

May 17, 2022

To, To,

The Corporate Relations Department, The National Stock Exchange of India Limited,

The Corporate Relations Department,

Department of Corporate Services,

Exchange Plaza, 5th Floor, BSE Limited,

Plot No. C/1, G-Block, Bandra-Kurla Complex, 25th Floor, Phiroze Jeejeebhoy Towers,

Bandra (East), Mumbai - 400051. Dalal Street, Mumbai - 400001.

Re: Script Symbol "EMBASSY", Scrip Code 542602 and Scrip Code 959990, 960165, 960421, 973434, 973545, 973546 and 973910 (NCDs).

Dear Sir/ Madam,

Subject: Submission of Valuation Report of Embassy Office Parks REIT for the year ended March 31, 2022 under Regulation 21 of the Securities and Exchange Board of India (Real Estate Investment Trusts) Regulations, 2014.

Pursuant to Regulation 21 of the Securities and Exchange Board of India (Real Estate Investment Trusts) Regulations, 2014, please find enclosed the Detailed Valuation Report with respect to Embassy Office Parks REIT, dated May 13, 2022 issued by iVAS Partners, represented by Mr. Manish Gupta, Partner, Independent Valuer, along with value assessment services undertaken by CBRE South Asia Private Limited, Value Assessment Service Provider.

Thanking you.

For and on behalf of Embassy Office Parks REIT acting through its Manager, Embassy Office Parks Management Services Private Limited

Deepika Srivastava

Company Secretary and Compliance Officer A23654

Encl: As above

DETAILED VALUATION REPORT

Issued to:

Embassy Office Parks Management Services
Private Limited in its capacity as manager of
The Embassy Office Parks REIT

EMBASSY MANYATA, BENGALURU
EMBASSY TECHVILLAGE, BENGALURU
EXPRESS TOWERS, MUMBAI
EMBASSY 247, MUMBAI
FIRST INTERNATIONAL FINANCE CENTRE (FIFC), MUMBAI
EMBASSY TECHZONE, PUNE
EMBASSY QUADRON, PUNE
EMBASSY QUBIX, PUNE
EMBASSY OXYGEN, NOIDA
EMBASSY GALAXY, NOIDA
EMBASSY GOLFLINKS, BENGALURU
EMBASSY ONE, BENGALURU
HILTON AT EMBASSY GOLFLINKS, BENGALURU
EMBASSY ENERGY, BELLARY DISTRICT, KARNATAKA

REFERENCE NO: SF-0001363100

DATE OF VALUATION: MARCH 31, 2022

DATE OF REPORT: MAY 13, 2022

Valuer under SEBI (REIT) Regulations, 2014



Contents

1	Instruc	Instruction		
	1.1	Purpose	15	
	1.2	Reliant Party	15	
	1.3	Limitation of Liability	16	
	1.4	Scope of Services	17	
	1.5	Valuation Capability	17	
	1.6	Scope of Appraisal	18	
	1.7	Valuer's Interest	21	
	1.8	Qualifications	21	
	1.9	Disclosures	21	
	1.10	Assumptions, Disclaimers, Limitations & Qualifications to Valuation	24	
	1.11	Material Valuation Uncertainty from Novel Coronavirus	28	
2	Valuat	tion Approach & Methodology	29	
	2.1	Basis of Valuation	29	
	2.2	Approach and Methodology	29	
		2.2.1 Direct Comparison Approach	29	
	2.3	Scope of Valuation	29	
		2.3.1 Income Approach	30	
	2.4	Approach and Methodology Adopted	34	
	2.5	Information Sources for Valuation	35	
3	Embassy REIT Assets at a Glance			
	3.1	Key Characteristics	39	
	3.2	Nature of the Interest of the Embassy REIT	42	
	3.3	Capitalization Rate Adopted	43	
	3.4	Discount Rate Adopted	44	
		3.4.1 Cost of Equity	44	
		3.4.2 Cost of Debt	44	
		3.4.3 Weighted Average Cost of Capital (WACC)	45	
4	Valuat	tion Certificate	47	
	4.1	Embassy Manyata	47	
	4.2	Embassy TechVillage	49	
	4.3	Express Towers	51	
	4.4	Embassy 247	53	
	4.5	First International Finance Centre (FIFC)	55	



	4.6	Embass	sy TechZone	57
	4.7	Embass	sy Quadron	59
	4.8	Embass	sy Qubix	61
	4.9	Embass	sy Oxygen	63
	4.10	Embass	sy Galaxy	65
	4.11	Embass	sy GolfLinks	67
	4.12	Embass	sy One	69
	4.13	Hilton o	at Golflinks	71
	4.14	Embass	sy Energy	73
	4.15	Value S	oummary	75
5	Embas	sy Manyo	ata	77
	5.1	Propert	y Description	77
		5.1.1	Site Details	77
		5.1.2	Legal Details	81
		5.1.3	Town Planning	81
		5.1.4	Statutory Approvals, One-time Sanctions & Periodic Clearances	82
		5.1.5	Area Details, Type and Age of Existing Structures	83
		5.1.6	Site Services and Finishes	85
		5.1.7	Condition & Repair	85
		5.1.8	Property Photographs	86
	5.2	Tenanc	y Analysis	87
		5.2.1	Historical Committed Occupancy Rates	87
		5.2.2	Lease Expiry Analysis	87
		5.2.3	Escalation Analysis	88
	5.3	Assump	otions Rationale	88
		5.3.1	Demand and Supply Dynamics	88
		5.3.2	Lease Rent Analysis	90
	5.4	Value A	Assessment	93
		5.4.1	Adopted Methodology	93
		5.4.2	Area statement	93
		5.4.3	Construction Timelines	94
		5.4.4	Absorption/ Leasing Velocity and Occupancy Profile	94
		5.4.5	Revenue Assumptions (Office & Retail)	95
		5.4.6	Revenue Assumptions - Hotel	97
		5.4.7	Expense Assumptions	99
		5.4.8	Other Assumptions	101
		5.4.9	Capitalization Rates	101
		5.4.10	Discount Rate	101



	5.5	Value d	of the Subject Property	102
6	Embas	ssy TechV	/illage	103
	6.1	Propert	ty Description	103
		6.1.1	Site Details	103
		6.1.2	Legal Details	107
		6.1.3	Town Planning	107
		6.1.4	Statutory Approvals, One-time Sanctions & Periodic Clearances	108
		6.1.5	Area Details, Type and Age of Existing Structures	109
		6.1.6	Site Services and Finishes	111
		6.1.7	Condition & Repair	111
		6.1.8	Property Photographs	112
	6.2	Tenano	cy Analysis	113
		6.2.1	Historical Committed Occupancy Rates	113
		6.2.2	Lease Expiry Analysis	113
		6.2.3	Escalation Analysis	114
	6.3	Assum	ptions Rationale	114
		6.3.1	Demand and Supply Dynamics	115
		6.3.2	Lease Rent Analysis	117
	6.4	Value A	Assessment	119
		6.4.1	Adopted Methodology	119
		6.4.2	Area statement	119
		6.4.3	Construction Timelines	120
		6.4.4	Absorption/ Leasing Velocity and Occupancy Profile	120
		6.4.5	Revenue Assumptions (Office & Retail)	121
		6.4.6	Revenue Assumptions - Hotel	123
		6.4.7	Expense Assumptions	125
		6.4.8	Other Assumptions	126
		6.4.9	Capitalization Rates	127
		6.4.10	Discount Rate	127
	6.5	Value o	of the Subject Property	127
7	Expres	s Towers	·	128
	7.1	Propert	ty Description	128
		7.1.1	Site Details	128
		7.1.2	Legal Details	131
		7.1.3	Town Planning	131
		7.1.4	Statutory Approvals, One-time Sanctions & Periodic Clearances	132
		7.1.5	Area Details, Type and Age of Existing Structures	132
		714	Site Comisee and Einighee	122



		7.1.7	Condition & Repair	133
		7.1.8	Property Photographs	134
	7.2	Tenan	cy Analysis	135
		7.2.1	Historical Committed Occupancy Rates	135
		7.2.2	Lease Expiry Analysis	135
		7.2.3	Escalation Analysis	135
	7.3	Assum	ptions Rationale	136
		7.3.1	Demand-Supply Dynamics	136
		7.3.2	Lease Rent Analysis	138
	7.4	Value .	Assessment	139
		7.4.1	Adopted Methodology	139
		7.4.2	Area statement	140
		7.4.3	Construction Timelines	140
		7.4.4	Absorption/ Leasing Velocity and Occupancy Profile	140
		7.4.5	Revenue Assumptions (Office)	140
		7.4.6	Expense Assumptions	142
		7.4.7	Other Assumptions	142
		7.4.8	Capitalization Rates	143
		7.4.9	Discount Rate	143
	7.5	Value	of the Subject Property	143
8	Emba	ssy 247 .		144
	8.1	Proper	rty Description	144
		8.1.1	Site Details	144
		8.1.2	Legal Details	147
		8.1.3	Town Planning	147
		8.1.4	Statutory Approvals, One-time Sanctions & Periodic Clearances	148
		8.1.5	Area Details, Type and Age of Existing Structures	149
		8.1.6	Construction, Services and Finishes	150
		8.1.7	Condition & Repair	150
		8.1.8	Property Photographs	151
	8.2	Tenan	cy Analysis	152
		8.2.1	Historical Committed Occupancy Rates	152
		8.2.2	Lease Expiry Analysis	152
		8.2.3	Escalation Analysis	152
	8.3	Assum	ptions Rationale	153
		8.3.1	Demand-Supply Dynamics	153
		8.3.2	Lease Rental Analysis	155
	8.4	Value .	Assessment	156



		8.4.1	Adopted Methodology	156
		8.4.2	Area statement	156
		8.4.3	Construction Timelines	157
		8.4.4	Absorption/ Leasing Velocity and Occupancy Profile	157
		8.4.5	Revenue Assumptions (Office)	157
		8.4.6	Expense Assumptions	159
		8.4.7	Other Assumptions	159
		8.4.8	Capitalization Rates	159
		8.4.9	Discount Rate	159
	8.5	Value	of the Subject Property	160
9	First Ir	nternatio	nal Financial Centre (FIFC)	161
	9.1	Proper	ty Description	161
		9.1.1	Site Details	161
		9.1.2	Legal Details	164
		9.1.3	Town Planning	164
		9.1.4	Statutory Approvals, One- time Sanctions & Periodic Clearances	165
		9.1.5	Area Details, Type and Age of Existing Structures	165
		9.1.6	Site Services and Finishes	165
		9.1.7	Condition & Repair	166
		9.1.8	Property Photographs	166
	9.2	Tenan	cy Analysis	167
		9.2.1	Historical Committed Occupancy Rates	167
		9.2.2	Lease Expiry Analysis	167
		9.2.3	Escalation Analysis	167
	9.3	Assum	ptions Rationale	168
		9.3.1	Demand and Supply Dynamics	168
		9.3.2	Lease Rent Analysis	170
	9.4	Value .	Assessment	171
		9.4.1	Adopted Methodology	171
		9.4.2	Area statement	171
		9.4.3	Construction/ Refurbishment Timelines	171
		9.4.4	Absorption/ Leasing Velocity and Occupancy Profile	172
		9.4.5	Revenue Assumptions	172
		9.4.6	Expense Assumptions	174
		9.4.7	Other Assumptions	174
		9.4.8	Capitalization Rates	174
		9.4.9	Discount Rate	174
	9.5	Value	of the Subject Property	175



10	Embassy TechZone				
	10.1	Property Description	176		
		10.1.1 Site Details	176		
		10.1.2 Legal Details	180		
		10.1.3 Town Planning	180		
		10.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	181		
		10.1.5 Area Details, Type and Age of Existing Structures	182		
		10.1.6 Site Services and Finishes	184		
		10.1.7 Condition & Repair	184		
		10.1.8 Property Photographs	185		
	10.2	Tenancy Analysis	186		
		10.2.1 Historical Committed Occupancy Rates	186		
		10.2.2 Lease Expiry Analysis	186		
		10.2.3 Escalation Analysis	186		
	10.3	Assumptions Rationale	187		
		10.3.1 Demand and Supply Dynamics	187		
		10.3.2 Lease Rent Analysis	189		
	10.4	Value Assessment	191		
		10.4.1 Adopted Methodology	191		
		10.4.2 Area statement	191		
		10.4.3 Construction Timelines	192		
		10.4.4 Absorption/ Leasing Velocity and Occupancy Profile	192		
		10.4.5 Revenue Assumptions	194		
		10.4.6 Expense Assumptions	195		
		10.4.7 Other Assumptions	196		
		10.4.8 Capitalization Rates	197		
		10.4.9 Discount Rate	197		
	10.5	Value of the Subject Property	197		
11	Embas	ssy Quadron	198		
	11.1	Property Description	198		
		11.1.1 Site Details	198		
		11.1.2 Legal Details	202		
		11.1.3 Town Planning	202		
		11.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	203		
		11.1.5 Area Details, Type and Age of Existing Structures	203		
		11.1.6 Site Services and Finishes	204		
		11.1.7 Condition & Repair	204		
		11.1.8 Property Photographs	205		



	11.2	Tenancy Analysis	206
		11.2.1 Historical Committed Occupancy Rates	206
		11.2.2 Lease Expiry Analysis	206
		11.2.3 Escalation Analysis	206
	11.3	Assumptions Rationale	207
		11.3.1 Demand and Supply Dynamics	207
		11.3.2 Lease Rental Analysis	209
	11.4	Value Assessment	211
		11.4.1 Adopted Methodology	211
		11.4.2 Area statement	211
		11.4.3 Construction Timelines	212
		11.4.4 Absorption/ Leasing Velocity and Occupancy Profile	212
		11.4.5 Revenue Assumptions	212
		11.4.6 Expense Assumptions	214
		11.4.7 Other Assumptions	214
		11.4.8 Capitalization Rates	214
		11.4.9 Discount Rate	214
	11.5	Value of the Subject Property	215
12	Embas	ssy Qubix	216
	12.1	Property Description	216
		12.1.1 Site Details	216
		12.1.2 Legal Details	220
		12.1.3 Town Planning	220
		12.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	221
		12.1.5 Area Details, Type and Age of Existing Structures	221
		12.1.6 Construction, Services and Finishes	222
		12.1.7 Condition & Repair	222
		12.1.8 Property Photographs	223
	12.2	Tenancy Analysis	224
		12.2.1 Historical Committed Occupancy Rates	224
		12.2.2 Lease Expiry Analysis	224
		12.2.3 Escalation Analysis	224
	12.3	Assumptions Rationale	225
		12.3.1 Demand and Supply Dynamics	225
		12.3.2 Lease Rental Analysis	
	12.4	Value Assessment	
		12.4.1 Adopted Methodology	
		12.4.2 Area statement	



		12.4.3 Construction Timelines	229
		12.4.4 Absorption/ Leasing Velocity and Occupancy Profile	229
		12.4.5 Revenue Assumptions	229
		12.4.6 Expense Assumptions	231
		12.4.7 Other Assumptions	231
		12.4.8 Capitalization Rates	231
		12.4.9 Discount Rate	232
	12.5	Value of the Subject Property	232
13	Embas	ssy Oxygen	233
	13.1	Property Description	233
		13.1.1 Site Details	233
		13.1.2 Legal Details	237
		13.1.3 Town Planning	237
		13.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	238
		13.1.5 Area Details, Type and Age of Existing Structures	239
		13.1.6 Site Services and Finishes	240
		13.1.7 Condition & Repair	240
		13.1.8 Property Photographs	241
	13.2	Tenancy Analysis	242
		13.2.1 Historical Committed Occupancy Rates	242
		13.2.2 Lease Expiry Analysis	242
		13.2.3 Escalation Analysis	242
	13.3	Assumptions Rationale	243
		13.3.1 Demand and Supply Dynamics	244
		13.3.2 Lease Rent Analysis	246
	13.4	Value Assessment	249
		13.4.1 Adopted Methodology	249
		13.4.2 Area statement	249
		13.4.3 Construction Timelines	249
		13.4.4 Absorption/ Leasing Velocity and Occupancy Profile	250
		13.4.5 Revenue Assumptions (Office)	250
		13.4.6 Expense Assumptions	252
		13.4.7 Other Assumptions	253
		13.4.8 Capitalization Rates	253
		13.4.9 Discount Rate	253
	13.5	Value of the Subject Property	253
14	Embas	ssy Galaxy	254
	14.1	Property Description	254



	14.1.1 Site Details	254
	14.1.2 Legal Details	258
	14.1.3 Town Planning	258
	14.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	259
	14.1.5 Area Details, Type and Age of Existing Structures	260
	14.1.6 Site Services and Finishes	260
	14.1.7 Condition & Repair	261
	14.1.8 Property Photographs	262
14.2	Tenancy Analysis	263
	14.2.1 Historical Committed Occupancy Rates	263
	14.2.2 Lease Expiry Analysis	263
	14.2.3 Escalation Analysis	263
14.3	Assumptions Rationale	264
	14.3.1 Demand and Supply Dynamics	265
	14.3.2 Lease Rent Analysis	267
14.4	Value Assessment	269
	14.4.1 Adopted Methodology	269
	14.4.2 Area statement	269
	14.4.3 Construction Timelines	269
	14.4.4 Absorption/ Leasing Velocity and Occupancy Profile	270
	14.4.5 Revenue Assumptions	270
	14.4.6 Expense Assumptions	271
	14.4.7 Other Assumptions	272
	14.4.8 Capitalization Rates	272
	14.4.9 Discount Rate	272
14.5	Value of the Subject Property	272
Emba	ssy GolfLinks	273
15.1	Property Description	273
	15.1.1 Site Details	273
	15.1.2 Legal Details	276
	15.1.3 Town Planning	276
	15.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	277
	15.1.5 Area Details, Type and Age of Existing Structures	278
	15.1.6 Site Services and Finishes	
	15.1.7 Condition & Repair	
	15.1.8 Property Photographs	
15.2	Tenancy Analysis	
	15.2.1 Historical Committed Occupancy Rates	



15

		15.2.2 Lease Expiry Analysis	281
		15.2.3 Escalation Analysis	281
	15.3	Assumptions Rationale	282
		15.3.1 Demand and Supply Dynamics	282
		15.3.2 Lease Rent Analysis	284
	15.4	Value Assessment	286
		15.4.1 Adopted Methodology	286
		15.4.2 Area statement	286
		15.4.3 Construction Timelines	286
		15.4.4 Absorption/ Leasing Velocity and Occupancy Profile	287
		15.4.5 Revenue Assumptions	287
		15.4.6 Expense Assumptions	289
		15.4.7 Other Assumptions	290
		15.4.8 Capitalization Rates	290
		15.4.9 Discount Rate	290
	15.5	Value of the Subject Property	290
16	Embas	ssy One	291
	16.1	Property Description	291
		16.1.1 Site Details	291
		16.1.2 Legal Details	294
		16.1.3 Town Planning	294
		16.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	295
		16.1.5 Area Details, Type and Age of Existing Structures	296
		16.1.6 Site Services and Finishes	297
		16.1.7 Condition & Repair	297
		16.1.8 Property Photographs	298
	16.2	Assumptions Rationale	299
		16.2.1 Demand and Supply Dynamics	299
		16.2.2 Rent	301
	16.3	Value Assessment	304
		16.3.1 Adopted Methodology	304
		16.3.2 Area statement	304
		16.3.3 Construction Timelines	305
		16.3.4 Absorption/ Leasing Velocity and Occupancy Profile	305
		16.3.5 Revenue Assumptions – Office	305
		16.3.6 Revenue Assumptions - Hotel	306
		16.3.7 Expense Assumptions	307
		16.3.8 Other Assumptions	307



		16.3.9 Capitalization Rates	307	
		16.3.10Discount Rate	308	
	16.4	Value of the Subject Property	308	
17	Hilton	at GolfLinks	309	
	17.1	Property Description	309	
		17.1.1 Site Details	309	
		17.1.2 Legal Details	312	
		17.1.3 Town Planning	312	
		17.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	313	
		17.1.5 Area Details, Type and Age of Existing Structures	313	
		17.1.6 Site Services and Finishes	313	
		17.1.7 Condition & Repair	313	
		17.1.8 Property Photographs	314	
	17.2	Assumptions Rationale	315	
		17.2.1 Bengaluru Hospitality Segment Overview	315	
		17.2.2 Submarket Analysis for Hospitality Segment	315	
		17.2.3 Historical performance of the subject property	316	
	17.3	Value Assessment	317	
		17.3.1 Adopted Methodology	317	
		17.3.2 Area statement	317	
		17.3.3 Construction Timelines	317	
		17.3.4 Revenue Assumptions (Hotel)	317	
		17.3.5 Expense Assumptions	319	
		17.3.6 Capitalization Rates	319	
		17.3.7 Discount Rate	319	
	17.4	Value of the Subject Property	320	
18	Embassy Energy			
	18.1	Asset Description	321	
		18.1.1 Site Details	321	
		18.1.2 Legal Details	323	
		18.1.3 Town Planning	324	
		18.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances	325	
		18.1.5 Solar Power Plant Details	325	
		18.1.6 Condition & Repair	325	
		18.1.7 Property Photographs	326	
	18.2	Renewable Energy Policy	327	
		18.2.1 Indian Solar Industry Overview	327	
		18.2.2 Karnataka Solar Policy: Highlights	328	



	18.3	Executed Power Purchase Agreements (PPAs)	329
	18.4	Assumptions Rationale	331
		18.4.1 Capacity Utilization Factor (CUF)	331
		18.4.2 Commercial/Industrial tariff	332
		18.4.3 Escalation in tariff	332
		18.4.4 Operation & Maintenance (O&M) Expenditure	334
		18.4.5 Useful Life	334
	18.5	Value Assessment	335
		18.5.1 Adopted Methodology	335
		18.5.2 Plant Details	335
		18.5.3 Development Timelines	335
		18.5.4 Electricity Consumption	336
		18.5.5 Revenue Assumptions	336
		18.5.6 Expense Assumptions	336
		18.5.7 Open Access Charges	337
		18.5.8 Other Charges	339
		18.5.9 Useful Life	339
		18.5.10Discount Rate	339
		18.5.11Enterprise Value of EEPL	340
19	Exhibit	s and Addendums	341
	19.1	Other Mandatory Disclosures	341
		19.1.1 Details of Material Litigations	341
		19.1.2 Details of options or rights of pre-emption and other encumbrances, revenue	e pendencies and
		any matters which may affect the property or its value	355
	19.2	Site Plans	356
		19.2.1 Embassy Manyata	356
		19.2.2 Embassy TechVillage	357
		19.2.3 Express Towers	358
		19.2.4 Embassy 247	359
		19.2.5 First International Finance Center (FIFC)	360
		19.2.6 Embassy TechZone	361
		19.2.7 Embassy Quadron	362
		19.2.8 Embassy Qubix	363
		19.2.9 Embassy Oxygen	364
		19.2.10Embassy Galaxy	365
		19.2.11Embassy GolfLinks	366
		19.2.12Embassy One	367
		19.2.13Hilton at GolfLinks	368



	19.2.14Embassy Energy	.369
19.3	Statutory Approvals, One time Sanctions & Periodic Clearances	.370
19 4	Historical Value Summary	380



1 Instruction

iVAS Partners, represented by Mr. Manish Gupta has been instructed by Embassy Office Parks Management Services Private Limited (the 'Client', the 'Instructing Party') in its capacity as manager of The Embassy Office Parks REIT (Embassy REIT) to advice upon the Market Value (MV) of properties comprising of commercial office real estate assets located across Bengaluru, Pune, Mumbai and Noida as well as affiliated facilities including a solar park, retail spaces and hotels (together herein referred as subject properties across the report).

CBRE has been instructed by the Client to be the 'Value Assessment Service Provider' for providing market intelligence to the 'Valuer' (Mr. Manish Gupta, Founder and Partner, iVAS Partners) and forecasting cash flows from the respective assets. The Valuer has utilized the market intelligence provided by CBRE and independently reviewed the cash flows to arrive at the Market Value of the respective assets as per the SEBI (REIT) Regulations 2014.

iVAS Partners (represented by Mr. Manish Gupta) and CBRE are collectively referred to as the 'Consultants' for the purpose of this report.

The details of the subject properties under the purview of this valuation exercise are tabulated below:

Development Name	Location
Embassy Manyata	Bengaluru
Embassy TechVillage	Bengaluru
Express Towers	Mumbai
Embassy 247	Mumbai
First International Finance Centre	Mumbai
Embassy TechZone	Pune
Embassy Quadron	Pune
Embassy Qubix	Pune
Embassy Oxygen	Noida
Embassy Galaxy	Noida
Embassy GolfLinks	Bengaluru
Embassy One	Bengaluru
Hilton at Embassy GolfLinks	Bengaluru
Embassy Energy	Bellary District, Karnataka

1.1 Purpose

The Valuer understands that the valuation is required by the Client for financial and investor reporting purposes to comply with the requirements of Regulation 21 of the SEBI (REIT) Regulations, 2014.

1.2 Reliant Party

The Reliant Party to the valuation report will be Embassy Office Parks Management Services Private Limited (in its capacity as Manager to the Embassy Office Parks REIT) and their Unitholders and Axis Trustee Services Limited (the Trustee for the Embassy REIT) for the purpose of the valuation as highlighted



in this report. The auditors and advisors would be extended reliance by the 'Consultants' but would extend no liability to the auditors and advisors.

The valuation has been prepared strictly and only for the use of the Reliant Party and for the Purpose specifically stated. The instructing party would make all reliant parties aware of the terms and conditions of this agreement under which this exercise is being undertaken and take due acknowledgements to the same effect.

1.3 Limitation of Liability

- The 'Consultants' provide the Services exercising due care and skill, but the 'Consultants' do not accept any legal liability arising from negligence or otherwise to any person in relation to possible environmental site contamination or any failure to comply with environmental legislation which may affect the value of the properties. Further, the 'Consultants' shall not accept liability for any errors, misstatements, omissions in the Report caused due to false, misleading or incomplete information or documentation provided to the 'Consultants' by the Instructing Party.
- CBRE extends liability to iVAS Partners (represented by Mr. Manish Gupta) and the Valuer's Client (viz. the Reliant Party) for the market intelligence provided by CBRE. CBRE extends liability to the Reliant Party for the relevant scope for which it is engaged together with the preceding clause. CBRE's maximum aggregate liability for claims arising out of or in connection with market intelligence it provides under this contract shall not exceed the professional indemnity insurance obtained by it. As on the date of this report 'The Consultants' maximum aggregate liability for claims arising out of or in connection with the Valuation Report, under this contract shall not exceed Indian Rupees 30 million.
- In the event that any of the Sponsor, Manager, Trustee, Embassy REIT in connection with the report be subject to any claim ("Claim Parties") in connection with, arising out of or attributable to the Valuation Report, the Claim Parties will be entitled to require the 'Consultants' to be a necessary party/ respondent to such claim and the 'Consultants' shall not object to their inclusion as a necessary party/ respondent. If the 'Consultants' do not co-operate to be named as a necessary party/ respondent to such claims or co-operate in providing adequate/ successful defense in defending such claims, the Claim Parties jointly or severally will be entitled to initiate a separate claim against the 'Consultants' in this regard and the Consultants' liability shall extend to the value of the claims, losses, penalties, costs and liabilities incurred by the Claim Parties.
- The Consultants will neither be responsible for any legal due diligence, title search, zoning check, development permissions and physical measurements nor undertake any verification/validation of the zoning regulations/ development controls etc.



1.4 Scope of Services

Services will be provided solely for the benefit and use of the Reliant Party(ies) by the valuer. The report(s) and valuation(s) may not be used for any other purpose other than the expressly intended purpose as mentioned in the report(s). They are not to be used, circulated, quoted or otherwise referred to for any other purpose, nor are they to be filed with or referred to in whole or in part in any document without the prior written consent of the Consultants where such consent shall be given at the absolute, exclusive discretion of the Consultants. Where they are to be used with the Consultants' written consent, they shall be used only in their entirety and no part shall be used without making reference to the whole report unless otherwise expressly agreed in writing by the Consultants.

Any reliance by any party other than the Reliant Party on the valuation report will be on their own accord. The Consultants do not purport to provide a site or structural survey in respect of the property(ies) to be valued. The Consultants do not purport to be suitably qualified to provide professional advice in respect of building or site contamination. The Reliant Party(ies) should seek independent advice on these issues. The Services are provided on the basis that the Instructing Party has disclosed to the Consultants all information which may affect the Services. All opinions expressed by the Consultants or its employees are subject to the statement of valuation policies and any conditions contained in written valuation report. The Letter of Engagement (LOE) along with amendments sets out the full scope of services that shall be covered by the valuation report.

1.5 Valuation Capability

Valuer under SEBI (REIT) Regulations, 2014: iVAS Partners, represented by Mr. Manish Gupta

<u>iVAS Partners</u>, represented by Mr. Manish Gupta (Valuer Registration Number: IBBI/RV-E/02/2020/112) delivers reliable and independent valuation (across categories viz. land & building and plant & machinery), advisory and technical due diligence services, that combine professional expertise with comprehensive databases, analytics and market intelligence across various asset classes and locations in India.

Manish Gupta, Partner at iVAS Partners, is a Registered Architect with Council of Architecture (COA) and a member of the Royal Institute of Charted Surveyors (MRICS) and Institution of Valuers (IOV), with over 13 years of experience in the real estate industry. Manish is a seasoned professional with experience in providing real estate valuation services to a wide spectrum of clients including financial institutions, private equity funds, developers, NBFCs, corporate houses, banks, resolution professionals, landowners, etc.

He has worked on variety of valuation, consulting and technical due-diligence assignments for various purposes including investment related due diligence, mortgage/collateral appraisals, financial reporting, listing purposes, IBC led requirements, etc. across a range of asset classes such as residential projects, integrated township developments, hospitality assets, commercial (office and retail) projects, industrial developments, warehousing parks, educational projects, healthcare developments, etc. for both national as well as international clients.



Value Assessment Service Provider: CBRE South Asia Pvt. Ltd.

CBRE Advisory Services India is an integral part of CBRE Global Valuation & Advisory Services team. The Global VAS team comprises of over 1,500 professionals across approximately 280 offices globally and India Advisory Services team comprises of more than 330 professionals.

CBRE Advisory Services India have completed over 100,000 valuation and advisory assignments across varied asset classes spread across 21 states and 300+ cities. CBRE provides quality valuation, risk advisory and consulting services across a range of property types including residential, hospitality, retail, commercial, institutional, Special Economic Zone (SEZ), industrial, etc. CBRE derives global best practices while maintaining the complexities of Indian real estate markets and are ideally positioned to help solve any valuation related real estate challenge, ranging from single asset valuations to valuation of multimarket and multi-property portfolios.

Our dedicated and experienced professionals provide quality services from 9 offices across India (Delhi, Mumbai, Bengaluru, Chennai, Kolkata, Gurgaon, Hyderabad, Pune and Ahmedabad). Our professionals have a varied qualification base such as Royal Institute of Chartered Surveyors (RICS) or IOV certified valuation professionals, master planners, Architects, MBA, CA, CFA, etc. and this entire multi-faceted experience helps us in achieving our commitment to provide the highest level of professional expertise to our clients.

CBRE Advisory Services India team has substantial experience with several institutional clients including financial institutions, real estate funds, private equity funds, developers, corporates, banks, NBFCs, etc.

1.6 Scope of Appraisal

The appraisal has been undertaken to ascertain the market value of the subject property given the prevalent market conditions. In consideration of the same, a detailed assessment of the site and surroundings has been undertaken with respect to the prevalent activities, change in dynamics impacting the values and the optimal use of the subject property vis-à-vis the surrounding submarket, etc.

Portfolio comprises eight best-in-class office parks and four prime city-center office buildings, hospitality assets and common infrastructure located across different submarkets across Bengaluru, Pune, Mumbai and Noida. The portfolio also includes a Solar Park located in Bellary, Karnataka.

The location, submarket and catchment area for the individual Commercial Offices have been tabulated below:



Development Name	Location	Submarket	Catchment Area for the Valuation Exercise
Embassy Manyata	nbassy Manyata		Hebbal, Bellary Road
Embassy TechVillage		Outer Ring Road	Outer Ring Road
Embassy GolfLinks	Bengaluru	Extended Business District	Domlur, Inner Ring Road, Indira Nagar, CV Raman Nagar, Old Madras Road
Embassy One		Extended Business District	Initial stretch of Bellary Road and prime City Center Offices
Embassy TechZone		Hinjewadi	Hinjewadi
Embassy Qubix	Pune	Hinjewadi	Hinjewadi
Embassy Quadron		Hinjewadi	Hinjewadi
Express Towers		Central Business District	Nariman Point
First International Finance Centre	Mumbai	Alternate Business District	Bandra Kurla Complex
Embassy 247		Peripheral Business District	Vikhroli, Powai, Kanjurmarg
Embassy Galaxy		Sector 62/ Peripheral Noida	Sector 62
Embassy Oxygen	Noida	Noida – Greater Noida Expressway	Noida – Greater Noida Expressway

A detailed assessment of the site and surroundings has been undertaken with respect to the prevalent activities, change in dynamics impacting the values and the optimal use of the respective properties vis-à-vis their surrounding sub-market, etc. A primary and secondary research exercise has been carried out in the aforementioned catchment areas to ascertain the transaction activity of commercial developments. This has been achieved through interactions with various market players such as developers, real estate brokers, key office tenants, etc.

For the hospitality assets, i.e., Hilton at GolfLinks, Four Seasons at Embassy One, Hilton and Hilton Garden Inn at Embassy Manyata and under-construction 5 Star and 3 Star hotels in Embassy TechVillage, a primary and secondary research exercise has been carried out in the relevant submarkets to understand and benchmark the performance of competing developments. This has been achieved through interactions with various market players such as developers, key hospitality players, etc.

The Portfolio also includes a support retail offering as part of Embassy Manyata and Embassy TechVillage. A primary and secondary research exercise has been carried out across other high-end retail developments / offerings across Bengaluru to ascertain the transaction activity of such developments. This has been achieved through interactions with various market players such as developers, real estate brokers, etc.

Scope of Services for Value Assessment Service Provider

CBRE has been engaged by the Instructing Party to provide value assessment services and accordingly, would be responsible for the below scope as part of this exercise.

- Provide market intelligence to the Valuer on the following aspects:
 - Economic and Investment Overview



- India Real Estate Overview
 - IT/ ITES Industry Dynamics
 - Key Office Markets
 - Outlook
- o For cities housing Embassy REIT Assets
 - Key Office Markets
 - General market practices
 - Demand Supply for Key Office Markets & Rental Trends
 - Outlook
- Forecast cash flows from the respective assets for the Valuer to independently review and work towards assessing the valuation of each Asset

Official Signatory for Value Assessment Service Provider:

Name: Vamshi KK Nakirekanti | MRICS | FIE | FIV | CEng (India)

Designation: Executive Director, Head – Valuation and Advisory Services, India & Southeast Asia

Firm: CBRE South Asia Pvt Ltd



1.7 Valuer's Interest

The Valuer certifies that; he/she do not have a pecuniary interest, financial or otherwise, that could conflict with the proper valuation of the property (including the parties with whom our client is dealing, including the lender or selling agent, if any); accepts instructions to value the property only from the instructing party.

1.8 Qualifications

This valuation is prepared in accordance with the Royal Institution of Chartered Surveyors (RICS) Valuation Standards and is in compliance with the International Valuation Standards (IVS).

The team involved in this engagement comprises of RICS members with significant experience of valuations in Indian real estate market. The detailed professional profiles of key personnel in the team have been annexed as a part of the report.

1.9 Disclosures

The Consultants hereby certify that:

- iVAS Partners (Valuer Registration Number: IBBI/RV-E/02/2020/112), represented by Mr. Manish Gupta (hereinafter referred to as the Valuer), is eligible to be appointed as a valuer in terms of Regulation 2(1) of the Securities and Exchange Board of India (Real Estate Investment Trusts) Regulations, 2014
- Neither CBRE nor iVAS Partners (represented by Mr. Manish Gupta Partner, iVAS Partners) are an associate of the instructing party
- Mr. Manish Gupta, Partner, iVAS Partners (the Valuer) has a minimum of five years of experience in the valuation of real estate
- The Valuer has not been involved with the acquisition or disposal of the subject property in the last twelve months, other than such cases where the valuer was engaged by the Embassy REIT for such acquisition or disposal
- The Valuer has adequate and robust internal controls to ensure the integrity of the valuation reports
- The Valuer has sufficient key personnel with adequate experience and qualification to perform services related to property valuation at all times
- The Valuer has sufficient financial resources to enable them to conduct their business effectively and meet their liabilities
- The Valuer has acquainted itself with all laws or regulations relevant to such valuation



- The valuation of assets undertaken is impartial, true and fair and in accordance with the Securities and Exchange Board of India (Real Estate Investment Trusts) Regulations, 2014
- The Valuer and any of its employees/ consultants involved in valuation of the REIT assets are not invested in units of the REIT or in the assets being valued till the time such person is designated as valuer of such REIT and not less than 6 months after ceasing to be valuer of the REIT
- The Valuer has conducted the valuation of the REIT assets with transparency and fairness and shall render, at all times, high standards of service, exercise due diligence, ensure proper care and exercise professional judgement
- The Valuer has acted with independence, objectivity and impartiality in performing the valuation
- The Valuer has discharged its duties towards the Embassy REIT in an efficient and competent manner, utilizing its knowledge, skills and experience in best possible way to complete the said assignment
- The Valuer shall not accept remuneration, in any form, for performing a valuation of the REIT assets from any person other than the Embassy REIT or its authorized representatives.
- The Valuer shall before accepting any assignment from any related party to the Embassy REIT, shall disclose to the Embassy REIT, any direct or indirect consideration which the valuer may have in respect of such assignment
- The Valuer shall disclose to the trustee of the Embassy REIT, any pending business transactions, contracts under negotiation and other arrangements with the Instructing Party or any other party whom the Embassy REIT is contracting with and any other factors which may interfere with the Valuer's ability to give an independent and professional valuation of the property
- The Valuer shall not make false, misleading or exaggerated claims in order to secure assignments
- The Valuer shall not provide misleading valuation, either by providing incorrect information or by withholding relevant information
- The Valuer shall not accept an assignment that includes reporting of the outcome based on predetermined opinions and conclusions required by the Embassy REIT
- The valuer has valued the subject property based on the valuation standards as specified under sub-regulation 10 of regulation 21 of SEBI (REIT) Regulations 2014.
- The valuation undertaken by the Valuer abides by international valuation standards



The Valuer notes that there are encumbrances, however, no options or pre-emptions rights in relation to the assets based on the title report prepared by King & Partridge, Shardul Amarchand Mangaldas & Co, Cyril Amarchand Mangaldas, Little & Company, Jayashree Sridhar and Law Shield (hereinafter collectively referred to as 'Legal Counsels')



1.10 Assumptions, Disclaimers, Limitations & Qualifications to Valuation

Valuation Subject to Change:

 The subject valuation exercise is based on prevailing market dynamics as on the date of valuation and does not take into account any unforeseeable developments which could impact the same in the future

Our Investigations:

The Consultants are not engaged to carry out all possible investigations in relation to the subject properties. Where in our report the Consultants identify certain limitations to our investigations, this is to enable the reliant party to instruct further investigations where considered appropriate or where the Consultants recommend as necessary prior to reliance. The Consultants are not liable for any loss occasioned by a decision not to conduct further investigations

Assumptions:

Assumptions are a necessary part of undertaking valuations. The Valuer adopts assumptions for the purpose of providing valuation advice because some matters are not capable of accurate calculation or fall outside the scope of the Valuer's expertise, or the instructions. The reliant parties accept that the valuation contains certain specific assumptions and acknowledges and accepts the risk that if any of the assumptions adopted in the valuation are incorrect, then this may have an effect on the valuation

Information Supplied by Others:

The valuations are based on the information provided by the Instructing Party (Embassy Office Parks Management Services Private Limited). The same has been assumed to be correct and has been used for valuation exercise. Where it is stated in the report that another party has supplied information to the 'Consultants', this information is believed to be reliable but the 'Consultants' can accept no responsibility if this should prove not to be so

Future Matters:

• To the extent that the valuation includes any statement as to a future matter, that statement is provided as an estimate and/or opinion based on the information known to the 'Consultants' at the date of this document. The 'Consultants' do not warrant that such statements are accurate or correct

Map and Plans:

 Any sketch, plan or map in this report is included to assist reader while visualizing the properties and the Consultants assume no responsibility in connection with such matters

Site Details:

 Based on title due-diligence information provided by the Client, the Valuer understands that the subject properties are free from any encroachments and are available as on the date of the valuation



Property Title:

For the purpose of this valuation exercise, the Valuer has relied on the Title Reports prepared by the Legal Counsels for each of the properties and has made no further enquiries with the relevant local authorities in this regard. The Valuer understands that the subject properties may have encumbrances, disputes and claims. The Valuer does not have the expertise or the preview to verify the veracity or quantify these encumbrances, disputes or claims. For the purpose of this valuation, the Valuer has assumed that the respective assets have title deeds that are clear and marketable

Environmental Conditions:

The Valuer has assumed that the subject properties are not contaminated and are not adversely affected by any existing or proposed environmental law and any processes which are carried out on the properties are regulated by environmental legislation and are properly licensed by the appropriate authorities

Town Planning:

The current zoning of the subject properties has been adopted on the basis of review of various documents (title deeds) provided by the Instructing Party and the current land use maps for the subject region. The same has been considered for the purpose of this valuation exercise. Further, it has been assumed that the development on the subject properties adheres/ would adhere to the development regulations as prescribed by the relevant authorities. The Valuer has not made any enquiries with the relevant development authorities to validate the legality of the same

Area:

The total leasable area considered for the purpose of this valuation exercise is based on the rent rolls/ Architect certificate provided by the Instructing Party. It must be noted that the above information has been provided by the Client and has been verified based on the approvals/ layout plans/building plans provided by the Client. However, the Valuer has not undertaken additional verification and physical measurement for the purpose of this valuation exercise

Condition & Repair:

In the absence of any information to the contrary, the Valuer has assumed that there are no abnormal ground conditions, nor archaeological remains present which might adversely affect the current or future occupation, development or value of the property; the property is free from rot, infestation, structural or latent defect; no currently known deleterious or hazardous materials or suspect techniques will be used in the construction of or subsequent alterations or additions to the property and comments made in the property details do not purport to express an opinion about, or advice upon, the condition of uninspected parts and should not be taken as making an implied representation or statement about such parts

Not a Structural Survey:

The Valuer states that this is a valuation report and not a structural survey



Legal:

Unless specifically disclosed in the report, the Valuer has not made any allowances
with respect to any existing or proposed local legislation relating to taxation on
realization of the sale value of the subject property

Others:

Considering the unorganized nature of real estate markets in India, all comparable evidence (if any) provided in the valuation report has been limited to the basic details such as the area of asset, rate at which transacted, broad location, etc. other specific details would be provided only if the information is available in public domain

Other Assumptions:

- Please note that all the factual information such as tenants' leasable area, lease details such as lease rent, lease commencement and lease end date, lock in period, escalation terms, etc. pertaining to the subject properties is based on the appropriate relevant documents provided by the Client and the same has been adopted for the purpose of this valuation exercise. While we have reviewed a few lease deeds on a sample basis, the Consultants do not take any responsibility towards authenticity of the rent rolls provided by the Client. Any change in the above information will have an impact on the assessed value and in that case the Valuer will have to relook at the assessed value. The relevant information sources are represented in section 2.5
- All measurements, areas and ages quoted in our report are approximate
- We are not advisors with respect to legal tax and regulatory matters for the transaction. No investigation of the respective Special Purpose Vehicles (SPVs) holding the assets' claim to title of assets has been made for the purpose of this Report and the SPVs' claim to such rights have been assumed to be valid. No consideration has been given to liens or encumbrances against the assets. Therefore, no responsibility is assumed for matters of a legal nature
- Kindly note that we have undertaken a quarterly assessment of cash flows for the purpose of the valuations

Market Valuation Uncertainty from Novel Coronavirus

The outbreak of the Novel Coronavirus (COVID-19), declared by the World Health Organization as a "Global Pandemic" on the 11th of March 2020, has impacted many aspects of daily life and the global economy – with some real estate markets experiencing significantly lower levels of transactional activity and liquidity. As at the valuation date, in the case of the subject property, there is a shortage of market evidence for comparison purposes, to inform opinions of value

Our valuation of the property is therefore reported as being subject to 'material valuation uncertainty'. Consequently, less certainty – and a higher degree of caution – should be attached to our valuation than would normally be the case.



For the avoidance of doubt, the inclusion of the 'material valuation uncertainty' declaration above does not mean that the valuation cannot be relied upon. Rather, the declaration has been included to ensure transparency of the fact that – in the current extraordinary circumstances – less certainty can be attached to the valuation than would otherwise be the case. The material uncertainty clause is to serve as a precaution and does not invalidate the valuation.

Values may change more rapidly and significantly than during standard market conditions. Given the unknown future impact that COVID-19 might have on the real estate market and the difficulty in differentiating between short term impacts and long-term structural changes, we recommend that you keep the valuation(s) contained within this report under frequent review

Additional:

- In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various asset/ market specific parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation
 - Limited/ no growth in rent and ARR has been considered over the next few quarters
 - Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
 - For the operational hotels, occupancy and ARR has been rationalized in the short term



1.11 Material Valuation Uncertainty from Novel Coronavirus

The outbreak of the Novel Coronavirus (COVID-19), declared by the World Health Organisation as a "Global Pandemic" on the 11^{th of} March 2020, has impacted many aspects of daily life and the global economy – with some real estate markets experiencing significantly lower levels of transactional activity and liquidity. As at the valuation date, in the case of the subject property, there is a shortage of market evidence for comparison purposes, to inform opinions of value.

Our valuation of the property is therefore reported as being subject to 'material valuation uncertainty'. Consequently, less certainty – and a higher degree of caution – should be attached to our valuation than would normally be the case.

For the avoidance of doubt, the inclusion of the 'material valuation uncertainty' declaration above does not mean that the valuation cannot be relied upon. Rather, the declaration has been included to ensure transparency of the fact that – in the current extraordinary circumstances – less certainty can be attached to the valuation than would otherwise be the case. The material uncertainty clause is to serve as a precaution and does not invalidate the valuation.

Values may change more rapidly and significantly than during standard market conditions. Given the unknown future impact that COVID-19 might have on the real estate market and the difficulty in differentiating between short term impacts and long-term structural changes, we recommend that you keep the valuation(s) contained within this report under frequent review.



2 Valuation Approach & Methodology

2.1 Basis of Valuation

The valuations have been conducted in accordance with the RICS Valuation – Global Standards 2020 (Red Book Global Incorporating the IVSC International Valuation Standards issued in November 2019, effective from 31 January 2020) and is in compliance with the International Valuation Standards (IVS). The valuation exercise has been undertaken by appropriately qualified Valuer and would be aimed at assessing the Market Value of subject properties.

As per the Valuation and Guidance Notes issued by the Royal Institution of Chartered Surveyors (RICS) the market value is defined as:

'The estimated amount for which an asset or liability should exchange on the valuation date between a willing buyer and a willing seller in an arm's length transaction, after proper marketing and where the parties had each acted knowledgeably, prudently and without compulsion'.

2.2 Approach and Methodology

The purpose of this valuation exercise is to estimate the Market Value (MV) of the subject properties. Market Value is derived through the following Methodologies:

TYPICAL VALUATION METHODOLOGY ADOPTED						
DIRECT COMPARISON APPROACH	INCOME APPROACH					
Depreciated Replacement Cost	Direct Capitalization Methodology	Discounted Cash Flow Methodology				

2.2.1 Direct Comparison Approach

In 'Direct Comparison Approach', the subject property is compared to similar properties that have actually been sold in an arms-length transaction or are offered for sale (after deducting for value of built-up structure located thereon). The comparable evidence gathered during research is adjusted for premiums and discounts based on property specific attributes to reflect the underlying value of the property.

2.3 Scope of Valuation

The valuation exercise is aimed at the assessment of the Market Value (MV) of the subject property. In considering the value of the property, we have considered the guidelines laid out in the Appraisal and Valuation Manual published by the Royal Institution of Chartered Surveyors (RICS).

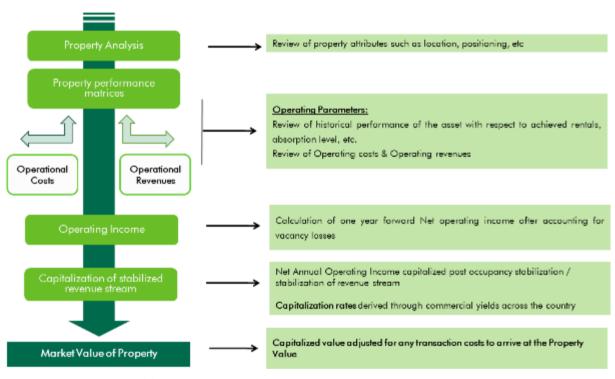


2.3.1 Income Approach

The income approach is based on the premise that value of an income - producing asset is a function of future benefits and income derived from that asset. There are two commonly used methods of the income approach in real estate valuation namely, direct capitalization and discounted cash flow (DCF).

A. Direct Capitalization Method

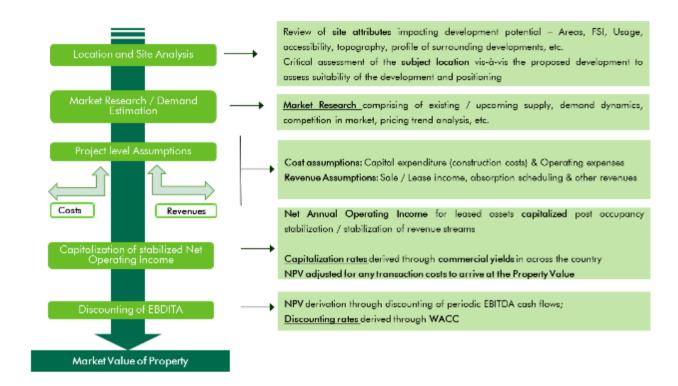
Direct capitalization involves capitalizing a 'normalized' single - year net income estimated by an appropriate yield. This approach is best utilized with stable revenue producing assets, whereby there is little volatility in the net annual income.



B. Discounted Cash Flow Method

Using this valuation method, future cash flows from the property are forecasted using precisely stated assumptions. This method allows for the explicit modelling of income associated with the property. These future financial benefits are then discounted to a present-day value at an appropriate discount rate. The valuation process and the assumptions for valuation adopted while undertaking the valuation under this approach are detailed overleaf:





B.1. Discounted Cash Flow Method using Rent Reversion

The market practice in most commercial/ IT developments involves contracting tenants in the form of pre-commitments at sub-market rent to increase attractiveness of the property to prospective tenants – typically extended to anchor tenants. Additionally, there are instances of tenants paying above-market rent for certain properties as well (primarily owing to market conditions at the time of contracting the lease). In order to arrive at a unit value for these tenancies, we have considered the impact of such sub/ above market leases on the valuation of the subject property.

For the purpose of this valuation exercise, we have analysed the tenancy details provided by the Client to identify variances vis-à-vis prevailing marginal rent. In the event the rent is within the threshold (10.0% for Bengaluru/ Mumbai assets & 15.0% for Pune/ Noida assets), we have assumed that the tenant will continue on the current agreed terms. In the event the rent is higher than the marginal rent threshold, we have assumed that the lease would be renegotiated to marginal rent terms (at the time of the lock-in expiry, next escalation, etc.).

For each lease, the following steps have been undertaken to assess the rent over a 10-year time horizon:

- <u>Step 1:</u> Project the rent for identified tenancies up to the period of lease expiry, lock-in expiry, first escalation, second escalation, etc. whichever is applicable. In the event of unleased spaces, marginal rent to be adopted with suitable lease-up time
- <u>Step 2:</u> Generating a comparable marginal rent-based stream for identified tenancies for the time period similar to the cash flows drawn in the aforementioned step



- <u>Step 3:</u> In the event the escalated contracted rent is above the marginal rent by threshold highlighted above, the contracted terms are discarded, and the terms are reverted to marginal rent. In the event the escalated contracted rent is within the threshold band of the marginal rent, the contracted terms are adopted going forward until the next lease review/ renewal. Intent of this step is to project the rent for respective leases until lease expiry as well as post expiry. Further, in the under-construction developments, the pre-committed rent is compared with the marginal rent to assess the treatment w.r.t. threshold limits
- <u>Step 4:</u> Computing the monthly income based on rent projected as part of Step 3 and translating the same to quarterly income (for the next 10 years and 11th year considered for calculation of terminal value)

Adjustments for other revenues and recurring operational expenses:

Further, to arrive at the total value of the leased spaces (from base rentals), appropriate revenues and operational expenses (as highlighted below) have been projected on quarterly basis.

- Parking Income adopted based on income inputs provided by Client for the leased spaces and market assumption taken for vacant spaces
- Security Deposit adopted based on inputs received from the Client for the leased spaces and market assumption taken for vacant spaces
- Miscellaneous Income adopted based on income inputs provided by Client for the property
- Annual Recurring Expense:
 - o Insurance adopted based on insurance outflow (if any) provided by Client
 - Annual Lease Rental / Property Taxes adopted based on annual lease rental / property tax assessed for the property as provided by Client
 - Opex Projects and Admin Expenses adopted as a recurring expense as a percentage of the lease rental income as a provision for future repairs & maintenance based on market assumptions
 - Asset Management fee adopted as a recurring expense as a percentage of the rental income
- Margin on CAM For all assets, we have looked at the operational revenues and expenses of the respective assets to understand the recurring, non-recurring, recoverable and nonrecoverable expenses and accordingly modelled the common area maintenance income and operational expenses for the asset. For Embassy GolfLinks, common area maintenance is



managed by an external agency and accordingly, no CAM margin has been considered for assessing the exit cash flows.

- Vacancy provision ~ based on the prevailing market benchmarks, vacancy provision is considered for the value assessment of subject property upon exit (the rent frees, CAM under recoveries, brokerage expenses during the 10-year projection period captures the implied rent loss during operations)
- Revenue escalation ~ a market-led annual escalation on the market rent has been adopted
- Rent free period ~ based on the trend prevalent in the subject submarket, we consider
 appropriate rent-free periods for the value assessment of the subject property from lease
 commencement date (for future / new leases)
- Brokerage ~ based on prevalent market dynamics, we consider brokerage for future / new leases

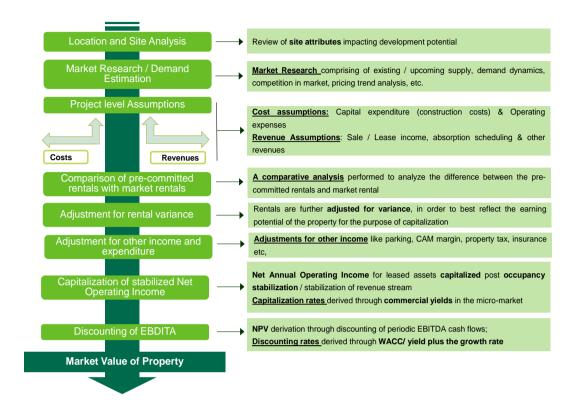
The other revenues and recurring operational expenses highlighted above have been capitalized at market-led capitalization rates.

Additional Adjustments:

- **Fit-out Income** ~ adopted based on fit-out rent (if any) provided by Client till lease expiry of applicable leases (same is not capitalized)
- lacktriangle Transaction Cost on Exit \sim adopted as a percentage of the terminal value after aforesaid adjustments

The valuation process and the assumptions for valuation adopted while undertaking the valuation under this approach are detailed overleaf:





2.4 Approach and Methodology Adopted

Based on a detailed review of the leases for the respective subject properties, we noted that a large number of leases at these properties were executed at rent prevalent at the time of signing of such leases or at a discount to prevailing market rental (for a few anchor tenants). Since the real estate industry is dynamic and is influenced by various factors (such as existing supply, tenants looking at spaces, quality of spaces available in the market, overall health of the economy, existing rent, future growth plans, etc.) at a particular point in time, negotiated rent may tend to move away from the prevalent market rent over a period of time. It has also been witnessed that the market rent for some properties or submarkets increase or decrease at a rate significantly different from those agreed to in initial leases. These factors reinforce the need to review each of these leases in isolation to assess the intrinsic value of the property under review.

Considering the objective of this exercise and the nature of asset involved, the value of the office component in the subject properties has been assessed through the Discounted Cash Flow Method (using rent reversion approach).

Further, the hotel components at the respective properties and the solar park have been valued using Discounted Cash Flow Method.



2.5 Information Sources for Valuation

Table below highlights various data points referred throughout the course of this valuation report and the data sources for the same. Property related documents referred to in the table below have been provided to the Consultants by the Client unless otherwise mentioned. The Consultants have assumed the documents to be a true copy of the original. The rent rolls have been cross-checked with the lease deeds on a sample basis to verify the authenticity.

Particulars	Details	Units	Source
	Land Area	Acres	Title report prepared by Legal Counsels
	Permissible FSI	Ratio / No.	Architect Certificate
	Achieved FSI	No.	Architect Certificate
	FSI Area	Sf	Architect Certificate
	Built-Up Area	Sf	Architect Certificate
	Leasable Area – Tower Wise	Sf	Architect Certificate
Area Details	Leasable Area – Future Development	Sf	Architect Certificate
	No. of Floors	No.	Occupancy Certificate
	Stacking Plan	NA	Client/ Lease deeds
	No. of Basements	No.	Architect Certificate/ Sanctioned Plan/ Occupancy Certificate
	Car Parking Area	Sf	Architect Certificate
	Number of car parks	No.	Architect Certificate
	Land Use / Zoning	NA	Title Report/Zoning Plan
	Title Deeds	NA	Title Report
	Approved Sanction Plan	NA	Copy as applicable
	Building Plan / Site Plan	NA	Copy as applicable
Documents/ Approvals	Floor Plans	NA	Copy as applicable
	Height Clearance Approvals (AAI)	NA	Copy as applicable
	Fire NOC	NA	Copy as applicable
	Environment Clearance	NA	Copy as applicable
	Commencement Certificate	NA	Copy as applicable



Particulars	Details	Units	Source
	Occupancy Certificate	NA	Block-wise occupancy certificate
	Building Certification	NA	Client (as applicable)
	Lease Agreements with Tenants	NA	Lease deeds
	Sample CAM Agreements	NA	Client
	HVAC (Tonnage)	TR	Client
6: Off1	Power Back-up	KVA	Client
Services Offered	No. of Lifts with capacity	No.	Client
	No. of staircase	No.	Client
	Pending Construction Cost (if any)	INR Mn	Client
	Total Budgeted Cost – Land Stage Block	INR Mn	Client
	Total Budgeted Cost – Under Construction Block	INR Mn	Client
	Cost Already Incurred – Under Construction Block	INR Mn	Client
	Cost towards fit outs	INR psf pm / INR Mn	Client
	Cost provisioned towards refurbishment / renovation	INR Mn	Client
Cost Assumptions	Maintenance Charges	INR psf pm	CAM contract between SPVs holding subject properties & entity undertaking common area maintenance
	Insurance Cost	INR Mn	Insurance premium receipt
	Property Tax	INR Mn	Property Tax Demand Notice
	Margin on Maintenance	% of CAM Charges	Consultants' Assessment
	Asset Management Fee	% of revenues	Agreement between Client and SPVs holding subject properties
	Brokerage on lease	No. of Months	Consultants' Assessment
	Repair & Maintenance Reserve	% of lease revenues	Consultants' Assessment
F.:. A	Capitalization Rate	%	Valuer Assessment
Exit Assumptions	Quarter of Capitalization	Quarter, Year	Valuer Assessment



Particulars	Details	Units	Source
	Discount Rate	%	Valuer Assessment
	Transaction cost on Exit	%	Valuer Assessment
	Leased Area	Sf	Rent rolls/ Lease agreements
	Vacant Area	Sf	Rent rolls/ Lease agreements
	Pre- Committed Area	Sf	Rent rolls/ Lease agreements
	Lease Dates (Start, End, Lock in, Escalation etc.) for existing leases	MM/DD/YYYY	Rent rolls/ Lease agreements
	Rent Achieved	INR psf pm	Rent rolls/ Lease agreements
	Pre-Committed Rent	INR psf pm	Rent rolls/ Lease agreements
	Security Deposit	No. of months/ INR Mn	Rent rolls/ Lease agreements
	Parking Rent	INR per car park per month	Rent rolls / Consultants' Assessment/ Lease agreements
Operational Assumptions	Fit out Rent	INR psf pm	Rent rolls/ Lease agreements
	Miscellaneous Income	INR Mn	Rent rolls/ Financial Statements
	Interest on Security Deposit	NA	Consultants' Assessment
	Market Rent	INR psf pm	Consultants' Assessment
	Reversion Threshold	%	Consultants' Assessment
	Escalation in Rent / CAM	%	Consultants' Assessment
	Lease Dates (Start, End, Lock in, Escalation etc.) for vacant area	MM/DD/YYYY	Consultants' Assessment
	Lease escalation on Renewal for New/Future Leases	%	Consultants' Assessment
	Security Deposit for New/Future Leases	No. of months	Consultants' Assessment
	CAM Under-recoveries	INR psf pm	Consultants' Assessment
	Rent Free Period	No. of Months	Consultants' Assessment
	Brokerage	No. of months	Consultants' Assessment



Particulars	Details	Units	Source
	Vacancy Provision	%	Consultants' Assessment
Construction	Construction Commencement	Quarter, Year	Client / Consultants' Assessment
Timelines			Client / Consultants' Assessment
Absorption Timelines (for vacant space)	Respective spaces in each development	Quarter, Year	Consultants' Assessment
Market assessment and key portfolio characteristics	nd key portfolio performance of submarkets, asset quality and		Consultants' Assessment



3 Embassy REIT Assets at a Glance

3.1 Key Characteristics

Eight best-in-class office parks and four prime city-center office buildings

Affiliated facilities include completed (4)/under construction (2) hotels and a solar park (100 MW AC)

'High quality assets built to international specifications and standards with best-in-class asset management

Embassy Galaxy
Embassy Oxygen
(Total Leasable Area – 4.6 Mn sft)

PRESENCE

Express Towers

FIFC

Embassy 247

(Total Leasable Area – 2.0 Mn sft)

Embassy REIT Assets	Number
Total Leasable Area (msf)	42.6
Completed Area (msf)	33.6
Occupancy (%)	87.1%
Number of Hotel Keys (including under- construction)	1,614

Pune

Embassy TechZone

Embassy Qubix

Embassy Quadron

(Total Leasable Area – 8.8 Mn sft)



Bengaluru

Embassy One

(Total Leasable Area – 27.2 Mn sft/1614 Keys)



Top 10 Tenants by Gross Rental	Share of Gross Rental (%)
Global Technology and Consulting Major	8.1%
JP Morgan	7.1%
Cognizant	6.0%
NTT Data	3.4%
Flipkart	3.0%
Wells Fargo	2.8%
ANSR	2.7%
Google India	1.9%
PwC	1.9%
Cerner	1.8%
Top 10 tenants share	38.6%

Source: Rent rolls provided by the Client

Consultants' opinion on asset portfolio characteristics:

- In our opinion, considering the portfolio's scale (upwards of 40 msf), geographical diversity (more than 3 cities) and best-in-class asset quality, Embassy REIT would be amongst the top 3 office developers in India and over 200,000 employees work out of their assets
- In general, the Embassy REIT assets are located in in-fill locations within the best performing submarkets of India's top office markets of Bengaluru, Pune, Mumbai and Noida. These cities on an average have exhibited strong demographics, house skilled talent pools and have welldeveloped infrastructure
- Most of the submarkets where Embassy REIT assets are located have exhibited strong market dynamics, robust absorption leading to lower vacancy, high rent growth, etc.
- Based on our understanding, few prominent multinational tenants in the Embassy REIT portfolio
 have one of their largest operations in India. These occupiers typically prefer to be operating out
 of parks developed by Grade-A developers across the country including that of Embassy REIT
 assets
- The assets are developed and managed according to international standards (for Grade-A spaces) – makes them a preferred option in their respective submarkets for both domestic and multinational occupiers



- Average in-place rent across the portfolio is significantly below the marginal rent across most submarkets owing to a combination of long-term nature of existing leases as well as strong growth witnessed in the market rents. This is expected to result in a significantly favourable mark to market upside upon reversion of leases.
- Few of the Embassy REIT assets are amongst the largest in their respective submarkets offering scalability to its occupiers. Replicating the development and success of such large-scale office parks are limited by challenges in land acquisition in India along with longer development and marketing timeframe involved in the evolution of such parks



3.2 Nature of the Interest of the Embassy REIT

The table below highlights the nature of interest of the Embassy REIT:

Development Name	Interest Valued	Interest Embassy REIT holds	Remainder of term in case of Leasehold (approx.)
Embassy Manyata, Bengaluru	Freehold*	100.0%	NA
Embassy TechVillage	Freehold ^	100%	NA
Express Towers, Mumbai	Freehold	100.0%	NA
Embassy 247, Mumbai	Freehold	100.0%	NA
First International Financial Center (FIFC), Mumbai	Leasehold	100.0%	66 Years
Embassy TechZone, Pune	Leasehold	100.0%	78 Years
Embassy Quadron, Pune	Leasehold	100.0%	78 Years
Embassy Qubix, Pune	Freehold	100.0%	NA
Embassy Oxygen, Noida	Leasehold	100.0%	75 Years
Embassy Galaxy, Noida	Leasehold	100.0%	73 Years
Embassy GolfLinks, Bengaluru	Freehold	50.0%	NA
Embassy One, Bengaluru	Freehold	100.0%	NA
Hilton at GolfLinks, Bengaluru	Freehold	100.0%	NA
Embassy Energy, Bellary District, Karnataka	Freehold	100.0%	NA

^{*}Excluding the M3 block which is being developed on a leasehold land parcel (6.64 Acres); ^ Total land area under the ownership of Vikas Telecom Private Limited ("VTPL") is 80.05 acres and under Sarla Infrastructure Private Limited ("SIPL"), is 4.00 acres. Further, it is understood that out of total land area of 80.05 acres under the ownership of VTPL, 4.00 acres is leased to SIPL. Additionally, approx. 1.93 acres out of the total land extent is leasehold



3.3 Capitalization Rate Adopted

The capitalization rate adopted for valuing various assets has been based on factors such as:

- historical entry yields (going in cap rates) for yield/ core office asset transactions across various key markets in India which have steadily shown a downward trend over last 7 - 8 years from 10.5- 11.5% to about 7.5% - 8.5% in years 2020 and 2021
- Hotel assets have been observed to transact between an EV/ EBITDA multiple of approximately
 11 13 historically and over the past few years has improved to an approximately 12 14 multiples
- The increased appetite for income producing assets and availability of various modes of finance (real estate credit flows) backing such acquisitions
- The demand supply situation in the respective city and expected dynamics of demand leading supply - given the barriers to entry such as land availability, higher initial cost outlays etc. developers are expected to focus on fully built to suit or semi-speculative projects (with key tenants tied in prior to launch of construction)
- Inflation inflation (and interest rates) expected to be maintained in check with interventions from regulators in case of severe swings
- Liquidity associated with REIT listed/ public listings (multiplicity of buyers and relatively lower budgets per buyer)

Based on the above highlighted attributes, the following cap rates have been adopted for the purpose of our valuation.

Asset/ Property Name	Particular
Embassy Manyata	Office - 8%
Embassy Manyala	Hotel - 7.14% (viz. an EV-EBITDA multiple of 14)
Embassy TechVillage	Office - 8%
Embassy Techvillage	Hotel - 7.14% (viz. an EV-EBITDA multiple of 14)
Express Towers	7.5%
Embassy 247	8%
First International Financial Center (FIFC)	7.75%
Embassy TechZone	8.25%
Embassy Quadron	8.25%
Embassy Qubix	8.25%
Embassy Oxygen	8.25%
Embassy Galaxy	8.25%
Embassy GolfLinks	8%
Embassy One	Office – 7.5%
Embassy One	Hotel - 7.14% (viz. an EV-EBITDA multiple of 14)
Hilton at GolfLinks	Hotel - 7.14% (viz. an EV-EBITDA multiple of 14)
Embassy Energy	Not applicable



3.4 Discount Rate Adopted

For discounting the cash flows, an appropriate discount rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC).

3.4.1 Cost of Equity

The Valuer has computed the cost of equity as per the Capital Asset Pricing Model (CAPM), which is derived as follows:

Cost of equity = Risk Free Rate (Rf) + Beta (β) * (Market Return (Rm) – Risk Free Rate (Rf))

As mentioned above, the cost of equity computed using CAPM constitutes of the following components:

- Risk free rate (Rf) i.e., long term (10-year) treasury bond rate in India
- Market return (Rm) based on the returns of Broad-Based BSE 500 stock index for the past 10 to 15 years
- Computation of 'Beta (β)' of key listed realty stocks in India with respect to the Broad-Based BSE 500 stock index

The cost of equity adopted for specific projects has been adjusted for market/ project specific risk pertaining to a real estate project such as execution risk (construction status), approval risk, marketing risk, etc. and adjusted for taxation. While the assumptions regarding the quantum of these risks have no quantitative basis, we have adopted them based on our understanding of the market and our opinion on the project performance.

3.4.2 Cost of Debt

Completed Blocks

The cost of debt for competed office blocks has been considered based on prevalent Lease Rental Discounting (LRD) rates for Grade A office parks across the Embassy REIT sub-markets.

<u>Under Construction/ Proposed Blocks</u>

For under construction/ proposed blocks, the cost of debt has been considered based on prevalent Construction Finance (CF) rates for Grade A office parks across the Embassy REIT sub-markets.



3.4.3 Weighted Average Cost of Capital (WACC)

Completed Blocks

As highlighted earlier, the cost of debt has been assumed based on the prevalent LRD rates while the cost of equity assumed has been adjusted for asset and market specific attributes to reflect the market expectations from an operational Grade A office development. Further, the proportion of debt and equity has been derived considering the prevalent LRD tenures and its contribution in the overall asset value.

Based on above, the following WACC rate has been assumed for completed office blocks at various Embassy REIT assets forming part of the said REIT portfolio:

Particular	Proportion	Cost	WACC
Debt	47.50%	8.60%	11 700/
Equity	52.50%	14.50%	11.70%

Under construction/ Proposed Blocks

As highlighted earlier, the cost of debt has been assumed based on the prevalent CF rates. Further, on the base cost of equity assessed for completed blocks, additional risk premium towards construction and marketing has been adopted to arrive at the cost of equity for under construction/ proposed blocks. Additionally, the proportion of debt and equity has been derived considering the leverage extended for construction of Grade A office developments based on industry benchmarks and feedback received from financial institutions.

Based on above, the following WACC rate has been assumed for under construction/ proposed office blocks at various Embassy REIT assets forming part of the said REIT portfolio:

Particular	Proportion	Cost	WACC
Debt	60.00%	11.00%	10.000/
Equity	40.00%	16.00%	13.00%

Hotel

For the hotel component at various properties located across Bengaluru, the cost of debt has been considered based on the prevalent lending rates for hospitality assets. Further, the cost of equity has been assessed keeping in purview the historical returns of listed hospitality stocks, duly factoring in the risk premium for the status of development and impact of seasonality in sustaining a stable ARR and occupancy. Additionally, the proportion of debt and equity has been derived considering the leverage extended for hospitality developments based on industry benchmarks and feedback received from financial institutions.



Based on above, the following WACC rate has been assumed for hotel component at various Embassy REIT assets forming part of the said REIT portfolio:

Asset/ Property Name	Particular	Proportion	Cost	WACC
Follow Monado Bossilas	Debt	50.00%	10.00%	10.000/
Embassy Manyata, Bengaluru	Equity	50.00%	14.75%	12.38%
Embassy TechVillage,	Debt	50.00%	10.50%	13.60%*
Bengaluru	Equity	50.00%	14.75%	13.00%*
Hilton at Embassy GolfLinks,	Debt	50.00%	10.00%	10.200/
Bengaluru	Equity	50.00%	14.75%	12.38%
5 1 0 5 1	Debt	50.00%	10.00%	10.00%
Embassy One, Bengaluru	Equity	50.00%	14.75%	12.38%

^{*} Additional risk premium adopted towards construction and operations commencement

The cash flows are assumed to realize evenly during the course of every quarter; hence a mid-quarter discounting convention has been adopted for the purpose of this valuation. Additionally, we have also not factored any cash flows attributable to working capital requirement/expenses for valuation as the same is immaterial.



4 Valuation Certificate

4.1 Embassy Manyata

Property Name: Embassy Manyata is an Office Park located along Outer Ring Road, Nagavara, Bengaluru, Karnataka

Property Address: Nagavara Village, Kasaba Hobli, Bangalore North Taluk, Bengaluru District and Rachenahalli and

Thanisandra Villages, Krishnarajapuram Hobli, Bengaluru East Taluk, Bengaluru District, Karnataka

Land Area: Based on review of the title report (for Manyata Promoters Pvt Ltd and M3 Block respectively), we understand that the total land area of the subject property under the ownership of the Client is approximately 121.76

Acres

Brief Description: The subject property is the second largest commercial office asset in India (in terms of scale), largest in

Bengaluru and is a landmark in North Bengaluru. The property is accessible through the Nagavara Outer Ring Road emanating from Hebbal. Further, the subject development is strategically located in proximity to micro-markets of Thanisandra & Hennur Road which are amongst the fastest developing vectors in North

Bengaluru.

The Nagavara Outer Ring Road, connects the subject location to prominent locations such as Yeshwanthpur, KR Puram, Whitefield, Sarjapur Outer Ring Road, Old Madras Road, etc. Further, it is located at a distance of 1-2 km from Nagavara Junction, 3-4 km from Hebbal Junction, 7-8 km from Yelahanka Junction, 11-14 km from MG Road (CBD) and 29-31 km from Kempegowda International

Airport

Statement of Assets (sf):

Based on physical verification of various documents, we understand that the subject property is an operational Office Park with approximately 11.8 msf of completed leasable area with occupancy of 88.3% as on the date of valuation. Projects with such large scale of development are typically observed to have longer development lifecycle. Table below highlights the leasable area for individual blocks that form part of the subject development:

Block	Total Area (msf)	Operational Area (in msf)	Under Construction area (in msf)	Proposed area (in msf)
SEZ Area	10.7	8.3	1.6	0.7
Non – SEZ Area	4.1	3.4	-	0.7
Retail	0.1	0.1	-	-
Total – Office/ Retail	14.8	11.8	1.6	1.4
Hotel (including convention centre)	619 keys (Hotel – 0.7 msf Convention – 0.06 msf)	619 keys (Hotel – 0.7 msf Convention – 0.06 msf)	-	

Source: Architect certificates, rent roll, lease deeds; Note – office & retail refers to leasable area while hotel & convention refers to developable area



Valuation

Approaches:

Valuation Approach	Completed Blocks	Under Construction/ Land Stage Blocks
Office/Retail Component	Discounted Cash Flow Method (using rent reversion approach)	Discounted Cash Flow Method (using rent reversion approach)
Other Components – Hotel, Convention, etc.	Discounted Cash Flow Method	NA

Date of Valuation: March 31, 2022

Date of Inspection: April 26, 2022

Purchase Price for the property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final

Offer Document dated 27th March 2019

Ready Reckoner Rate (as per documents published by State Government): Land Rate: INR 86,000 per sqm

Built-up Rate: INR 74,000 per sqm

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Completed Area	159,564
Under Construction/Proposed Blocks	23,464
Completed Hotel	7,496
Total Value of the property	190,524

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4.2 Embassy TechVillage

Property Name: 'Embassy TechVillage' is a commercial office development with ancillary retail and hospitality component

located along Sarjapur Outer Ring Road, Devarabeesanahalli, Bengaluru, Karnataka

Property Address: Devarabeesanahalli Village & Kariammana Agrahara Village, Varthur Hobli, Bengaluru East Taluk,

Bengaluru, Karnataka

Land Area: Based on information provided by the Client (viz. title report), the Valuer understands that the total land

area of the larger land parcel admeasures approx. 103.44 acres and the land area under the purview of this exercise admeasures approx. 84.05 acres. Total land area under the ownership of Vikas Telecom Private Limited ("VTPL") is 80.05 acres and under Sarla Infrastructure Private Limited ('SIPL") is 4.00 acres. Further, it is understood that out of total land area of 80.05 acres under the ownership of VTPL, 4.00

acres is leased to SIPL and same is considered for the purpose of this valuation exercise.

Brief Description: The subject property Embassy TechVillage is an office park located in Bengaluru comprising of commercial

development consisting of 7.3 million square feet (msf) of completed area, approximately 1.9 msf of under-construction area and 518 proposed hotel keys. The subject property is located along the Sarjapur Outer Ring Road (ORR), which is a prominent arterial road in the city. It is the south-eastern portion of the concentric outer ring road. Sarjapur Outer Ring Road has emerged as one of the most prominent commercial office hubs of Bengaluru, on account of the premium quality of commercial office spaces and connectivity to other established micro-markets across the city. Some of the prominent commercial

developments along Sarjapur-ORR include Embassy TechVillage (subject property), RMZ Ecospace, RMZ Ecoworld, Prestige Tech Park, Cessna Business Park, etc.

The subject property is located at a distance of 4-5 km from Marathahalli junction, 5-6 km from Sarjapur road-ORR interchange, 9-10 km from Koramangala & K R Puram Junction, 13-14 km from MG Road

(CBD) and 43-44 km from Kempegowda International Airport

Statement of Assets (sf):

Based on physical verification of various documents, we understand that the subject property is an operational Office Park with approximately 7.3 msf of completed leasable area with occupancy of 99.0% as on the date of valuation. Projects with such large scale of development are typically observed to have longer development lifecycle. Table below highlights the leasable area for individual blocks that form part of the subject development:

Block	Total Area (sf)	Operational area (in msf)	Under Construction area (in sf)
SEZ Area	3.7	3.7	-
Non – SEZ Area	5.5	3.5	1.9
Total – Office/ Retail	9.2	7.3	1.9
Hotel (including convention centre)	0.8 (518 Keys)	-	0.8 (518 Keys)

Source: Architect Certificate, rent roll, lease deeds; Note – office & retail refers to leasable area while hotel & convention refers to developable area; 8.8 msf of the total area (including area for hotel and convention center) is under the ownership of VTPL (Vikas Telecom Private Limited) and the balance 1.1 msf of the total area is under the ownership of SIPL (Sarla Infrastructure Private Limited)



Valuation
Approaches:

Valuation Approach	Completed Blocks	Under Construction/ Land Stage Blocks
Office/Retail Component	Discounted Cash Flow Method (using rent reversion approach)	Discounted Cash Flow Method (using rent reversion approach)
Other Components – Hotel, Convention, etc.	NA	Discounted Cash Flow Method

Date of Valuation: March 31, 2022

Date of Inspection: April 27, 2022

Purchase Price for the

The said acquisition was undertaken on 24th December 2020

property:

Ready Reckoner Rate (as per documents published by State Government): Land Rate: INR 92,500 per sqm

Built-up Rate: INR 87,500 per sqm

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Completed Area	102,902
Under Construction/Proposed Blocks	13,427
Hotel (proposed)	210
Total Value of the property	116,539

- 1. The area included under the purview of this exercise is restricted to the blocks highlighted in the description of this valuation report.
- Area exclusive of developable area of 0.8 msf corresponding to under-construction hotels and convention center. Value inclusive of value corresponding to under-construction hotels and convention center.

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4.3 Express Towers

Property Name: 'Express Towers' is an operational city centre office located along Barrister Rajni Patel Marg, Nariman

Point, Mumbai

Property Address: Plot No. 236, Block-III of Backbay Reclamation Estate, Barrister Rajni Patel Marg, Nariman Point,

Mumbai

Land Area: Based on review of the title report, we understand that the total land area of the subject property under

the ownership of the Client is approximately 1.46 acres

Brief Description: The subject property 'Express Towers' is a city centre office situated in Nariman Point. The B+G+25

storey structure which was completed in the early 1970s has been refurbished in the past few years. Nariman Point is located at the southern tip of the Mumbai City, at approximately 1 - 2 km from the Churchgate Railway Station and approximately 25 - 28 km from the Domestic / International City

Airport terminal.

Statement of Assets

(sf):

Based on review of various documents (such as rent roll, Architect's Certificate etc.), the subject property is an operational city centre office with approximately 472,377 sf of completed leasable area and out of which approximately 80.7% is leased as on the date of valuation. Also, the top floor (25th floor) is not owned by the Client. Table below highlights the leasable area details for the subject development under the ownership of the Client.

Particular	Leasable Area (msf)	Occupancy (%)
Completed Blocks	0.5	80.7%
Under Construction Blocks	-	NA
Proposed Blocks	-	NA
Total	0.5	

Source: Architect certificate, Rent-roll, lease deeds

Valuation
Approaches:

Valuation Approach	Completed Blocks
Office Component	Discounted Cash Flow Method (using rent reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 25, 2022

Purchase Price for

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer

Document dated 27th March 2019

Ready Reckoner Rate (as per

the property:

Land Rate: INR 190,620 per sqm.

documents
published by State
Government):

Built-up Rate: INR 518,000 per sqm



Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Express Towers	17,987
Total Value of the property	17,987

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Embassy 247 4.4

Property Name: 'Embassy 247' is an operational office located along LBS Road, Vikhroli West, Mumbai

Property Address: LBS Road, Vikhroli (W), Mumbai, Maharashtra.

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 7.27 acres

The subject property 'Embassy 247' is an operational office located along LBS Road in Vikhroli west, Mumbai. **Brief Description:**

> The development is divided in three towers viz. A, B & C. The towers A & C are identical to each other and have an elevation of 2 Basement + Ground + 11 upper floors. Tower B is situated in between of Tower A & C and has an elevation of 2 Basement + Ground + 14 upper floors. Based on the site visit, it is understood that all the three towers are internally connected from basement to the 3rd floor and floors 10 and 11 respectively. The entire development has a total completed leasable area of approximately 1.2 msf. The subject property is in proximity to established residential and commercial locations within the city such as Powai, Vikhroli, Kanjurmarg etc.

> The subject property is located at approximately 28-30 km from the Central Business District of Mumbai (viz. Nariman Point), approximately 11-12 km from Domestic Airport terminal, approximately 10-12 km from the Chhatrapati Shivaji International Terminal.

Statement of Assets (sf):

Based on information provided by the Client, the total completed leasable area considered for the purpose of this valuation is 1,186,149 sf. Table below highlights the leasable area details for the subject development:

Particular	Leasable Area (msf)	Occupancy (%)
Completed Blocks	1.2	84.1%
Under Construction Blocks	-	NA
Proposed Blocks	-	NA
Total	1.2	

Source: Architect certificate, rent roll, lease deeds

Valuation Approaches:

Valuation Approach	Completed Blocks
Office Component	Discounted Cash Flow Method (using rent reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 25, 2022

Purchase Price for the property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer

Document dated 27th March 2019

Ready Reckoner Rate (as per documents

Land Rate: INR 85,270 per sqm.

Built-up Rate: INR 215,670 per sqm

published by State Government):



Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Embassy 247	17,939
Total Value of the property	17,939

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4.5 First International Finance Centre (FIFC)

Property Name: First International Finance Centre is an operational office located along Bandra Kurla Complex Road,

Bandra Kurla Complex, Mumbai, Maharashtra

Property Address: G-Block, BKC Road, Bandra Kurla Complex, Mumbai, Maharashtra

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 1.99 Acres

The subject property, 'First International Finance Centre' is an operational office located along BKC Road **Brief Description:**

> in G Block, Bandra Kurla Complex, Mumbai. The subject development has a total leasable area of approximately 0.7 msf. The development is operated as a condominium and is co-owned by two entities viz. a leading bank and the Client. Based on review of the title report for the subject property, the Client has an ownership of approximately 0.4 msf of the total leasable area and the same has been considered for the purpose for this valuation exercise (this area will be considered as the subject property hereinafter). The subject property is in proximity to locations such as Kurla, Bandra West, Santacruz etc., which are considered

as established residential and commercial locations within the city.

The subject property is located approximately 20-22 km from the Central Business District (CBD) of Mumbai, approximately 6-8 km from Domestic Airport Terminal, approximately 8-9 km from the International Airport

Terminal, Mumbai

Statement of Assets (sf):

Valuation

property:

Based on review of various documents (such as rent roll, Architect's Certificate, lease deeds, etc.), the subject property is an operational office asset with approximately 360,947 sf of completed leasable area out of which approximately 77.5% is leased as on the date of valuation. Table below highlights the leasable area details for the subject development:

Particular	Leasable Area (msf)	Occupancy (%)
Completed Blocks	0.4	77.5%
Under Construction Blocks	NA	NA
Proposed Blocks	NA	NA
Total	0.4	

Source: Architect certificate, Rent Roll, lease deeds

Approaches:

Valuation Approach	Completed Blocks
Office Component	Discounted Cash Flow Method (using rental reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 25, 2022

Purchase Price for the The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer

Document dated 27th March 2019

Land Rate: INR 161,070 per sqm. Ready Reckoner Rate (as per documents

Built-up Rate: INR 345,060 per sqm



published by State Government):

Value Conclusion as of March 31, 2022:

Component	Market Value (INR mn)
First International Financial Centre	14,045
Total Value of the property	14,045

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4.6 Embassy TechZone

Property Name: 'Embassy TechZone' is an office park located in Phase 2, Rajiv Gandhi Infotech Park, Hinjewadi, Pune,

Maharashtra

Property Address: Plot No. 3/A and Plot No. 3/B, Rajiv Gandhi Infotech Park, Hinjewadi, Phase-II, Village Marunji, Taluka Mulshi,

District Pune, Maharashtra

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 67.45 acres

Brief Description: 'Embassy TechZone', has been conceptualized as an office park spread across a total land area of approximately 67.45 acres. The property is an operational IT office park leased to various tenants and is also

gymnasium, multilevel car parking, sports ground, etc. The area details of the property are as follows:

Particulars	Leasable area (in msf)
Completed Leasable Area	2.2
Under-Construction Leasable Area	0.9
Proposed Leasable Area	2.4
Total	5.5

well equipped with number of facilities and amenities like food court, amphitheatre, intra park shuttles,

Source: Client Inputs

'Embassy TechZone' is strategically located in Hinjewadi which is a prominent commercial technology hub of Pune city. 'Embassy TechZone' is located at a distance of approximately 5 – 6 km from National Highway 48 (Connecting Mumbai – Pune – Bengaluru), 20 – 21 km from Pune CBD (Peth areas), 20 – 21 km from Pune Railway Station and approximately 26 - 27 km from Pune International Airport.

Statement of Assets (sf):

Based on review of various documents (such as rent roll, lease deeds, Architect's Certificate, etc.), we understand that 'Embassy TechZone' is an operational IT office park with approximately 2.2 msf of completed leasable area out of which approximately 86% is leased as on the date of valuation. Further, approximately 2.4 msf is currently under planning stage and approximately 0.9 msf is under construction as on date of valuation. Table below highlights the leasable area for individual blocks that form part of the subject development:

Component	Completed Leasable area (in msf)	Under Construction area (in msf)	Proposed Development area (in msf)
Office	2.2	0.9	2.4
Other ~ Food court, training centre, etc.	0.0	-	0.0
Total	2.2	0.9	2.4

Source: Rent roll, lease deeds, architect certificate provided by the Client



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Αŗ	pr	oac	hes

Valuation Approach	Completed Blocks	Under Construction/ Proposed Blocks
Office Component	Discounted Cash Flow Method (using rent reversion approach)	Discounted Cash Flow Method (using rent reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 22, 2022

Purchase Price for the property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer Document dated 27th March 2019

Ready Reckoner Rate (as per documents published by State Government): Land Rate: INR 15,860 per sqm

Built-up Rate: INR 26,620 per sqm

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Completed Blocks	15,784
Under Construction/ Proposed Blocks	6,657
Total Value of the property	22,441

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Embassy Quadron

'Embassy Quadron' is an office park located in Phase 2, Rajiv Gandhi Infotech Park, Hinjewadi, Pune, **Property Name:**

Maharashtra

Property Address: Plot No. 28, Hinjewadi Phase II, Rajiv Gandhi Infotech Park, Pune, Maharashtra, 411057

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 25.52 acres

'Embassy Quadron', has been conceptualized as an IT SEZ office park leased to various domestic and multi-**Brief Description:**

> national IT/ ITeS tenants. The property is a high-quality office park, well equipped with number of facilities and amenities like enhanced landscapes, state of the art 2,000+ seater food court, ATMs, indoor sports zone, gymnasium, crèche, two-wheeler and four-wheeler car parking spaces, etc. The property has been constructed

in phased manner between 2008 to 2011.

The development currently includes four operational buildings vis. Q1 to Q4.

Further, 'Embassy Quadron' is strategically located in Hinjewadi which is a prominent commercial technology hub of Pune city. 'Embassy Quadron' is located at a distance of approximately 7 - 8 km from National Highway 48 (connecting Mumbai - Pune - Bengaluru), 22 - 23 km from Pune CBD (Peth areas), 22 - 23 km

from Pune Railway Station and approximately 26 - 27 km from Pune International Airport.

Statement of Assets (sft):

Based on review of various documents (such as rent roll, lease deeds, Architect's Certificate, etc.), we understand that 'Embassy Quadron' is an operational SEZ office asset with approximately 1.9 msf of completed leasable area out of which occupancy is approximately 50.1% as on the date of valuation. Table below highlights the leasable area for individual blocks that form part of the subject development:

Components	Completed leasable area (in msf)
Office space	1.8
Retail	0.0
Food Court	0.0
Total	1.9

Source: Rent roll, lease deeds, architect certificate provided by the Client;

Valuation Approaches:

Valuation Approach	Completed Blocks
Office Component	Discounted Cash Flow Method (using rental reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 22, 2022

Purchase Price for

the property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer Document dated 27th March 2019

Ready Reckoner

Rate (as per

Land Rate: INR 15,860 per sqm



documents
published by State
Government):

Built-up Rate: INR 26,620 per sqm

Value Conclusion as of March 31, 2022:

Assumptions,
Disclaimers,
Limitations &
Qualifications

Component	Market Value (INR Mn)
Embassy Quadron	12,855
Total Value of the property	12,855

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4.8 Embassy Qubix

Property Name: 'Embassy Qubix' is an office park located in Phase 1, Rajiv Gandhi Infotech Park, Hinjewadi, Pune,

Maharashtra

Property Address: Plot No.2, Blue Ridge Township, Near Rajiv Gandhi Infotech Park – Phase I, Hinjewadi, Pune, Maharashtra

411057

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 25.16 acres

Brief Description: "Embassy Qubix", has been conceptualized as an IT SEZ office park leased to various domestic and multi-

national IT/ ITeS tenants. The property is well equipped with number of facilities and amenities like enhanced landscapes, Q Court Courtyard, grocery stores, ATMs, two-wheeler and four-wheeler car

parking spaces, etc. The property has been constructed in phased manner between 2010 to 2012.

The development currently includes six operational buildings (IT 1 to IT 6).

Further, Embassy Qubix is strategically located in Hinjewadi which is a prominent commercial (IT/ITeS) hub of Pune city. Embassy Qubix is located at a distance of approximately 3 – 4 km from National Highway 48 (connecting Mumbai – Pune – Bengaluru), 18 – 19 km from Pune CBD (Peth areas), 19 – 20 km from Pune

Railway Station and approximately 23 - 24 km from Pune International Airport.

Statement of Assets (sf):

Based on review of various documents (such as rent roll, lease deeds, Architect's Certificate, etc.), we understand that "Embassy Qubix" is an operational SEZ office asset with approximately 1.5 msf of completed leasable area and is approx. 89.3% occupied as on the date of valuation. Table below highlights the leasable area for individual blocks that form part of the subject development:

Particular	Leasable Area (msf)	Occupancy (%)
Completed Blocks	1.5	89.3%
Under Construction Blocks	-	NA
Proposed Blocks	-	NA
Total	1.5	

Source: Rent roll, lease deeds, architect certificate;

Valuation Approaches: Valuation Approach Completed Blocks

Office Component

Discounted Cash Flow Method (using rental reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 22, 2022

Purchase Price for the The s

property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final

Offer Document dated 27th March 2019

Ready Reckoner Rate
(as per documents

Land Rate: INR 11,990 per sqm

Built-up Rate: INR 26,620 per sqm



published by State Government):

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Embassy Qubix	9,999
Total Value of the property	9,999

Assumptions,
Disclaimers, Limitations
& Qualifications

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4.9 Embassy Oxygen

Property Name: 'Embassy Oxygen' is an operational office park located at Sector 144, Noida, Uttar Pradesh

Property Address: Plot No. – 07, Sector 144, Noida, Uttar Pradesh, India

Land Area: Based on review of the title report, we understand that the total land area of the subject property under

the ownership of the Client is approximately 24.83 acres

Brief Description: The subject property "Embassy Oxygen" is a partly operational office park, leased to various occupiers.

The subject property is located at Sector 144, Noida in proximity to Noida – Greater Noida Expressway, which is an emerging commercial / residential vector of Noida. The property is a two-side open plot with accessibility via approximately 45 m and 24 m wide roads. The subject property lies in proximity to various office developments such as Candor TechSpace, Assotech Business Cresterra, Advant Navis Business

Park, Stellar 135, Express Trade Towers 2, etc.

The subject property is located in close proximity to Noida – Greater Noida Expressway, which makes it easily accessible from other regions of NCR (National Capital Region) such as Delhi, Greater Noida, etc. Further, it is located at a distance of approximately 16 - 17 km from the established commercial hub of Noida viz. Sector-18, approximately 16 - 17 km from DND (Delhi-Noida Direct) Flyway and

approximately 38 – 39 km from Indira Gandhi International Airport, Delhi

Statement of Assets (sf): Based on review of various documents (such as architect certificate, rent roll, lease deeds, etc.), the subject property is an operational SEZ office asset with approximately 2.5 msf of completed leasable area, out

of which occupancy is approximately 75.8% as on the date of valuation. Table below highlights the leasable area for completed and under construction blocks that form part of the subject development:

Particular	Leasable Area (sf)	Occupancy (%)
Completed Blocks	2.5	75.8%
Under Construction Blocks	0.7	NA
Total	3.3	

Source: Architect Certificate, rent roll, lease deeds provided by the Client

Valuation Approach Valuation Approach C

ion Approach Completed Blocks Under Construction/ Proposed Blocks

Office Component

Discounted Cash Flow Method (using rental reversion approach)

Discounted Cash Flow Method (using rental reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 22, 2022

Purchase Price for the

property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final

Offer Document dated 27th March 2019

Ready Reckoner Rate (as

per documents

Land Rate: INR 28,000 per sqm of land area

Built-up Rate: INR 15,000 per sqm of covered area



published by State Government):

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Completed Blocks	22,131
Under Construction	2,517
Total Value of the property	24,648

Assumptions,
Disclaimers, Limitations
& Qualifications

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4.10 Embassy Galaxy

Property Name: 'Embassy Galaxy' is an operational office park located at Sector 62, Noida, Uttar Pradesh

Property Address: A-44 & 45, Sector 62, Noida, Uttar Pradesh, India – 201309

Land Area: Based on review of the title report, we understand that the total land area of the subject property under

the ownership of the Client is approximately 9.88 acres

The subject property "Embassy Galaxy" is an operational office park, leased to various occupiers. The Brief Description:

> subject property is located at Sector 62, Noida, which is an established commercial vector of Noida. The property is accessible by an internal road of Sector 62 (approximately 45 m wide). The subject property lies in proximity to various office developments such as 3C Green Boulevard, Stellar IT Park, Logix Cyber

Park, Candor Techspace, etc.

The subject property is located in close proximity to National Highway (NH) - 24, which makes it easily accessible from other regions of NCR (National Capital Region) such as Delhi, Ghaziabad, etc. Further, it is located at a distance of approximately 9 – 10 km from the established commercial hub of Noida viz. Sector-18, approximately 10 – 11 km from DND Flyway and approximately 31 – 32 km from Indira

Gandhi International Airport, Delhi

Statement of Assets (sf): Based on review of various documents (such as architect certificate, rent roll, lease deeds, etc.), the subject

property is an operational office park with approximately 1.4 msf of completed leasable area, which is approximately 85.1% leased as on the date of valuation. Table below highlights the leasable area details

for the subject development:

Particular	Leasable Area (msf)	Occupancy (%)
Completed Blocks	1.4	85.1%
Under Construction Blocks	-	NA
Proposed Blocks	-	NA
Total	1.4	

Source: Architect certificate, rent roll, lease deeds provided by the Client;

Valuation Approaches:

Valuation Approach	Completed Blocks
Office Component	Discounted Cash Flow Method (using rental reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 22, 2022

Purchase Price for the The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final

Offer Document dated 27th March 2019

Land Rate: INR 65,000 per sqm of land area Ready Reckoner Rate (as

per documents Built-up Rate: INR 15,000 per sqm of covered area published by State



Government):

property:

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Embassy Galaxy	9,276
Total Value of the property	9,276

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& Qualifications

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4.11 Embassy GolfLinks

Property Name: Embassy GolfLinks is an Office Park located along Intermediate Ring Road, Bengaluru, Karnataka

Property Address: Challaghatta Village, Varthur Hobli, Mahadevapura, Bengaluru East Taluk, Bengaluru, Karnataka

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 37.11 Acres

The subject property, "Embassy GolfLinks", is an operational Office Park located along Intermediate Ring Brief Description:

> Road, Bengaluru. This Office Park has a total leasable area of over 4.00 msf and is one of the largest Office Park in the submarket in terms of scale of development. Projects with such large scale of development are typically observed to have longer development lifecycle. The interest being valued corresponds to approximately 2.9 msf of office area which forms part of the economic interest of the Client. The larger development also includes an operational hotel (Hilton at GolfLinks). The immediate surroundings of the subject property comprise of large aggregates of land owned by the Defence Services of the Country Karnataka Golf Association's operational golf course, Diamond District, Divyasree Greens, Maruthi Infotech Park, etc. In addition, the subject property is located in proximity to locations such as Indiranagar, Koramangala etc., which are considered as established residential and commercial locations within the city.

> The subject property is located at a distance of approximately <1 km from the Domlur flyover, 1 - 2 km from Indiranagar, 2-3 km from Koramangala, 7-8 km from MG Road and approximately 43 – 45 km from Bengaluru International Airport.

Statement of Assets (sf):

Based on review of various documents (such as rent roll, Architect's Certificate, etc.), the subject property is an operational Office Park with approximately 2.9 msf of completed leasable area and is 96.8% committed as on the date of valuation. Table below highlights the leasable area for subject property that form part of the subject development:

Block	Leasable Area (msf)
Operational Area	2.9

Source: Source: Rent roll, lease deeds, architect certificate provided by the Client

Valuation Approaches:

Valuation Approach	Completed Blocks
Office & Retail Component	Discounted Cash Flow Method (using rent reversion approach)

Date of Valuation: March 31, 2022

Date of Inspection: April 27, 2022

Purchase Price for the

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer Document dated 27th March 2019. The additional area of 170,930 sft was acquired in Q3, FY 2022.

Ready Reckoner Rate (as

per documents

property:

Land Rate: NA1

Built-up Rate: INR 63,000 per sqm

¹ Not Applicable. For completed properties, guidance (ready reckoner) value is calculated on the basis of built-up area



published by State Government):

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Embassy GolfLinks	63,121*
Total Value of the property	63,121

Note: The valuation presented is for 100% interest in the asset. However, based on inputs provided by the Client, the REIT hold 50% of the interests in the asset (viz. 31,560 Mn)

Assumptions,
Disclaimers, Limitations
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4.12 Embassy One

Property Name: 'Embassy One' is a premium mixed-used asset (office, retail and hospitality component) located along,

Bellary Road, Ganga Nagar, Bengaluru, Karnataka

Property Address: Bellary Road, Ganga Nagar, Bengaluru, Karnataka

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 5.62 Acres (which incrementally includes residential component). The interest being valued as part of this assessment is an undivided share of 3.19 Acres (for the office, retail

and hospitality components).

Brief Description: The subject property is a mixed-used asset comprising of commercial, retail and hospitality components.

Subject property is located in a premium location in close proximity to the CBD, approximately 6-7 km from MG Road. The stretch between the CBD and Mekhri Circle is recognized as a premium residential and hospitality hub of Bengaluru. Subject location lies in close proximity to premium residential colonies of Sheshadripuram, Sadashiva Nagar, Dollars colony, Fraser Town, Jayamahal, etc., which house affluent population of businessmen community, ministers, etc. Further, the location is considered an established hub for premium hotels, housing prominent 5-star hotels such as Windsor Manor, Lalit Ashok, & Taj Westend. As per information provided by the client, we understand that 33.0% of total area is leased as of date of

valuation.

The subject property's location along the initial stretch of Bellary Road further adds to the attractiveness of the development. Bellary Road connects the city centre to the airport and also provides connectivity to all major hubs within Bengaluru City. Further, the subject property's proximity to the Hebbal Outer Ring Road, connects the subject location to prominent locations such as Yeshwanthpur, KR Puram, Whitefield, Sarjapur Outer ring road, Old Madras Road, etc. Further, it is located at a distance of 1-2 km from Mekhri Circle, 3-4 km from Hebbal ORR Junction, 6-7 km from MG Road, 27-28 K from Bengaluru International Airport.

Statement of Assets (sf):

Table below highlights the area details for individual blocks that form part of the subject development:

Block	No of Keys/ Leasable Area (msf)
Office	0.3
Hotel (Four Seasons at Embassy One)	230 keys
Total	230 Keys / 0.3

Source: Architect certificate provided by the Client

Valuation
Approaches:

Valuation Approach	Completed Blocks
Office and Retail Components	Discounted Cash Flow Method (using rent reversion approach)
Hotel Components	Discounted Cash Flow Method

Date of Valuation: March 31, 2022

Date of Inspection: April 26, 2022

Purchase Price for the

property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer Document dated 27th March 2019



Ready Reckoner Rate (as per documents published by State Government): Land Rate: NA²

Built-up Rate: INR 143,000 per sqm

Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)
Embassy One	12,616
Total Value of the property	12,616

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² Not Applicable. For completed properties, guidance (ready reckoner) value is calculated on the basis of built-up area



4.13 Hilton at Golflinks

Property Name: Hilton at GolfLinks is an operational hospitality development as part of a larger integrated Office Park

'Embassy GolfLinks' located along Intermediate Ring Road, Bengaluru, Karnataka

Property Address: Challaghatta Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru, Karnataka

Land Area: Based on review of the title report, we understand that the total land area of the subject property under the

ownership of the Client is approximately 3.58 Acres

Brief Description: The subject property, Hilton at GolfLinks, is an operational hospitality development located along

> Intermediate Ring Road, Bengaluru. The interest being valued corresponds to a developed area of 0.45 msf of hotel with 247 keys (operational since March 2014). The immediate surroundings of the subject property comprise of large aggregates of land owned by the Defence Services of the Country Karnataka Golf Association's operational golf course, Diamond District, Divyasree Greens, Maruthi Infotech Park, etc. In addition, the subject property is located in proximity to locations such as Indiranagar, Koramangala etc., which are considered as established residential and commercial locations within the city. In addition to the subject property, the submarket also comprises of other hotels such as The Leela, The Paul, Ramada Encore,

etc.

The subject property is located at a distance of approximately < 1 km from the Domlur flyover, 1 – 2 km from Indiranagar, 2-3 km from Koramangala, 7-8 km from MG Road and approximately 43 - 45 km

from Bengaluru International Airport.

Based on physical verification of various documents, we understand that the subject property is an Statement of Assets (sf):

operational hospitality development. Table below highlights the total operational area of the subject

development:

Block	No of keys
Hilton at GolfLinks	247 keys
	(developed area – 0.4 msf)

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer

Source: Architect certificate provided by the Client;

Completed Blocks Valuation Approaches: Valuation Approach

> Discounted Cash Flow Method **Hotel Component**

Date of Valuation: March 31, 2022

Date of Inspection: April 27, 2022

Document dated 27th March 2019 property:

Land Rate: NA³ Ready Reckoner Rate (as

Purchase Price for the

per documents published

Built-up Rate: INR 63,000 per sqm by State Government):

³ Not Applicable. For completed properties, guidance (ready reckoner) value is calculated on the basis of built-up area



Value Conclusion as of March 31, 2022:

Component	Market Value (INR Mn)		
Hilton at GolfLinks (Operational)	4,280		
Total Value of the property	4,280		

Assumptions,
Disclaimers, Limitations &
Qualifications

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4.14 Embassy Energy

Property Name: 'Embassy Energy' is a Solar Photovoltaic (PV) electricity generation facility spread across Villages Ittigi,

Mooregeri and Nellukudure, Bellary District, Karnataka

Property Address: Villages Ittigi and Mooregeri in Huvin Hadagali Taluka and Nellukudure in Hagri Bommanhalli Taluka,

Bellary District, Karnataka

Land Area: We understand from the Client, title reports, site plans, letter highlighting Commercial Operations Date and site visit, that the park is spread over 465.77 acres of which the land aggregation is in place by way of sale deed, Agreement to Sell (ATS) or General Power of Attorney (GPA), etc. We understand that currently only about 424.44 acres is owned by the company by way of Sale Deed whereas the rest is

under various stages of sale and conversion – below is a table which highlights the current status of the Land Aggregation. Further, we understand that physical possession of the land is with EEPL and/or its contractors and sub-contractors and that the solar park has been constructed on most of the land. It is assumed that the sale and conversion would be successful, and any adverse impact has not been factored

assumed that the sale and conversion would be succession, and any daverse impact has no

in the valuation

Particular	Area (acres)
Total extent of identified Land	465.77
Registered ATS and POA completed	465.77
Applied for approval u/s 109	465.51
Extent of land approved/recommended by DC u/s 109	464.17
Final approval received u/s 109	464.17
Sale Deed executed favouring EEPL	424.44

Source: Client inputs

Brief Description:

The subject property is an operational solar park under the ownership of **'Embassy-Energy Private Limited (EEPL)'**. The subject site is spread across three villages namely Ittigi, Mooregeri and Nellukudure in Bellary District. The subject location is situated at a distance of more than 300 km from Bengaluru City and is currently a nascent vector in terms of real estate activity. Being a peripheral location, the region is predominantly characterized by the presence of agricultural land parcels (with black cotton soil). However, a few solar parks are currently operational/ proposed at the subject location by prominent players such as Adani, ReNew, etc. The accessibility of the subject region is via State Highway – 45 (SH – 45).

On account of being accessible through the State Highway -45 (SH -45), the subject property enjoys good connectivity to neighbouring towns and villages. Further, it is located at a distance of approximately 3-4 km from the 220 KV Sub-station (Ittigi), approximately 3-4 km from Ittigi Village Centre, approximately 65-70 km from Davangere and approximately 300-310 km from MG Road (Bengaluru).

Based on review of power purchase agreements between EEPL and the power purchasers, the Valuer understands that the solar plant would supply electricity to the existing office parks / hotels of Embassy in Bengaluru. In lieu of the same, it is understood that EEPL has already signed power purchase agreements (PPAs) for 25 years with various entities for commercial and industrial category.

Statement of Assets:

Based on review of various documents (such as deferred payment agreement, project development agreement, commissioning certificates, Government Order, etc.), the solar park has an installed capacity of approximately 130 Mega Watts (MW) DC (output will be 100 MW AC), capable of generating at least 215 million Units (MU) of electricity by the end of the first 12 months from the date on which it achieves COD and subject to plant stabilization. Table below highlights the details for the subject plant:



Particular	Detail		
Capacity (MW) (A)	130 MW DC (100 MW AC)		
Plant Load Factor (%) (B)	18.9%		
Number of hours in a day I	24		
Days in a year (D)	365		
Total units generated (kWH) (A * B * C * D) * 1000	215 million Units (MU)* in kWH in Year 1		

Source: Various documents/ inputs provided by the Client; * Subject to plant stabilization, however, considering the past performance of the subject plant, the maximum generation has been capped at approx. 200 million Units (MU) for any given year

As per the PPAs executed with various entities, the purchasers have agreed to purchase at least 85% of the contracted quantity ('minimum guaranteed offtake') each tariff year, commencing from the commercial operation date until the end of the term.

Valuation Approach:

Particular	Solar Park
Valuation Methodology	Discounted Cash Flow Method

Date of Valuation: March 31, 2022

Date of Inspection: April 27, 2022

Purchase Price for the property:

The said acquisition was undertaken as part of the 'Formation Transaction' as described in the Final Offer Document dated 27^{th} March 2019

Ready Reckoner Rate (as per documents published by State Government): Land Rate: INR 75,000 - 80,000 per acre of land area across the villages housing the park

Value Conclusion as of March 31, 2022:

Component	Value (INR Mn)
Enterprise Value – EEPL	8,965

Assumptions,
Disclaimers, Limitations
& Qualifications

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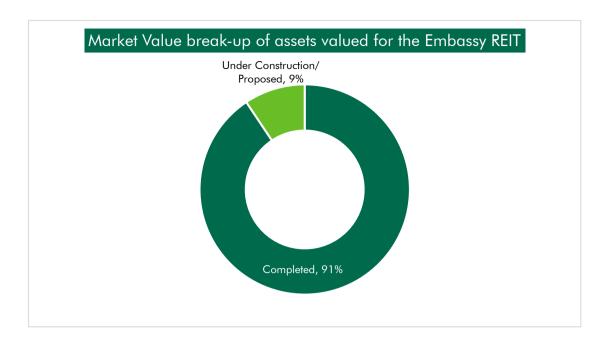


4.15 Value Summary

The following table highlights the summary of the market value of each property part of the said Embassy REIT portfolio as on March 31, 2022:

			Market Value (INR Mn)			
Property	Asset Type	Leasable Area	Completed	Under construction (UC) / Proposed	Total	Share of Total Value
Embassy Manyata, Bengaluru	Mixed-use (Office (IT/ ITeS SEZ/ Non-SEZ^), Hotel, Retail, Convention Centre)	Completed office – 11.8 msf Proposed/ UC* office - 3.0 msf UC Hotel (5 star) - 266 keys UC Hotel (3 star) - 353 keys	1,67,060	23,464	1,90,524	38.6%
Embassy TechVillage, Bengaluru	Mixed-use (Office (IT/ ITeS SEZ/ Non-SEZ), Hotel, Retail, Convention Centre)	Completed office – 7.3 msf Proposed/ UC office – 1.9 msf UC Hotel (5 star) - 311 keys UC Hotel (3 star) - 207 keys	1,02,902	13,637	1,16,539	23.6%
Express Towers, Mumbai	Office (Non-SEZ)	Completed office - 0.5 msf	17,987	-	17,987	3.6%
Embassy 247, Mumbai	Office (Non-SEZ)	Completed office - 1.2 msf	17,939	-	17,939	3.6%
First International Financial Centre, Mumbai	Office (Non-SEZ)	Completed office - 0.4 msf	14,045	-	14,045	2.8%
Embassy TechZone, Pune	Office (IT/ ITeS SEZ)	Completed office - 2.2 msf Proposed/ UC office - 3.3 msf	15,784	6,657	22,441	4.5%
Embassy Quadron, Pune	Office (IT/ ITeS SEZ)	Completed office - 1.9 msf	12,855	-	12,855	2.6%
Embassy Qubix, Pune	Office (IT/ ITeS SEZ)	Completed office - 1.5 msf	9,999	-	9,999	2.0%
Embassy Oxygen, Noida	Office (IT/ ITeS SEZ)	Completed office - 2.5 msf Proposed/ UC office - 0.7 msf	22,131	2,517	24,648	5.0%
Embassy Galaxy, Noida	Office (Non-SEZ)	Completed office - 1.4 msf	9,276	-	9,276	1.9%
Embassy One, Bengaluru	Mixed-use (Office (Non-SEZ), Hotel, Retail)	Office - 0.3 msf Hotel (5 Star) - 230 Keys	12,616	-	12,616	2.6%
Hilton at Embassy GolfLinks, Bengaluru	Hotel	Hotel (5 Star) - 247 Keys	4,280	-	4,280	0.9%
Embassy Energy, Bellary District, Karnataka	Solar Park	Installed capacity of 130 MW DC (100 MW AC)	8,965	-	8,965	1.8%
Total – 100% owned assets			4,15,839	46,275	4,62,113	93.61%
Embassy GolfLinks, Bengaluru	Office (Non-SEZ)	Completed office - 2.9 msf	31,560	-	31,560	6.4%
Total			447,399	46,275	493,674	100.0%





Prepared by: Mr. Manish Gupta, Partner, iVAS Partners

Official Signatory:

Name: Mr. Manish Gupta

Designation: Partner, iVAS Partners

Valuer Registration Number: IBBI/RV-E/02/2020/112



5 Embassy Manyata

5.1 Property Description

Brief Description					
Particulars	Particulars Details				
Property Name	Embassy Manyata				
Address	Nagavara Village, Kasaba Hobli, Bangalore North Taluk, Bengaluru District and Rachenahalli and Thanisandra Villages, Krishnarajapuram Hobli, Bengaluru East Taluk, Bengaluru District, Karnataka				
Land Area	Based on review of the title report (for Manyata Promoters Pvt Ltd and M3 Block respectively), we understand that the total land area of the subject property under the ownership of the Client is approximately 121.76 Acres				
Leasable Area	Total Operational Area – 11.8 msf Total under-construction Area - 1.6 msf, Total Proposed Area – 1.4 msf. Hotel - 619 keys (Developed area of hotel – 0.7 msf/ convention – 0.06 msf)				

Source: Title Report, Architect Certificate

5.1.1 Site Details

Situation:

Subject property – 'Embassy Manyata' is an operational Office Park located in Rachenahalli Village, Bengaluru East Taluk, Nagavara Village, Bengaluru North Taluk, Bengaluru, Karnataka.

Location:

On account of being accessible through the Outer Ring Road, the subject property enjoys good connectivity to other established submarkets such as Yeshwanthpur, KR Puram, Whitefield, Sarjapur Outer ring road, etc. The location has emerged as a prominent real estate hub in the past 5-6 years, post operations commencement of the International Airport in Devanahalli. Embassy Manyata ("the subject property") is a prominent large-scale Office Park in the sub-market, which has driven the demand for residential and other support real estate components in the region (including further office). The Park is surrounded by a dense residential catchment which supports the over 100,000 people working in the park.

Organized real estate developments in the subject location are primarily limited to residential activity (with hospitality components recently concluded) and have limited presence of other real estate components such as retail, etc. The initial stretches on North Bengaluru submarket have emerged as a key commercial office market with residential projects at various stages of development to support the working population. Further to the North, the location is emerging in terms of real estate activity and majority of the developments are at various stages of construction. Howard Johnson and Country Inn Suites were the only organized hotel developments in the immediate vicinity of the subject property till Hilton and Hilton Garden Inn have started operations in subject property, whereas Elements



Mall (Thannisandra) & Esteem Mall (Bellary Road NH-44) are the only operational retail developments. Infrastructure initiatives such as the Elevated Expressway, Aerospace SEZ, and the proposed Devanahalli Business Park are expected to further boost infrastructure development and attract investments into North Bengaluru. In addition, planned development of Bengaluru metro connecting Nagavara in North Bengaluru will act as a major demand catalyst going forward. Additionally, the state government has proposed to connect North Bengaluru and Airport via the Nagavara – Bagalur route. It is understood that metro connectivity will be in close proximity of Embassy Manyata.

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
Nagavara Junction	1 – 2
Hebbal Junction	3 – 4
Yelahanka Junction	7 – 8
MG Road (CBD)	1 – 14
Bengaluru International Airport	29 – 31

Source: Consultants' Research

Surrounds:

The subject property is surrounded as follows:

- North: Private Property (Residential Development)
- South: Primary access road (Outer Ring Road)
- East: Private Property (Residential Development)
- West: Karle Town Centre (Office Development)

Potential changes in surroundings:

As highlighted earlier, the subject location has emerged as one of the prominent real estate activity hubs in the city. Activity in the subject region was initiated with establishment of Embassy Manyata (subject property) in year 2006 and Kempegowda International Airport in 2008. In addition, infrastructure initiatives such as the completion of Outer Ring Road and elevated expressway connecting Hebbal to airport improved the connectivity of the subject sub-market. Continued planned development within Embassy Manyata (commercial office components) is expected to further augment growth of the submarket. Additionally, the construction of a new flyover by the Client at the entrance of the asset has further improved the connectivity to the park.

Going forward, infrastructure initiatives such as the metro connectivity will further enhance the attractiveness of the subject location.

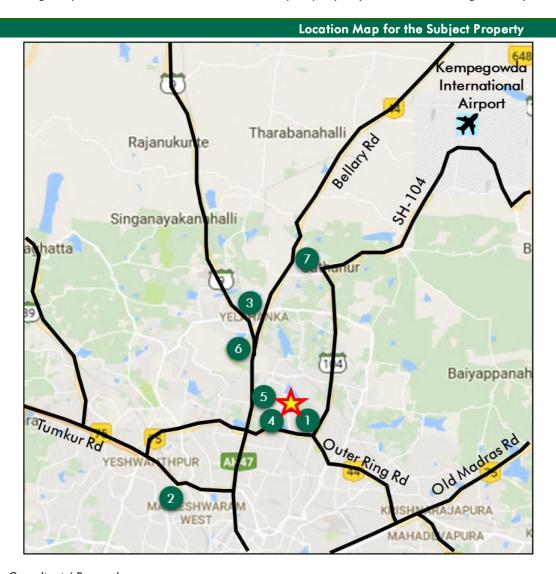


Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. Office Park development.



The following map indicates the location of the subject property and surrounding developments:



#	Key Office Developments
\Rightarrow	Embassy Manyata
1	MFAR Manyata Tech Park
2	Brigade Gateway (WTC)
3	RMZ Galleria
4	Karle Town Centre
5	Kirloskar Business Park
6	NCC Urban Windsor
7	Hinduja Ecopolis

Source: Consultants' Research



Shape: Based on site plan provided by the Client and visual inspection during the site visit,

it is understood that the subject property is an irregular shaped land parcel.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to

be even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on review of site plan, visual inspection and measurements made on

Google maps, we understand that the frontage is approximately 250 meters along

the ORR.

Accessibility: Based on the site map provided by the Client and visual inspection, the access to

the subject property is by the service road, emanating from the northern section of the Outer Ring Road (viz. main arterial road circling Bengaluru) and this serves as the primary access to the subject property. By virtue of the same the property enjoys

excellent accessibility and frontage.

Please refer Exhibit & Addenda for the site plan of the subject property.

5.1.2 Legal Details

As per the title due diligence undertaken by King & Partridge and as provided by the Client, we understand that the exact address of the subject property is Rachenahalli Village, Bengaluru East Taluk, Nagavara Village, Bengaluru North Taluk, Bengaluru, Karnataka. Additionally, it is understood that the subject property is freehold in nature (excluding the M3 block which is being developed on a leasehold land parcel approx. 6.64 Acres, with remaining lease term approx. 56 years).

Further, this appraisal exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

5.1.3 Town Planning

Zoning

As per the RMP 2015, we understand that the subject property is zoned as "Industrial Hi-Tech" for It/ITeS (SEZ) and IT/ITeS (Non-SEZ) use. As per the Occupancy Certificates it is located within the jurisdiction of Karnataka Industrial Areas Development Board (KIADB). The same has been considered for the purpose of this appraisal. Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various



documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments (existing / under construction / proposed) adhere to building regulations as prescribed by the relevant authorities. Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on Occupancy Certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is an Office Park (SEZ & Non-SEZ), comprising of 27 operational blocks. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, Consultants has not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or induced hazards:

We are of the opinion that the project/ site has been developed to withstand natural or induced hazards (with the exception of extreme/ out of the ordinary hazards).

5.1.4 Statutory Approvals, One-time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances



5.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the area details of the subject property:

Subject Property	Developable area (sf)	Completed Area (sf)	Occupied Area (sf)
Embassy Manyata	22.1	11.8	10.4

Source: Rent roll, lease deeds, Architect Certificate provided by Client

The table below highlights the detailed area break-up of the subject development:

Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
	Completed Block		
2B+G+4	Non-SEZ	12	0.3
B+G+8	SEZ	12	0.5
B+G+6	SEZ	12	0.4
B+G+4	SEZ	15	0.2
B+G+3	SEZ	15	0.2
B+G+10	SEZ	14	0.4
B+G+10	SEZ	14	0.5
B+G+3	Non-SEZ	13	0.2
2B+G+8	SEZ	9	0.4
2B+G+10	SEZ	9	0.4
B+G+4	Non-SEZ	15	0.2
B+G+3	Non-SEZ	15	0.3
B+G+10	Non-SEZ	10	0.4
B+G+10	SEZ	12	0.8
G+7	Non-SEZ	13	0.5
B+G+10	Non-SEZ	12	0.4
B+G+6	SEZ	13	0.4
2B+G+8	SEZ	11	0.4
2B+G+10	SEZ	8	0.7
5	SEZ	9	0.0
2B+G+10	SEZ	8	0.7
2B+G+10	SEZ	6	0.5
	2B+G+4 B+G+8 B+G+6 B+G+4 B+G+3 B+G+10 B+G+10 B+G+10 B+G+3 2B+G+8 2B+G+10 B+G+10 B+G+10 B+G+10 5 2B+G+8 2B+G+10 5 2B+G+8	Completed Block 2B+G+4 Non-SEZ B+G+8 SEZ B+G+6 SEZ B+G+4 SEZ B+G+3 SEZ B+G+10 SEZ B+G+3 Non-SEZ 2B+G+8 SEZ 2B+G+10 SEZ B+G+4 Non-SEZ B+G+3 Non-SEZ B+G+10 Non-SEZ B+G+10 SEZ G+7 Non-SEZ B+G+10 Non-SEZ B+G+6 SEZ 2B+G+8 SEZ 2B+G+10 SEZ 5 SEZ 2B+G+10 SEZ	Completed Block 2B+G+4 Non-SEZ 12 B+G+8 SEZ 12 B+G+6 SEZ 12 B+G+4 SEZ 15 B+G+3 SEZ 15 B+G+10 SEZ 14 B+G+3 Non-SEZ 13 2B+G+8 SEZ 9 2B+G+10 SEZ 9 B+G+4 Non-SEZ 15 B+G+3 Non-SEZ 15 B+G+10 Non-SEZ 15 B+G+10 Non-SEZ 10 B+G+10 SEZ 12 G+7 Non-SEZ 13 B+G+6 SEZ 12 B+G+6 SEZ 13 2B+G+8 SEZ 11 2B+G+8 SEZ 11 2B+G+8 SEZ 9 2B+G+0 SEZ 9 2B+G+10 SEZ 8 5 SEZ 9 2B+G+10



Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
MFAR (MFAR Green)	3B+G+11	Non-SEZ	6	0.2
Teak (G3)	2B+G+10	SEZ	6	0.8
Philips (Philips)	B+G+4	Non-SEZ	15	0.1
Banyan & Willow (Block L1 – L2)	2B+G+10	SEZ	4	0.9
NXT (Block A)	B+G+10	Non-SEZ	1	0.8
Front Parcel - Retail	Ground Floor	Non-SEZ	NA	0.1
Total				11.8
	Under-	-construction Blocks		
Block M3 – Phase 1	NA	SEZ	NA	1.0
Block M3 – Phase 2	NA	SEZ	NA	0.6
Total				1.6
		Land Stage		
Block F-1	NA	SEZ	NA	0.7
Block L-4	NA	Non-SEZ	NA	0.7
Total				1.4

Source: Rent roll, lease deeds, Occupancy Certificate provided by Client

In addition to the blocks mentioned in the table, the subject property also includes a recently constructed hospitality component with a developed area of 0.7 msf and a convention centre with developed area of 0.06 msf.



Details	Completed Blocks		
Grade of the Building	Grade A		
LEED Certification	Platinum		
Structural Design	B+G+3 to 3B+G+11		
Status of Finishing	Warm Shell		
Comments on Obsolescence	The building is currently well maintained		

Source: Site visit, occupancy certificate, lease deeds, Indian Green Building Council certificate

5.1.6 Site Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning (HVAC)	Provided
Firefighting services	Provided
Car parks provided	MLCP, Basement, Covered and open car parks

Source: Information provided by Client, site visit, lease deeds

In addition to the above on-site facilities, amenities offered by the asset include intra-city transportation, outdoor sports zone, rooftop football arena, refurbished food court, etc. This enables the asset to offer an integrated business ecosystem to its occupiers.

5.1.7 Condition & Repair

Based on information provided by the Client and corroborated with our visual inspection during the site visit, it is understood that the subject property is in good condition and is being maintained well. The subject property is developed and managed to international standards. Further it offers international standard infrastructure, best-in-class asset management and environment friendly green initiatives. Over the last few years Client has incurred repairs and maintenance expenses towards upgradation of information center and food court, cost spent towards construction of a Skywalk providing access to the subject property from Outer Ring Road, etc. The table below highlights the major repairs and maintenance work/ infrastructure upgrade works to be undertaken over the next few years:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion	
Infrastructure Expenses	2,631	Q1, FY 2023 – Q4, FY 2023	

Source – Information provided by the Client



5.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy Manyata



External view of the subject property (SP)



External view of Block M3 at the SP



View of hotel at the SP



View of hotel at the SP



View of internal access road



View of the primary access road



5.2 Tenancy Analysis

5.2.1 Historical Committed Occupancy Rates

The table below highlights the historical occupancy rates at the subject development:

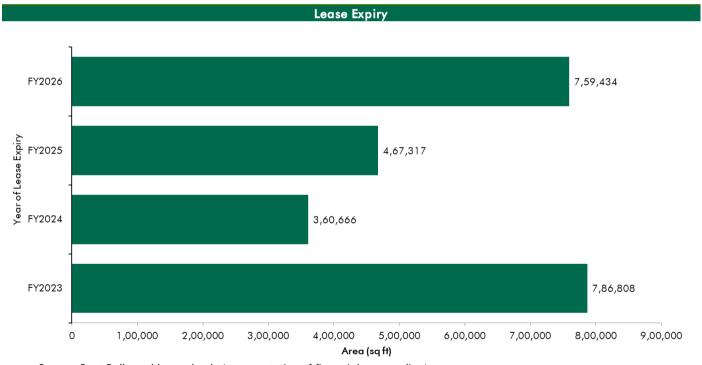
March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
98.3%	99.7%	97.7%	93.5%	88.3%

Source: Rent rolls provided by the Client, Indicative of committed occupancy.

Embassy Manyata's scale, quality and wide-ranging amenities have enabled it to attract and retain both domestic and multi-national marquee tenants. The scalability on offer has enabled occupiers to expand within the asset over the years

5.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Rolls and lease deeds (representative of financial year ending)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.



5.2.3 Escalation Analysis

As per the review of recent executed leases at the subject property it is understood that the contracted escalation terms for these leases are in the range of 10.0% to 15.0% every 3 years are in line with the prevailing market practise witnessed across the submarket and Bengaluru.

5.3 Assumptions Rationale

As highlighted earlier, the subject property is an operational Office Park located near Hebbal, on Nagavara Outer Ring Road, Bengaluru. Hebbal region, especially the stretch from Hebbal flyover to Yelahanka is considered as one of the most established locations of North Bengaluru; primarily on account of the superior infrastructure initiatives, easy connectivity to the CBD and the International Airport via NH-44 and ORR. In addition, it was observed that majority of the developments along this stretch are a mix of commercial and residential properties.

Given the limited availability of land parcels in the initial stretches of Bellary Road, real estate development activity has been witnessed off NH-44 in locations such as Thanisandra Road, Jakkur Main Road, Hennur Road, Yelahanka and Doddaballapur Road. Further, the region is also characterised by Government promoted hardware and aerospace parks as well as planned townships. Owing to the presence of large land banks towards the later stretch of Bellary Road (being held by prominent developers and expected to be developed in the near future) coupled with the infrastructure initiatives, we are of the opinion that the subject submarket is expected to transform from an emerging location to an active real estate hub in the medium term.

5.3.1 Demand and Supply Dynamics

5.3.1.1 Demand, Supply and Vacancy Trends – Bengaluru and North Bengaluru submarket

Total completed stock in Bengaluru as of Q1, 2022 is 182.9 msf, out of which North Bengaluru account for approx. 13.5 %.

Particular	Bengaluru	North Bengaluru		
Cumulative completed office stock (Q1 2022)	Approx. 182.9 msf	Approx. 24.8 msf		
Cumulative occupied stock (Q1 2022)	Approx. 163.7 msf	Approx. 20.5 msf		
Current vacancy (Q1 2022)	Approx. 10.5%	Approx. 17.4%		
Average annual office absorption (2018 – 2022)	13.9 msf	1.7 msf		

Source: CBRE







Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and occupied stock in the city in any given year.

Demand - Supply Dynamics (North Bengaluru)



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city in any given year.



The initial stretch of North Bengaluru, where subject property is located has emerged as a prominent growth corridor for office developments. Locations north of the subject property are gradually emerging as a prominent growth corridor owing to its connectivity to the international airport, good connectivity to the city centre, availability of large tracts of developable land and residential inventory (completed and upcoming) to support the working population.

North Bengaluru submarket gained prominence in the city's office space landscape, with the completion of Embassy REIT's asset Embassy Manyata. The largest operational Office Park in Bengaluru gained prominence as it offered superior amenities for both occupiers and employees. With benefits such as infrastructure within the park ~ ample parking and provisions to host events, availability of quality office spaces and option of scalability, the park attracted occupier interest from various sectors. Proximity to the international airport acts as another demand driver for not only the subject property, but also the entire North Bengaluru submarket.

Availability of quality spaces and a sizable supply pipeline across organized business parks has placed this submarket on track to emerge as one of the long-term growth vectors for commercial leasing in Bengaluru.

5.3.1.2 Key Developments in Submarket

The table below highlights the prominent developments in the subject submarket:

Building Name	Development Type	Leasable Area (in msf)	Approx. Vacancy (%)	Quoted Rent (INR psf pm)
Development 1	Non-SEZ	1.7	Minimal	90.0 – 95.0
Development 2	Non-SEZ	0.3	Minimal	65.0 – 70.0
Development 3	SEZ	0.9	Minimal	75.0 – 80.0
Development 3	Non-SEZ	0.4	Minimal	75.0 – 80.0
Development 5	Non-SEZ	0.5	Minimal	75.0 – 80.0

Source: CBRE

5.3.2 Lease Rent Analysis

The current rent in subject submarket typically varies between INR 75.0 – 100.0 psf pm on leasable area basis depending upon specifications offered, location and accessibility of the development (viz. along/off the main arterial roads), quality of construction, developer brand, amenities offered, etc. In addition, the maintenance charge for these developments varies in the range of INR 13.0 – 15.0 psf pm. The parking charges in such developments range between INR 3,000 – 5,000 per bay per month for covered car parks.

Based on our market research we understand that the rent in the subject submarket has witnessed appreciation of approx. 4.25 – 4.75% between 2015 & 2021. Subject property is a major contributor to the supply in the submarket.



Introduction of supply in years 2012-14 led to subdued rent escalations. However, the market is witnessing an increase in the growth rate over the last 3-4 years and is expected to continue achieving superior growth over the next 2 to 3 years.

The table below highlights some of the recent transacted rent for office parks/ assets in the influence region of the subject property:

Date of Transaction	Area (msf)	Tenant	Transacted Rent Value (INR psf pm)*
Q4, 2021	15,000	Tenant 1	75 - 80 (FF)
Q4, 2021	40,000	Tenant 2	50 - 55 (WS)
Q4, 2021	14,400	Tenant 3	60 - 65 (WS)
Q4, 2021	32,000	Tenant 4	75 - 80 (WS)
Q4, 2021	2,26,200	Tenant 5	75 - 80 (WS)
Q3, 2021	7,500	Tenant 6	90 - 95 (FF)
Q3, 2021	24,000	Tenant 7	90 - 95 (FF)
Q3, 2021	22,000	Tenant 8	85 - 90 (WS)
Q2, 2021	380,000	Tenant 9	45 - 50 (WS)
Q2, 2021	178,000	Tenant 10	70 - 75 (WS)
Q2, 2021	108,000	Tenant 11	85 - 90 (WS)
Q2, 2021	107,200	Tenant 12	75 - 80 (WS)
Q2, 2021	15,800	Tenant 13	90 - 95 (WS)
Q2, 2021	5,400	Tenant 14	115 - 120 (FF)
Q2, 2021	53,600	Tenant 15	75 - 80 (FF)
Q2, 2021	53,600	Tenant 16	75 - 80 (WS)
Q2, 2021	54,000	Tenant 17	75 - 80 (WS)

Source: CBRE* Rent is base rent (viz. exclusive of property tax & insurance) on leasable area basis; Note: W – Warm shell; FF – Fully Fitted-out

While ORR has been preferred submarket in the context of the city, North Bengaluru has been witnessing sustained occupier interest. However, supply has been largely concentrated in the subject property in North Bengaluru historically and has enabled EOP to successfully lease approx. 11 msf over the years.

While ORR is expected to be a preferred submarket over the next 3-4 years, North Bengaluru leads other submarkets on its potential in the medium to long term. This is largely attributable to North Bengaluru's proximity to the International Airport, existing and proposed infrastructure initiatives, and ample availability of developable land parcels at competitive prices, growing residential catchment and connectivity to other parts of the city via Outer Ring Road.

Given the development potential of the submarket and the development of residential/ lifestyle infrastructure, it will emerge as a preferred destination for corporates looking for office options for expansion/consolidation – resulting in increased market share going forward.



Embassy Manyata in North Bengaluru with its largest share in operational stock as well as development pipeline in the next 3-4 years is expected to continue as a prominent player in the North Bengaluru submarket (keeping in context its proximity to the city centre vis-à-vis properties with future development potential).



5.4 Value Assessment

5.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks	Under Construction/ Land Stage Blocks
Valuation Methodology		w Method (using rent reversion approach) counted Cash Flow Method

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent and ARR has been considered over the next few quarters
- Construction timelines have been delayed from the earlier estimates
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing"

5.4.2 Area statement

Based on information, rent roll, lease deeds, architect certificate provided by the Client, we understand that subject property is an Office Park. Further, the table below highlights the area configuration of the subject property:

Block	Total Area (msf)	Operational area (in msf)	Under Construction area (in msf)	Proposed area (in msf)
SEZ Area	10.7	8.3	1.6	0.7
Non – SEZ Area	4.1	3.4	-	0.7
Retail	0.1	0.1	-	-
Total – Office/ Retail	14.8	11.8	1.6	1.4
Hotel	619 keys	619 keys		
(Including convention	(Hotel – 0.7	(Hotel – 0.7		
centre)	Convention – 0.06)	Convention – 0.06)		

Source: Architect certificates, rent roll, lease deeds; Note – office & retail refers to leasable area while hotel & convention refers to developable area



5.4.3 Construction Timelines

5.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 11.8 msf of completed development. Further, the hotel development has received its occupancy certificate in Q4 FY 2022 and cost of INR 1,247 Mn is pending towards final finishes, handover cost, etc. the same is expected to be spent by Q1, FY 2023.

5.4.3.2 Under-Construction/ Proposed Blocks

Based on visual inspection during the site visit and information provided by the Client, the following timelines for construction have been adopted for the purpose of this valuation exercise:

Block	Leasable/ Developable Area (msf)	Construction Commencement	Construction Completion*	Construction (% completion)	Construction Status
Block L-4	0.7	Q2, FY 2023	Q3, FY 2025	0.0%	Land Stage
Block M3 – Phase 1	1.0	Already Commenced	Q3, FY 2023	90.7%	Under-Construction
Block M3 – Phase 2	0.6	Already Commenced	Q4, FY 2025	61.5%	Under-Construction
Block F-1	0.7	Q2, FY 2029	Q3, FY 2031	0.0%	Land Stage

Source: Client's inputs; *the timelines are mentioned as per financial year beginning April to March

5.4.4 Absorption/ Leasing Velocity and Occupancy Profile

5.4.4.1 Completed Blocks

In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by end of Q2, FY 2024.

5.4.4.2 Under-Construction/ Proposed Blocks

The absorption period assumed for the subject development is based on market dynamics and extent of development in the relevant submarket, nature of subject development, competing supply of same nature, location within the respective submarket, etc. The table below highlights the absorption assumptions adopted for the subject development:

Block	Absorption Schedule	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Block F-	Percentage (%)	-	-	-	-	-	-	-	-	100.00%	100.00%
	Leasable Area (sf)	-	-	-	-	-	-	-	-	708,000	708,000
Block L-	Percentage (%)	-	100.00%	-	-	-	-	-	-	-	100.00%
4	Leasable Area (sf)	-	707,550	-	-	-	-	-	-	-	707,550



Block	Absorption Schedule	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
Total Ab	sorption (%)	-	49.98%	-	-	-	-	-	-	50.02%	100.00%
Total Ab	osorption (sf)	-	707,550	-	-	-	-	-	-	708,000	1,415,550

5.4.5 Revenue Assumptions (Office & Retail)

5.4.5.1 Lease rent assumptions

5.4.5.1.1 Office Component

For the purpose of this appraisal exercise, the lease rent adopted for the area already leased is based on the rent roll/lease deeds shared by the Client. Further, an in-depth market research exercise has been undertaken to assess the prevailing rent values in the subject submarket. The same has been adopted for the vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll provided by the Client, following rent has been adopted for the purpose of value assessment of the completed blocks at the subject property.

Component	Leasable Area (msf)	Leased Area (msf)	Basis	Rent Adopted (INR psf pm)*
			Current Rent for Leased area	65 ^
Office	11.8	10.4*	Marginal rent for reversion/ vacant area	93

Source: Rent roll provided by the Client; Valuer's Assessment, * Indicates committed occupancy

The above marginal rent assumption is adopted for the entire subject development. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the park. Additionally, we also analysed the historical occupancy pattern at the subject development and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time on an average was observed to be 1-3 months based on quantum of space being renewed/ re-leased.

Based on the size and scale of operations of tenants, the Valuer adopted individual marginal rent assumptions for larger tenants in the subject development. For the larger tenants (except key anchor tenants), we have assumed that post lease expiry, these spaces will revert to marginal rent prevailing at that point in time. However, given the large size of these spaces, the Client will require longer lease-up time. Therefore, we have adopted a higher lease-up time, ranging from 3 – 6 months depending on area to be leased.



^{*} The rent mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc.; ^weighted average warm shell rent for area already leased – as per rent roll/lease deeds shared by Client

Area	Marginal Rent Strategy (Discount to Market Rent/ Lease-up Time)	
Leased area > 2.00 msf	Renewal at 15.0% discount	
Leased area > 0.10 sft < 2.00 msf	Renewal at market (3 months lease-up time)	

Source: Valuer Assessment

As presented in the table above, all leases except for anchor tenants will be renewed at marginal rent, but with a longer lease-up time frame. Anchor tenants in the subject development have a history of renewing the spaces within subject property. Going forward, it is assumed that these anchor tenants will continue to renew their leases at the subject development; however, they will continue to attract a discount in rent compared to the marginal rent.

As per information provided by the Client, the office component on the front parcel will be high-end offering (viz. targeted at non-IT operations offering superior specifications). Based on the above, valuer opines that this Front Parcel is expected to achieve marginal rent in the range of INR 105.0 to 107.0 psf pm (say INR 105.8 psf pm) as on date of valuation.

5.4.5.1.2 Retail Component

As per the information provided by the Client, it is understood that a retail space measuring 58,083 sft is currently developed as part of the Front Parcel in the subject development. The retail space will operate as ancillary retail, providing convenience to the working population in the subject development as well as surrounding development. It has been observed that rent for retail spaces for similar developments (office space with ancillary retail) across Bengaluru command premium over office space rent, on account of better visibility (presence on lower floors) and better finishes as compared to the office spaces. Given the above, Valuer has assumed marginal rent in the range of INR 90.0 to 100.0 psf pm (say INR 95.0 psf pm) as on date of valuation.

5.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls and recent leasing at the subject property, it was observed that the typical escalation clause in the subject property is approx. 15.0% after every three years, which is in-line with the trend observed in the market. The same has been adopted by Valuer for the vacant area and renewals at the subject property.

5.4.5.3 Fit out Rent

As per the information (rent roll) provided by the Client, we understand that in addition to the lease rent, there is rent towards fit outs for few of the tenants. The rent is in the range of INR 7.0 to 50.0 psf pm. For the purpose of this valuation, we have adopted the tenant wise fit-out details as provided in the rent roll.

Moreover, for the under-construction/proposed blocks, we have assumed that the development would be leased on warm shell specifications with no applicable fit-out rent on any lease.



5.4.5.4 Parking Assumptions

Based on the prevailing car parking rate in the subject development and North Bengaluru submarket, we have assumed a car park charge of INR 5,000 per month per bay, with 25.0% of car park allocated to a tenant to be free of cost. Effective car parking charges adopted for the purpose of this valuation is INR 3,750 per month per bay.

5.4.5.5 Other Revenues

In addition to lease rent revenues, office assets typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll & lease deeds provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Miscellaneous Income (Income from cell sites)	0.94%	% of gross rental income
Warm shell Security Deposit*	6 months	No. of months' warm shell rental
Parking Income (For vacant and UC development) ^	INR 3,750	per car park

Source: Client's Inputs & Valuer's assessment; * Refunded at the time of lease expiry/ exit; ^assumed at INR 5,000 per bay per month, with 25.0% free car park

5.4.6 Revenue Assumptions - Hotel

5.4.6.1 ARR and Occupancy Assumptions

As per the information provided by the Client, we understand that there are two hotels (viz. 5 Star and 3 Star positioning – with management contracts in place with the Hilton Group for Hilton at Manyata and a Hilton Garden Inn at Manyata) which are recently constructed in the subject property. The area details of the hotels are mentioned in the table below:

Components	No of Keys	Constructed area (in sf)
5 Star Hotel	266	412,375
3 Star Hotel	353	310,303
Total	619	722,678

Source: Client inputs

The existing upscale hotels that are operational in the northern part of Bengaluru have achieved ARRs in the range of INR 7,500– 8,750 per room per night and occupancies in the range of 68.0-90.0%. Similarly, mid-scale business hotels that are operational in the vicinity of the subject property have achieved ARRs in the range of INR 4,800 – 5,200 per room per night and occupancies in the range of 65.0-80.0%. (The above performance is indicative of pre-Covid-19 performance till March 2020). Further, the country wide lockdown imposed during Q2, 2020 due to Covid-19 resulted in limited to



negligible occupancies over different quarters of years 2020 and 2021. In year 2020 and first half of 2021, both occupancies and ARRs have been subdued. However, since the operation commencement of hotels in Q3, CY 2021 and Q4 CY 2021, both occupancies and ARRs of the hotels have improved gradually. As the situation in the country is improving progressively, occupancies and ARRs are expected to show an upward curve in terms of growth.

Given the positioning & location of the subject development, performance of competing hotels in the subject submarket and development mix (part of a larger commercial development) etc., it is opined that ARRs for hotel component in the subject development would range from INR 7,700 – INR 8,300 per room night (viz approx. INR 8,000 per room night) for the 5 Star hotel and INR 5,300 – INR 5,700 per room night (viz approx. INR 5,500 per room night) for the 3 Star hotel. Additionally, the stabilized occupancy for the subject development is opined to be 72.0%, 3.0 years from the year of operation commencement.

5.4.6.2 Other Revenues

The revenue assumptions for the hotel component of the envisaged subject development have been enumerated in the table below:

Particulars	Unit	5 Star	3 Star
Food & Beverage Revenue	(% of Room Revenue)	100.0%*	40.0%
MOD Revenue	(% of Room Revenue)	15.0%	15.0%

^{*}Note: higher income considered to factor income generated by convention space in the subject as the same would be managed by the hotel.

5.4.6.3 Operating Cost

The following operating costs have been considered based on benchmarks available in the markets on various heads to arrive at the net cash flows for the purpose of this valuation exercise:

Expense Head	5 Star	3 Star
Room Costs (as a % of room revenue)	15.0%	15.0%
F&B costs (as a % of F&B revenue)	45.0%	45.0%
MOD Costs (as a % of MOD revenues)	50.0%	50.0%
Administrative expenses (as a % of total revenue)	6.0%	6.0%
Maintenance expenses (as a % of total revenue)	5.0%	5.0%
Operating Expenses (as a % of total revenue)	11.0%	11.0%
Marketing costs (as a % of total revenue)	5.0%	5.0%
Base management Fee (as a % of total revenue)	As per contract	As per contract
Management Incentive Fee (% of GOP)	As per contract	As per contract
Annual Escalation of Operating Costs (viz. admin, maintenance, Op-ex)	5.0%	5.0%
Property Tax	INR 3.5 psf	INR 3.5 psf

Source: Valuer's Assessment & Client input



5.4.7 Expense Assumptions

5.4.7.1 Development Cost

The following table highlights the assumptions towards the development cost for the underconstruction/proposed blocks at the subject development:

Block	Pending Cost to be Spent (INR Mn)
Block F-1	2,859
Block L-4	2,956
NXT ~ Block A (OC Received)	67
Front Parcel – Hotels, Retail and Convention Centre	1,247

Source: Client's input; Block M3 covered as part of subsequent section.

5.4.7.2 Major Repair and improvements

The following table highlights the assumptions towards the refurbishment expenses/ infrastructure upgrade works in the subject development:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion
Infrastructure Expenses	2,631*	Q1, FY 2023 – Q4, FY 2023

Source Client Input: Valuer's Assessment * the pending cost towards refurbishment is apportioned in equal proportion across remaining quarters from the date of valuation.

5.4.7.3 Inputs pertaining to Block M3 – Phase 1

As per information provided by the Client, the inputs pertaining to M3 block is highlighted in the table below:

Particular	Amount (INR Mn)	Comments
Development Consideration paid	INR 7,532 Mn	Paid till date of valuation
Balance Development Consideration	INR 771 Mn	Envisaged to be paid by Q2, FY 2023
Refundable Security Deposit	INR 1,610 Mn	Already paid
Security Deposit Refunded	INR 1,610 Mn	Received
Annual Lease Payment	INR 0.10 Mn	Fixed pay-out without any escalation

Source Client Input

Based on information provided by the Client representative and under Co-developer agreement, EPDPL has assisted MPPL to obtain co-developer status as per provisions of SEZ Act. Client representative will be getting the rights to a contracted NOI of INR 76.3 psf pm from the date of operation commencement of block M3 Phase 1. In addition, Client representative shall pay a development consideration of INR 8,303 Mn (out of which INR 7,532 Mn has been paid as on date of valuation).



EPDPL received refundable security deposit of INR 1,610 Mn from MPPL, which has been refunded as of date of valuation.

Further, revenue from this block would accrue for a period till Q1, FY 2079 post completion of development works.

As per the Development Management Agreement, it is understood that in case of any delay in completion of the project beyond 33 months (from the date of execution of the agreement - 8th March 2017), i.e., 7th December 2019, MPPL will be entitled to INR 57.2 Mn per month as penalty till completion of the development i.e., Q3, FY 2023.

5.4.7.4 Inputs pertaining to Block M3 – Phase 2

As per information provided by the Client representative, the inputs pertaining to M3 block Phase 2 is highlighted in the table below:

Particular	Amount (INR Mn)	Comments
Development Consideration paid	INR 4,529 Mn	Paid till date of valuation
Balance Development Consideration	INR 1,109 Mn INR 1,730 Mn	To be paid post-acquisition of TDR i.e., Q2, FY 2023 Envisaged to be paid over Q3, FY 2023 to Q4, FY 2025
Annual Lease Payment	INR 0.10 Mn	Fixed pay-out without any escalation

Source Client Input

Based on information provided by the Client and under Co-developer agreement dated 30th December 2019, EPDPL is in process of acquisition of TDR which can be utilized to construct additional area as part of Block M3, (called Block M3 – Phase 2) for an area totalling 0.6 msf. This will be an expansion to Phase 1. EPDPL has assisted MPPL to obtain co-developer status as per provisions of SEZ Act for Phase 1, which will now be extended to Phase 2 as well. Client will be getting the rights to contracted NOI of INR 95.0 psf pm (subject to escalation of 15% every 3 years) from the date of operation commencement of block M3 Phase 2. In addition, Client representative has paid a development consideration of INR 4,529 Mn as initial payment (the same is paid as of date of valuation). Further, revenue from this block would accrue in line with revenues from Phase 1.

5.4.7.5 Operating Costs

In addition to capital expenditure, a development typically has few recurring operation expenses required for the upkeep running of the development. Based on information provided by the Client and market assessment, following recurring expense assumptions have been adopted for the purpose of this valuation exercise (applicable to both completed and proposed blocks):

Nature of Expense	Details	Basis
Insurance, Legal and other professional charges	0.13%	% of gross rental income
Property Tax	5.96%*	% of gross rental income



Nature of Expense	Details	Basis
Opex projects and admin expenses	1.0%	% of gross rental income
Asset management Fee ^	3.0%	% of total income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer's assessment; *Note – based on inputs provided by the Client, we understand that the property tax is paid at the beginning of every financial year wherein a 5.0% discount gets extended vis-à-vis pay-out during the end of the year and the same has been adopted for the purpose of our valuation; ^ Asset Management fees has been considered a below the NOI line item.

5.4.8 Other Assumptions

5.4.8.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted upon assessment of terminal value

5.4.8.2 Rent – free period

Based on the trend prevalent in the subject submarket, we have considered a rent-free period of 3 months for the subject property from the lease commencement date (for future / new leases)

5.4.8.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

5.4.9 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office spaces are 8% with an EV/ EBITDA multiple of 14 for the hotel component.

5.4.10 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.



5.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)	% Share
Operational Blocks including Hotel	167,060	87.7%
Under-Construction Blocks	23,464	12.3%
Embassy Manyata	INR 190,524 Mn	



6 Embassy TechVillage

6.1 Property Description

Brief Description		
Particulars	Details	
Property Name	Embassy TechVillage	
Address	Devarabeesanahalli Village & Kariammana Agrahara Village, Varthur Hobli, Bengaluru Ea Taluk, Bengaluru, Karnataka	
Land Area	Based on information provided by the Client (viz. title report), the Valuer understands that the total land area of the larger land parcel admeasures approx. 103.44 acres and the land area under the purview of this exercise admeasures approx. 84.05 acres. Total land area under the ownership of Vikas Telecom Private Limited ("VTPL") is 80.05 acres and under Sarla Infrastructure Private Limited ("SIPL") is 4.00 acres. Further, it is understood that out of total land area of 80.05 acres under the ownership of VTPL, 4.00 acres is leased to SIPL and same is considered for the purpose of this valuation exercise.	
Leasable Area	Total Operational Area – 7.3 msf Total under-construction Area – 1.9 msf; Hotel - 518 keys (Developable area of hotel and convention - 782,669 sf)	

Source: Title Report, Architect Certificate

6.1.1 Site Details

Situation:

Subject property – 'Embassy TechVillage' is an operational Office Park with ancillary retail and hospitality components located along Sarjapur Outer Ring Road, Devarabeesanahalli, Bengaluru, Karnataka.

Location:

The subject property is located along Sarjapur-ORR stretch towards south-east of Bengaluru City. This stretch of the road has emerged as an important commercial vector of Bengaluru with establishment of significant commercial activity primarily focused towards SEZ and Non SEZ developments. Along with the increased commercial activity along the stretch, the region has also witnessed development of other real estate components such as residential apartments, hotels etc., which has enhanced the profile of the subject location.

Some of the prominent commercial developments along Sarjapur-ORR include Embassy TechVillage ("the subject property"), RMZ Ecospace, RMZ Ecoworld, Prestige Tech Park, Cessna Business Park, Pritech Tech Park, etc. Prominent residential apartment developments currently marketing in the subject location include Mantri Espana, Sterling Ascentia, Adarsh Palm Retreat, etc. Prominent hotels in the subject location include Novotel, IBIS, Courtyard and Fairfield by Marriot, etc. Although the subject location is an active real estate market, the region has witnessed limited quantum of organised retail activity.



The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
Marathahalli Flyover	4-5
Sarjapur road-ORR interchange	5-6
Koramangala	9-10
K R Puram Junction	9-10
MG Road (CBD of Bengaluru)	16-18
Kempegowda International Airport	43-44

Source: Consultants' Research

Surrounds:

The subject property is surrounded as follows:

North: New Horizon College of Engineering

South: Country Club

• East: Secondary Access Road – Doddakannalli Kadubeesanahalli Road

• West: Primary Access Road – Sarjapur Outer Ring Road

Potential changes in surroundings:

As highlighted earlier, the subject micro-market is one of the most preferred commercial office hubs of the city. The entire stretch of Sarjapur ORR starting from Sarjapur Junction to Marathahalli Junction is zoned as Mutation Corridor, providing ease of commercial/residential conversion along with higher FAR (3.25), enabled the location to maximize development potential. Owing to the strategic location, there is significant development potential that is currently under development or planned and is expected to add to considerable supply in commercial, residential, retail and hotel space.

On account of the significant commercial activity along this stretch, several prominent developers have evinced interest in this location on account of the increased demand for housing by the working populace of this stretch. On account of the same, the location is witnessing emergence of several mid/high-end/luxury residential apartment projects which are witnessed to be medium-large scale in nature. In addition, prominent hotels along this stretch include Courtyard & Fairfield by Marriot, Novotel & Ibis, Aloft, etc. Few more hotels and retail developments are under planning stages. On account of the above-mentioned developments, the location is expected to transform from an established commercial office hub to a self-sustained hub, expected to comprise of a sizable quantum of other real estate components (viz. residential, hospitality, retail) and social infrastructure.



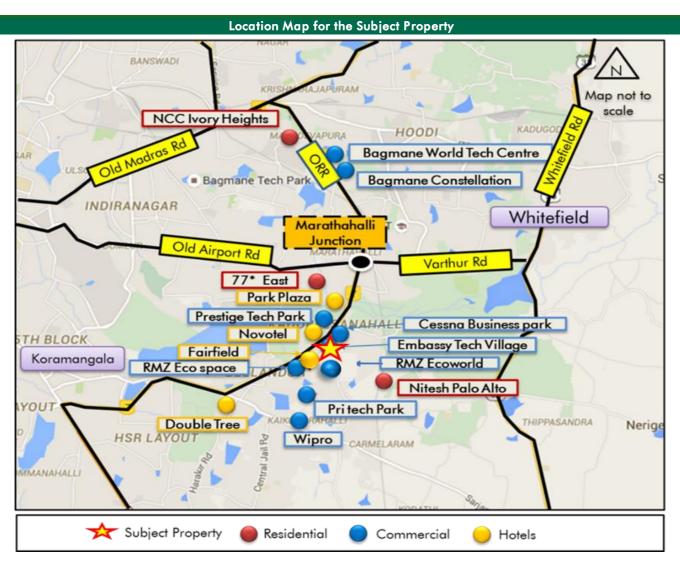
Further, The Bengaluru Development Authority has constructed several flyovers on ORR in an effort to make the ORR signal free. The signal free corridor is expected to cover 31 km starting from Central Silk Board Junction in South to Hebbal flyover in North along the eastern stretch covering the entire Sarjapur ORR. These infrastructure initiatives have significantly improved the connectivity and accessibility. Additionally, the planned metro connectivity along Sarjapur ORR is expected to further enhance the connectivity aspect and improve the overall profile of the micro-market. In addition, the up-coming metro network via Phase 2,2A and 3 will lead to a significant boost to the connectivity of the subject region with other markets across Bengaluru

Suitability of existing use:

Considering the nature of subject development coupled with site, location and profile of the surrounding developments, the subject property is opined to be suited for its current use viz. Office Park development with ancillary retail and hospitality component



The following map indicates the location of the subject property and surrounding developments:



Source: Consultants' Research



Shape: Based on site plan provided by the Client and visual inspection during the site visit,

we understand the larger land housing the subject property is irregular in shape.

Topography: Based on the site plan corroborated with the site visit, the subject site appears to

be even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on review of site plan, visual inspection and measurements made on

Google maps, we understand that the frontage of subject site is approximately

300 meters along the ORR.

Accessibility: Based on site maps provided by the Client, coupled with visual inspection

undertaken, the access to the subject property is by the service road, emanating from 150 feet wide Sarjapur Outer Ring Road, which acts as the primary access to the subject property. By virtue of the same, the property enjoys excellent accessibility and frontage. The subject property further enjoys a secondary access via Doddakannalli Kadubeesanahalli Road (connecting Panathur and Sarjapur

Road).

Please refer Exhibit & Addenda for the site plan of the subject property.

6.1.2 Legal Details

As per the title due diligence undertaken by J. Sagar Associates and information by the management, we understand that the exact address of the subject property is Devarabeesanahalli Village & Kariammana Agrahara Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru, Karnataka.

Further, this appraisal exercise is based on the premise that the subject property has a clear title and is free from any adverse encumbrances, disputes, claims, etc. "Consultants" have not made any inquiries in this regard with the relevant legal/ statutory authorities.

6.1.3 Town Planning

Zoning

As per the information provided by the Client, we understand that the subject property is zoned as "Mutation Corridor" and is being developed for IT/ITeS (SEZ) and IT/ITeS (Non-SEZ) use. It is located within the jurisdiction of Karnataka Industrial Areas Development Board (KIADB). The same has been considered for the purpose of this appraisal. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property is based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various



documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on the occupancy certificates provided by the Client and visual inspection, we understand that the subject property is an Office Park (SEZ & Non-SEZ), comprising of 4 operational blocks i.e., Block 1, 2, 5 and 7, currently leased to 43 unique office tenants and 33 unique tenants in the ancillary retail/food court area. The recently operational Block 9 is pre-leased to a single tenant and has received occupational certificate in Q4 FY2022. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, the 'Consultants' have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or induced hazards:

We are of the opinion that the project/ site has been developed to withstand natural or induced hazards (with the exception of extreme/ out of the ordinary hazards).

6.1.4 Statutory Approvals, One-time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances



6.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the area details of the subject property:

Subject Property	Developable area (msf)	Completed Area (msf)	Occupied Area (msf)
Embassy TechVillage	13.3	7.3	7.2

Source: Rent roll, lease deeds, Architect Certificate provided by Client

The table below highlights the detailed area break-up of the subject development:

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
	Col	mpleted Blocks		
Block 1A – Carnation	2 Towers 2B+G+10	SEZ	5	0.9
Block 2A- East Wing	2B+G+UG+6	SEZ	11	0.5
Block 2A – West Wing	2B+G+UG+6	SEZ	8	0.4
Block 2B – Hibiscus	B+G+7	SEZ	13	0.7
Block 2C – Lilac	B+G+4	SEZ	12	0.0
Block 2D – Gardenia	B+G+6	SEZ	13	0.3
Block 7B – Primrose	2B+G+10 MLCP: 2B+G+11	SEZ	4	0.9
Block 5 – ABC (Alyssa, Begonia and Clover)	A – 2B+G+9 B – 2B+G+8 C – 2B+G+10	Non-SEZ	3	0.8
Block 5 – D (Daffodils)	2B+G+1	Non-SEZ	3	0.0
Block 5 – E (Orchids)	2B+G+4	Non-SEZ	3	0.1
Block 5 – F (Flora)	2B+G+4	Non-SEZ	3	0.1
Block 5 – G and H (Tulips)	G – 2B+G+10 H – 2B+G+8	Non-SEZ	3	0.5
Block 5 – I and J (Trillium)	I – 2B+G+6 J – 2B+G	Non-SEZ	2	0.7
Block 5 – K (Marigold)	2B+G+1	Non-SEZ	3	0.0
Block 5 – L (Lavender)	2B+G+5	Non-SEZ	3	0.2



Block 9 – JPM Pre-lease/BTS	1A – G+10 1B – G+5 2 – G+7	Non-SEZ	0	1.1
Total				7.3

	Under-construction Blocks				
Parcel 8 – Block A – Office	NA	Non-SEZ	NA	0.4	
Parcel 8 – Block B – Office	NA	Non-SEZ	NA	0.4	
Parcel 8 – Block C – Office	NA	Non-SEZ	NA	0.4	
Parcel 8 – Block D – Office	NA	Non-SEZ	NA	0.5	
Parcel 8 - Retail	NA	Non-SEZ	NA	0.1	
Total				1.9	

Source: Rent roll, lease deeds, Occupancy Certificate provided by Client

In addition to the office blocks, the subject property also includes an under-construction hospitality component (as part of Parcel 8) with a developable area of 782,669 sf inclusive of a convention center. The developable area details for the same have been tabulated below:

Block Name	Building Elevation	Age (Years)	Developable Area (sf)/ No. of Keys
	Hospitality Block		
Parcel 8 – Hotels	NA	NA	0.7 (518 Keys)
Parcel 8 – Convention Centre	NA	NA	0.06
Total			0.8



Details	Completed Blocks	
Grade of the Building	Grade A	
LEED Certification	IBGC Green Campus Platinum	
Structural Design	2B+G+1 to 2B+G+11	
Status of Finishing	Warm Shell	
Comments on Obsolesce	The building is currently well maintained	

Source: Site visit, occupancy certificate, lease deeds, Indian Green Building Council certificate

6.1.6 Site Services and Finishes

Particulars	Details	
Handover condition	Warm Shell	
Passenger elevators	Provided	
Service elevators	Provided	
Power back-up	Provided	
Building management system	Provided	
Security systems	Provided	
Air conditioning (HVAC)	Provided	
Firefighting services	Provided	
Car parks provided	MLCP, Basement, Covered and open car parks	

Source: Information provided by Client, site visit, lease deeds

In addition to the above on-site facilities, amenities offered by the asset include intra-city transportation, upcoming outdoor and indoor sports zone, outdoor performance centre, football arena, 2 multi-cuisine food courts housing some prominent F&B brand, upcoming landscaped state-of-the-art central park area, clinical facilities, creche etc. This enables the asset to offer an integrated business ecosystem to its occupiers.

6.1.7 Condition & Repair

Based on information provided by the Client corroborated with our visual inspection during the site visit, it is understood that the subject property is in good condition and is being maintained well. The subject property is developed and managed as per international standards. Further, the subject property offers international standard infrastructure, best-in-class asset management and environment friendly green initiatives. To maintain and upscale the condition of the asset, the Client has allocated the following budget for upgrade / repairs and maintenance expenses towards construction of infrastructure connecting the subject property to the Bengaluru metro line, construction of a central park, upgradation of existing infrastructure, etc. The table below highlights the major upgrade / repairs and maintenance work to be undertaken over the next 2-3 years:

Expense Head	Pending Cost (INR Mn)	Quarter of Completion
Infrastructure Expenses	1,419	Q1, FY 2023 – Q4, FY 2025

Source – Information provided by the Client



6.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy TechVillage



External view of the subject property (SP)



External view of the subject property (SP)



View of under construction Block 8 at the SP



External view of the Block 9 in SP



View of internal access road



View of the primary access road/entrance



6.2 Tenancy Analysis

6.2.1 Historical Committed Occupancy Rates

The table below highlights the historical occupancy rates at the subject development:

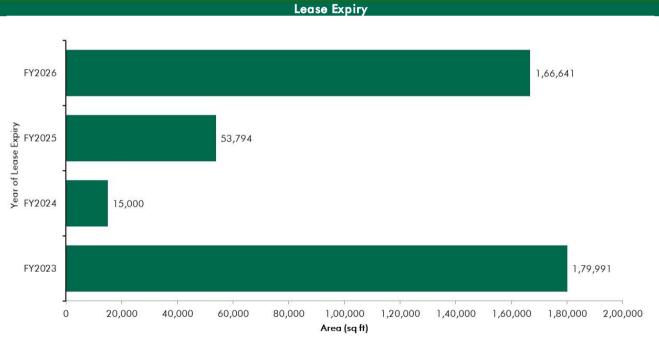
31st March 2018	31st March 2019	31st March 2020	31st March 2021	31st March 2022
89.7%	96.6%	97.3%	97.8%*	99.0%*

Source: Rent rolls provided by the Client; *Indicative of committed occupancy

Embassy TechVillage's scale, quality and wide-ranging amenities have enabled it to attract and retain both domestic and multi-national marquee tenants. The scalability on offer has enabled occupiers to expand within the asset over the years.

6.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Rolls and lease deeds (representative of financial year ending)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.



6.2.3 Escalation Analysis

As per the review of recently executed leases at the subject property, it is understood that the contracted escalation terms for these leases are in the range of 10.0% to 15.0% every 3 years, which is in line with the prevailing market practise witnessed across the submarket and Bengaluru.

6.3 Assumptions Rationale

As highlighted earlier, the subject property is located towards the South-East of Bengaluru city, extending from KR Puram junction till Sarjapur Road intersection along Outer Ring Road (ORR). The micro-market housing the subject property – Sarjapur Outer Ring Road has emerged as a prominent IT/ ITeS destination, subsequent to the establishment of Intel Campus in 2002. Further, commercial activity in the subject region was catalysed post completion of the ORR in 2004. Owing to the strategic location and excellent accessibility, the micro-market has also been witnessing significant development activity of large-scale commercial projects (SEZ & Non SEZ) over the past few years.

Few of the prominent commercial IT/ITeS developments in the subject micro-market include Prestige Tech Park, Cessna Business Park, RMZ Ecospace, RMZ Ecoworld, Salarpuria Hallmark, Salarpuria Touchstone, Embassy TechVillage (subject property), etc. The subject micro-market has also witnessed development of large SEZs such as Cessna Business Park by Prestige Group, Bagmane World Trade Centre and Pritech Park.

With the increase in IT/ ITeS activity in the recent past, residential activity has also witnessed a commensurate increase in and around the region to support the increasing demand of working populace looking at housing options close to their workplace. Some of the operational retail malls in the subject location include Soul Space Spirit and Soul Space Arena. The subject micro market is also witnessing development of Business Hotels primarily on account of demand from corporates. Prominent Business Hotels operational in this location include Novotel, IBIS, Courtyard, Fairfield, etc.

Going forward, Sarjapur Outer Ring Road stretch is expected to witness increase in capital values across asset classes owing to limited availability of land on the main road, and continued image of Sarjapur Outer Ring Road as a preferred IT destination as compared to other locations such as Whitefield, North Bengaluru, etc.



6.3.1 Demand and Supply Dynamics

6.3.1.1 Demand, Supply and Vacancy Trends – Bengaluru and ORR market

Total completed stock in Bengaluru as of Q1, CY 2022 is 182.9 msf, out of which ORR submarket account for Approx. 32.6%.

Particular	Bengaluru	Outer Ring Road
Cumulative completed office stock (Q1 2022)	Approx. 182.9 msf	Approx. 59.6 msf
Cumulative occupied stock (Q1 2022)	Approx. 163.7 msf	Approx. 56.2 msf
Current vacancy (Q1 2022)	Approx. 10.5%	Approx. 5.8%
Average annual office absorption (2018 – 2021)	13.9 msf	4.5 msf

Source: CBRE







Demand – Supply Dynamics (Outer Ring Road)



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to gross absorption; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city in any given year.

Over the past two decades, Bengaluru has emerged as the nerve centre of India's information technology industry characterized by the presence of a large number of prominent Technology



companies, Research and Development (R&D) centres and prominent educational institutions. Sustained demand for office space has spurred growth of commercial real estate in the city, with a significant expansion in transaction velocity across most micro-markets in the past few years.

Availability of larger sized land parcels, good quality office space at affordable rentals, presence of skilled manpower along with good connectivity and improved infrastructure are some of the reasons that have spurred demand for office space from corporate occupiers. As highlighted earlier, the subject development is located in the ORR micro-market.

Availability of quality spaces and a sizable supply pipeline across organized business parks has placed this submarket on track to emerge as one of the long-term growth vectors for commercial leasing in Bengaluru.

6.3.1.2 Key Developments in Submarket

The table below highlights the prominent developments in the subject submarket:

Building Name	Development Type	Leasable Area (in msf)	Approx. Vacancy (%)	Quoted Rent (INR psf pm)
Development 1	SEZ & Non-SEZ	7.40	Minimal	95.0 -105.0
Development 2	SEZ & Non-SEZ	8.90	Minimal	90.0 -95.0
Development 3	SEZ & Non-SEZ	5.10	Minimal	90.0 -95.0
Development 4	Non-SEZ	4.83	Minimal	90.0 -95.0
Development 5	Non-SEZ	2.09	Minimal	90.0 – 95.0

Source: CBRE

6.3.2 Lease Rent Analysis

The prevailing quoted lease rentals for Commercial Office Parks in the micro-market ranges between INR 85 to 105 per sf per month, on warm shell basis; depending upon specifications offered, location and accessibility of the development (viz. along/off the main arterial roads), quality of construction, developer brand, amenities offered, etc. In addition, the maintenance charge for these developments varies in the range of INR 13.0 – 15.0 psf pm. The parking charges in such developments range between INR 3,000 – 6,000 per bay per month for covered car parks.

Based on our market research we understand that the rent in the subject submarket has witnessed appreciation of approx. 5.0 - 5.5% (CAGR) between 2015 & 2021.



The table below highlights some of the recent transacted rent for office parks/ assets in the influence region of the subject property:

Date of Transaction	Area (sf)	Tenant	Transacted Rent Value (INR psf pm)*
	Outer Ri	ng Road	
Q1 2022	5,47,700	Tenant 1	80 – 85 (WS)
Q1 2022	44,000	Tenant 2	80 – 85 (WS)
Q1 2022	41,995	Tenant 3	90 – 95 (WS)
Q1 2022	37,172	Tenant 4	100 – 105 (WS)
Q1 2022	30,777	Tenant 5	95 – 100 (WS)
Q1 2022	23,619	Tenant 6	90 – 95 (WS)
Q1 2022	20,998	Tenant 7	90 – 95 (WS)
Q4-2021	2,86,000	Tenant 8	90 – 95 (WS)
Q4-2021	2,64,000	Tenant 9	90 – 95 (WS)
Q4-2021	67,000	Tenant 10	85 – 90 (WS)
Q4-2021	6,22,529	Tenant 11	80 – 85 (WS)
Q4-2021	19,465	Tenant 12	80 – 85 (WS)
Q3-2021	40,048	Tenant 13	80 – 85 (WS)
Q3-2021	50,472	Tenant 14	90 – 95 (WS)
Q3-2021	39,000	Tenant 15	85 – 90 (WS)
Q3-2021	5,50,000	Tenant 16	90 – 95 (WS)

Source: CBRE; * Rent is base rent (viz. exclusive of property tax & insurance) on leasable area basis; Note: WS – Warm shell; FF – Fully Fitted-out



6.4 Value Assessment

6.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks	Under Construction/ Land Stage Blocks
Valuation Methodology		ow Method (using rent reversion approach) counted Cash Flow Method

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent and ARR has been considered over the next few quarters
- Construction timelines have been delayed from the earlier estimates
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"

6.4.2 Area statement

Based on information, rent roll, lease deeds, architect certificate provided by the Client, we understand that subject property is an Office Park. Further, the table below highlights the area configuration of the subject property:

Block	Total Area (msf)	Operational area (in msf)	Under Construction area (in msf)	Proposed area (in msf)
SEZ Area	3.7	3.7	-	-
Non – SEZ Area	5.5	3.5	1.9	-
Total – Office/ Retail	9.2	7.3	1.9	-
Hotel				
(including convention centre)	0.8	-	0.8	

Source: Architect certificates, rent roll, lease deeds; Note – office & retail refers to leasable area while hotel & convention refers to developable area



6.4.3 Construction Timelines

6.4.3.1 Completed Blocks

As highlighted earlier, the subject property has approx. 7.3 msf of completed development and no pending cost to complete is remaining as of date of valuation for the completed blocks.

6.4.3.2 Under-Construction/ Proposed Blocks

Based on visual inspection during the site visit and information provided by the Client, the following timelines for construction have been adopted for the purpose of this valuation exercise:

Block	Leasable/ Developable Area (msf)	Construction Commencement	Construction Completion*	Construction (% completion)	Construction Status
Parcel 8 – Block ABC – Office	1.3	Already Commenced	Q1, FY 2025	13.5%	Under-Construction
Parcel 8 – Block D – Office	0.5	Already Commenced	Q1, FY 2025	14.5%	Under-Construction
Parcel 8 – Retail	0.1	Already Commenced	Q4, FY 2025	5.8%	Under-Construction
Parcel 8 – Hotels/ Convention Centre#	0.8	Already Commenced	Q2, FY 2026	4.2%	Under-Construction

Source: Client's inputs; *the timelines are mentioned as per financial year beginning April to March; *indicates developable area and rest are leasable area

6.4.4 Absorption/Leasing Velocity and Occupancy Profile

6.4.4.1 Completed Blocks

In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by Q2, FY 2023.

6.4.4.2 Under-Construction/ Proposed Blocks

The absorption period assumed for the subject development is based on market dynamics and extent of development in the relevant submarket, nature of subject development, competing supply of same nature, location within the respective submarket, etc. The table below highlights the absorption assumptions adopted for the subject development:

Block	Absorption Schedule	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Parcel 8	Percentage (%)	-	-	-	75%	25%	100.00%
– Block ABC	Leasable Area (sf)	-	-	-	971,637	323,879	1,295,516
Parcel 8 -	Percentage (%)	-	-	-	100%	-	100.00%
Block D	Leasable Area (sf)	-	-	-	544,200*	-	544,200



Parcel 8	Percentage (%)	-	25%	30%	45%	-	100.00%
– Retail	Leasable Area (sf)	-	22,397	26,876	40,315	-	89,588
Total A	Absorption (%)	-	1.16%	1.39%	80.66%	16.79%	100.00%
Total A	Absorption (sf)	-	22,397	26,876	15,56,152	3,23,879	1,929,304

^{*}The absorption is based on the pre-commitment signed under the agreement to lease.

Kindly note that the valuation assumptions/inputs pertaining to development timelines, positioning, etc. have been considered based on the Consultant's assessment of the existing on-ground review of the subject property and the subject submarket. Further, the assumptions such as revenue assumptions, absorption period, etc. for the development are based on market benchmarks and extent of vacancy in the subject submarket and competing supply.

6.4.5 Revenue Assumptions (Office & Retail)

6.4.5.1 Lease rent assumptions

6.4.5.1.1 Office Component

For the purpose of this appraisal exercise, the lease rent adopted for the area already leased is based on the rent roll/lease deeds shared by the Client. Further, the Consultants have undertaken an in-depth market research exercise to assess the prevailing rent values in the subject submarket. The same has been adopted for the vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll provided by the Client, following rent has been adopted for the purpose of value assessment of the completed blocks at the subject property. The detailed rent assessment workings are highlighted in the lease rent analysis section presented above.

Component	Leasable Area (msf)	Leased Area (msf)	Basis	Rent Adopted (INR psf pm)*
			Current Rent for Leased area	74
Office	7.3	7.2	Marginal rent for reversion/ vacant area	94

Source: Rent roll provided by the Client; Consultants' Assessment,

The above marginal rent assumption is adopted for the entire subject development. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the park. Additionally, we have also analysed the historical occupancy pattern at the subject development and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time on an average was observed to be 1-3 months based on quantum of space being renewed/ re-leased.



6.4.5.1.2 Retail Component

For the purpose of this appraisal exercise, the lease rent adopted for the retail area already leased in Block 2 and 5 is based on the rent roll/lease deeds shared by the Client. Further, as per the information provided by the Client, it is understood that a retail space measuring 89,588 sf is envisaged as part of Parcel 8 in the under-construction development. The retail space will operate as ancillary retail, providing convenience to the working population in the subject development as well as surrounding development. The Consultants have undertaken an in-depth market research exercise to assess the prevailing rent values in the subject submarket. The same has been adopted for the vacant space for the purpose of this valuation exercise.

It has been observed that rent for retail spaces for similar developments (office space with ancillary retail) across Bengaluru command premium over office space rent, on account of better visibility (presence on lower floors) and better finishes as compared to the office spaces. Given the above, we have assumed marginal rent in the range of INR 90.0 to 100.0 psf pm (say INR 95.0 psf pm) as on date of valuation.

6.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls and recent leasing at the subject property, it was observed that the typical escalation clause in the subject property is approx. 15.0% after every three years, which is in-line with the trend observed in the market. The same has been adopted for the vacant area and renewals at the subject property.

6.4.5.3 Fit out Rent

As per the information (rent roll) provided by the Client, we understand that in addition to the lease rent, there is rent towards fit outs for few of the tenants. The rent is in the range of INR 28.0 to 45.0 psf pm. For the purpose of this valuation, we have adopted the tenant wise fit-out details as provided in the rent roll.

Moreover, for the under-construction/proposed blocks, we have assumed that the development would be leased on warm shell specifications with no applicable fit-out rent on any lease.

6.4.5.4 Parking Assumptions

Based on the prevailing car parking rate in the subject development and Outer Ring Road submarket, we have assumed a car park charge of INR 6,000 per month per bay, with 25.0% of car parks allocated free of cost to a tenant. Effective car parking charges adopted for the purpose of this valuation is INR 4,500 per month per bay.



6.4.5.5 Other Revenues

In addition to lease rent revenues, office assets typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll & lease deeds provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Miscellaneous Income (Income from cell sites)	1.03%	% of gross rental income
Warm shell Security Deposit*	6 months	No. of months' warm shell rental
Parking Income (For vacant and UC development) ^	INR 4,500	INR per car park per month

Source: Client's Inputs & Consultants' assessment; * Refunded at the time of lease expiry/ exit; ^assumed at INR 6,000 per bay per month, with 25.0% free car parks

6.4.6 Revenue Assumptions - Hotel

6.4.6.1 ARR and Occupancy Assumptions

A prominent growth corridor in the recent past, Sarjapur Outer Ring Road is a part of the designated IT corridor planned by the government as a self-contained enclave between electronic city and ITPL. This stretch of the ring road enjoys excellent stability with the southern as well as the eastern fringes of the city, and hence has emerged as a prominent and one of the most preferred growth corridors in the city.

Primary occupancy drivers across categories for hotels located in SORR include corporate/business travellers visiting the commercial catchment for short stay and long stay options. Limited leisure pass through is witnessed in the region.

As per the information provided by the Client, we understand that there are two hotels (viz. 5 Star and 3 Star positioning – with management contracts in place with the Hilton Group for Hilton at Embassy TechVillage and Hilton Garden Inn - HGI at Embassy TechVillage) proposed to be developed at the subject property.



The area details of the proposed hotels are mentioned in the table below	The area details	of the pr	oposed hotels	are mentioned	in the	table below:
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Components	No of Keys	Under-construction area* (in msf)
Hotels	518	0.7
Convention Centre	NA	0.1
Total	518	0.8

Source: Client inputs, Architect Certificate. The total inventory for hotels is 518 keys, out of which 5 Star hotel will have 311 keys and 3 Star hotel will 207 keys.

The existing upscale hotels that are operational in the Outer Ring Road of Bengaluru have achieved ARRs in the range of INR 7,500– 8,750 per room per night and occupancies in the range of 68.0-90.0%. Similarly, mid-scale business hotels that are operational in the vicinity of the subject property have achieved ARRs in the range of INR 4,800 – 5,200 per room per night and occupancies in the range of 65.0-80.0%. (The above performance is indicative of pre-Covid-19 performance till March 2020). Further, the country wide lockdown imposed during Q2, 2020 due to Covid-19 resulted in limited to negligible occupancies over different quarters of years 2020 and 2021. In year 2020 and first half of 2021, both occupancies and ARRs have been subdued. However, since the operation commencement of hotels in Q3, CY 2021 and Q4 CY 2021, both occupancies and ARRs of the hotels have improved gradually. As the situation in the country is improving progressively, occupancies and ARRs of hospitality developments are expected to show an upward curve in terms of growth.

Given the positioning & location of the subject development, performance of competing hotels in the subject submarket and development mix (part of a larger commercial development) etc., it is opined that ARRs for hotel component in the subject development would range from INR 7,700 – INR 8,300 per room night (viz. approx. INR 8,000 per room night) for the 5 Star hotel and INR 5,300 – INR 5,700 per room night (viz. approx. INR 5,500 per room night) for the 3 Star hotel. Additionally, the stabilized occupancy for the subject development is opined to be 73.0%, 2.5 years from the year of operation commencement.

6.4.6.2 Other Revenues

The other revenue assumptions for the hotel component proposed at the subject development have been enumerated in the table below:

Particulars	Unit	5 Star	3 Star
Food & Beverage Revenue	(% of Room Revenue)	100.0%*	40.0%
MOD Revenue	(% of Room Revenue)	15.0%	15.0%
Other Revenue	(% of Room Revenue)	5.0%	5.0%

*Note: higher income considered to factor income generated by convention space as the same would be managed by the hotel.

6.4.6.3 Operating Cost

The following operating costs have been considered based on benchmarks available in the markets on various heads to arrive at the net cash flows for the purpose of this valuation exercise:



Expense Head	5 Star	3 Star
Room Costs (as a % of room revenue)	15%	15%
F&B costs (as a % of F&B revenue)	45%	45%
MOD Costs (as a % of MOD revenues)	50%	50%
Administrative expenses (as a % of total revenue)	6.0%	6.0%
Maintenance expenses (as a % of total revenue)	5.0%	5.0%
Operating Expenses (as a % of total revenue)	11.0%	11.0%
Marketing costs (as a % of total revenue)	5.0%	5.0%
Base management Fee (as a % of total revenue)	Ref 1	Ref 1
Management Incentive Fee (% of GOP)	Ref 2	Ref 2
Annual Escalation of Operating Costs (viz. admin, maintenance, Op-ex)	5.0%	5.0%

Source: Consultants' assessment & Client input; Ref 1 - Base Management Fee: 1.25% for year 1 & 2, 1.50% for year 3 & 4, 1.75% for year 5 & 6 and 1.90% thereafter; Ref 2 - Management incentive Fee: For GOP 30 - 35% = 4.50%, GOP 35 - 40% = 5.00%, GOP > 40% = 5.5%.

6.4.7 Expense Assumptions

6.4.7.1 Development Cost

The following table highlights the assumptions towards the development cost for the underconstruction/proposed blocks at the subject development:

Block	Pending Cost to be Spent (INR Mn)
Parcel 8 – Block ABC – Office	5,653
Parcel 8 – Block D – Office	2,381
Parcel 8 – Retail	581
Parcel 8 – Hotel 5 star	4,981*
Parcel 8 – Hotel 3 star	2,355
Parcel 8 – Convention Centre	657

Source: Client's input; not inclusive of INR 8.32 Mn to be incurred as technical fees for hotel component

6.4.7.2 Major Repair and Improvements

The following table highlights the assumptions towards the refurbishment/upgradation expenses in the subject development:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion
Infrastructure Expenses	1,419	Q1, FY 2023 – Q4, FY 2025

Source Client Input; Consultants' assessment

6.4.7.3 Information pertaining to Land Leased by VTPL to SIPL

As per the lease agreement and information provided by the Client, land area of (approx. 4 acres) has been leased by Vikas Telecom Private Limited ("VTPL") to Sarla Infrastructure Private Limited ("SIPL") for a lease tenure of 40 years (the lease has initially been signed for 20 years and can be renewed for an



additional term of 20 years), wherein SIPL pays an annual lease payment of INR 93.6 Mn to VTPL, subject to 15% escalation every 3 years. In addition, we understand that a refundable security deposit of INR 46.8 Mn has been paid by SIPL to VTPL for the land lease.

The land area mentioned above is utilised for a build to suit (BTS) development of 1.1 Mn sf leased to JP Morgan under an agreement signed between JP Morgan, VTPL and SIPL. The development received OC in Q4FY2022.

Further, the net present value of the land lease for the above-mentioned period will be added to the asset value under the ownership of VTPL and deducted from the asset value under the ownership of SIPL. The same will get netted off while arrive at the total value of the subject property.

6.4.7.4 Operating Cost

In addition to capital expenditure, a development typically has few recurring operational expenses required for the up-keep and running of the development. Based on information provided by the Client and market assessment, following recurring expense assumptions have been adopted for the purpose of this valuation exercise (applicable to both completed and under construction blocks):

Nature of Expense	Details	Basis
Insurance, Legal and other professional charges	0.10%	% of gross rental income
Property Tax	5.54%	% of gross rental income
Opex projects and admin expenses	1.0%	% of gross rental income
Asset management Fee*	3.0%	% of total income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Consultants' assessment; * Asset Management fees has been considered a below the NOI line item.

6.4.8 Other Assumptions

6.4.8.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted upon assessment of terminal value

6.4.8.2 Rent - free period

Based on the trend prevalent in the subject submarket, we have considered a rent-free period of 3 months for the subject property from the lease commencement date (for future / new leases)

6.4.8.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases



6.4.9 Capitalization Rates

As highlighted in section 4.1, the cap rate adopted for the office spaces is 8%. Further, an EV/ EBITDA multiple of 14 has been adopted for the hotel component.

6.4.10 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 4.2 of this report.

6.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Market Value (INR Mn)	% Share
Completed Area - ETV	102,902	88.3%
Under Construction Area – ETV	13,427	11.5%
Under Construction Area – Hotels	210	0.2%
Total	116,539	100.0%

^{1.} The area included under the purview of this exercise is restricted to the blocks highlighted in the brief description of this valuation certificate.



7 Express Towers

7.1 Property Description

Brief Description		
Particulars	Details	
Property Name	Express Towers	
Address	Plot No. 236, Block-III of Back bay Reclamation Estate, Barrister Rajni Patel Marg, Nariman Point, Mumbai	
Land Area	1.46 acres	
Leasable Area	Total Completed Leasable Area – 0.5 msf	

Source: Title Report, Architect Certificate

7.1.1 Site Details

Situation:

'Express Towers' is a completed operational city centre office located along Barrister Rajni Patel Marg in Nariman Point, Mumbai, Maharashtra. Express Towers is one of the iconic buildings and a trophy asset within the portfolio, with superior offering in the Central Business District, a highly preferred submarket by corporates (involving high capex spent in developing the space) and results in spaces being a preferred option for marquee occupiers within the submarket

Location:

The subject property 'Express Towers' is a completed city centre office located opposite to The Oberoi and Trident Hotel in Nariman Point, Mumbai and has panoramic views of the city's promenade (Marine Drive), South Mumbai and the Arabian Sea.

Further, the subject property forms a part of prime commercial hub of Mumbai (Central Business District of Mumbai) that houses various corporate offices of various banks, funds, developer offices, print media offices, shipping companies, foreign councils & embassies, etc. Key commercial developments located in the vicinity of the subject building include Maker Chambers, Free Press House, Hoechst House, Mafatlal Centre, etc.

Additionally, other key developments located in vicinity of the subject property includes prominent five-star hotels (namely The Oberoi and Trident Hotel), National Centre of Performing Arts (NCPA), NCPA residential complex, Brabourne & Wankhede cricket stadium, CR2 Mall, Government offices and Govt. buildings namely Mantralaya, Vidhan Bhavan (State Assembly), etc.



The distances from prominent key hubs to the subject property are presented below:

Landmark	Distance (km)
Churchgate Railway Station	1 – 2
Chhatrapati Shivaji Terminus Railway Station	2 – 3
Bandra Kurla Complex (Alternate Business District)	17 – 18
Chhatrapati Shivaji Domestic Terminal	24 – 25
Chhatrapati Shivaji International Terminal	27 – 28

Source: Consultants' research

Surrounds:

The subject property is surrounded as follows:

North: Air India Building

South: Secondary access road and Nirmal Towers, Mafatlal Centre

East: Secondary access road (Vidhan Bhavan Marg)

West: Primary access road (Barrister Rajni Patel Marg) and The Oberoi and

Trident Hotel

Potential changes in surroundings:

As highlighted earlier, Nariman Point is the traditional Central Business District of the Mumbai city and has limited developable land. Further, dearth of vacant developable land, higher use of land due to residential demand, limited opportunity for redevelopment due to fragmented ownership structure witnessed across developments coupled with onerous construction regulations has resulted in negligible construction activity for new commercial buildings. The submarket is characterized by presence of few prominent hotels and older commercial buildings with constrained parking facilities.

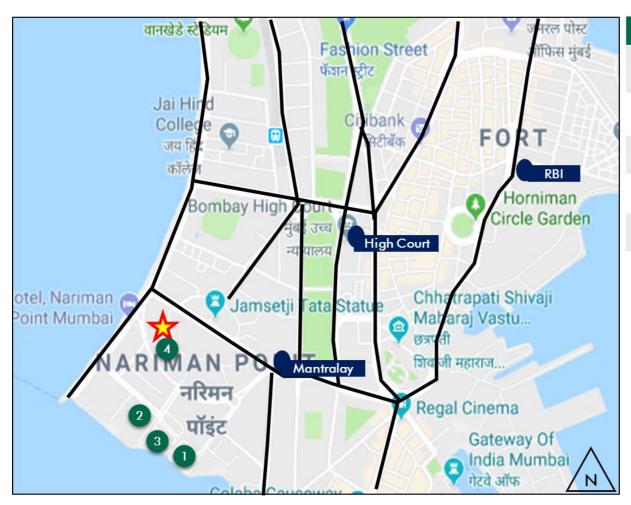
Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use as a city centre office.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property



#	Key Office Developments
\Rightarrow	Express Towers
1	Free Press House
2	Hoechst House
3	Maker Chambers VI
4	Mafatlal Centre

Source: Consultants' Research



Shape: Based on site plan provided by the Client and visual inspection during the site visit,

it is understood that the subject property is on a regular shaped land parcel.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to be

even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on visual inspection and measurements made on Google maps, we

understand that the frontage is approximately 110 meters along the Ramnath

Goenka Marg.

Accessibility: The subject site comprises of multiple accesses wherein the primary access is

Barrister Rajni Patel Marg (80 feet wide) abutting the western periphery of the site. The subject site can also be accessed via two secondary roads abutting the site along

southern & eastern side.

7.1.2 Legal Details

As per the title due diligence undertaken by Cyril Amarchand Mangaldas and as provided by the Client, we understand that the legal address of the subject property is Plot No. 236, Block-III of Back bay Reclamation Estate of Govt. of Maharashtra, C.S. No. 1910 of Fort Division, Mumbai. Additionally, it is understood that the subject property is freehold in nature.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

7.1.3 Town Planning

Zoning

As per the review of Occupancy Certificates provided by the Client, we understand that the subject property is zoned for 'Office' use. As per the Occupancy Certificate, it is located within the jurisdiction of Municipal Corporation of Greater Mumbai (MCGM) (earlier under Building Proposal division of Bombay Municipal Corporation). The same has been considered for the purpose of this valuation. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information / review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.



For the purpose of this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on Occupancy Certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is a commercial city centre office comprising of a single operational tower. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions: As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or induced

hazards:

We are of the opinion that the project/ site has been developed to withstand natural or induced hazards (with the exception of extreme/ out of the ordinary hazards).

7.1.4 Statutory Approvals, One-time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances

7.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

Subject Property	Developable Area (msf)*	Completed Leasable Area (msf)	Occupied Area (msf)
Express Towers	0.3	0.5	0.4

Source: Rent roll, Architect Certificate provided by Client; *represents achieved FSI area

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (sf)
	Co	ompleted Blocks		
Express Towers	B+G+25	Non-SEZ	49	0.5
Total				0.5

Source – Rent Roll, Architect Certificate provided by the Client



7.1.6 Site Services and Finishes

Particulars	Details	
Handover condition	Bare Shell	
Passenger elevators	Provided	
Service elevators	Provided	
Power back-up	Provided	
Building management system	Provided	
Security systems	Provided	
Air conditioning	Provided	
Firefighting services	Provided	
Car parks provided	Covered and open car parks	

Source: Information provided by Client and site visit by the Consultants; Lease Deed

7.1.7 Condition & Repair

Details	Completed Blocks	
Grade of the Building	Grade A	
LEED Certification*	Platinum	
Structural Design	G+25	
Status of Finishing	Bare Shell	
Comments on Obsolescence	The building is currently well maintained	

^{*}Indian Green Building Council Certificate

Subject property is developed and managed to international standards offering best-in-class asset management and environment friendly green initiatives, which makes it a preferred option for domestic as wells as Multinational Corporations (MNCs). Based on information provided by the Client and site visit, it is understood that the subject property is in good condition, has top-class facilities and is being maintained well. The property recently underwent a major repositioning program, which included façade replacement for the entire building exterior, lobby refurbishment, canopy installation, elevator revamp and enhanced security controls.



7.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Express Towers





External view of the subject property (SP)

View of the lobby



View of primary access road



Internal view of a specific vacant unit in Subject Development



7.2 Tenancy Analysis

7.2.1 Historical Committed Occupancy Rates

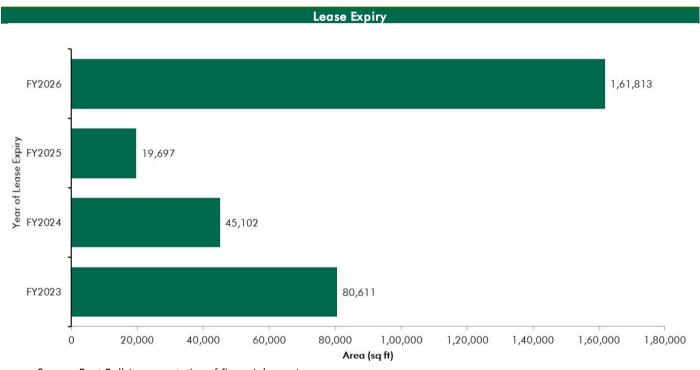
The table below highlights the historical occupancy rates at the subject city centre office:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
97.4%	93.0%	98.1%	93.5%	91.0%	80.7%

Source: Rent rolls provided by the Client; Indicative of committed occupancy

7.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

7.2.3 Escalation Analysis

As per the review of the recently executed leases at the subject property, it is understood that the contracted escalation terms for these leases are in the range of 10.0% to 15.0% every 3 years which are in line with the prevailing market practice witnessed across the submarket and MMR.



7.3 Assumptions Rationale

As highlighted earlier, the subject property is an operational city centre office located along Barrister Rajni Patel Marg, Nariman Point which is the heart of Central Business District (CBD) of Mumbai.

Erstwhile commercial district of Mumbai; major office locations include Fort, Nariman Point, Ballard Estate that are characterized by developed social infrastructure with prominent occupiers including government bodies, financial institutions, trading bourses, etc. The CBD is characterized by the presence of the most expensive and exclusive residential neighbourhoods, landmark hotels and other social and lifestyle infrastructure. It attracts marquee tenants and remains a hub for corporate headquarters and professional services as well as various Government and statutory authorities (such as Mantralaya, Bombay High Court, RBI). Presence of good quality residential dwelling options, proximity to quality healthcare, education and presence of retail options, have resulted in the emergence of the submarket as a self-sustaining region.

7.3.1 Demand-Supply Dynamics

7.3.1.1 Demand, Supply and Vacancy Trends – Mumbai and Central Business District submarket

Total completed stock in Mumbai Metropolitan Region (MMR) and Central Business District (CBD) as of Q1, 2022 is 133.6 msf and 6.7 msf respectively.

Particular	MMR	CBD
Cumulative completed stock (Q1 2022) – (in msf)	Approx. 133.6	Approx. 6.7
Current occupied stock (Q1 2022) (in msf)	Approx. 99.0	Approx. 6.3
Current Vacancy (Q1 2022)	Approx. 25.9%	Approx. 6.8%
Average Gross Annual Absorption (2018 – 2021) (in msf)	Approx. 5.0	Approx. 0.02

Source: CBRE



Demand Supply Dynamics (Mumbai Metropolitan Region)



Demand – Supply (Central Business District)



Source: CBRE; *Data only includes Grade A, Multi Tenanted Buildings; with area > 75,000 sf

Note: Supply – refers to fresh completed supply added each year; Demand – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and occupied stock in the city in any given year.



Based on our interactions with the market intermediaries involved in the region, it was observed that the lease market rent for office space is primarily determined by the factors such as location, accessibility, type of development, related infrastructure provision for the site, building specifications etc.

Due to strong connectivity and presence of well-developed social infrastructure in the CBD, demand is expected to be stable in this sub-market. Absorption is largely driven by tenants providing high value services (such as consulting and financial services) and there are only a few buildings within the sub-market considered as Grade A offices. Given the market dynamics and development constraint due to limited developable land in CBD, there has been no new significant supply introduced over the past few years. Stable demand and no new supply have resulted into a vacancy of approx. 6.8% as of March 31, 2022.

7.3.1.2 Key Developments in Submarket

The table below highlights the prominent competing developments in the subject submarket:

Development Name	Development Type	Leasable Area (in msf)	Vacancy (%)	Base Market Rent (INR psf pm)*
Development 1	Non-SEZ	0.1	Minimal	200.0 – 250.0
Development 2	Non-SEZ	0.2	Minimal	200.0 – 250.0
Development 3	Non-SEZ	0.2	10.0% - 15.0%	200.0 – 250.0
Development 4	Non-SEZ	0.2	Minimal	175.0 – 200.0

Source - CBRE; *All-inclusive quoted rental on leasable area (Inclusive of CAM and PT)

7.3.2 Lease Rent Analysis

The current quoted rents in subject submarket typically vary between INR 180.0 - 250.0 psf pm on leasable area basis depending upon specifications offered, location and accessibility of the development (viz. along/off the main arterial roads), quality of construction, amenities offered etc. In addition, the maintenance charge for these developments varies in the range of INR 4.0 - 18.0 psf pm.

The below mentioned table incorporated key transactions witnessed across the CBD submarket:

Date of Transaction	Area (sf)	Tenant	Transacted Rent Value (INR psf pm)*
Q1, 2021	5,388	Tenant 1	225.0 – 235.0
Q3, 2021	11,611	Tenant 2	190.0 - 200.0
Q4, 2021	2,270	Tenant 3	225.0 - 235.0

Source – CBRE; *Bare Shell Rents exclusive of CAM



As mentioned above the transacted market rent in CBD (other than the subject property) are typically in the range of INR 170.0 to 240.0 psf pm depending on building positioning, development grade, amenities provided, specifications of the development, tenant profile of the development, etc. Further, CAM charges are identified to be approx. INR 4.0 to 18.0 psf pm depending on the type of the structure. Additionally, the location enjoys good connectivity, presence of well-developed social infrastructure and superior tenant profile. Further, the demand for commercial real estate in existing developments is expected to be stable in this sub-market largely due to limited supply of Grade A commercial office space. The key occupiers shall remain companies in financial services sector and corporate offices of large domestic companies.

7.4 Value Assessment

7.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks
Valuation Methodology	Discounted Cash Flow Method (using rent reversion approach)

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"



7.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that subject property is a commercial city centre office. Further, the table below highlights the area configuration of the subject property:

Components	Completed leasable area (in msf)
Office Area (Operational)	0.5
Total	0.5

Source: Architect certificate and Rent roll provided by Client

7.4.3 Construction Timelines

7.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 0.5 msf of leasable area and hence there is no cost pending towards construction completion. However, a refurbishment cost of approx. INR 25.2 Mn (expected to be spent in the next quarter) is pending towards the same as of date of valuation.

7.4.4 Absorption/Leasing Velocity and Occupancy Profile

7.4.4.1 Completed Blocks

Based on the rent roll provided by the Client and visual inspection during the site visit, we understand that the subject property is fully operational and there are no under-construction or proposed blocks. As per the analysis of the rent roll, it was observed that subject property is approx. 80.7% leased (including the commitments).

The valuation assumptions have been considered based on the Valuer's assessment of the subject property and the submarket. Also, revenue assumptions, absorption period, etc. are based on market benchmarks and extent of vacancy in the submarket and competing supply. In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by Q1, FY 2024.

7.4.5 Revenue Assumptions (Office)

7.4.5.1 Lease rent assumptions

6.4.5.1.1 Office Component

For this valuation exercise, the lease rent adopted for the area already leased is based on the rent roll shared by the Client. Further, the Valuer has undertaken an in-depth market research exercise to assess



the prevailing rent values in the subject submarket. The same has been adopted for the vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll provided by the Client, following rents have been adopted for the purpose of value assessment of the subject property.

Component	Completed Leasable Area (msf)	Leased Area (msf)	Basis	Rent Adopted* (INR/sf/month) Office
Office	0.5	0.4	Current Rent for Leased area Market rent for reversion/ vacant area	In Place Rent – 277^ Market Rent – 270

Source: Rent roll provided by the Client; Valuer Assessment, * The rents mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc.; ^weighted average bare shell rent for area already leased including lease revenue from mobile towers – as per rent roll shared by Client,

The above market rent assumption is adopted for the entire Express Tower. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent roll was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the park. Additionally, the Valuer also analysed the historical occupancy pattern at the subject development and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 2 - 6 months based on quantum of space being renewed/ re-leased.

6.4.5.2 Rent Escalation

Based on an analysis of existing rent rolls, it was observed that the typical escalation clause in the subject property is approx. 15.0% after every three years, which is in-line with the trend observed in the market. The same has been adopted by the Valuer for the vacant area and renewals at the subject property.

6.4.5.3 Fit-out Rents

As per the information (rent roll) provided by the Client, we understand that there is no fit-out rental being charged to any tenant in the subject property.

6.4.5.4 Other Revenues

In addition to lease rent revenues, commercial developments typically have additional sources of revenue. These include revenues because of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), mark-up on Common Area Maintenance (CAM) charges/ CAM margin, etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:



Nature of Income	Details	Units
Bare shell Security Deposit*	6 months	No. of months' bare shell rent
Miscellaneous Income (Income from cell sites)	0.93%	% of gross rental income

7.4.6 Expense Assumptions

7.4.6.1 Major Repairs and Improvements

The following table highlights the assumptions towards the refurbishment expenses in the subject development:

Expense Head	Total Pending Cost (INR Mn) *	Quarter of Completion
Refurbishment Expenses	25.2	Q1, FY 2023

Source Client Input; Valuer Assessment

7.4.6.2 Other Expenses

The following table highlights the assumptions towards other expenses in the subject development:

Nature of Expense	Details	Basis
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fee ^	3.0%	% of gross rental income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer assessment; ^ Asset Management fee has been considered a below the NOI line item

7.4.7 Other Assumptions

7.4.7.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted upon assessment of terminal value and a vacancy provision of 2.5% has been adopted at the time of operations.

7.4.7.2 Rent – free period

Based on the trend prevalent in the subject submarket, for the initial two years from date of valuation, we have considered a rent-free period of 6 months for the subject property from the lease commencement date (for future / new leases). Further after two years from date of valuation, for future / renewal leases, we have considered a rent-free period of 3 months for the subject property from the lease commencement date.

7.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases



7.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office spaces are 7.5%.

7.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated based on estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.

7.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
Express Towers	INR 17,987 Mn



8 Embassy 247

8.1 Property Description

Brief Description			
Particulars	Details		
Property Name	Embassy 247		
Address	LBS Marg, Vikhroli West, Mumbai – 400083		
Land Area	7.27 Acres		
Leasable Area	Total Completed Leasable Area – 1.2 msf		

Source: Title Report, Architect Certificate.

8.1.1 Site Details

Situation: Subject property – 'Embassy 247' is an operational office located along LBS

Road in Vikhroli West, Mumbai, Maharashtra.

Location:

The subject property is located along LBS Road, Vikhroli West, Mumbai at approx. 10-12 km from the Chhatrapati Shivaji International Terminal. Based on the site visit, we understand that the subject property is accessible through LBS Road which is further connected to JVLR (Jogeshwari-Vikhroli Link Road) that connects eastern and western suburbs. Further it is in proximity to Vikhroli Railway Station (~1-2 km) and Kanjurmarg railway station at approx. 1-2 km away. Excellent transport connectivity with multiple metro and suburban railways stations being nearby is a key differentiating factor in this sub-market, given an increasing focus by corporate occupiers on the ease of commute for their employees.

The distance of the subject property from some of the prominent nodes in the city is provided in the exhibit below:

Landmark	Approx. distance (in km)
Jogeshwari Vikhroli Link Road	<1
Eastern Express Highway	1 – 2
Kanjurmarg Railway Station	1 – 2
Vikhroli Railway Station	1 – 2
Chhatrapati Shivaji International Terminal	10 – 12
Chhatrapati Shivaji Domestic Terminal	11 – 12
Bandra Kurla Complex (part of ABD)	12 – 14
Nariman Point (part of CBD)	28 – 30

Source: Consultants' research



Surrounds: The subject property is surrounded as follows:

North: Commercial Development (HCC Ltd)

South: Commercial Development (Raj Plaza)

East: Railway line

West: Primary Access Road (LBS Road)

Potential changes in surroundings:

Vikhroli traditionally was an industrial submarket however over the recent years, there is a shift from industrial to residential / commercial activities. The subject submarket is now emerging as a residential hub and an emerging

location for corporate occupiers.

Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. IT/ITeS development (along with support retail)



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property NEW COLONY # Key Office Developments JYOTIBA Kanjurmarg PHULE NAGA Indian Institute of Technology Embassy 247 KANJURMARG IIT AREA Towards Thane Godrej IT Park Towards Jogeshwari Powai Lake NEHRU NAGAR Empire Plaza NAGAR 3 iThink Techno Park CHAN ogeshwari Vikhroli Vikhroli RAHEJA VIHAR Link Road Kensington रहेजा विहार TAGORE NA MHADA NAGARI Winchestor 5 NAGAR RAMWADI Fairmont NTHER NAGAR 6 KANNAMWAR NAGARI ARSHA NAGAR 7 Supreme Business Park Powai Towards Andheri Towards Ghatkopar 8 L&T Business Park HANUMAN

Source: Consultants' Research



Shape: Based on site plan provided by the Client and visual inspection during the site visit,

it is understood that the subject land parcel is irregular in shape.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to be

even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on visual inspection and measurements made on Google maps, we

understand that the frontage is approximately 150 meters along the LBS Marg.

Accessibility: Based on the site visit, it was observed that the subject property has primary access

from Lal Bahadur Shastri (LBS) Road.

Please refer Exhibit for the site plan of the subject property.

8.1.2 Legal Details

As per the title due diligence undertaken by Little & Company and as provided by the Client, we understand that the legal address of the subject property is CTS No. 105, 105/1 to 38, 105/39 (pt), 105/39 (pt), 105/40-41, 105/42, 105/44 (pt), 106 and 107 of Village Hariyali, LBS Marg, Vikhroli (W), Mumbai, Maharashtra. Additionally, it is understood that the subject property is freehold in nature.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any enquiries in this regard with the relevant legal/ statutory authorities.

8.1.3 Town Planning

Zoning

As per the Occupancy Certificates provided by the Client, we understand that the subject property is zoned for IT (Non-SEZ) use. As per the Occupancy Certificate, it is located within the jurisdiction of Municipal Corporation of Greater Mumbai (MCGM). The same has been considered for this valuation. The Consultants have made no further enquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/measurement has been undertaken for this valuation exercise.



For this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on Occupancy Certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is an IT/ITeS (Non-SEZ) office building. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or induced

We believe the project / site has been developed to withstand natural or induced hazards (except for extreme / out of the ordinary hazards).

hazards:

8.1.4 Statutory Approvals, One-time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances.



8.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

Subject Property	Developable Area (msf)*	Completed Leasable Area (msf)	Occupied Area (msf)
Embassy 247	0.9	1.2	1.0

Source: Rent roll, Occupancy Certificate, Architect Certificate provided by Client; *represents achieved FSI area

Block Name	Building Elevation	SEZ/Non-SEZ	Age* (Years)	Leasable /Saleable Area (sf)
	Co	mpleted Blocks		
Wing A	2B+G+11	Non SEZ	12	0.4
Wing B	2B+G+14	Non SEZ	12	0.5
Wing C	2B+G+11	Non SEZ	12	0.4
Total				1.2

^{*} For all the three wings viz. A, B & C, the part occupancy certificate has been received in 2009 and remaining in 2014 for upper 2 floors for all the wings

Details	Completed Blocks
Grade of the Building	Grade A
LEED Certification*	Gold (Core & Shell)
Structural Design	2B+G+11 (Wing A & C) 2B+G+14(Wing A)
Status of Finishing	Warm Shell
Comments on Obsolescence	The building is currently well maintained

^{*} Indian Green Building Council Certificate



8.1.6 Construction, Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning	Provided
Firefighting services	Provided
Car parks provided	MLCP and Basement Car parks

Source: Information provided by Client; Lease Deed

8.1.7 Condition & Repair

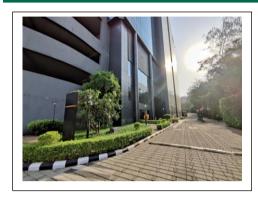
Subject property is developed and managed to international standards, offering best-in-class asset management, environment friendly green initiatives and state of art infrastructure / amenities such as food court, revamped lobby and forecourt which makes it a preferred option for domestic as wells as Multinational Corporations (MNCs). Based on information provided by the Client and site visit, it is understood that the subject property is in good condition and is being maintained well. The subject property houses a recently revamped food court and open landscaped areas and public spaces at the podium. A comprehensive upgrade program over the last two years has led to the asset being repositioned as a new-age corporate destination.



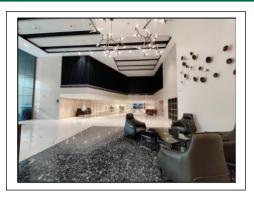
8.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy 247



External view of the subject property (SP)



External view of the SP



View of the Basement Car Park



External view of the SP



View of the internal lobby



View of the primary access road/entrance



8.2 Tenancy Analysis

8.2.1 Historical Committed Occupancy Rates

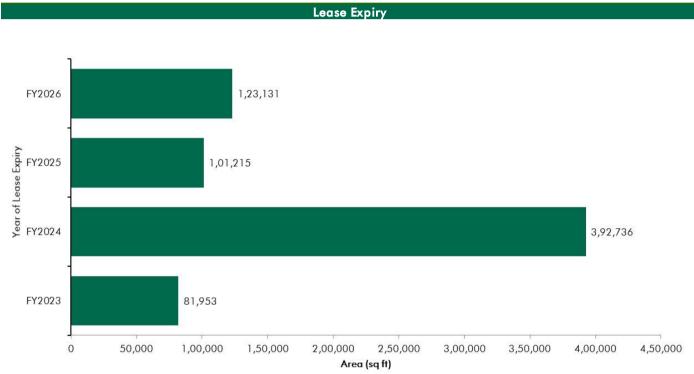
The table below highlights the historical occupancy rates at the subject development:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
77.1%	80.9%	93.1%	93.2%	82.1%	84.1%

Source: Analysis of rent rolls provided by the Client; Indicative of committed occupancy

8.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

8.2.3 Escalation Analysis

As per the review of recent executed leases at the subject property it is understood that the contracted escalation terms for these leases are in the range of 10.0% to 15.0% every 3 years which are in line with the prevailing market practice witnessed across the submarket and MMR.



8.3 Assumptions Rationale

As highlighted earlier, the subject property is an operational commercial development located along LBS Road, Vikhroli which lies in Peripheral Business District (East) of Mumbai.

The Western part of the submarket is accessible by the LBS road while the Eastern part is bordered by the Eastern Express Highway. The prime residential area in the region lies along the Western side of the suburb, i.e., LBS Marg.

Traditionally, the submarket catered to demand emanating from industrial activities because of the presence of manufacturing companies like Godrej & Boyce, HCC, IndiaTubes Mills etc. Further, redevelopment activity of these industrial units leads to the emergence of this sublocation as a residential and commercial hub. Further, various infrastructure initiatives such as the Eastern Freeway, development of JVLR etc. lead to improvement in connectivity to the airport, CBD, manpower pockets of the eastern and western suburbs and the same is expected to garner significant demand for real estate in the near future. Presence of good quality residential dwelling options, proximity to quality healthcare & education and presence of retail options, results in a submarket to emerge as a self-sustaining region.

8.3.1 Demand-Supply Dynamics

8.3.1.1 Demand, Supply and Vacancy Trends – Mumbai and Peripheral Business District submarket

Total completed stock in Mumbai Metropolitan Region (MMR) and Peripheral Business District (PBD) as of Q1, 2022 is 133.6 msf and 20.1 msf respectively.

Particular	MMR	PBD
Cumulative completed stock (Q1 2022) – (in msf)	Approx. 133.6	Approx. 20.1
Current occupied stock (Q1 2022) (in msf)	Approx. 99.0	Approx. 15.1
Current Vacancy (Q1 2022)	Approx. 25.9%	Approx. 25.1%
Average Gross Annual Absorption (2018 – 2021) (in msf)*	Approx. 5.0	Approx. 1.0

Source: CBRE



Demand Supply Dynamics (Mumbai Metropolitan Region)



Demand – Supply (Peripheral Business District)



Source: CBRE; * Data only includes Grade A, Multi Tenanted Buildings; with area > 75,000 sf

Note: Supply – refers to fresh completed supply added each year; Demand – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city in any given year.



Technology developments that have been launched near Embassy 247 (such as Powai, Kanjurmarg and Vikhroli areas) have been successfully leased and currently there is limited future technology supply in this area. Due to superior asset management and recent upgrades, Embassy 247 has attracted high quality, new-age tenants.

8.3.1.2 Key Developments in Submarket

The table below highlights the prominent competing developments in the subject submarket:

Development Name	Development Type	Leasable Area (in msf)	Vacancy (%)	Market Rental (INR psf pm)*
Development 1	Non SEZ - IT	0.9	5.0 – 10.0%	100.0 - 110.0#
Development 2	Non SEZ - IT	0.5	20.0% - 25.0%	95.0 - 105.0
Development 3	Non SEZ - IT	0.7	Minimal	110.0 – 120.0
Development 4	Non SEZ - IT	0.5	Minimal	140.0 – 150.0**
Development 5	Non SEZ - IT	0.25	Minimal	140.0 – 150.0**

Source: CBRE; *Warm Shell Market Rent exclusive of CAM and Property Tax; #including CAM and PT; **Higher rentals on account of premium location and prominent developer

8.3.2 Lease Rental Analysis

The current rent in submarket typically varies between INR 95.0 – 135.0 psf pm on leasable area basis depending upon specifications offered, location and accessibility of the development (viz. along/off the main arterial roads), quality of construction, developer brand, amenities offered, etc. In addition, the maintenance charge for these developments varies in the range of INR 10.0 – 15.0 psf pm. The parking charges in such developments range between INR 5,000 – 8,500 per bay per month for covered car parks. Based on our market research, we understand that the rentals in the subject submarket have witnessed minimal appreciation in between 2014 & 2021. Although the existing developments in the market have seen a moderate rent growth of approx. 1% p.a. between 2014 and 2021, limited IT supply in the market should support a moderate rental growth in the future for the IT focussed buildings in the submarket.

The table below highlights some of the recent transacted rental values for IT/ITeS developments in the influence region of the subject property:

Date of Transaction	Area (sf)	Tenant	Transacted Rental Value (INR psf pm)*
Q2 2021	33,875	Tenant 1	85.0 – 95.0 (BS)
Q4 2021	7,445	Tenant 2	135.0 – 145.0 (BS)

Source – CBRE; * Rent excluding CAM and PT; BS – Bare Shell



The sub-market offers plenty options of Grade 'A' technology developments in Powai, Vikhroli & Kanjurmarg. Further, there is a lack of planned grade A developments in the foreseeable future. This is expected to reduce the vacancy levels in the sub-market while simultaneously increasing the lease rents steadily. Affordable rents coupled with large format technology office spaces is expected to drive the sub-market going forward.

8.4 Value Assessment

8.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks
Valuation Methodology	Discounted Cash Flow Method (using rental reversion approach)

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"

8.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that subject property is a commercial city centre office. Further, the table below highlights the area configuration of the subject property:

Components	Completed leasable area (in msf)
Office Area (Operational)	1.2
Total	1.2

Source: Architect certificate and Rent roll provided by Client



8.4.3 Construction Timelines

8.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 1.2 msf of completed leasable area and a refurbishment cost of approx. INR 39.12 Mn (expected to be spent over 2 quarters) is pending towards the same as on the date of valuation

8.4.4 Absorption/Leasing Velocity and Occupancy Profile

8.4.4.1 Completed Blocks

Based on the information provided by the Client, we understand that the subject property is fully operational. Based on the rent roll, it is observed that the subject property has a total leasable area of approx. 1.2 msf. Of the total leasable area, approx. 1.0 msf is leased and approx. 0.2 msf of space is vacant as on date of valuation.

The valuation assumptions have been considered based on the Valuer's assessment of the subject property and the subject submarket. Also, revenue assumptions, absorption period, etc. are based on market benchmarks and extent of vacancy in the subject submarket and competing supply. In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by Q4, FY 2024.

8.4.5 Revenue Assumptions (Office)

8.4.5.1 Lease rent assumptions

8.4.5.1.1 Office Component

For the purpose of this valuation, the marginal rental adopted for the area already leased is based on the rent roll shared by the Client. Further, the Valuer has undertaken an in-depth market research exercise to assess the prevailing rental values in the subject submarket. The same has been adopted for the vacant space for the purpose of this valuation exercise.



Based on our market study and based on the analysis of the rent roll provided by the Client, following rent has been adopted for the purpose of value assessment of the subject property.

Component	Completed Leasable Area (msf)	Leased Area (msf)	Basis	Rental Adopted* (INR/sf/month) Office
			Current Rent for Leased area	109^
Office & Retail	1.2	1.0	Market rental for reversion/ vacant area of office space	112**
			_	

Source: Rent roll provided by the Client; Valuer Assessment; * The rent mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc.; ^weighted average warm shell rental for area already leased – as per rent roll shared by Client; ** Inclusive of car park rent.

In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rental and expiry analysis of the key tenants in the development. Additionally, the Valuer also analysed the historical market occupancy pattern and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 2 - 6 months based on quantum of space being renewed / re-leased.

8.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls, it was observed that the typical escalation clause in the subject property is approx. 15.0% after every three years, which is in-line with the trend observed in the market. The same has been adopted by the Valuer for the vacant area and renewals at the subject property.

8.4.5.3 Fit-out Rentals

As per the information (rent roll) provided by the Client, we understand that there is no fit-out rental being charged to any tenant in the subject property.

8.4.5.4 Other Revenues

In addition to lease rent revenues, commercial developments typically have additional sources of revenue. These include revenues because of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), mark-up on Common Area Maintenance (CAM) charges/ CAM margin, etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below: -

Nature of Income	Details	Basis
Miscellaneous Income (Income from cell sites)	1.54%	% of rental income
Bare shell Security Deposit*	6 months	No. of months' bare shell rent



8.4.6 Expense Assumptions

8.4.6.1 Major Repairs and Improvements

The following table highlights the inputs towards the refurbishment costs expected for the subject development:

Particular	Refurbishment cost to be spent
Embassy 247	INR 39.1 Mn – expected to be spent over next 2 quarters

Source: Client's input; Valuer's Assessment

8.4.6.2 Other Expenses

The following table highlights the assumptions towards other expenses in the subject development:

Nature of Expense	Details	Basis
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fee ^	3.0%	% of gross rental income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer assessment; ^ Asset Management fee has been considered a below the NOI line item

8.4.7 Other Assumptions

8.4.7.1 Vacancy provision

Based on the prevailing market benchmarks and the subject property profile, a vacancy provision of 2.5% has been adopted upon assessment of terminal value and no vacancy loss has been considered at the time of operations.

8.4.7.2 Rent - free period

Based on the trend prevalent in the subject submarket, we have considered a rent-free period of 3 months for the subject property from the lease commencement date (for future / new leases)

8.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

8.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office spaces are 8%.

8.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated based on estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.



8.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
Embassy 247	INR 17,939 Mn



9 First International Financial Centre (FIFC)

9.1 Property Description

Brief Description		
Particulars	Details	
Property Name	First International Financial Centre (FIFC)	
Address	Plot no. C-54 & C-55, G-Block, Bandra Kurla Complex Road, Bandra Kurla Complex, Mumbai, Maharashtra-400051	
Land Area	Total 1.99 Acres	
Leasable Area	Total Operational Area* – 0.7 msf Total Leasable area (under the purview of this valuation) – 0.4 msf	

Source: Architect Certificate, Title Report, MMRDA Lease Deed; *denotes the total operational area of the subject development

9.1.1 Site Details

Situation:

'First International Financial Centre' (FIFC) is an operational Grade-A city centre office located along Bandra Kurla Complex Road, Bandra Kurla Complex, Mumbai, Maharashtra – 400051. FIFC is a sought-after front-office development in the BKC sub-market given its superior design, high quality specifications, institutional management, marquee occupants, efficient floor plate and availability of contiguous stacks and renowned F&B options.

Location:

The subject property is located in Bandra Kurla Complex (part of ABD) which has emerged as one of the most prominent corporate destinations today due to the presence of major financial institutions, non-banking financial corporations (NBFC), major government run or aided corporate entities (NSE, IL&FS and private equity funds etc.). BKC, a planned commercial / corporate hub by MMRDA, connects the Western Suburbs through Western Express highway and the Eastern Suburbs and Thane through Santacruz Chembur Link Road and Eastern Express Highway. Further, the sub-market is situated in proximity to domestic and international terminal of the airport.

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
Bandra Kurla Complex	<1
Bandra Railway Station	5 – 6
Eastern Express Highway	5 – 7
Bandra Worli Sea Link	6 – 8
Chhatrapati Shivaji Domestic Terminal	6 – 7
Chhatrapati Shivaji International Terminal	7 – 9
Nariman Point (CBD)	18 – 22

Source: Consultants' research



Surrounds: The property is surrounded as follows:

North: Primary access road (BKC Road)

South: Secondary access road

East: Vacant Land Parcel (MMRDA land parcel)

West: Commercial Development (TCG Financial Centre)

Potential changes in surroundings:

The subject sub-market (BKC) is an established commercial district of the city and has witnessed significant development activity (across commercial developments, hospitality and residential/staff quarters) in the past. Considering the location advantage (viz. centre of the city) and related connectivity benefit, the subject region is expected to continue to grow as a commercial destination.

Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. commercial office development (along with support retail).

Shape:

Based on the visual inspection, we understand that the subject land parcel is regular in shape.

Topography:

Based on the site plan and as corroborated with our site visit, the site appears to be even and on the same level as abutting access roads and adjoining properties.

Frontage:

Based on review of site plan, visual inspection and measurements made on Google maps, we understand that the frontage is approximately 100 meters along the Bandra Kurla Complex Road.

Accessibility:

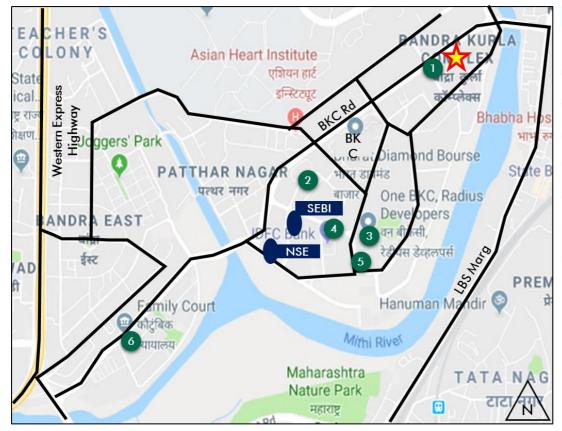
Based on site visit, it was observed that the subject property is accessible through Bandra Kurla Complex Road, which acts as the primary access for the subject property. Also, the subject property is accessible through an internal road, which acts as a secondary access road for the same. Vehicular access to the subject property is through secondary access road.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property

Source: Consultants' Research



#	Key Office Developments
\Rightarrow	First International Financial Centre (FIFC)
1	TCG Financial Centre
2	The Capital
3	One BKC
4	Raheja Tower
5	Godrej BKC
6	Maker Maxity





9.1.2 Legal Details

As per the title due diligence undertaken by Shardul Amarchand Mangaldas & Co. and as provided by the Client, we understand that the legal address of the subject property is Plot no C-54, C-55, G-Block, Bandra Kurla Complex Road, Bandra Kurla Complex, Mumbai, Maharashtra – 400051. Additionally, it is understood that the subject property is leasehold in nature, with remaining lease term of approx. 66 years.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

9.1.3 Town Planning

Zoning

Based on review of MMRDA lease deed provided by the client, it is identified that the subject property is a commercial zoned land parcel. The same has been considered for the purpose of this valuation. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of MMRDA Lease Deed provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments (existing / under construction / proposed) adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on occupancy certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is an operational office. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.



Natural or We believe the project/ site has been developed to withstand natural or induced hazards induced (with the exception of extreme / out of the ordinary hazards).

hazards:

9.1.4 Statutory Approvals, One-time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances

9.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

Development Name	Developable Area (msf)**	Completed Leasable Area (msf)	Occupied Area (msf)
FIFC	0.4**	0.4#	0.3

Source: Rent roll/ Architect Certificate provided by the Client; *Leasable area under the purview of this valuation exercise; ** represents achieved FSI area

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (sf)
		Completed Blocks		
FIFC	2B+G+13	Non-SEZ	8	0.4#
Total				0.4

Source: Rent roll, Occupancy Certificate provided by Client; *Leasable area under the purview of this valuation exercise

Details	Completed Blocks
Grade of the Building	Grade A
LEED Certification	Gold (Core & Shell) *
Structural Design	(2B + G + up to 13 upper floors)
Status of Finishing	Warm Shell
Comments on Obsolescence	The building is currently well maintained

^{*}Indian Green Building Council certificate

9.1.6 Site Services and Finishes

Particulars	Details	
Handover condition	Warm Shell	
Passenger elevators	Provided	
Service elevators	Provided	
Power back-up	Provided	
Building management system	Provided	
Security systems	Provided	
Air conditioning	Provided	
Firefighting services	Provided	
Car Park provision	MLCP / Covered car parks	

Source: Information provided by Client, Site Visit, Lease Deeds



9.1.7 Condition & Repair

Subject property is developed and managed to international standards offering best-in-class asset management and environment friendly green initiatives, which makes it a preferred option for domestic as wells as Multinational Corporations (MNCs). Based on information provided by the Client and site visit, it is understood that the subject property is in good condition and is being maintained well.

9.1.8 Property Photographs

Please refer to the property photographs highlighted below:

First International Financial Centre (FIFC)





External view of the subject property

Entrance Lobby of the subject property



View of the Basement Car Parking



View of Access Road



9.2 Tenancy Analysis

9.2.1 Historical Committed Occupancy Rates

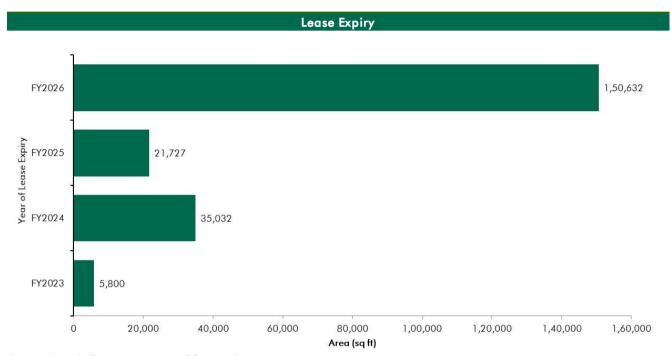
The table below highlights the historical occupancy rates at the subject development:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
19.6%	44.0%	60.8%	77.8%	77.5%	77.5%

Source: Analysis of rent rolls provided by the Client

9.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

9.2.3 Escalation Analysis

As per the review of recently executed leases at the subject property, it is understood that the contracted escalation terms for these leases are in the range of 5.0% every year or 15.0% every 3 years which are in line with the prevailing market practice witnessed across the sub-market and MMR region.



9.3 Assumptions Rationale

As highlighted earlier, the subject property is an operational office located along Bandra Kurla Complex Road, Bandra Kurla Complex, Mumbai.

Bandra Kurla Complex ("BKC"), part of Mumbai's Alternate Business District (ABD) sub-market has emerged as one of the most important office destinations in Mumbai due to the presence of major financial institutions as well as other large corporates (such as pharmaceutical companies & consulting firms) and government entities. BKC is well-connected to the rest of the city via road and rail. The sub-market is well connected to the residential suburbs and other commercial hubs of Mumbai through the Western and Eastern Express highways. Further, there are residential pockets in the locality of the complex as well as established social and physical infrastructure including hotels and hospitals.

9.3.1 Demand and Supply Dynamics

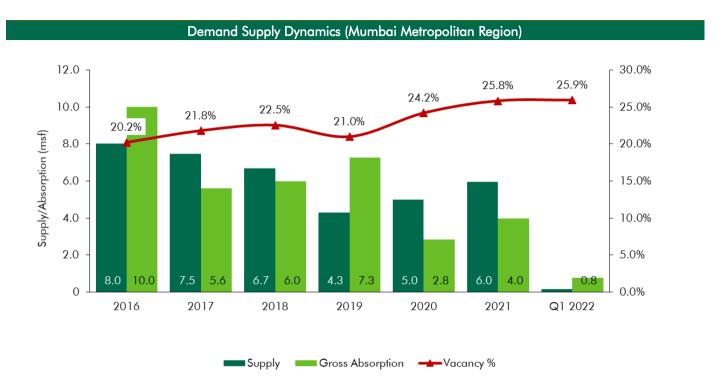
9.3.1.1 Demand, Supply and Vacancy Trends – MMR and Alternate Business District (ABD) Sub-market

Total completed stock in Mumbai Metropolitan Region (MMR) and Alternate Business District (ABD) as of Q1, FY 2022 is 133.6 msf and 13.8 msf respectively.

Particular	MMR	ABD
Cumulative completed stock (Q1 2022) – (in msf)	Approx. 133.6	Approx. 13.8
Current occupied stock (Q1 2022) (in msf)	Approx. 99.0	Approx. 10.7
Current Vacancy (Q1 2022)	Approx. 25.9%	Approx. 22.1%
Average Gross Annual Absorption (2018 – 2021) (in msf)	Approx. 5.0	Approx. 0.5

Source: CBRE





Demand – Supply Dynamics (ABD)



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city in any given year.

Bandra Kurla Complex (a part of ABD) has presence of a number of multinational companies in the banking, financial services, insurance and pharmaceuticals sector. Additionally, the sub-market enjoys



excellent social and physical infrastructure including hotels, hospitals, etc. BKC has witnessed sustained leasing activity from the financial services sector and given strong network effect due to presence of various banks and other financial sector players, is likely to continue as the preferred hub for financial services tenants in Mumbai.

9.3.1.2 Key Developments in Sub-Market

The table below highlights the prominent / competing developments in the subject sub-market:

Development Name	Development Type	Leasable Area (msf)	Approx. Vacancy (%)	Rent (INR psf pm)#
Development 1	Non-SEZ	0.8	15.0 – 20.0%	410.0 – 440.0
Development 2	Non-SEZ	0.6	11.0 – 15.0%	280.0 – 300.0
Development 3	Non-SEZ	1.2	25.0 – 30.0%	280.0 – 300.0

Source: CBRE; #All-inclusive quoted rental on leasable area

9.3.2 Lease Rent Analysis

The current rents in subject sub-market typically vary between INR 280.0 – 440.0 psf pm on leasable area basis depending upon specifications offered, location and accessibility of the development (viz. along/off the main arterial roads), quality of construction, developer brand, amenities offered, etc. Further, CAM charges (included in the above-mentioned rents) are identified to be approx. INR 15.0 to 20.0 psf pm depending on the type of the structure. The parking charges in such developments range between INR 10,000 – 15,000 per bay per month for covered car parks.

The table below highlights some of the recent lease transactions for developments in the influence region of the subject property:

Date of Transaction	Area (sf)	Tenant	Transacted Rent Value (INR psf pm) *
Q2, 2021	4,810	Tenant 1	240.0-250.0 (BS)
Q3, 2021	3,936	Tenant 2	400.0-410.0 (BS)
Q3, 2021	3,932	Tenant 3	250.0-260.0 (Furnished)
Q4, 2021	7,955	Tenant 4	400.0-410.0 (BS)
Q4, 2021	4,762	Tenant 5	190.0-200.0 (Furnished)

Source: CBRE* Rents are exclusive of CAM but includes PT on leasable area basis; Note: WS – Warm shell; #Inclusive of CAM, PT

The demand is expected to grow in the long term. Considering BKC being at heart of Mumbai city along with superior connectivity from the entire MMR, superior infrastructure within BKC, planned infrastructure developments, steady occupier interest and stickiness of quality tenants towards grade-A developments, is expected to keep the rentals stable in the short term with growth envisaged from FY2023-24.



9.4 Value Assessment

9.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks
Valuation Methodology	Discounted Cash Flow Method (using rent reversion approach)

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"

9.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that subject property is a commercial city centre office. Further, we understand that the total leasable area of the subject development is 0.7 msf. But, from the rent roll provided by the client, the total leasable area considered for the purpose of this valuation is 0.4 msf.

9.4.3 Construction/ Refurbishment Timelines

9.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 0.4 msf of leasable area under the purview of this valuation exercise and a refurbishment cost of approx. INR 65.12 Mn (expected to be spent in next 4 quarters) is pending towards the same as of date of valuation.



9.4.4 Absorption/Leasing Velocity and Occupancy Profile

9.4.4.1 Completed Blocks

In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject sub-market.

The total leasable area of the development is approx. 0.4 Mn sft and the total occupied space as on date of valuation admeasure approx. 0.3 Mn sft.

The valuation assumptions have been considered based on the Valuer's assessment of the subject property and the subject sub-market. Also, revenue assumptions, absorption period etc. are based on market benchmarks and extent of vacancy in the subject sub-market and competing supply. In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by Q4, FY 2023.

9.4.5 Revenue Assumptions

9.4.5.1 Lease rent assumptions

For this valuation exercise, the lease rent adopted for the area already leased is based on the rent roll shared by the Client. Further, the Valuer has undertaken an in-depth market research exercise to assess the prevailing rents in the subject sub-market. The same has been adopted for the vacant space for this valuation exercise.



Based on market assessment and analysis of the rent roll provided by the Client, following rents have been adopted for value assessment of the subject property.

Component	Leasable Area (msf)	Leased Area (msf)	Basis	Rental Adopted* (INR psf pm)
Leasable Area	0.4	0.3	Current Rent for Leased area (Office/ Retail)	300 ^
			Rent for reversion/ vacant area	275

Source: Rent roll provided by the Client; Valuer Assessment, * The rents mentioned above exclude other income such as CAM charges, parking income received from the tenants, fit-out incomes etc.; ^ weighted average warm shell rent for area already leased – as per rent roll shared by Client

The above rental assumption is adopted for the entire subject development. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the development. Additionally, the Valuer also analysed the historical occupancy pattern at the subject sub-market and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 2 - 5 months based on quantum of space being renewed/ re-leased.

9.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls, it was observed that the typical escalation clause in the subject property is either 5.0% per annum or 15.0% every three years, which is in-line with the trend observed in the market. The same has been adopted by the Valuer for the vacant area.

9.4.5.3 Fit-out Rents

As per the information (rent roll) provided by the Client, we understand that in addition to the lease rents, there is rent towards fit outs for one of the tenants. The rent is INR 16.0 psf pm. For this valuation, we have adopted the tenant wise fit-out details as provided in the rent roll.

9.4.5.4 Other Revenues

In addition to lease rent revenues, commercial developments typically have additional sources of revenue. These include revenues because of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), mark-up on Common Area Maintenance (CAM) charges/ CAM margin, etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Bare shell Security Deposit*	6 months	No. of months' bare shell rent
Miscellaneous Income (Income from cell sites)	0.07%	% of gross rental income

Source: Client's Inputs & Valuer assessment; *Refunded at the time of lease expiry/exit



9.4.6 Expense Assumptions

9.4.6.1 Major Repairs and Improvements

Based on the information shared by the Client, a total refurbishment costs amounting to INR 65.1 Mn is to be incurred over the next 4 quarters. The same has been considered for the purpose of this valuation exercise.

9.4.6.2 Other Expenses

The following table highlights the assumptions towards other expenses in the subject development:

Nature of Expense	Details	Basis
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fee ^	3.0%	% of gross rental income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer assessment; ^ Asset Management fee has been considered a below the NOI line item

9.4.7 Other Assumptions

9.4.7.1 Vacancy provision

Based on the prevailing market benchmarks, historical & current occupancy for the subject property, etc. a vacancy provision of 2.5% has been adopted upon assessment of terminal value and no vacancy loss has been considered at the time of operations.

9.4.7.2 Rent - free period

Based on the trend prevalent in the subject submarket, for the initial two years from date of valuation, we have considered a rent-free period of 4 months for the subject property from the lease commencement date (for future / new leases). Further after two years from date of valuation, for future / renewal leases, we have considered a rent-free period of 3 months for the subject property from the lease commencement date.

9.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

9.4.8 Capitalization Rates

The capitalization rate adopted for the office spaces is 7.75%.

9.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report



9.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
FIFC	INR 14,045 Mn



10 Embassy TechZone

10.1 Property Description

Brief Description				
Particulars	Details			
Property Name	Embassy TechZone			
Address	Plot No. 3/A and Plot No. 3/B, Rajiv Gandhi Infotech Park, Hinjewadi, Phase-II, Village Marunji, Taluka Mulshi, District Pune, Maharashtra.			
Land Area	Total 67.45 acres			
Leasable Area	Total Completed Leasable Area ~ 2.2 msf Total Under Construction Leasable Area ~ 0.9 msf Total Proposed Leasable Area ~ 2.4 msf			

Source: Title Report, Architect Certificate

10.1.1 Site Details

Situation: Embassy TechZone is an IT office park located in Phase 2, Rajiv Gandhi Infotech

Park, Hinjewadi, Pune, Maharashtra

Location: The subject property is a high-quality open campus office park and is one of the

largest developments in its submarket. The submarket is a prominent commercial office and technology hub of Pune city which has presence of major SEZ developments like Embassy TechZone (subject property), Quadron, Qubix, Ascendas International Tech Park, etc. Further, the submarket also has presence of IT parks like Pesh Infotech, Indo Global Software Tech Park, Radius Tech Park, Panchshil Tech Park, etc. In addition, some of the campuses of IT majors such as Wipro, Infosys, Emerson Innovations, HCL, etc are also located in the submarket.

Apart from IT/ITeS developments, the subject micro-market is also witnessing an increasing residential activity primarily catering to demand of the working populace of Hinjewadi & nearby micro-markets. Key residential projects in the micro-markets includes developments by prominent players like Kohinoor Developers, Kumar Properties, Paranjape Schemes, TCG, Xrbia, Kolte Patil, VTP Group, Godrej Properties, Mittal Brothers, Shapoorji Pallonji, etc. The subject micro-market is surrounded by other notable markets like Wakad, Tathawade, etc. which are located along the Mumbai – Bengaluru Bypass Highway. Further, the micro-market has adequate social and physical infrastructure to support the working and resident population. Some of the social infrastructure development in the micro-market



include Blue Ridge Public School, Pawar Public School, Sanjeevani Hospital, Ruby Hall Clinic, etc.

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
National Highway 48 (Mumbai – Bengaluru bypass highway)	5 – 6
Pune Railway Station	20 – 21
CBD (Peth Areas)	20 – 21
Pune International Airport	26 – 27

Source: Consultants' Research

Surrounds:

The property is surrounded as follows:

North: Air Castles (residential development)

South: Wipro Phase II Campus

East: Vacant Land

West: Vacant Land

Potential changes in surroundings:

With the advent of IT sector in the country, Hinjewadi (the submarket) was developed as a technology hub of the city. Over the years, Rajiv Gandhi Infotech Park has been developed across 3 phases.

The boost in commercial real estate segment prompted the development of the submarket as a residential market to cater to the housing needs of the working populace.

The submarket is expected to witness sustainable growth in technology segment with development of further phases of various office parks. This increase of commercial supply will be proportionally matched by residential supply from developments like Megapolis, Life Republic, Blue Ridge, EON homes, Godrej Hillside, etc.

Further, the ongoing infrastructure developments such as the Metro Rail and the Ring Road, connecting Hinjewadi to other parts of the city and state are expected to improve image hierarchy of the region.

Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. office park.



Shape: Based on the visual inspection, we understand that the subject land parcel is

broadly rectangular in shape.

Topography: Based on our site visit, the site appears to be even and on the same level as abutting

access roads.

Based on visual inspection and measurements made on Google maps, we understand that subject property has a frontage of approximately 32 m along the

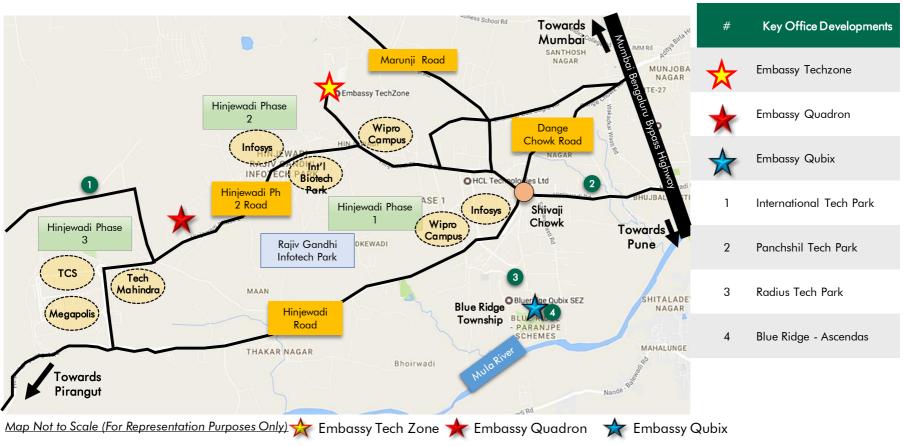
internal road emanating from main Hinjewadi phase 2 road.

As mentioned earlier, the subject site is located in Phase 2 of Rajiv Gandhi IT Park, Hinjewadi, Pune. The property has access through an internal road emanating from Hinjewadi Phase 2 road.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property



Source: Consultants' Research



10.1.2 Legal Details

As per the title due diligence undertaken by King and Partridge and as provided by the Client, we understand that the exact address of the subject property is Plot No. 3/A and Plot No. 3/B, Rajiv Gandhi Infotech Park, Hinjewadi, Phase-II, Village Marunji, Taluka Mulshi, District Pune, Maharashtra. Additionally, it is understood that the subject property is leasehold in nature, with remaining lease term of approx. 78 years.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. We have not made any inquiries in this regard with the relevant legal/ statutory authorities.

10.1.3 Town Planning

Zoning

As per the title due diligence report and Client inputs, it was identified that the subject property is a commercial zoned land parcel, granted on lease by Maharashtra Industrial Development Corporation (MIDC), and is approved for development of an office Park. The same has been considered for the purpose of this valuation. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments (existing / under construction / proposed) adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage: Based on occupancy certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is an office park, comprising of **6** operational blocks. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations prescribed by the local development authorities. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.



Restrictions: As per feedback received from the Client, there are no restrictions on the current use of

the property.

Natural or

We are of the opinion that the project/ site has been developed to withstand natural or induced

induced hazards (with the exception of extreme/ out of the ordinary hazards).

10.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances



10.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

B+G+7

Development Name	Developable Area (Sf)	Total Leasable Area (msf)	Completed Leasable Area (msf)	Occupied Area (msf)
Embassy TechZone	9.5	5.5	2.2	1.9
Source: Rent roll, lease deeds, .	Architect Certificate provided by Cl	ient		
Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
		Completed Blocks		
Colorado	\$2+\$1+G+5	SEZ	11	0.3
Mississippi	\$2+\$1+G+5	SEZ	11	0.3
Congo	G+10	SEZ	8	0.5
Rhine	G+8	SEZ	8	0.5
Mekong	G+9	SEZ	7	0.3
Nile	B+G+7	SEZ	10	0.3
Food Court	G+1	-	-	0.0
Total				2.2
		Under Construction		
Hudson	NA	SEZ	NA	0.5
Ganges	NA	SEZ	NA	0.4
Total				0.9
		Proposed		
Block 4	NA	SEZ	NA	0.5
Block 9	NA	SEZ	NA	1.0
Block 10	NA	SEZ	NA	0.9
Volga	NA	SEZ	NA	0.0
Total				2.4
Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
		Completed Blocks		
Colorado	\$2+\$1+G+5	SEZ	12	0.3
Mississippi	\$2+\$1+G+5	SEZ	12	0.3
Congo	G+10	SEZ	9	0.5
Rhine	G+8	SEZ	9	0.5
Mekong	G+9	SEZ	8	0.3

SEZ

11

Nile

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
Food Court	G+1	-	-	0.0
Total				2.2
		Under Construction		
Hudson	NA	Non - SEZ	NA	0.5
Ganges	NA	Non - SEZ	NA	0.4
Total				0.9
		Proposed		
Block 4	NA	SEZ	NA	0.5
Block 9	NA	SEZ	NA	1.0
Block 10	NA	SEZ	NA	0.9
Volga	NA	SEZ	NA	0.0
Total				2.4

Source: Rent roll, Architect Certificate, Occupancy Certificate provided by Client



Details	Completed Blocks
Grade of the Building	Grade A
LEED Certification*	Gold (Mekong Block 1.6)
IGBC Certification#	Platinum
Structural Design	Varied (S + G + Up to 10 upper floors)
Status of Finishing	Warm Shell
Comments on Obsolescence	The building is currently well maintained

Source: Client, *U.S. Green Building Council certificate, #Indian Green Building Council

10.1.6 Site Services and Finishes

Particulars Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning	Provided
Firefighting services	Provided
Car parks provided	Covered/open car parks

Source: Information provided by Client, site visit, lease deeds

Additionally, based on inputs provided by the Client coupled with visual inspection, Embassy TechZone offers various on-site facilities and amenities, including intra-park shuttle services, breakout zone, sports ground, fitness centre, training centre and an amphitheatre

10.1.7 Condition & Repair

Subject property is developed and managed to international standards offering best-in-class asset management and environment friendly green initiatives, which makes it a preferred option for domestic as wells as Multinational Corporations (MNCs). Based on information provided by the Client and site visit, it is understood that the subject property is in good condition and is being maintained well. The table below highlights the major repairs and maintenance work/ infrastructure upgrade works to be undertaken in next few years:

Expense Heads	Total Pending Cost (INR Mn)	FY Quarter of Completion
Repairs and maintenance work/ infrastructure upgrade	75	Q4, FY 2025

Source: Information provided by Client



10.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy TechZone



External view of the subject property (SP) \sim Congo Block



External view of the SP ~ Mississippi Block



View of Under Construction Blocks ~ Hudson & Ganges



View of one of the lobby spaces within SP



View of entry gate to SP



View of front façade for Under Construction Blocks ~ Hudson & Ganges



View of Food Court and Rhine Blocks at SP



View of Nile Block at SP



10.2 Tenancy Analysis

10.2.1 Historical Committed Occupancy Rates

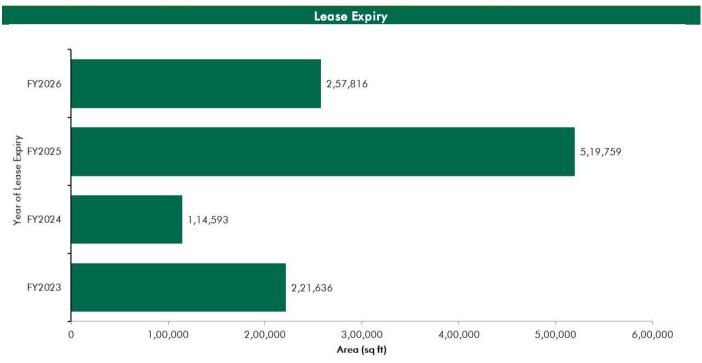
The table below highlights the historical occupancy rates at the subject development for the operational blocks:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
77.9%	86.8%	84.9%	93.9%	88.6%	86%

Source: Rent rolls provided by the Client, Indicative of committed occupancy

10.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

10.2.3 Escalation Analysis

As per the review of recently executed lease deeds at the subject property, it is understood that the contracted escalation terms for these leases are in the range of 12% to 15% every 3 years which are in line with the prevailing market practice witnessed across the submarket and Pune.



10.3 Assumptions Rationale

As highlighted earlier, the subject property is a commercial development situated within the submarket of Hinjewadi which lies in the western periphery of Pune city. The submarket has presence of established technology parks under the 3 phases of Rajiv Gandhi Infotech Park. The region is characterised by quality grade commercial space, well laid physical infrastructure along with increasing residential activity. The connectivity of the subject submarket to the rest of the city is facilitated by the Mumbai – Bengaluru Bypass Highway.

Considering the growth of the subject submarket as one of the most prominent technology hubs of the city, the locality has witnessed a steady and sustainable supply of residential development for the working populace. Going forward, the profile of the submarket is expected to be cemented as one of the sought-after technology destinations of the city along with residential developments to support the working populace.

10.3.1 Demand and Supply Dynamics

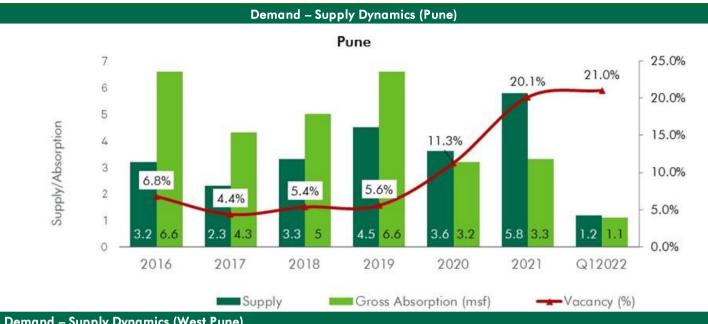
10.3.1.1 Demand, Supply and Vacancy Trends – Pune and West Pune submarket

Total completed stock in Pune as of Q1, 2022 is 64.2 msf, out of which West Pune account for Approx. 19%.

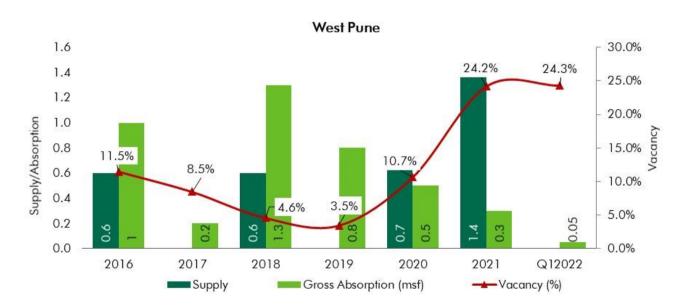
Particular	Pune	West Pune
Cumulative completed office stock (Q1 2022)	Approx. 64.2 msf	Approx. 12 msf
Cumulative occupied stock (Q1 2022)	Approx. 50.7 msf	Approx. 9.1 msf
Current Vacancy (Q1 2022)	Approx. 21.0%	Approx. 24.3%
Average Gross Absorption (2018 - 2021)	Approx. 4.6 msf	Approx. 2.8 msf

Source: CBRE Research





Demand – Supply Dynamics (West Pune)



Source: CBRE; Note: Supply - refers to fresh completed supply added each year; Absorption - refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city / submarket in any given year.

Rajiv Gandhi Infotech Park developed by Maharashtra Industrial Development Corporation (MIDC), located within Hinjewadi and has developed as a prominent commercial destination within Pune. The Infotech Park commenced its development activities during 1998 and has been developed in three phases I, II and III over the years. Additionally, by the virtue of ease of access through Mumbai-Bengaluru bypass road, the region has evinced considerable interest from tenants. Further, owing to demand for residential developments from the IT populace, local and national level developers have launched residential townships in the region. Infrastructure initiatives developed (and planned) by the state government augment the overall attractiveness of the region.



10.3.1.2 Key Developments in submarket

The table below highlights the prominent competing developments in the submarket:

Building Name	Development Type	Leasable Area (in msf)	Rents (INR/sf/month)	Approx. Vacancy (%)
Development 1	IT SEZ	1.5	45 – 50	3.0 - 5.0%
Development 2	IT	0.2	40 – 45	20.0 – 25%
Development 3	IT	0.4	50 – 55	45.0 – 50.0%
Development 4	IT SEZ	1.9	45 – 50	Minimal
Development 5	IT SEZ	2.2	45 – 50	10.0 - 15.0%
Development 6	IT SEZ	1.9	45 – 50	45.0 - 50%

Source: CBRE

10.3.2 Lease Rent Analysis

As highlighted earlier, the current rents in submarket vary between INR 40 - 50 psf pm on leasable area depending upon specifications offered, location and accessibility of the development, quality of construction, developer brand, amenities offered, etc. In addition, the maintenance charge for these developments varies in the range of INR 10 - 16 psf pm. The parking charges in such developments range between INR 2,500 - 3,500 per bay per month for covered car parks. The number of car park slots available to every tenant is 1 car park slot for every 1,000 sft leased.

Based on our market research, we understand that rent in the submarket have witnessed an average appreciation of approx. 5.1% between 2016 & Q1, 2022.

The table below highlights some of the recently transacted leases for technology developments in the influence region of the subject property:

Date of Transaction	Area (sf)	Tenant	Transacted Rent Value (INR psf pm)*
Q1, 2022	49,820	Tenant 1	50 - 52 (WS)
Q4, 2021	32,000	Tenant 2	40 - 45 (WS)
Q4, 2021	30,000	Tenant 3	45 - 50 (WS)
Q1, 2021	101,407	Tenant 5	65 – 70 (FF)

Source: CBRE* Rents are gross rents (viz. exclusive of property tax & insurance) on leasable area basis; Note: WS – Warm shell; FF – Fully Fitted-out

Owing to the ongoing COVID-19 pandemic, the submarket has witnessed a steep fall in absorption in the last few quarters. However, signs of recovery have been observed in the market due to effective vaccination program, fall in active case load and corporates resuming normal/hybrid workspace occupancy. Additional demand is expected to be muted in the short term. The submarket with its robust attributes such as location, connectivity, support infrastructure (residential & social developments), planned infrastructure initiatives, strong investor and corporates interest, and the nature of operations,



demand for commercial real estate is expected to pick-up in the short to medium term. Further, due to availability of larger sized land parcels, and competitive capital and rentals values vis-à-vis other peripheral locations such as East Pune, sustained occupier interest is envisaged for the larger market. It is envisaged that prominent tenants are likely to continue their operations in West Pune submarket resulting in limited churn and range bound vacancy pressures over medium to long term. This is expected to keep the rents stable in the short term with growth envisaged from FY 2023-24.

Subject property with its prominent share in the operational stock as well as in the development pipeline of Grade A SEZ space over the next 3-4 years, is expected to continue being a prominent development in the West Pune submarket.



10.4 Value Assessment

10.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks	Under Construction/ Land Stage Blocks
Valuation Methodology	Discounted Cash Flow Meth	od (using rent reversion approach)

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Construction timelines have been delayed from the earlier estimates
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"

10.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that subject property is a commercial office park. Further, the table below highlights the area configuration of the subject property:

Component	Completed Leasable area (in msf)	Under Construction area (in msf)	Proposed Development area (in msf)
Office	2.2	0.9	2.4
Other ~ Food court, training centre, etc.	0.0	-	0.0
Total	2.2	0.9	2.4

Source: Rent roll provided by Client / Architect Certificate



10.4.3 Construction Timelines

10.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 2.2 msf of completed development and no pending cost to complete is remaining as of date of valuation for the completed blocks.

10.4.3.2 Under-Construction/ Proposed Blocks

Based on information provided by the Client, the following timelines for construction have been adopted for the purpose of this valuation exercise:

Block	Leasable Area (msf)	Construction Commencement	Construction Completion
Hudson	0.5	Ongoing	FY 2023
Ganges	0.4	Ongoing	FY 2023
Block 4	0.5	FY 2025	FY 2027
Block 9	0.9	FY 2025	FY 2028
Block 10	0.9	FY 2026	FY 2028
Volga Training Centre	0.04	FY 2023	FY 2024
Total	3.3		

Source: Client's inputs; *The timelines are mentioned as per financial year beginning April to March

10.4.4 Absorption/ Leasing Velocity and Occupancy Profile

10.4.4.1 Completed Blocks

In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the submarket.

Keeping the same in perspective, we opine that the vacant space at the subject property in the completed blocks would be leased by Q2, FY 2025.



10.4.4.2 Under-Construction/ Proposed Blocks

The absorption period assumed for the subject development is based on market dynamics and extent of development in the relevant submarket, nature of subject development, competing supply of same nature, location within the respective submarket, etc. The table below highlights the absorption assumptions adopted for the subject development:

Particular	Absorption Schedule	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Total
11 1	Percentage (%)	-	-	30%	40%	30%	-	-	-	-	100%
Hudson	Leasable Area (sf)	-	-	1,37,453	1,83,271	1,37,453	-	-		-	4,58,177
C	Percentage (%)	-	-	30%	40%	30%	-	-	-	-	100%
Ganges	Leasable Area (sf)	-	-	1,26,731	1,68,975	1,26,731	-	-	-	-	4,22,438
Block 4	Percentage (%)	-	-	-	-	10%	60%	30%	-	-	100%
	Leasable Area (sf)	-	-	-	-	47,232	2,83,390	1,41,695	-	-	4,72,316
DI 1.0	Percentage (%)	-	-	-	-	-	10%	50%	40%	-	100%
Block 9	Leasable Area (sf)	-	-	-	-	-	97,852	4,89,259	391407	-	9,78,517
DI 1.10	Percentage (%)	-	-	-	-	-	-	20%	70%	10%	100%
Block 10	Leasable Area (sf)	-	-	-	-	-	-	1,88,351	6,59,228	94,175	9,41,754
\/ I	Percentage (%)	-	-	100%	-	-	-	-	-	-	100%
Volga	Leasable Area (sf)	-	-	39,689	-	-	-	-	-	-	39,689
Total	Absorption (%)			9%	11%	9%	12%	25%	32%	3%	100%
Total A	Absorption (sf)			3,03,873	3,52,246	3,11,416	3,81,242	8,19,305	10,50,635	94,175	33,12,891

Source: Valuer's assessment



10.4.5 Revenue Assumptions

10.4.5.1 Lease rent assumptions

For the purpose of this valuation exercise, the lease rent adopted for the area already leased is based on the rent rolls shared by the Client. Further, the Consultant has undertaken an in-depth market research exercise to assess the prevailing rent values in the submarket. The same has been adopted for the vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent rolls provided by the Client, following rents have been adopted for the purpose of value assessment of the subject property.

Component	Leasable Area (sf)	Leased Area (sf)	Basis	Rent Adopted* (INR psf pm)
Office	2.2	1.9	In place Rent	50 ^
- Sinco	2.2	,	Market rent for reversion/ vacant area	48

Source: Rent roll provided by the Client; Valuer Assessment

The above market rent assumption is adopted for the entire subject development. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the park. Additionally, the Valuer has also analysed the historical occupancy pattern of the market/ subject development and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 3 - 9 months based on quantum of space being renewed/ re-leased.

Based on the size and scale of operations of these tenants, we have adopted individual market rent assumptions for larger tenants in the subject development.

Tenant	Market Rent Strategy (Discount to Market Rent/ Lease-up Time)
Anchor Tenant	Renewal at 15% discount
Source: Valuer Assessment	

10.4.5.2 Rent Escalation

Based on analysis of existing lease rolls, it was observed that the typical escalation clause in the subject property is approx. 15% after every three years, which is in-line with the trend observed in the market. The same has been adopted by Valuer for the vacant area in completed blocks and proposed blocks.

10.4.5.3 Fit-out Rentals

As per the information (rent rolls) provided by the Client's representative, we understand that in addition to the lease rents, there is rent towards fit outs for few of the tenants. The rents are in the range of INR



^{*} The rents mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc.; ^weighted average warm shell rent for area already leased – as per rent roll shared by Client

18 to 40 psf pm. For the purpose of this valuation, we have adopted the tenant wise fit-out details as provided in the rent roll.

Moreover, for the proposed blocks, we have assumed that the development would be leased on warm shell specifications with no applicable fit-out rents on any lease.

10.4.5.4 Parking Assumptions

Based on the prevailing car parking rate in the subject development and West Pune submarket, we have assumed a car park charge of INR 3,000 per month per bay, with 50% of car park allocated to a tenant to be free of cost. Effective car parking charges adopted for the purpose of this valuation is INR 1,500 per month per bay.

10.4.5.5 Other Revenues

In addition to lease rent revenues, office developments typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Miscellaneous Income (Income from food court and cell sites)	0.68%	% of rent income
Warm shell Security Deposit*	6 months	No. of months' warm shell rent
Parking Income (For vacant and UC development)	INR 1,500^	per car park

Source: Client's representative & Valuer assessment; * Refunded at the time of lease expiry/ exit; ^Parking rates are approx. INR 3,000 per bay and the Valuer has assumed that 50% of the total bays are chargeable

10.4.6 Expense Assumptions

10.4.6.1 Development Cost

The following table highlights the assumptions towards the development cost for the underconstruction/proposed blocks at the subject development:

Block	Pending Cost to be Spent (INR Mn)
Hudson	623.04
Ganges	738.42
Block 4	1,978.04
Block 9	4,188.40
Block 10	4,206.49
Volga Training Centre	276.40

Source: Client's input



10.4.6.2 Major Repairs and Improvements

The following table highlights the assumptions towards the refurbishment expenses/ infrastructure upgrade works in the subject development:

Expense Heads	Total Pending Cost (INR Mn)	FY Quarter of Completion
Repairs and maintenance work/ infrastructure upgrade	75	Q4, FY 2025

Source Client Input: Based on Valuer Assessment, the pending cost towards refurbishment is apportioned in equal proportion across remaining quarters from the date of valuation.

10.4.6.3 Operating Cost

In addition to capital expenditure, a development typically has few recurring operation expenses required for the upkeep running of the development. Based on information provided by the Client and market assessment, following recurring expense assumptions have been adopted for the purpose of this valuation exercise (applicable to both completed and proposed blocks):

Nature of Expense	Details	Basis
Insurance, Legal and other professional charges	0.20%	% of gross rent income
Property Tax	1.00%*	% of gross rent income
Repair and Maintenance Reserve	1.00%	% of gross rent income
Asset management Fee ^	3.00%	% of income
Transaction cost (on exit)	1.00%	% of terminal value

Source: Client Input; Valuer assessment; *Note – based on inputs provided by the Client, we understand that the property tax is paid at the beginning of every financial year wherein a 5% discount gets extended vis-à-vis pay-out during the end of the year and the same has been adopted for the purpose of our valuation. ^ Asset Management fees have been considered a below the NOI line item.

10.4.7 Other Assumptions

10.4.7.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted during the course of operation and upon assessment of terminal value

10.4.7.2 Rent – free period

Based on the trend prevalent in the submarket, we have considered a rent-free period of 6 months for the initial two years from date of valuation and 3 months for the subject property from the lease commencement date (for future / new leases)

10.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 month of rent income for future / new leases



10.4.7.4 CAM under recoveries

We have highlighted expense towards maintenance as CAM under recoveries for months when no rent / CAM income is received

10.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office space is 8.25%.

10.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.

10.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)	% Share
Operational Blocks	15,784	70%
Under Construction/ Proposed Blocks	6,657	30%
Embassy TechZone	INR 22,4	441 Mn



11 Embassy Quadron

11.1 Property Description

Brief Description				
Particulars	Details			
Property Name	Embassy Quadron			
Address	Plot No. 28, Rajiv Gandhi Infotech Park, Hinjewadi Phase II, Maan Village, Mulshi Taluka, Pune District, Maharashtra			
Land Area	Total 25.52 acres			
Leasable Area	Total Operational Area – 1.9 msf			

Source: Title Report, Architect Certificate.

11.1.1 Site Details

Situation: 'Embassy Quadron' is an office park located at Plot No. 28, Hinjewadi Phase II,

Rajiv Gandhi Infotech Park, Pune, Maharashtra

Location: The subject property is located in a prominent commercial technology hub of Pune city which has presence of major SEZ developments such as Embassy TechZone, Embassy Quadron (Subject Property), Qubix, Ascendas International Tech Park, etc. Further, the submarket also has presence of IT parks like Pesh Infotech, Indo Global Software Tech Park, Radius Tech Park, Panchshil Tech Park, etc. In addition, some

etc are also located in the same micro market.

Apart from IT/ITeS developments, the subject micro-market is also witnessing an increasing residential activity primarily catering to demand of the working populace of Hinjewadi & nearby micro-markets. Key residential projects in the micro-markets includes developments by prominent players like Kohinoor Developers, Paranjape Schemes, TCG, Xrbia, Kolte Patil, Mittal Brothers, Shapoorji Pallonji, etc. The subject micro-market is surrounded by other notable markets like Wakad, Tathawade, etc. which are located along the Mumbai – Bengaluru Bypass Highway. Further, the micro-market has adequate social and physical infrastructure to support the working and resident population. Some of the social infrastructure development in the micro-market include Blue Ridge Public School, Pawar Public School, Sanjeevani Hospital, Ruby Hall Clinic, etc.

of the campuses of IT majors such as Wipro, Infosys, Emerson Innovations, HCL,

The distances from key hubs to the subject property are presented in the table below:



Landmark	Distance (km)
National Highway 48 (Mumbai – Bengaluru bypass highway)	7 - 8
Pune Railway Station	22 - 23
CBD (Peth Areas)	22 – 23
Pune International Airport	26 – 27

Source: Consultants' Research

Surrounds: The property is surrounded as follows:

North: Vacant Land

South: Hinjewadi Main Road (Primary Access)

East: Residential Development (Tinsel Town)

West: Vacant Land

Potential changes in surroundings:

With the advent of IT sector in the country, Hinjewadi (the subject micro-market) was developed as an IT/ITeS hub of the city. Over the years, Rajiv Gandhi Infotech Park has been developed across 3 phases.

The boost in commercial real estate segment also prompted to the development of the micro-market as a residential market to cater the housing needs of the working populace. This led to the development of various residential townships by major developers of Pune city.

The micro-market is expected to witness sustainable growth in IT/ITeS segment with development of future phases of various office parks. This increase of commercial supply will be proportionally matched by residential supply from developments like Megapolis, Life Republic, Blue Ridge, EON homes, Godrej 24, etc.

Further, the ongoing infrastructure developments such as the Metro Rail and the Ring Road, connecting Hinjewadi to other parts of the city and state are expected to enhance the attractiveness of the region.

Suitability existing use:

Topography:

of Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. office park.

Shape: Based on th

Based on the visual inspection, we understand that the subject land parcel is broadly regular in shape.

Based on the site plan and as corroborated with our site visit, the site appears to be even and on the same level as abutting access roads and adjoining properties



Frontage: Based on review of site plan, visual inspection and measurements made on Google

maps, we understand that the frontage of the property is approximately 320 meters

along the Hinjewadi Phase 2 road.

Accessibility: The subject property has access from the Hinjewadi Phase 2 road.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property Towards **Key Office Developments** Mumbai SANTHOSH Marunji Road NAGAR Embassy Techzone MUNJOBA NAGAR Embassy TechZone Hinjewadi Phase Embassy Quadron Dange Campus Chowk Road Infosys **Embassy Qubix** Int'l Biotech OHCL Te Park Hinjewadi Ph International Tech Park 2 Road Hinjewadi Phase Shivaji Infosys Wipro Chowk Hinjewadi Phase Towards Campus Pune Rajiv Gandhi DKEWADI Panchshil Tech Park Infotech Park TCS Tech Mahindra 3 Radius Tech Park MAAN Blue Ridge Bluer Que Oubix SEZ SHITALADE NAGAR Hinjewadi Megapolis Township BLUA Road Blue Ridge - Ascendas MAHALUNGE THAKAR NAGAR Bhoirwadi Towards Pirangut Map Not to Scale (For Representation Purposes Only) 👉 Embassy Tech Zone 🛨 Embassy Quadron 🥋 Embassy Qubix Source: Consultants' Research



11.1.2 Legal Details

As per the title due diligence undertaken by Cyril Amarchand Mangaldas and as provided by the Client, we understand that the exact address of the subject property is Plot No. 28, Rajiv Gandhi Infotech Park, Hinjewadi Phase II, Maan Village, Mulshi Taluka, Pune District, Maharashtra. Additionally, it is understood that the subject property is leasehold in nature, with remaining lease term of approx. 78 years.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

11.1.3 Town Planning

Zoning

As per the title due diligence report and Client inputs, it was identified that the subject property is a commercial zoned land parcel, granted on lease by Maharashtra Industrial Development Corporation (MIDC), and is approved for development of an office park. The same has been considered for the purpose of this valuation. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments (existing / under construction / proposed) adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on occupancy certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is a technology office park, comprising of 4 operational blocks. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations prescribed by the local development authorities. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.



Restrictions: As per feedback received from the Client, there are no restrictions on the current use of

the property.

Natural or

We are of the opinion that the project/ site has been developed to withstand natural or

induced hazards (with the exception of extreme/ out of the ordinary hazards).

induced hazards:

11.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances

11.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

Development Name	Developable Area (msf)*	Completed Leasable Area (msf)	Committed Area (msf)	Occupied Area (msf)
Embassy Quadron	1.6	1.9	1.0	0.9

Source: Rent roll, lease deeds, Architect Certificate provided by Client; *represents achieved FSI area

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
		Completed Blocks		
Block 1	LG+UG+5	SEZ	12	0.4
Block 2	LG+UG+4	SEZ	12	0.4
Block 3	LG+UG+5	SEZ	11	0.5
Block 4	LG+10	SEZ	9	0.6
Total				1.9

Source: Rent roll, Occupancy Certificate provided by Client.

Details	Completed Blocks
Grade of the Building	Grade A
LEED Certification*	Gold
Structural Design	Varied (LG $+$ UG $+$ Up to 10 upper floors)
Status of Finishing	Warm Shell
Comments on Obsolescence	The building is currently well maintained

Source: Client, *U.S. Green Building Council certificate



11.1.6 Site Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning	Provided
Firefighting services	Provided
Car parks provided	Covered/open car parks

Source: Information provided by Client, Site Visit, lease deeds

Additionally, based on inputs provided by the Client coupled with visual inspection, Embassy Quadron offers its occupiers a 2,000+ seat food court (including alfresco seating), indoor sports zone, fitness centre, day-care facilities, refurbished lobbies, enhanced landscaping, and various retail offerings.

11.1.7 Condition & Repair

Based on information provided by the Client, it is understood that the subject property is in good condition and is being maintained well.



11.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy Quadron



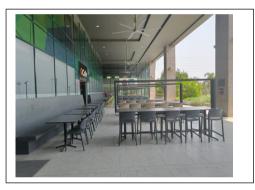


External view of the subject property (SP) \sim Entry Gate and Block 1

Panoramic view of SP and views of Block 2, 3 and $\ensuremath{\mathbf{4}}$

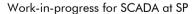


Internal view of Maintenance area, work in progress – Epoxy flooring



View of the food court







View of Lobby at Block – 4 at Subject Property (SP)



11.2 Tenancy Analysis

11.2.1 Historical Committed Occupancy Rates

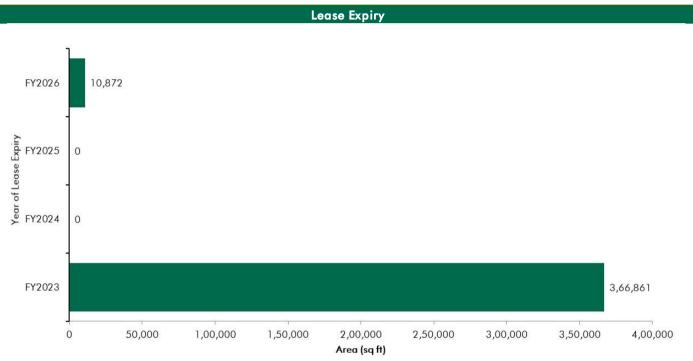
The table below highlights the historical occupancy rates at the subject development:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
99.7%	98.5%	91.4%	79.0%	49.7%	50.1%

Source: Rent rolls provided by the Client; Indicative of committed occupancy

11.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

11.2.3 Escalation Analysis

As per the review of recent executed leases at the subject property it is understood that the contracted escalation terms for these leases are in the range of 10% to 15% every 3 years which are in line with the prevailing market practice witnessed across the submarket and Pune.



11.3 Assumptions Rationale

As highlighted earlier, the subject property is a commercial development situated within the submarket of Hinjewadi which lies in the western periphery of Pune city. The submarket has presence of established technology parks under the 3 phases of Rajiv Gandhi Infotech Park. The region is characterised by quality grade commercial space, well laid physical infrastructure along with increasing residential activity. The connectivity of the subject submarket to the rest of the city is facilitated by the Mumbai – Bengaluru Bypass Highway.

Considering the growth of the subject submarket as one of the most prominent technology hubs of the city, the locality has witnessed a steady and sustainable supply of residential development for the working populace. Going forward, the profile of the submarket is expected to be cemented as one of the sought-out technology destinations of the city along with residential developments to support the working populace.

11.3.1 Demand and Supply Dynamics

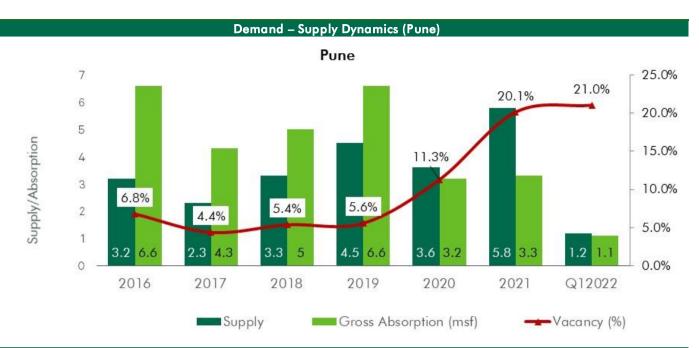
11.3.1.1 Demand, Supply and Vacancy Trends – Pune and West Pune submarket

Total completed stock in Pune as of Q1, FY 2022 is 64.2 msf, out of which West Pune account for Approx. 19%.

Particular	Pune	West Pune
Cumulative completed office stock (Q1 2022)	Approx. 64.2 msf	Approx. 12 msf
Cumulative occupied stock (Q1 2022)	Approx. 50.7 msf	Approx. 9.1 msf
Current Vacancy (Q1 2022)	Approx. 21.0%	Approx. 24.3%
Average Gross Absorption (2018 - 2021)	Approx. 4.6 msf	Approx. 2.8 msf

Source: CBRE Research





Demand – Supply Dynamics (West Pune)



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city in any given year

Rajiv Gandhi Infotech Park developed by Maharashtra Industrial Development Corporation (MIDC), located within Hinjewadi and has developed as a prominent commercial destination within Pune. The Infotech Park commenced its development activities during 1998 and has been developed in three phases I, II and III over the years. Additionally, by the virtue of ease of access through Mumbai-Bengaluru bypass road, the region has evinced considerable interest from tenants. Further, owing to demand for residential developments from the IT populace, local and national level developers have launched



residential townships in the region. Infrastructure initiatives developed (and planned) by the state government augment the overall attractiveness of the region.

11.3.1.2 Key Developments in Micro Market

The table below highlights the prominent / competing developments in the subject micro market:

Building Name	Development Type	Leasable Area (in msf)	Rents (INR/sf/month)	Approx. Vacancy (%)
Development 1	IT SEZ	1.5	45 – 50	3.0 - 5.0%
Development 2	IT	0.2	40 – 45	20.0 – 25%
Development 3	IT	0.4	50 – 55	45.0 – 50.0%
Development 4	IT SEZ	1.9	45 – 50	Minimal
Development 5	IT SEZ	2.2	45 – 50	10.0 - 15.0%
Development 6	IT SEZ	1.9	45 – 50	45.0 - 50%

Source: CBRE

11.3.2 Lease Rental Analysis

As highlighted earlier, the current rentals in subject micro market vary between INR 40 – 50 per sft per month on leasable area depending upon specifications offered, location and accessibility of the development), quality of construction, developer brand, amenities offered, etc. In addition, the maintenance charge for these developments varies in the range of INR 10 – 16 per sft per month. The parking charges in such developments range between INR 2,500 – 3,500 per bay per month for covered car parks. The number of car park slots available to every tenant is 1 car park slot for every 1,000 sft leased.

Based on our market research, we understand that rent in the submarket have witnessed an average appreciation of approx. 5.1% between 2016 & Q1 2022.

The table below highlights some of the recently transacted leases for technology developments in the influence region of the subject property:

Date of Transaction	Area (sft)	Tenant	Transacted Rental Value (INR/sft/month)*
Q1, 2022	49,820	Tenant 1	50 - 52 (WS)
Q4, 2021	32,000	Tenant 2	40 - 45 (WS)
Q4, 2021	30,000	Tenant 3	45 - 50 (WS)
Q3, 2021	24,000	Tenant 4	45 – 50 (WS)

Source: CBRE* Rentals are gross rentals (viz. exclusive of property tax & insurance) on leasable area basis; Note: WS – Warm shell; FF – Fully Fitted-out



Owing to the ongoing COVID-19 pandemic, the submarket has witnessed a steep fall in absorption in the last few quarters. However, signs of recovery have been observed in the market due to effective vaccination program, fall in active case load and corporates resuming normal/hybrid workspace occupancy. Additional demand is expected to be muted in the short term. The submarket with its robust attributes such as location, connectivity, support infrastructure (residential & social developments), planned infrastructure initiatives, strong investor and corporates interest, and the nature of operations, demand for commercial real estate is expected to pick-up in the short to medium term. Further, due to availability of larger sized land parcels, and competitive capital and rentals values vis-à-vis other peripheral locations such as East Pune, sustained occupier interest is envisaged for the larger market. It is envisaged that prominent tenants are likely to continue their operations in West Pune submarket resulting in limited churn and range bound vacancy pressures over medium to long term. This is expected to keep the rents stable in the short term with growth envisaged from FY 2023-24.



11.4 Value Assessment

11.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks	
Valuation Methodology	Discounted Cash Flow Method (using rental reversion approach)	

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"

11.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that subject property is an office park. Further, the table below highlights the area configuration of the subject property:

Components	Operational leasable area (in msf)
Office space	1.9
Retail	0.0
Food Court	0.0
Total	1.9

Source: Rent roll provided by Client



11.4.3 Construction Timelines

11.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 1.9 msf of completed development and no pending cost to complete is remaining as of date of valuation for the completed blocks.

11.4.4 Absorption/ Leasing Velocity and Occupancy Profile

11.4.4.1 Completed Blocks

In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by end of Q3, FY 2026.

11.4.5 Revenue Assumptions

11.4.5.1 Lease rent assumptions

For the purpose of this valuation exercise, the lease rental adopted for the area already leased is based on the rent roll shared by the Client. Further, the Valuer has undertaken an in-depth market research exercise to assess the prevailing rental values in the submarket. The same has been adopted for the vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll provided by the Client, following rentals have been adopted for the purpose of value assessment of the subject property.

Component	Leasable Area (msf)	Leased Area (msf)	Basis	Rental Adopted* (INR/sft/month)
			Current Rent for Leased area	49 ^
Office	1.9	0.9	Marginal rent for reversion/ vacant area	48

Source: Rent roll provided by the Client; Valuer Assessment

In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rental and expiry analysis of the key tenants in the park. Additionally, we have also analysed the historical occupancy pattern of the market/subject development and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 3 – 9 months based on quantum of space being renewed / re-leased.



^{*} The rentals mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc.; ^weighted average warm shell rental for area already leased – as per rent roll shared by Client

Based on the size and scale of operations of these tenants, the Valuer has adopted individual market rent assumptions for larger tenants in the subject development. For the larger tenants, we have assumed that post lease expiry, these spaces will revert to market rent prevailing at that point in time. However, given the large size of these spaces, the Client will require longer lease-up time. Therefore, we have adopted a higher lease-up time, ranging from 6 – 9 months depending on area to be leased.

11.4.5.2 Rent Escalation

Based on analysis of existing lease rolls, it was observed that the typical escalation clause in the subject property is approx. 15% after every three years, which is in-line with the trend observed in the market. The same has been adopted by the Consultant for the vacant area.

11.4.5.3 Fit-out Rentals

As per the information (rent roll) provided by the Client, we understand that none of the tenants have additional fitout installed thus no rental towards fitouts have been considered for the purpose of this valuation.

11.4.5.4 Parking Assumptions

Based on the prevailing car parking rate in the subject development and West Pune submarket, we have assumed a car park charge of INR 3,000 per month per bay, with 50% of car park allocated to a tenant to be free of cost. Effective car parking charges adopted for the purpose of this valuation is INR 1,500 per month per bay.

11.4.5.5 Other Revenues

In addition to lease rent revenues, office developments typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), mark-up on Common Area Maintenance (CAM) charges/ CAM margin, etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below: -

Nature of Income	Details	Units
Miscellaneous Income	1.05%	% of rental income
Warm shell Security Deposit*	6 months	No. of months' warm shell rental
Parking Income ^	INR 1,500	per car park

Source: Client's representative & Valuer assessment; * Refunded at the time of lease expiry/ exit; ^Parking rates are approx. INR 3,000 per bay and the Valuer has assumed that 50% of the total bays are chargeable



11.4.6 Expense Assumptions

11.4.6.1 Refurbishment expenses

The following table highlights the assumptions towards the refurbishment expenses/ infrastructure upgrade works in the subject development:

Expense Head	Total Pending Cost (INR Mn) *	Quarter of Completion
Master Plan Upgradation & Signage Rebranding	20	Q2, FY 2023

Source Client input

11.4.6.2 Other Cost

The following table highlights the assumptions towards the other expenses in the subject development:

Nature of Expense	Details	Basis
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fee ^	3.0%	% of gross rental income
Transaction cost on Exit	1.00%	% of terminal value

Source: Client Input/ Valuer assessment, ^ Asset Management fee has been considered a below the NOI line item

11.4.7 Other Assumptions

11.4.7.1 Vacancy provision

Based on the prevailing market benchmarks and the subject property profile a vacancy provision of 2.5% has been adopted upon assessment of terminal value

11.4.7.2 Rent – free period

Based on the trend prevalent in the subject micro – market, we have considered a rent-free period of 6 months for the initial two years from date of valuation and 3 months for the subject property from the lease commencement date (for future / new leases)

11.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

11.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office space is 8.25%.

11.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.



11.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
Embassy Quadron	INR 12,855 Mn



12 Embassy Qubix

12.1 Property Description

Brief Description			
Particulars	Details		
Property Name	Embassy Qubix		
Address	Plot No.2, Blue Ridge Township, Near Rajiv Gandhi Infotech Park – Phase I, Hinjewadi, Pune, Maharashtra 411057		
Land Area	25.16 Acres		
Leasable Area	Total Leasable Area – 1.5 msf		

Source: Title Report, Rent Roll

12.1.1 Site Details

Situation:

Subject property – 'Embassy Qubix' is an operational commercial development located in Blue Ridge Township, near Rajiv Gandhi Infotech Park – Phase I, Hinjewadi, Pune, Maharashtra.

Location:

The subject property is located in one of the prominent commercial (IT/ITeS) hubs of Pune city which has presence of major SEZ developments such as Embassy Qubix (subject property), Quadron, TechZone, Ascendas International Tech Park, etc. The asset is part of a larger integrated township in West Pune housing various residential towers, schools and retail components. This provides a walk to work eco-system for its occupiers and their employees which significantly adds to the unique proposition of this asset.

Further, the micro-market also has presence of IT parks like Pesh Infotech, Indo Global Software Tech Park, Radius Tech Park, Panchshil Tech Park, etc. In addition, some of the campuses of IT majors such as Wipro, Infosys, Emerson Innovations, HCL, etc. are also located in the micro market.

Apart from IT/ITeS developments, the subject micro-market is also witnessing an increasing residential activity primarily catering to demand of the working populace of Hinjewadi & nearby micro-markets. Key residential projects in the micro-markets includes developments by prominent players like Kohinoor Developers, Paranjape Schemes, TCG, Xrbia, Kolte Patil, Mittal Brothers, Shapoorji Pallonji, etc. The subject micro-market is surrounded by other notable markets like Wakad, Tathawade, etc. which are located along the Mumbai – Bengaluru Bypass Highway. Further, the micro-market has adequate social and physical



infrastructure to support the working and resident population. Some of the social infrastructure development in the micro-market include Blue Ridge Public School, Pawar Public School, Sanjeevani Hospital, Ruby Hall Clinic, etc.

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
National Highway 48 (Mumbai-Pune-Bengaluru)	3 - 4
Pune CBD (Peth Areas)	18 – 19
Pune Railway Station	19 – 20
Pune International Airport	23 - 24

Source: Consultants' Research

Surrounds:

The subject property is surrounded as follows:

• North: Symbiosis Institute of International Business

South: Internal Township Road and Blue Ridge Township

East: Radius Tech Park

West: Primary Access Road

Potential changes in surroundings:

With the advent of IT sector in the country, Hinjewadi (the subject micro-market) was developed as an IT/ITeS hub of the city. Over the years, Rajiv Gandhi Infotech Park has been developed across 3 phases.

The boost in commercial real estate segment also prompted to the development of the micro-market as a residential market to cater the housing needs of the working populace. This led to the development of various residential townships by major developers of Pune city.

The micro-market is expected to witness sustainable growth in IT/ITeS segment with development of future phases of various office parks. This increase of commercial supply will be proportionally matched by residential supply from developments like Megapolis, Life Republic, Blue Ridge, EON homes, Godrej 24, etc.

Further, the ongoing infrastructure developments such as the Metro Rail and the Ring Road, connecting Hinjewadi to other parts of the city and state are expected to enhance the attractiveness of the region.



Suitability of Considering the profile of surrounding developments, the subject property is

existing use: opined to be suited for its current use viz. IT office park.

Shape: The site has a general rectangular configuration and is bounded by Blueridge

township internal road on three of its sides.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to

be even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on review of site plan, visual inspection and measurements made on Google

maps, we understand that the frontage of the subject property is approximately

300 meters along the primary access road.

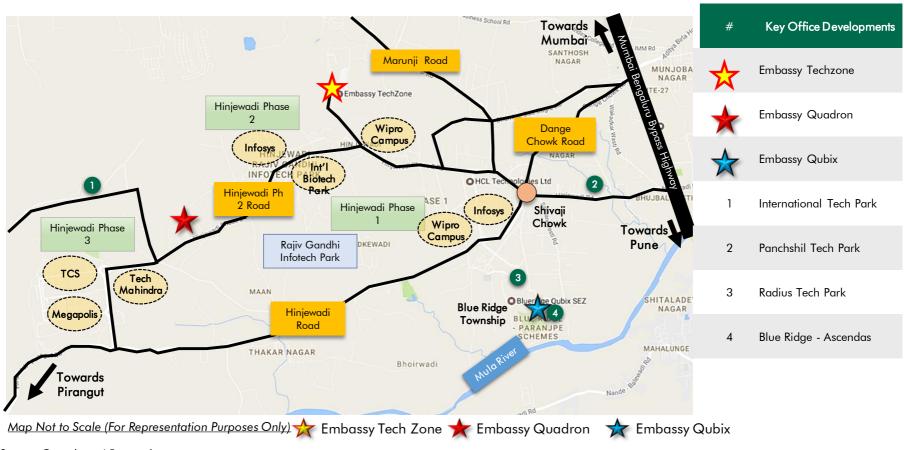
Accessibility: The subject property can be accessed via an internal road connecting the property

with Phase I of the Rajiv Gandhi InfoTech Park.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property



Source: Consultants' Research



12.1.2 Legal Details

As per the title due diligence undertaken by Cyril Amarchand Mangaldas and as provided by the Client, we understand that the exact address of the subject property is Plot no 2, Blue Ridge Township, Near Rajiv Gandhi Infotech Park – I, Hinjewadi, Pune, Maharashtra 411057. Additionally, it is understood that the subject property is freehold in nature.

Further, this appraisal exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

12.1.3 Town Planning

Zoning

As per the Occupancy Certificates provided by the Client, we understand that the subject property is an IT SEZ development and is zoned as "Commercial IT/ ITeS". As per the Occupancy Certificate, we understand that the subject property is developed on a freehold land parcel in Hinjewadi. The same has been considered for the purpose of this appraisal. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on Occupancy Certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is a Commercial IT SEZ office park (along with support retail), comprising of 6 operational office blocks. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.



Restrictions: As per feedback received from the Client, there are no restrictions on the current use of

the property.

Natural or We are of the opinion that the project/ site has been developed to withstand natural or

induced induced hazards (with the exception of extreme/ out of the ordinary hazards).

hazards:

12.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances

12.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

Development Name	Developable Area (msf)*	Completed Area (msf)	Occupied Area (msf)
Embassy Qubix	1.1	1.5	1.3

Source: Rent roll, lease deeds, Architect Certificate provided by Client; *represents achieved FSI area

Block Name	Building Elevation	SEZ/Non- SEZ	Age (Years)	Leasable Area (msf)
	Completed Block	(S		
Building IT 1	Ground + 6 floors	IT SEZ	8	0.3
Building IT 2	Ground + 6 floors	IT SEZ	8	0.1
Building IT 3	Ground + 6 floors	IT SEZ	8	0.3
Building IT 4	Ground + 6 floors	IT SEZ	7	0.2
Building IT 5	Ground + 6 floors	IT SEZ	6	0.2
Building IT 6	Ground + 6 floors	IT SEZ	8	0.3
Total				1.5

Source: Rent roll, Occupancy Certificates provided by the Client

Details	Completed Blocks
Grade of the Building	Grade A
LEED Certification	Platinum
Structural Design	G+6
Status of Finishing	Warm Shell
Comments on Obsolescence	The building is currently well maintained

Source: Client, *U.S. Green Building Council certificate



12.1.6 Construction, Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning	Provided
Firefighting services	Provided
Car parks provided	MLCP, Basement, Covered and open car parks

Source: Information provided by Client

Additionally, based on inputs provided by the Client coupled with visual inspection, Embassy Qubix offers its occupiers a full suite of amenities, including a renovated food court, refurbished lobbies, and a 150-seat auditorium, etc.

12.1.7 Condition & Repair

Based on information provided by the Client and our inspection during the site visit, it is understood that the subject property is in good condition and is being maintained well. Subject property offers international standard infrastructure, best-in-class asset management and environment friendly green initiatives. Over the last few years, Client has incurred repairs and maintenance expenses towards upgradation the park. The table below highlights the major repairs and maintenance work/ infrastructure upgrade works to be undertaken in the next few years:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion
Signage Rebranding and Lobby Upgrade Works	57	Q3, FY 2023

Source: Information provided by Client



12.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy Qubix



External view of the subject property (SP)



Internal view of Block 2 at SP – lobby space



Lobby Upgradation work at SP



View of Block-4 within SP



View of Block - 5 within SP



Outside view of Food Court at SP



12.2 Tenancy Analysis

12.2.1 Historical Committed Occupancy Rates

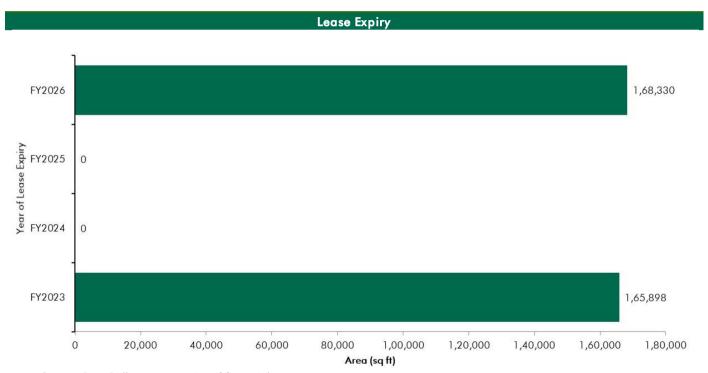
The table below highlights the historical occupancy rates at the subject development:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
96.98%	99.9%	100.0%	99.8%	91.1%	89.3%

Source: Rent rolls provided by the Client; Indicative of committed occupancy

12.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

12.2.3 Escalation Analysis

As per the review of recent executed leases at the subject property it is understood that the contracted escalation terms for these leases are in the range of 10% to 15% every 3 years which are in line with the prevailing market practice witnessed across the micro-market and Pune.



12.3 Assumptions Rationale

As highlighted earlier, the subject property is a commercial development situated within the submarket of Hinjewadi which lies in the western periphery of Pune city. The submarket has presence of established technology parks under the 3 phases of Rajiv Gandhi Infotech Park. The region is characterised by quality grade commercial space, well laid physical infrastructure along with increasing residential activity. The connectivity of the subject submarket to the rest of the city is facilitated by the Mumbai – Bengaluru Bypass Highway.

Considering the growth of the subject submarket as one of the most prominent technology hubs of the city, the locality has also witnessed a steady and sustainable supply of residential development catering to the demand of the working populace. Going forward, the profile of the submarket is expected to be cemented as one of the sought-out technology destinations of the city along with residential developments to support the working populace.

12.3.1 Demand and Supply Dynamics

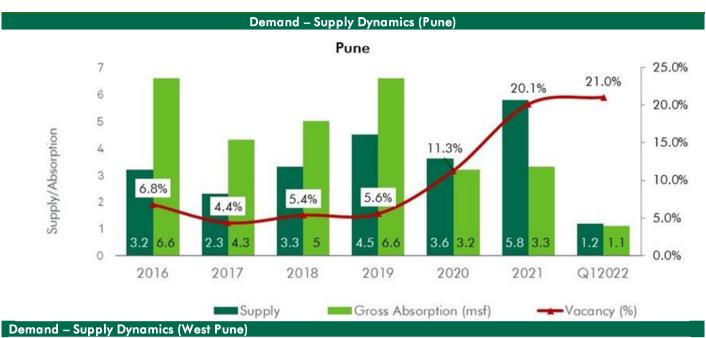
12.3.1.1 Demand, Supply and Vacancy Trends – Pune and West Pune micro-market

Total completed stock in Pune as of Q1, 2022 is 57.5 msf, out of which West Pune account for Approx. 19%.

Particular	Pune	West Pune
Cumulative completed office stock (Q1 2022)	Approx. 64.2 msf	Approx. 12 msf
Cumulative occupied stock (Q1 2022)	Approx. 50.7 msf	Approx. 9.1 msf
Current Vacancy (Q1 2022)	Approx. 21.0%	Approx. 24.3%
Average Gross Absorption (2018 - 2021)	Approx. 4.6 msf	Approx. 2.8 msf

Source: CBRE Research







Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city / submarket in any given year

Rajiv Gandhi Infotech Park developed by Maharashtra Industrial Development Corporation (MIDC), located within Hinjewadi and has developed as a prominent commercial destination within Pune. The Infotech Park commenced its development activities during 1998 and has been developed in three phases I, II and III over the years. Additionally, by the virtue of ease of access through Mumbai-Bengaluru bypass road, the region has evinced considerable interest from tenants. Further, owing to demand for residential developments from the IT populace, local and national level developers have launched residential townships in the region. Infrastructure initiatives developed (and planned) by the state government augment the overall attractiveness of the region.



12.3.1.2 Key Developments in Micro Market

The table below highlights the prominent / competing developments in the subject micro market:

Building Name	Development Type	Leasable Area (in msf)	Rents (INR/sf/month)	Approx. Vacancy (%)
Development 1	IT SEZ	1.5	45 – 50	3.0 - 5.0%
Development 2	IT	0.2	40 – 45	20.0 – 25%
Development 3	IT	0.4	50 – 55	45.0 – 50.0%
Development 4	IT SEZ	1.9	45 – 50	Minimal
Development 5	IT SEZ	2.2	45 – 50	10.0 - 15.0%
Development 6	IT SEZ	1.9	45 – 50	45.0 - 50%

Source: CBRE

12.3.2 Lease Rental Analysis

As highlighted earlier, the current rentals in subject micro market vary between INR 40 - 50 psf pm on leasable area depending upon specifications offered, location and accessibility of the development, quality of construction, developer brand, amenities offered, etc. In addition, the maintenance charge for these developments varies in the range of INR 10 - 16 psf pm. The parking charges in such developments range between INR 2,500 - 3,500 per bay per month for covered car parks. The number of car park slots available to every tenant is 1 car park slot for every 1,000 sft leased.

Based on our market research, we understand that prevalent rent in the submarket have witnessed an average appreciation of approx. 5.1% between 2016 & Q1 2022.

The table below highlights some of the recently transacted rental values for technology developments in the influence region of the subject property:

Date of Transaction	Area (sf)	Tenant	Transacted Rental Value (INR psf pm) *
Q1, 2022	49,820	Tenant 1	50 - 52 (WS)
Q4, 2021	32,000	Tenant 2	40 - 45 (WS)
Q4, 2021	30,000	Tenant 3	45 - 50 (WS)
Q3, 2021	24,000	Tenant 4	45 – 50 (WS)
Q1, 2021	101,407	Tenant 5	65 – 70 (FF)

Source: CBRE* Rentals are gross rentals (viz. exclusive of property tax & insurance) on leasable area basis; Note: WS – Warm shell Owing to the ongoing COVID-19 pandemic, the submarket has witnessed a steep fall in absorption in the last few quarters. Demand is expected to be muted in the short term. However, given the attributes such as location, connectivity, support infrastructure (residential & social developments), planned infrastructure initiatives, strong investor and corporates interest, and the nature of operations, demand for commercial real estate is expected to pick-up in the western part of Pune in the short to medium term.



Further, due to availability of larger sized land parcels, and competitive capital and rentals values vis-à-vis other peripheral locations such as East Pune, sustained occupier interest is envisaged for the larger market. It is envisaged that prominent tenants are likely to continue their operations in West Pune submarket resulting in limited churn and range bound vacancy pressures over medium to long term. This is expected to keep the rents stable in the short term with growth envisaged from FY 2022-23.

12.4 Value Assessment

12.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks
Valuation Methodology	Discounted Cash Flow Method (using rental reversion approach)

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"

12.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that subject property is a commercial IT SEZ office park. Further, the table below highlights the area configuration of the subject property.

Particulars	Approx. leasable area (in msf)
Building IT 1	0.3
Building IT 2	0.1
Building IT 3	0.3
Building IT 4	0.2



Building IT 5	0.2
Building IT 6	0.3
Total	1.5

Source: Rent roll provided by Client

12.4.3 Construction Timelines

12.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 1.5 msf of completed office park and no pending cost to complete is remaining as of date of valuation for the completed blocks.

12.4.4 Absorption/ Leasing Velocity and Occupancy Profile

12.4.4.1 Completed Blocks

In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by end of Q4, FY 2023.

12.4.5 Revenue Assumptions

12.4.5.1 Lease rent assumptions

For the purpose of this appraisal exercise, the lease rental adopted for the area already leased is based on the rent roll shared by the Client. Further, the Valuer has undertaken an in-depth market research exercise to assess the prevailing rental values in the subject micro-market. The same has been adopted for the vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll provided by the Client, following rentals have been adopted for the purpose of value assessment of the subject property.

Component	Leasable Area (sf)	Leased Area (sf)	Basis	Rental Adopted* (INR psf pm)
			Current Rent for Leased area	42.0 ^
Office	1.5	1.3	Marginal rental for reversion/ vacant area	48.0

Source: Rent roll provided by the Client; Valuer Assessment

The above market rent assumption is adopted for the entire subject development. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rental and expiry analysis of the key tenants in the park. Additionally, we also analysed the historical occupancy pattern at the subject micro-market/ subject



^{*} The rentals mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc.; ^weighted average warm shell rental for area already leased – as per rent roll shared by Client

development and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 3 - 9 months based on quantum of space being renewed/re-leased.

Based on the size and scale of operations of these tenants, the Valuer adopted individual market rent assumptions for larger tenants in the subject development. For the larger tenants, we have assumed that post lease expiry, these spaces will revert to market rent prevailing at that point in time. However, given the large size of these spaces, the Client will require longer lease-up time.

Tenant	Market Rental Strategy (Discount to Market Rent/ Lease-up Time)	
Anchor Tenants	Renewal at 15% discount to market rent	
Anchor Tenants	Renewal at market (6 months for >90k sf)	

Source: Valuer Assessment

12.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls, it was observed that the typical escalation clause in the subject property is in the range of 10% to 15% every three years, which is in-line with the trend observed in the market. The same has been adopted by the Consultant for the vacant area.

12.4.5.3 Fit-out Rentals

As per the information (rent roll) provided by the Client, we understand that there is no fit-outs rental being charged to any tenant in the subject property.

12.4.5.4 Parking Assumptions

Based on the prevailing car parking rate in the subject development and subject micro-market, we have assumed a car park charge of INR 3,000 per month per bay, with 50% of car park allocated to a tenant to be free of cost. Effective car parking charges adopted for the purpose of this valuation is INR 1,500 per month per bay.

12.4.5.5 Other Revenues

In addition to lease rent revenues, office developments typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court), mark-up on Common Area Maintenance (CAM) charges/ CAM margin, etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Miscellaneous Income	0.46%	% of rental income



Nature of Income	Details	Units
Warm shell Security Deposit*	6 months	No. of months' warm shell rental
Parking Income ^	INR 1,500	per car park

Source: Client's Inputs & Valuer assessment; * Refunded at the time of lease expiry/ exit; ^assumed at INR 3,000 per bay per month, with 50% free car park

12.4.6 Expense Assumptions

12.4.6.1 Refurbishment expenses

The following table highlights the assumptions towards the refurbishment expenses in the subject development:

Expense Head	Total Pending Cost (INR Mn) *	Quarter of Completion
Signage Rebranding	56.80	Q3, FY 2023

Source Client input

12.4.6.2 Other Cost

The following table highlights the assumptions towards the other expenses in the subject development:

Nature of Expense	Details	Basis
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fee ^	3.0%	% of gross rental income
Transaction cost on Exit	1.00%	% of terminal value

Source: Valuer assessment; ^ Asset Management fee has been considered a below the NOI line item

12.4.7 Other Assumptions

12.4.7.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted upon assessment of terminal value

12.4.7.2 Rent – free period

Based on the trend prevalent in the subject micro – market, we have considered a rent-free period of 6 months for the initial two years from date of valuation and 3 months for the subject property from the lease commencement date (for future / new leases)

12.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 month of rental income for future / new leases

12.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office space is 8.25%.



12.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.

12.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
Embassy Qubix	INR 9,999 Mn



13 Embassy Oxygen

13.1 Property Description

Brief Description		
Particulars	Details	
Property Name	Embassy Oxygen	
Address	Plot No. – 07, Sector 144, Noida, Uttar Pradesh, India	
Land Area	24.83 acres/ 100,498 sqm	
Leasable Area	Completed Blocks – 2.5 msf Under-Construction Blocks – 0.7 msf	

Source: Lease Deed (dated September 21, 2007), Title Report, Architect Certificate

13.1.1 Site Details

Situation: Subject property – 'Embassy Oxygen' is a partly operational office park located at Sector

144, Noida, Uttar Pradesh.

Location:

The subject property is located in Sector – 144, Noida in close proximity to Noida – Greater Noida Expressway and is one of the few high-quality, institutionally-owned office assets in the sub-market. The property is amongst the largest office parks in the city and one of only few SEZ developments in its sub-market. The subject property is well connected to other parts of Noida and Delhi on account of its strategic location i.e., close proximity to the Noida – Greater Noida expressway and DND Expressway (located at a distance of approx. 16 – 17 km from the subject property). Further, the subject property is also located in close proximity to Greater Noida, which is an upcoming real estate vector.

The subject vector, i.e., Noida – Greater Noida Expressway is an emerging commercial / residential vector of Noida. The said vector has witnessed significant real estate activity in the past (as the region comprises of initial set of sectors, which were earmarked for private real estate development) and houses various large-scale organized real estate projects such as integrated residential townships, commercial developments, IT parks/ SEZs, etc. from prominent developers.

Further, the subject sub-market has emerged as a preferred business destination on account of availability of large-scale integrated office parks and well-laid infrastructure. Few of the investment grade commercial developments (IT/ITeS) located in the subject region include Embassy Oxygen ('the subject property'), Candor TechSpace, Assotech Business Cresterra, Advant Navis Business Park, Stellar 135, Express Trade Towers 2,



etc. Due to its affordable rents in the context of Delhi NCR, established infrastructure, access to employee talent pools, the sub-market witness's robust occupier demand.

The subject sub-market viz. Noida – Greater Noida Expressway also houses various residential developments across different segments such as Saha Amadeus, Eldeco Utopia, Paras Tiera, Logix Blossom County, Logix Zest, Omaxe Forest, Sikka Kaamna Greens, Sikka Karnam Greens, etc. Further, the said vector is also home to large integrated residential township developments such as Jaypee Wishtown, Unitech Golf and Country Club, etc.

Moreover, the said vector has emerged as a prominent institutional vector housing Jaypee Hospital (a multi-speciality hospital) and Amity University (an educational campus spread across an area of approx. 64 acres offering a wide range of Graduate as well as Post Graduate Programs). The region also comprises of reputed international as well as national schools such as Pathways, Shiv Nadar School, Lotus Valley International School, etc.

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
Sector-18, Central Business District (CBD) of Noida	16 – 17
DND Flyway	16 – 17
Connaught Place, CBD of Delhi	29 – 30
New Delhi Railway Station	29 – 30
Indira Gandhi International Airport, Delhi	38 – 39

Source: Consultants' Research

Surrounds:

The subject property is surrounded as follows:

North: Green Belt

South: Approx. 24 m wide access road

East: Other's property (Plot No. – 08, Sector 144)

West: Approx. 45 m wide access road (primary access road)

Potential changes in surroundings:

As mentioned above, the subject sub-market is an emerging commercial hub of Noida and is witnessing significant development activity. Also, the region has contributed the highest share in the absorption pie of Noida.

Further, with the addition of new supply and favourable outlook towards the subject region from technology sector, it is expected that the subject sub-market would emerge as a prominent commercial hub of Noida in the short to medium term.



Moreover, the construction of MRTS rail link connecting Noida with Greater Noida (passing through the subject region) has been completed, which has significantly enhanced the attractiveness of the subject location.

Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. IT/ ITeS SEZ office park.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property To EXPRESS VIEW OMAXE FOREST SECTOR 9 SECTOR 138 **Omaxe Forest** Eldeco Utopia Map not to scale SECTOR 140 SECTOR 938 KULESARA Panchsheel Hindon * Flood Plain Balak Inter Logix Blossom County College Noida - Greater Noida Expressway Paras Tiera Sikka Kaamna Greens Saha Amadeus NANGLI Logix Zest SECTOR 134 SECTOR 130 NAGLA Sikka Karnam Greens CHHAPRAULI SECTOR 168 SECTOR 144 То Greater METLIFE GOSC Noida

#	Key Office Developments
*	Embassy Oxygen
1	Candor Techspace
2	Advant Navis Business Park
3	Assotech Business Cresterra
4	Express Trade Towers 2
5	Stellar 135

NALGADHA

Source: Consultants' Research

NAGLI BAHRAMPUR



Shape: Based on site plan provided by the Client and visual inspection during the site visit,

it is understood that the subject land parcel is largely regular in shape.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to be

even and on the same level as abutting access roads and adjoining properties.

Accessibility: Based on site map provided by the Client coupled with visual inspection undertaken,

it was observed that the primary access to the subject property is by an approx. 45 m wide sector road (emanating from Noida – Greater Noida Expressway) located towards the west of the subject property. In addition, the property is also accessible by an internal sector road of Sector 144, which is an approx. 24 m wide road located towards the south of the subject property. The subject property enjoys significant

frontage along both the access roads.

Frontage: Based on review of site plan, visual inspection and measurements made on Google

maps, we understand that the subject site has a frontage of approximately 280 meters along the primary access road (viz. approx. 45 m wide sector road) and

approximately 350 meters along the 24 m wide internal sector road.

Please refer Exhibit & Addenda for the site plan of the subject property.

13.1.2 Legal Details

As per the title due diligence undertaken by M/s. Cyril Amarchand Mangaldas and lease deed (dated September 21, 2007) provided by the Client, we understand that the exact address of the subject property is Plot No. – 07, Sector 144, Noida, Uttar Pradesh. Additionally, it is understood that the subject property is leasehold in nature, with remaining lease term of approx. 75 years.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

13.1.3 Town Planning

Zoning:

As per the Occupancy Certificates/ Lease Deed provided by the Client, we understand that the subject property is zoned for Institutional Use (with permission for IT/ ITeS SEZ development). It is located within the jurisdiction of New Okhla Industrial Development Authority (NOIDA). The same has been considered for the purpose of this valuation. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on review of Noida Master Plan and various documents/information



provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title report, lease deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on Occupancy Certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is an office park, comprising of 8 operational office blocks and a food court. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or We are of the opinion that the project/ site has been developed to withstand natural induced hazards: or induced hazards (with the exception of extreme/ out of the ordinary hazards).

13.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances



13.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

Development Name	Developable Area (msf)*	Completed Area (msf)	Occupied Area (msf)
Embassy Oxygen	2.6	2.5	1.9

Source: Rent roll, Architect Certificate provided by Client; *represents achieved FSI area; ** Does not include the area under hard option

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (sf)
Completed Blocks				
Α	B + G + 7	SEZ	9	0.2
В	B + G + 8	SEZ	9	0.2
С	B + G + 8	SEZ	8	0.3
D	G + 4	SEZ	9	0.2
E	B + S + G + 9	SEZ	7*	0.3
F	B + S + G + 7	SEZ	7	0.2
3	B + S + G + 12	SEZ	2	0.5
Food Court	B + S + G	SEZ	2	0.0
2	B + S + G + 12	SEZ	0	0.6
Total				2.5
Under-Construction Block				0.0
1	B + S + G + 12	SEZ	NA	0.7
Total				0.7

Source: Rent roll, Occupancy/ Completion Certificates provided by Client



^{*} Excluding 9th floor

Details	Completed Blocks	Proposed Blocks
Grade of the Building	Grade A	NA
LEED Certification	Gold	Gold Pre-Certification
Structural Design	B+S+G to B+S+G+12	B+S+G+12
Status of Finishing	Warm Shell	NA
Comments on Obsolescence	The building is currently well maintained	NA

Source: Rent roll/information provided by Client, Site visit undertaken by the Consultants

13.1.6 Site Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning	Provided
Firefighting services	Provided
Car parks provided	Covered and open car parks

Source: Information provided by Client, Site visit undertaken by the Consultants, lease deeds

13.1.7 Condition & Repair

Subject property is developed and managed to international standards offering best-in-class asset management and environment friendly green initiatives, which makes it a preferred option for domestic as wells as Multinational Corporations (MNCs). Embassy Oxygen's open campus-style provides occupiers with reliable infrastructure, landscaped greenspace, a recently revamped food court and a suite of tenant amenities (such as a sports zone, auditorium, café, fitness centre and day-care facilities). Based on information provided by the Client and site visit, it is understood that the subject property is in good condition and is being maintained well.



13.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy Oxygen



External view of the SP

External view of the SP



Internal view of the SP



Internal view of the SP



View of internal road



View of the primary access road/entrance



13.2 Tenancy Analysis

13.2.1 Historical Committed Occupancy Rates

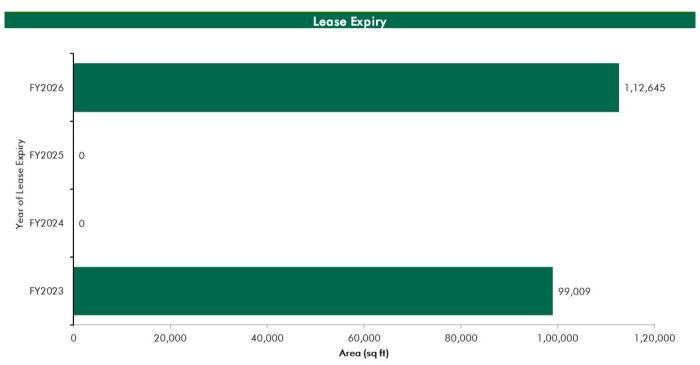
The table below highlights the historical occupancy rates at the subject development:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
100.0%	100.0%	91.9%	84.2%	73.3%	75.8%

Source: Rent rolls provided by the Client; Indicative of committed occupancy

13.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

13.2.3 Escalation Analysis

As per the review of recently executed leases at the subject property, it is understood that the contracted escalation terms for these leases are 15% every 3 years, which are in line with the prevailing market practice witnessed across the sub-market and Noida.



13.3 Assumptions Rationale

As highlighted earlier, the subject property is located in Sector 144 towards the geographical south – eastern periphery of Noida City. The subject region is well connected to other parts of Noida and Delhi owing to its strategic location in proximity to Noida – Greater Noida Expressway, which makes it easily accessible from other regions of NCR.

Noida-Greater Noida Expressway is emerging as an integrated development corridor with provision for large-scale IT parks, SEZs, corporate office space, and developments across other real estate segments. This vector has witnessed significant development activity over the past few years in commercial office segment with facilities being developed by local as well as national developers. The region has witnessed robust demand from the technology sector, owing to its positioning as a technology hub and strategic location. Further, the emergence of technology as the main driver of commercial office space demand has led to emergence of a few IT SEZ developments in the region. The expressway also comprises of some prominent educational institutions such as Genesis Global School, Panchsheel Balak Inter College, Delhi Public School, Amity University, Lotus Valley International School, Pathway's World School, etc. and hospitals such as Jaypee Hospital, JS Hospital, Felix Hospital, etc.

The commercial activity hubs along the Noida – Greater Noida Expressway can be divided into two blocks viz. Sectors 125 – 127 forming the first block which are located in proximity to Delhi and predominantly comprise of IT/ITeS developments. Majority of the developments along this stretch are completed. The prominent buildings in this block are Logix Technology Park, Tech Boulevard, Windsor IT Park, 8 Square, Tapasya, etc.

The second block comprises of sectors located towards Greater Noida along the expressway, such as sectors 132, 135, 142, 144, etc. which has notified SEZs as well as IT parks. The subject property forms a part of this block. The developments in this block are in different stages of planning and construction. This region is emerging as an important commercial hub owing to the spillover of demand from the first block which has limited availability of large sized land parcels. This region is perceived as a preferred destination for technology companies seeking expansion, consolidation or entry strategies in Noida owing to established infrastructure, excellent connectivity, availability of large, consolidated spaces, etc. Some of the prominent commercial developments in the sub-market are Embassy Oxygen ('the subject property'), Candor TechSpace, Assotech Business Cresterra, Advant Navis Business Park, Stellar 135, Express Trade Towers 2, etc.

Further, the commercial developments in this vector are supported by various residential developments across different segments and other social infrastructure. Some of the prominent residential developments in the region are Eldeco Utopia, Paras Tiera, Logix Blossom County, Logix Zest, Omaxe Forest, Saha Amadeus, etc.



13.3.1 Demand and Supply Dynamics

13.3.1.1 Demand, Supply and Vacancy Trends – Noida and Noida – Greater Noida Expressway sub-market

Total completed Grade A office stock in Noida as of Q1, CY 2022 is approx. 26.6 msf (for competition set), out of which Noida-Greater Noida Expressway accounts for approx. 54.7%.

Particular	Noida (competition set)*^	Noida-Greater Noida Expressway*^
Cumulative completed office stock (Q1 2022)	Approx. 26.59 msf	Approx. 14.6 msf
Cumulative occupied stock (Q2 2022)	Approx. 19.50 msf	Approx. 11.1 msf
Current Vacancy (Q1 2022)	Approx. 26.7%	Approx. 23.6%
Average Annual Office Absorption (2018 – 2021)	Approx. 1.8 msf	Approx. 1.3 msf

Source: CBRE



^{*} The Noida commercial market is highly fragmented and comprises of commercial buildings which do not qualify as a competition set for Embassy REIT properties. The characteristics of these buildings are inferior as compared to typical Grade A commercial buildings and the ownership is typically on strata holding basis. Hence, for the purpose of analysing the demand and supply dynamics of Noida, the total stock has been bifurcated to include a competition set, comprising of buildings with area not less than 75,000 sf, an open plan office with large size floor plates, adequate ceiling height, 24 X 7 power back-up, supply of telephone lines, infrastructure for access to internet, central air-conditioning, spacious and well decorated lobbies, circulation areas, lift services, sufficient parking facilities, etc.

^includes IT/ ITeS and SEZ stock



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and occupied stock in any given year

As mentioned earlier, the subject region has emerged as a preferred business destination on account of availability of large-scale integrated IT parks and well-laid infrastructure. Further, the emergence of technology as the main driver of commercial office space demand has led to emergence of large integrated SEZ developments in the subject region such as Candor TechSpace located in Sector 135, Embassy Oxygen ('the subject property') located in Sector 144, etc. Few of the other grade A commercial developments (IT/ITeS) located in the subject region include Assotech Business Cresterra, Advant Navis Business Park, Stellar 135, Express Trade Towers 2, etc.



Availability of good quality office space at affordable rents, presence of skilled manpower along with good connectivity and improved infrastructure are some of the reasons that have spurred demand for office space from corporate occupiers.

13.3.1.2 Key Developments in Sub-Market

The table below highlights the prominent competing developments located in the subject sub-market (completed blocks):

Building Name	Development Type	Leasable Area (in msf)	Approx. Vacancy (%)	Quoted Rent (INR psf pm)
Development 1	SEZ	3.6	5% - 10%	50.0 – 55.0
Development 2	IT/ ITeS	1.2	20% - 25%	45.0 – 50.0
Development 3	IT/ ITeS	1.2	5% - 10%	55.0 – 60.0
Development 4	IT/ ITeS	0.2	< 5%	40.0 – 50.0
Development 5	IT/ ITeS	0.7	20% - 25%	45.0 – 50.0

Source: CBRE

13.3.2 Lease Rent Analysis

As highlighted earlier, the current rents in subject sub-market typically vary between INR 45.0 – 60.0 psf pm on leasable area basis (for warm shell spaces) depending upon specifications offered, location and accessibility of the development (viz. along/off the main roads), quality of construction, developer brand, amenities offered, space off take, related infrastructure provision for the site, distance from the key hubs of the city, etc.

Based on our market research, we understand that the rents in the subject sub-market have witnessed an average annual appreciation of approx. 2.4% between 2015 and Q1, 2022. Further, the said appreciation in the region is understood to be on account of low vacancy levels in the SEZ developments coupled with rising interest from technology occupiers. Hence, with low levels of ready to move-in supply in large-scale business parks coupled with sustained occupier interest, the market is expected to continue to achieve steady growth going forward.

The table below highlights some of the recent transacted rental values for office developments in the influence region of the subject property:

Date of Transaction	Development	Area (sft)	Tenant	Transacted Rent (INR psf pm)*
	Embassy Oxyg	en (The subject proper	у)	
Q4, 2021	Embassy Oxygen	58,000#	Tenant 1	49.00 (WS)
Q3, 2021	Embassy Oxygen	63,000#	Tenant 2	49.00 (WS)
Q2, 2021	Embassy Oxygen	37,000	Tenant 3	57.0 (WS)



	Noida-Grea	ter Noida Expressway		
Q4, 2021	Development 1	4,000	Tenant 1	50.0 (WS)
Q4, 2021	Development 2	7,000	Tenant 2	55.0 (WS)
Q4, 2021	Development 3	10,000	Tenant 3	48.0 (WS)
Q4, 2021	Development 4	30,000	Tenant 4	70.0 (WS)
Q4, 2021	Development 5	22,500	Tenant 5	70.0 (WS)
Q4, 2021	Development 6	48,450	Tenant 6	55.0 (WS)
Q4, 2021	Development 7	39,900	Tenant 7	55.0 (WS)
Q4, 2021	Development 8	35,000	Tenant 8	55.0 (WS)
Q3, 2021	Development 9	20,000	Tenant 9	60.0 (WS)
Q3, 2021	Development 10	20,000	Tenant 10	60.0 (WS)
Q3, 2021	Development 11	377,100	Tenant 11	55.0 (WS)
Q2, 2021	Development 12	800	Tenant 12	40.0 (WS)
Q2, 2021	Development 13	22,000	Tenant 13	76.0 (WS)

Source: CBRE* Rents are gross rents (viz. exclusive of property tax & insurance) on leasable area basis; Note: WS – Warm shell; FF – Fully Fitted-out

13.3.2.1 Rent ~ Future Outlook for Sub-Market

The subject vector is characterized by presence of operational multi-tenanted IT / ITeS SEZs in addition to various IT Parks by prominent real estate players. The region has witnessed significant demand for office space primarily on account its superior infrastructure availability/ connectivity and presence of large-scale residential and social infrastructure facilitates in the vicinity. Presence of good quality residential dwelling options, proximity to quality healthcare and education facilities and presence of retail options has resulted in the emergence of the subject sub-market as a self-sustaining destination.

The rentals across the subject vector for IT developments including the subject property have witnessed steady growth over the last 4-5 years on the back of sustained occupier demand and limited availability of ready to occupy Grade-A developments. Further, the completion of various infrastructure initiatives (such as FNG Expressway, metro connectivity, proposed Greenfield International Airport, Jewar at Jewar etc.) coupled with the significant residential inventory completion (in short to medium term) in the subject region is expected to enhance the profile of the subject location and would have an inherent impact on the office space demand which is expected to remain stable.

The greenfield international airport will be built and managed by jointly formed SPV of Government of Uttar Pradesh and Zurich International AG with the name Yamuna International Airport Private Limited. It is noteworthy that 1,334 hectares of land from six villages of Rohi, Parohi, Kishorepur, Dayanatpur, Ranhera and Banwari in Jewar Tehsil has been acquired in the first phase for the Jewar International Airport. The phase-1 of the greenfield project is expected to be commissioned by the year 2023 with capacity to handle 12 million passengers annually. The second phase of the project is expected to be completed by 2031 and will increase its capacity to 30 million passengers per year while the third and



[#] Including hard option

fourth phases are due to be finished by 2036 and 2040 respectively, further enhancing its capacity to 50 million and 70 million per year, respectively.

Hence, going forward, given the demand for office space in this vector, ongoing infrastructure initiatives, low vacancy levels and superior development quality, the subject sub-market is expected to witness a consistent increase in rentals.

Moreover, Embassy Oxygen ('the subject property') contributes a large share in operational stock as well as development pipeline in the next few years. Hence, considering the limited scope for future expansion in other properties, the subject property is expected to witness high demand from corporates looking at expansion/ consolidation.



13.4 Value Assessment

13.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approach:

Particulars	Completed Blocks	Under Construction/ Proposed Blocks	
Valuation Methodology	Discounted Cash Flow Metho	d (using rental reversion approach)	

The sections below highlight detailed valuation workings for the subject property.

13.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that subject property is an office park. Further, the table below highlights the area configuration of the subject property:

Component	Leasable area (in msf)
Completed Blocks	2.5
Under Construction Blocks	0.7
Total	3.3

Source: Architect Certificate and Rent roll provided by Client

13.4.3 Construction Timelines

13.4.3.1 Completed Blocks

As highlighted earlier, the subject property has approx. 2.52 msf of completed development as of date of valuation. Further, as highlighted earlier, occupancy certificate for Tower 2 has been recently received. However, there is a cost of INR 62.9 Mn pending to be spent towards the same as of date of valuation.

13.4.3.2 Under-Construction/ Proposed Blocks

Based on visual inspection and information provided by the Client, the following timelines for construction have been adopted for the purpose of this valuation exercise:

Block	Leasable Area (msf)	Construction Commencement	Construction Completion	Construction (% completion)*	Construction Status
Tower 1	0.7	Q2, FY 2021	Q3, FY 2024	45%	Under-construction

Source: Client's inputs/ Valuer assessment; * Highlights the cost incurred as a percentage of budgeted cost



13.4.4 Absorption/ Leasing Velocity and Occupancy Profile

13.4.4.1 Completed Blocks

As per the analysis of the rent roll, it was observed that there is a vacancy of approx. 609,534 sft (excluding hard options) in the completed blocks at the subject property as of date of valuation and we are of the opinion that the same would be leased by Q2, FY 2024.

13.4.4.2 Under-Construction/ Proposed Blocks

The absorption period assumed for the subject development is based on market dynamics and extent of development in the relevant sub-market, nature of subject development, competing supply of same nature, location within the respective sub-market, etc. The table below highlights the absorption assumptions adopted for the subject development:

Particular	Absorption Schedule	Till 31st March 2022*	FY 2022	FY 2023	FY 2024	Total
Tower 1	Percentage (%)	-	-	60.0%	40.0%	100.0%
	Leasable Area (sft)	-	-	442,200	294,800	737,000

Source: Valuer assessment

Kindly note that the valuation assumptions/inputs pertaining to development timelines, positioning, etc. have been considered based on the Valuer's assessment of the existing on-ground review of the subject property and the subject sub-market. Further, the assumptions such as revenue assumptions, absorption period, etc. for the development are based on market benchmarks and extent of vacancy in the subject sub-market and competing supply.

13.4.5 Revenue Assumptions (Office)

13.4.5.1 Lease rent assumptions

For the purpose of this valuation exercise, the lease rent adopted for the area already leased is based on the rent roll shared by the Client. Further, the Valuer has undertaken an in-depth market research exercise to assess the prevailing rental values in the subject sub-market. The same has been adopted for reversion/vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll provided by the Client, following rents have been adopted for the purpose of value assessment of the subject property.

Component	Leasable Area (msf)	Leased Area (msf)	Basis	Rent Adopted* (INR psf pm)
			Current Rent for Leased area	50.0 ^
Office	2.5	1.9	Marginal rent for reversion/ vacant area	54.0

Source: Rent roll provided by the Client; Valuer Assessment * The rents mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc. ^weighted average warm shell rent for area already leased – as per rent roll shared by Client. Also, please note that the rent highlighted above does not include the committed area/ area under hard option



^{*} Area leased/ committed till date of valuation as per Client's inputs

The above marginal rent assumption is adopted for the subject development. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the park. Additionally, the Valuer has also analysed the historical occupancy pattern at the subject development and the sub – market and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 3 – 6 months based on quantum of space being renewed/re-leased.

Based on the size and scale of operations of these tenants, we have adopted individual marginal rent assumptions for larger tenants in the subject development. For the larger tenants, we have assumed that post lease expiry, these spaces will revert to marginal rent prevailing at that point in time. However, given the large size of these spaces, a longer lease-up time, ranging from 3 – 6 months depending on area to be leased, has been incorporated.

Area (msf)	Marginal Rent Strategy
Leasable Area > 0.35 msf	Renewal at market (6 months lease-up time)
Leasable Area between 0.20 msf and 0.35 msf	Renewal at market (3 months lease-up time)

Source: Valuer Assessment

As presented in the table above, larger tenants will be renewed at market, but with a longer lease-up time frame.

13.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls, it was observed that the typical escalation clause in the subject property is approx. 15% after every three years, which is in-line with the trend observed in the market. The same has been adopted by the Valuer for the vacant area and renewals at the subject property.

13.4.5.3 Fit out Rent

As per the information (rent roll) provided by the Client, we understand that currently, the subject development does not receive any separate income from fit-out rentals from any of the tenants.

Moreover, for the vacant area (in completed/proposed blocks), we have assumed that the same would be leased on warm shell specifications with no applicable fit-out rentals on any lease.

13.4.5.4 Other Revenues

In addition to lease rent revenues, office parks typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as parking, cell sites, retail areas, food court, kiosks, etc.), mark-up on Common Area Maintenance (CAM) charges/ CAM margin, etc.



The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Miscellaneous Income (Income from parking, cell sites, retail areas, food court, kiosks, etc.)	1.56%	% of rental income
Warm shell Security Deposit*	6 months	No. of months' warm shell rental

Source: Client's Inputs & Valuer assessment; * Refunded at the time of lease expiry/ exit

13.4.6 Expense Assumptions

13.4.6.1 Development Cost

The following table highlights the assumptions towards the development cost for the proposed block at the subject development:

Block	Pending Cost to be Spent (INR Mn)
Tower 1	1,845.00

Source: Client's input; Contingencies and escalations have been factored as part of the cost projections provided by the Client

13.4.6.2 Refurbishment Expenses – Development level expenses

The following table highlights the assumptions towards the refurbishment expenses in the subject development:

Nature of Expense	Total Pending Cost (INR Mn)*	Quarter of Completion
Infrastructure and Upgrade Works	66.7	Q2, FY 2023
Source Client Input; Valuer Assessment		

13.4.6.3 Other Expenses

The following table highlights the assumptions towards other expenses in the subject development:

Nature of Expense	Details	Unit
Annual Lease Rentals (payable to NOIDA Authority)	INR 14.70 Mn*	INR Mn per annum
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fee ^	3.0%	% of gross rental income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer assessment



^{*} Represents the current lease rental payable as on date of valuation. The same shall be escalated by 50% at the end of every 10 years

[^] Asset Management fee has been considered a below the NOI line item

13.4.7 Other Assumptions

13.4.7.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted upon assessment of terminal value

13.4.7.2 Rent - free period

Based on the trend prevalent in the subject sub – market, we have considered a rent-free period of 3 months for the subject property from the lease commencement date (for future / new leases)

13.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

13.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office space is 8.25%.

13.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.

13.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)	% Share
Completed Blocks	22,131	90.0%
Under-Construction/ Proposed Blocks	2,517	10.0%
Embassy Oxygen	INR 24,648 Mn	



14 Embassy Galaxy

14.1 Property Description

Brief Description		
Particulars	Details	
Property Name	Embassy Galaxy	
Address	A-44 & 45, Sector 62, Noida, Uttar Pradesh, India – 201309	
Land Area	9.88 acres/ 40,000 sqm	
Leasable Area	Completed Bocks – 1.4 msf	

Source: Lease Deed (dated March 27, 2006), Title Report, Architect Certificate

14.1.1 Site Details

Situation: Subject property – 'Embassy Galaxy' is an operational office park located at Sector

62, Noida, Uttar Pradesh.

Location:

The subject property is located in Sector – 62, Noida which is an established commercial vector situated towards the northern periphery of the city and is a preferred office destination in Noida. The property is accessible via an approx. 45 m wide internal sector road of Sector 62. The subject property is well connected to other parts of Noida and Delhi owing to its strategic location i.e., it is situated in close proximity to National Highway (NH) – 24/ Delhi-Meerut Expressway (located at a distance of approx. 1 km and provides direct connectivity with Eastern and Central Delhi), which makes it easily accessible from other regions of NCR (National Capital Region).

As mentioned earlier, the subject vector, i.e., Sector 62 is an established commercial vector of Noida. The said vector has been earmarked for institutional development (which permits IT/ITeS usage) by Noida Authority and the same has resulted in the emergence of the said vector as an alternate business district for the city of Noida. The subject region has witnessed significant development activity (across IT/ITeS office space) over the past few years. Few of the prominent investment grade office developments located in the subject region include 3C Green Boulevard, Stellar IT Park, Logix Cyber Park, Candor Techspace, Embassy Galaxy ('the subject property'), Okaya Center, etc.

By virtue of being promoted as an institutional sector, the subject vector also comprises of some prominent educational institutions such as Jaypee Business School, Symbiosis Law School, IIM Lucknow (Noida Campus), etc. In addition to



this, Fortis Hospital (a prominent hospital in the region) is also located in close proximity to the subject property. The subject property is also located in proximity to established residential hubs such as Indirapuram, Vaishali, etc. which offer a range of affordable to mid-end housing options and also enables a walk-to-work culture.

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
NH – 24/ Delhi-Meerut Expressway	0 – 1
Sector-18, Central Business District (CBD) of Noida	9 – 10
DND Flyway	10 – 11
Connaught Place, CBD of Delhi	18 – 19
New Delhi Railway Station	18 – 19
Indira Gandhi International Airport, Delhi	31 – 32

Source: Consultants' Research

Surrounds:

The immediate surrounding of the subject property is as follows:

North: Other's property

South: Approx. 45 m wide internal sector road (primary access road)

• East: Other's property

• West: Other's property

Potential changes in surroundings:

As highlighted earlier, the subject sub-market has emerged as an alternate business district to the city of Noida and has witnessed significant supply across commercial office developments. Moreover, few developments in the region are currently under construction and are expected to be completed in the short to medium term.

Additionally, an MRTS rail link connecting Noida City Centre (Sector – 32) to Sector – 62 touching NH-24 has been jointly developed by DMRC (Delhi Metro Rail Corporation) and NMRC (Noida Metro Rail Corporation). The said corridor is an extension to the existing metro line (till Noida City Centre) which directly connects Noida to Connaught Place (CBD of Delhi) and further up to Dwarka (situated close to Delhi International Airport and Gurgaon). The stretch passes through Sector-71 crossing and provides connectivity to Sectors 32, 34, 35, Hoshiarpur, Sectors 51, 52, 71, Sarfabad, Sectors 60, 61, 62, 63 and NH-24. The same was opened to public in March 2019.



Moreover, NH - 24/ Delhi-Meerut Expressway (located at a distance of approx. 1 km from subject property) is converted to a 16-lane expressway providing dedicated 8 lanes on the main carriageway and additional 8 lanes for transit traffic to the city nodes.

Thus, considering the development activity witnessed and ongoing infrastructure initiatives, the attractiveness of the subject sub-market is expected to enhance in the short-medium term.

Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. IT/ ITeS office park.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property INDIRAPURAM Gyan Khand **Key Office Developments** GE CO Orange County KHAND-1 NYAY KHAND 2 ORA Ashiana Apartment Shipra Sun City (Embassy Galaxy ATS Advantage Map not to scale SHIPRA SUNCITY **Eastend Apartment** Candor Techspace VAIBHAV K Shipra Suncity KALA PATTHA NYAY KHAND I ABHAY KHAND Green Belt CISF Ca To Ghaziabad 2 Logix Cyber Park Grand Hett 24 3 Stellar IT Park To Delhi Information Technology (Sector AKANPUR COLONY National In Knowledge Boulevard 4 cals 🗎 🍙 of Biolo CHOT Pearl Honda S Jaipuria Institute 5 Green Boulevard of Management BLOCK J Park Ascent 6 Okaya Center DigitalPugs Media SOOLPUR NAWADA SECTOR 63 A SECTOR 62A IQOR India Fortis Ho CHAUTPUR Artech Infosyster HIV PARK Haldiram's India Elect ic Power Station (1) KHORA COLONY M_therson Sumi ECTOR 65 SHITAL VIHAR IASE 2, BLOCK A Technical Investitor SHRAMIK K JAT VIHAR, BLOCK Road) BLOCK C SECTOR 58 SECTOR 68 SECTOR 67 SECTOR 66 SECTOR MAMURA BLOCK 9 CHAUKHAN Greater Noida Greater Noida

Source: Consultants' Research



Shape: Based on the review of site plan provided by the Client and visual inspection

undertaken during the site visit, it is understood that the subject land parcel is

regular in shape.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to

be even and on the same level as abutting access road and adjoining properties.

Accessibility: Based on the review of site plan provided by the Client coupled with visual

inspection undertaken, it was observed that the access to the subject property is via a sector road of Sector 62, which is an approx. 45 m wide road located towards the south of the subject property. The subject property enjoys significant frontage

along the access road.

Frontage: Based on review of site plan, visual inspection and measurements made on

Google maps, we understand that the subject site has a frontage of approximately

200 meters along the access road.

Please refer Exhibit & Addenda for the site plan of the subject property.

14.1.2 Legal Details

As per the title due diligence undertaken by M/s Cyril Amarchand Mangaldas and lease deed (dated March 27, 2006) provided by the Client, we understand that the exact address of the subject property is A-44 & 45, Sector 62, Noida, Uttar Pradesh. Additionally, it is understood that the subject property is leasehold in nature, with remaining lease term of approx. 73 years.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

14.1.3 Town Planning

Zoning

As per the review of Occupancy Certificates / Lease Deed provided by the Client, we understand that the subject property is zoned for Institutional Use (with permission for IT/ ITeS development). It is located within the jurisdiction of New Okhla Industrial Development Authority (NOIDA). The same has been considered for the purpose of this valuation. The Consultants have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on review of Noida Master Plan and various documents/ information provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review



of various documents (such as title report, lease deed, plan sanction letter, site plan, etc.) provided by the Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. The Consultants have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on Occupancy Certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is an operational office park, comprising of 5 blocks. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, the Consultants have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or induced

We are of the opinion that the project/ site has been developed to withstand natural or induced hazards (with the exception of extreme/ out of the ordinary hazards).

hazards:

14.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances



14.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the detailed area break-up of the subject development:

Development Name	Developable Area (msf)*	Completed Area (msf)	Occupied Area (msf)
Embassy Galaxy	1.0	1.4	1.3

Source: Rent roll, Architect Certificate provided by Client, * represents achieved FSI area

Block Name Completed Blocks	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (sf)
Α	2B + G + 5	Non SEZ		0.3
В	2B + G + 6	Non SEZ		0.3
С	2B + G + 10	Non SEZ	10 to 14 years	0.3
D	2B + G + 10	Non SEZ		0.4
E	2B + G + 2	Non SEZ		0.0
Total				1.4

Source: Rent roll, Occupancy/ Completion Certificate provided by Client

Details	Completed Blocks	
Grade of the Building	Grade A	
IGBC Certification	Gold	
Structural Design	2B+G+2 to 2B+G+10	
Status of Finishing	Warm Shell	
Comments on Obsolescence	The building is currently well maintained	

Source: Rent roll/information provided by Client, Site visit undertaken by the Consultants

14.1.6 Site Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning	Provided
Firefighting services	Provided
Car parks provided	Covered and open car parks

Source: Information provided by Client, Site visit undertaken by the Consultants, lease deeds

The property is an open-campus style development with a range of amenities including a recently refurbished state-of-the-art food court, cafes and numerous retail options.



14.1.7 Condition & Repair

Subject property is developed and managed to international standards offering best-in-class asset management and environment friendly green initiatives, which makes it a preferred option for domestic as wells as Multinational Corporations (MNCs). Based on information provided by the Client and site visit, it is understood that the subject property is in good condition and is being maintained well. The following table highlights the refurbishment work to be carried over next few years at the subject development:

Nature of Expense	Total Pending Cost (INR Mn) *	Quarter of Completion
Signage Rebranding	3.67	Q3, FY 2022

Source Client Input; Valuer Assessment



14.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy Galaxy



External view of the subject property (SP)



External view of the SP



View of landscaping at the SP



Internal view of the SP



View of internal access road



View of the primary access road/entrance



14.2 Tenancy Analysis

14.2.1 Historical Committed Occupancy Rates

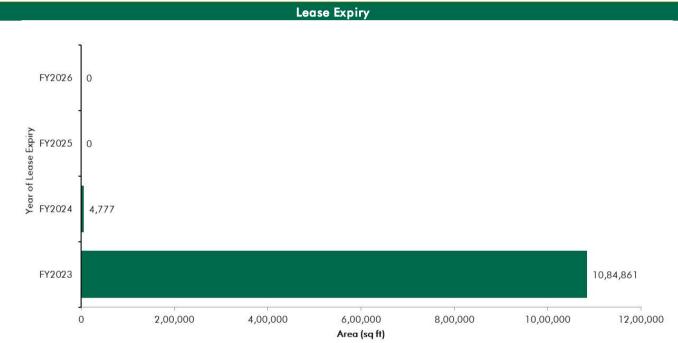
The table below highlights the historical occupancy rates at the subject development:

March 31, 2017	March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
98.94%	99.9%	100.0%	98.9%	98.5%	85.1%

Source: Rent rolls provided by the Client; Indicative of committed occupancy

14.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Roll (representative of financial years)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

14.2.3 Escalation Analysis

As per the review of recently executed leases at the subject property, it is understood that the contracted escalation terms for these leases are 15% every 3 years, which are in line with the prevailing market practice witnessed across the sub-market and Noida.



14.3 Assumptions Rationale

As highlighted earlier, the subject property is an operational office park located in Sector 62, an established commercial hub of Noida situated towards the geographical northern periphery of Noida City. The subject region is well connected to other parts of Noida and Delhi owing to its strategic location in proximity to NH – 24, which makes it easily accessible from other regions of NCR.

The subject sub-market has witnessed significant development activity over the past few years in commercial office segment with facilities being developed by local as well as regional developers. The subject sub-market has witnessed robust demand from the technology sector, owing to its positioning as a technology hub. Sector 62 also comprises of some prominent educational institutions such as Jaypee Business School, Symbiosis Law School, IIM Lucknow (Noida Campus), etc. In addition to this, Fortis Hospital is also located in the subject region. The region is also located in proximity to established residential hubs such as Indirapuram, Vaishali, etc. which offer a range of affordable to mid-end housing options.

Sector 62 is perceived as a favourable destination for technology companies owing to established infrastructure, excellent connectivity, cluster of similar companies in the immediate vicinity, etc. Some of the prominent commercial developments in the subject sub-market are Stellar IT Park, Embassy Galaxy ('the subject property'), Knowledge Boulevard, Candor Techspace, Logix Cyber Park, Green Boulevard, Okaya Center, etc.

Further, due to sustained demand and positive future perception of the subject vector, a few developers have commenced construction of commercial developments in the subject sub-market. Additionally, relatively lower rentals and significant grade A supply in the subject sub-market, has led to emergence of the subject vector as a prominent technology hub of Noida as well as NCR.



14.3.1 Demand and Supply Dynamics

6.4.5.1 Demand, Supply and Vacancy Trends – Noida and Sector 62/ Peripheral Noida sub-market

Total completed Grade A office stock in Noida as of Q1, 2022 is approx. 26.6 msf (for competition set),
out of which Sector 62/ Peripheral Noida accounts for approx. 34.1%.

Particular	Noida (competition set)*^	Sector 62/ Peripheral Noida*^
Cumulative completed office stock (Q1 2022)	Approx. 26.6 msf	Approx. 9.1 msf
Cumulative occupied stock (Q1 2022)	Approx. 19.5 msf	Approx. 6.1 msf
Current Vacancy (Q1 2022)	Approx. 26.7%	Approx. 32.9%
Average Annual Office Absorption (2018 – 2021)	Approx. 1.8 msf	Approx. 0.4 msf

Source: CBRE



^{*} The Noida commercial market is highly fragmented and comprises of commercial buildings which do not qualify as a competition set for Embassy REIT properties. The characteristics of these buildings are inferior as compared to typical Grade A commercial buildings and the ownership is typically on strata holding basis. Hence, for the purpose of analysing the demand and supply dynamics of Noida, the total stock has been bifurcated to include a competition set, comprising of buildings with area not less than 75,000 sf, an open plan office with large size floor plates, adequate ceiling height, 24 X 7 power back-up, supply of telephone lines, infrastructure for access to internet, central air-conditioning, spacious and well decorated lobbies, circulation areas, lift services, sufficient parking facilities, etc.

^includes IT/ ITeS and SEZ stock.



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and occupied stock in any given year

As mentioned earlier, the subject region is an established commercial vector of Noida. The said vector has been earmarked for institutional development (which permits IT/ITeS usage) by Noida Authority and the same has resulted in the emergence of the said vector as an alternate business district for the city of Noida. The subject region has witnessed significant development activity (across IT/ITeS office space) over the past few years. Few of the prominent office developments located in the subject region include Green Boulevard, Stellar IT Park, Logix Cyber Park, Candor Techspace, Embassy Galaxy ('the subject property'), Okaya Center, etc.

The subject region has witnessed significant demand from technology occupiers. Availability of good quality office space at affordable rents, presence of skilled manpower along with good connectivity and



improved infrastructure are some of the reasons that have spurred demand for office space from corporate occupiers.

6.4.5.2 Key Developments in Sub-Market

The table below highlights the prominent competing developments in the subject sub-market (completed blocks):

Building Name	Development Type	Leasable Area (in msf)	Approx. Vacancy (%)	Rent (INR psf pm)
Development 1	IT/ ITeS	0.7	Minimal	45.0 – 50.0
Development 2	IT/ ITeS	0.6	Minimal	45.0 – 50.0
Development 3	IT/ ITeS	1.9	Minimal	45.0 – 50.0
Development 4	IT/ ITeS	0.7	Minimal	50.0 – 55.0

Source: CBRE

14.3.2 Lease Rent Analysis

As highlighted above, the current rents in subject sub-market typically vary between INR 45.0 – 55.0 psf pm on leasable area basis (for warm shell spaces) depending upon specifications offered, location and accessibility of the development (viz. along/off the main roads), quality of construction, developer brand, amenities offered, space off take, related infrastructure provision for the site, distance from the key hubs of the city, etc.

Based on our market research, we understand that the rents in the subject sub-market have witnessed an average annual appreciation of approx. 1.2% between 2015 and Q1, 2022. Further, the said appreciation in the region is understood to be on account of low vacancy levels in the developments coupled with rising interest from technology occupiers. Hence, with low levels of ready to move-in supply in large-scale business parks coupled with limited upcoming supply and sustained occupier demand, the market is expected to continue to achieve steady growth going forward. The table below highlights some of the recent transacted rental values for office developments in the influence region of the subject property:

Date of Transaction	Area (sf)	Tenant	Transacted Rent (INR psf pm)*
Q4, 2021	45,000	Tenant 1	45.0 - 50.0 (WS)
Q4, 2021	12,800	Tenant 2	45.0 - 50.0 (WS)
Q4, 2021	10,000	Tenant 3	60.0 - 65.0 (WS)
Q4, 2021	7,300	Tenant 4	45.0 – 50.0 (WS)
Q4, 2021	4,000	Tenant 5	50.0 - 55.0 (WS)
Q4, 2021	3,200	Tenant 6	45.0 - 50.0 (WS)
Q3, 2021	125,000	Tenant 7	45.0 - 50.0 (WS)
Q2, 2019	45,000	Tenant 8	43.0 - 47.0 (WS)

Source: CBRE* Rents are gross rents (viz. exclusive of property tax & insurance) on leasable area basis; Note: WS – Warm shell; FF – Fully Fitted-out



The rentals in the subject vector for IT/ITeS developments have witnessed steady growth over the last 4 – 5 years owing to sustained occupier demand and limited availability of ready to occupy Grade-A developments. Further, the completion of various infrastructure initiatives (such as metro connectivity, widening of NH 24, etc.) has further enhanced the profile of the subject location. The Metro link connecting Noida City Centre, Sector-32 to Sector-62 touching NH-24 was completed in 2019 – 20. The approx. 6.8 km stretch runs through Sector-71 crossing and provides connectivity to Sectors 32, 34, 35, Hoshiarpur, Sectors 51, 52, 71, Sarfabad, Sectors 60, 61, 62, 63 and NH-24.

Hence, going forward, given the demand for office space in this vector, proximity to key residential hubs of Indirapuram, Vaishali, etc. (offering affordable to mid-end housing options), completed/ongoing infrastructure initiatives, low vacancy levels, limited upcoming supply and continued interest of occupiers, the subject sub-market is expected to witness a consistent increase in rentals.



14.4 Value Assessment

14.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approach:

Particulars	Completed Blocks	Under Construction/ Proposed Blocks
Valuation Methodology	Discounted Cash Flow Method (using rental reversion approach)	NA

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced"

14.4.2 Area statement

Based on information/rent roll provided by the Client, we understand that the subject property is an office park. Further, the table below highlights the area configuration of the subject property:

Component	Leasable area (in msf)
Completed Blocks	1.4
Under Construction Blocks	-
Proposed Blocks	-
Total	1.4

Source: Architect certificate and Rent roll provided by Client

14.4.3 Construction Timelines

As highlighted earlier, the subject property has approx. 1.4 msf of completed office development with no pending cost to complete as of date of valuation for the completed blocks.



14.4.4 Absorption/ Leasing Velocity and Occupancy Profile

Based on the rent roll provided by the Client and visual inspection during the site visit, we understand that the subject property is fully operational and there are no under-construction blocks. As per the analysis of the rent roll, it was observed that there is a vacancy of approx. 213,307 sft at the subject property as of date of valuation and we are of the opinion that the same would be leased by Q3, FY 2023.

14.4.5 Revenue Assumptions

14.4.5.1 Lease rent assumptions

For the purpose of this valuation exercise, the lease rent adopted for the area already leased is based on the rent roll shared by the Client. Further, the Valuer has undertaken an in-depth market research exercise to assess the prevailing rental values in the subject sub-market. The same has been adopted for reversion/vacant space for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll provided by the Client, following rents have been adopted for the purpose of value assessment of the subject property.

Component	Leasable Area (msf)	Leased Area (msf)	Basis	Rent Adopted* (INR psf pm)
			Current Rent for Leased area	35.2 ^
Office	1.4	1.1	Marginal rent for reversion/ vacant area	45.0

Source: Rent roll provided by the Client; Valuer Assessment

The above marginal rent assumption is adopted for the subject development. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent rolls was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the park. Additionally, the Valuer also analysed the historical occupancy pattern at the subject development and the sub – market and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 3 – 6 months based on quantum of space being renewed/ released.

Based on the size and scale of operations of these tenants, the Valuer adopted individual marginal rent assumptions for larger tenants in the subject development. The details of the same have been tabulated below:

Area (msf)	Marginal Rent Strategy
Leasable Area > 0.35 msf	Renewal at market (6 months lease-up time)/ Renewal at 10% discount
Leasable Area between 0.20 msf and 0.35 msf	Renewal at market (3 months lease-up time)/ Renewal at 5% discount

Source: Valuer Assessment



^{*} The rents mentioned above exclude other income such as CAM charges, parking income received from the tenants, etc.

[^] weighted average warm shell rent for area already leased – as per rent roll shared by Client

As presented in the table above, larger tenants will either be renewed at market (with a longer lease-up time frame), or they will attract a discount in rents compared to the market.

14.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls, it was observed that the typical escalation clause in the subject property is approx. 15% after every three years, which is in-line with the trend observed in the market. The same has been adopted by the Valuer for the vacant area and renewals at the subject property.

14.4.5.3 Fit out Rent

As per the information (rent roll) provided by the Client, we understand that currently, the subject development does not receive any income from fit-out rentals from any of the tenants.

14.4.5.4 Other Revenues

In addition to lease rent revenues, office parks typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as parking, cell sites, retail areas, food court, kiosks, etc.), mark-up on Common Area Maintenance (CAM) charges/ CAM margin, etc.

The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll/information provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Unit
Miscellaneous Income (Income from parking, cell sites, retail areas, food court, kiosks, etc.)	4.57%	% of rental income
Warm shell Security Deposit*	6 months	No. of months' warm shell rental

Source: Client's Inputs & Valuer assessment; * Refunded at the time of lease expiry/ exit

14.4.6 Expense Assumptions

14.4.6.1 Refurbishment Expenses – Development level expenses

The following table highlights the assumptions towards the refurbishment expenses in the subject development:

Nature of Expense	Total Pending Cost (INR Mn)*	Quarter of Completion
Signage Rebranding	3.67	Q2, FY 2023

Source Client Input; Valuer Assessment



14.4.6.2 Other Expenses

The following table highlights the assumptions towards other expenses in the subject development:

Nature of Expense	Details	Unit
Annual Lease Rentals (payable to NOIDA Authority)	INR 5.66 Mn*	INR Mn per annum
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fee ^	3.0%	% of gross rental income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer assessment

14.4.7 Other Assumptions

14.4.7.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted upon assessment of terminal value.

14.4.7.2 Rent – free period

Based on the trend prevalent in the subject sub – market, we have considered a rent-free period of 3 months for the subject property from the lease commencement date (for future / new leases)

14.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

14.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office space is 8.25%.

14.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.

14.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
Embassy Galaxy	INR 9,276 Mn



^{*} Represents the current lease rental payable as on date of valuation. The same shall be escalated by 50% at the end of every 10 years;

[^] Asset Management fee has been considered a below the NOI line item

15 Embassy GolfLinks

15.1 Property Description

Brief Description			
Particulars	Details		
Property Name	Embassy GolfLinks		
Address	Challaghatta Village, Varthur Hobli, Mahadevapura, Bengaluru East Taluk, Bengaluru, Karnataka		
Land Area	Based on the review of the title report, we understand that the land area of the subject property under the ownership of the Client is 37.11 Acres		
Leasable/Saleable Area	Total Operational Area – 2.91 msf		

Source: Title Report, Architect Certificate

15.1.1 Site Details

Situation:

Subject property – Embassy GolfLinks is an operational Office Park located in Challaghatta Village, Varthur Hobli, Mahadevapura, Bengaluru East Taluk, Bengaluru, Karnataka.

Location:

The subject property is located in the heart of Bengaluru city, along the Koramangala – Indiranagar Intermediate Ring Road towards the eastern part of Bengaluru, in close proximity to the Domlur Flyover. The immediate surroundings of the subject property comprise of large aggregates of land owned by the Defence Services of the Country and prominent developments such as the Embassy GolfLinks ("the subject property"), Karnataka Golf Association, Diamond District, Divyasree Greens, Maruthi Infotech Park etc. and also in proximity to affluent residential neighbourhood. In addition, the subject property is located in proximity to locations such as Indiranagar, Koramangala etc. which are considered as established residential and commercial locations within the city enabling easy access for the employees of GolfLinks' occupiers. The Old Airport Road, (a prominent vector, located in close proximity to the subject property) connects the city centre to locations such as Marathahalli, Outer Ring Road, Whitefield, etc. The location is marked by presence of prominent hotels (viz. Leela Palace, Royal Orchid, Hilton, etc.) and hospitals (viz. Manipal Hospital, Cloud 9, etc.).

The distances from key hubs to the subject property are presented in the table below:



Landmark	Distance (km)
Domlur Flyover	<1
Indiranagar	1 – 2
Koramangala	2 – 3
MG Road (CBD)	7 – 8
Bengaluru International Airport	43 – 45

Source: Consultants' Research

Surrounds:

The subject property is surrounded as follows:

• North: Private Property (Residential development and KGA Golf Course)

• South: Defence Land

• East: KGA Golf Course

West: Primary access road (Intermediate Ring Road)

Potential changes in surroundings:

The subject micro-market is amongst the most prominent commercial hubs in the non-CBD area of the Bengaluru commercial office space market and enjoys good connectivity and accessibility through the Intermediate Ring Road. The organized real estate activity in this region was catalysed by the presence of the Old International Airport and completion of the Intermediate Ring Road. The first notable development in the subject region was Diamond District, by India Builders Corporation, a dense mixed used development comprising of commercial office developments, residential apartments and support retail. Further, from 2003 onwards, the subject region has witnessed emergence of commercial developments such as Embassy Golflinks Business Park (subject development), Divyasree Greens, Maruthi Info Tech etc. Prominent hotels located in the immediate vicinity of the subject property includes The Leela Palace, Hilton (within subject development), Royal Orchid, The Paul etc. which emerged owing to the tourist demand on account of presence of Old International Airport and demand from commercial developments located in the subject region. Minimal activity with respect to organized residential witnessed in the immediate surroundings, with Diamond District being the only exception. However residential activity is witnessed in the form of independent dwelling units or apartments of smaller scale. Going forward, the location is expected to witness limited real estate activity on account of lack of developable land with large proportion of vacant land currently under the ownership of Defence services.

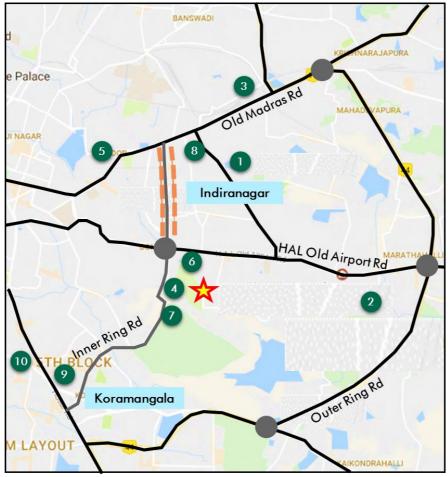
Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. Office Park.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property



#	Key Office Developments
*	Embassy Golflinks
1	Bagmane Tech Park
2	Divyasree Technopolis
3	RMZ Infinity
4	Divyasree Greens
5	RMZ Millenia
6	Diamond District
7	Maruthi Infotech
8	Mantri Cornerstone
9	Mantri Jupiter
10	Bren Optimus

Source: Consultants' Research



Shape: Based on site plan provided by the Client and visual inspection during the site visit,

it is understood that the subject property is an irregular shaped land parcel.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to

be even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on review of site plan, visual inspection and measurements made on

Google maps, we understand that the frontage is approximately 30 meters along

the along the primary access road (viz. Inner Ring Road).

Accessibility: Based on site maps provided by the Client coupled with visual inspection

undertaken, it was observed that the subject property is accessible by the Intermediate Ring Road, which acts as the primary. The subject property can also be accesses through Wind Tunnel Road, which acts as a secondary access for the

development.

Please refer Exhibit & Addenda for the site plan of the subject property.

15.1.2 Legal Details

As per the title due diligence undertaken by King & Partridge and as provided by the Client, we understand that the exact address of the subject property is Challaghatta Village, Varthur Hobli, Mahadevapura, Bengaluru East Taluk, Bengaluru, Karnataka. Additionally, it is understood that the subject property is freehold in nature.

Further, this appraisal exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. We have not made any inquiries in this regard with the relevant legal/ statutory authorities.

15.1.3 Town Planning

Zoning

As per the RMP 2015, we understand that the subject property is zoned as "Industrial Hi-Tech". As per the Occupancy Certificates it is located within the jurisdiction of Bengaluru Development Authority (BDA) (earlier under Office of City Municipal Council, Mahadevapura). The same has been considered for the purpose of this appraisal. We have made no further inquiries with the local authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed



based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. We have not validated the information provided by the Client with the relevant development authorities.

Approved Usage:

Based on Occupancy Certificates provided by the Client and visual inspection during our site visit, we understand that the subject property is a Commercial (Non-SEZ) Office Park, comprising of 19 operational blocks. The current use of the subject property has been provided by the Client and is broadly in agreement with the rules and regulations as prescribed by the local development authority. However, we have not made any enquiries with the relevant local authorities to validate the same for its specific applicability to the subject property.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or induced

We are of the opinion that the project/ site has been developed to withstand natural or induced hazards (with the exception of extreme/ out of the ordinary hazards).

hazards:

15.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances



15.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the area details of the subject property:

Subject Property	Developable area (msf)	Completed Area (msf)	Occupied Area (msf)
Embassy GolfLinks	3.7	2.9	2.8

Source: Rent roll, lease deeds, Architect Certificate provided by Client

The table below highlights the detailed area break-up of the subject development:

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
	Ca	ompleted Blocks		
Augusta	B+G+5	Non SEZ	15	0.2
Blue Bay	B+G+3	Non SEZ	16	0.2
Crystal Downs	B+G+3	Non SEZ	17	0.2
Eagle Ridge	B+G+3	Non SEZ	16	0.2
Fairwinds	B+G+5	Non SEZ	16	0.2
Fountain Head	B+G+2	Non SEZ	16	0.1
Pacific Dunes	B+G+7	Non SEZ	18	0.3
Peach Tree	B+G+8	Non SEZ	17	0.4
Pine Valley	B+G+4	Non SEZ	15	0.4
Prince Ville	2B+G+9	Non SEZ	15	0.0
Rivera FC	B+G+1	Non SEZ	17	0.1
St. Andrews	2B+G+7	Non SEZ	16	0.1
Sunningdale	B+G+3	Non SEZ	16	0.1
Sunriver	2B+G+5	Non SEZ	13	0.2
Torrey Pines	B+G+5	Non SEZ	15	0.3
Total				2.9

Source: Rent roll, lease deeds, Architect Certificate, Occupancy Certificate provided by Client



Details	Completed Blocks
Grade of the Building	Grade A
LEED Certification	NA
Structural Design	B+G+3 to $2B+G+9$
Status of Finishing	Warm Shell
Comments on Obsolescence	The building is currently well maintained

Source: Client provided Rent Roll, lease deeds, approval documents, etc.

15.1.6 Site Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning (HVAC)	Provided
Firefighting services	Provided
Car parks provided MLCP, Basement, Covered and open c	

Source: Information provided by Client, site visit, lease deeds

Based on information provided by the Client and visual inspection, the park offers high end specifications, a lush green landscape and community spaces offering a full suite of amenities to its occupiers including various F&B options, intra-park shuttles, golf-buggy services, ambulance and crèche.

15.1.7 Condition & Repair

Based on information provided by the Client, it is understood that the subject property is in good condition and is being maintained well. The subject property is developed and managed to international standards. Further it offers international standard infrastructure, best-in-class asset management and environment friendly green initiatives. The table below highlights the major repairs and maintenance/ infrastructure upgrade works to be undertaken over the next few years:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion
Repairs and Maintenance/Infrastructure Upgrade Works	66.53	Q2, FY 2023

Source: Information provided by Client



15.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy GolfLinks





External view of the subject property (SP)

External view of the SP







External view of the SP

External view of the SP







View of the primary access road



15.2 Tenancy Analysis

15.2.1 Historical Committed Occupancy Rates

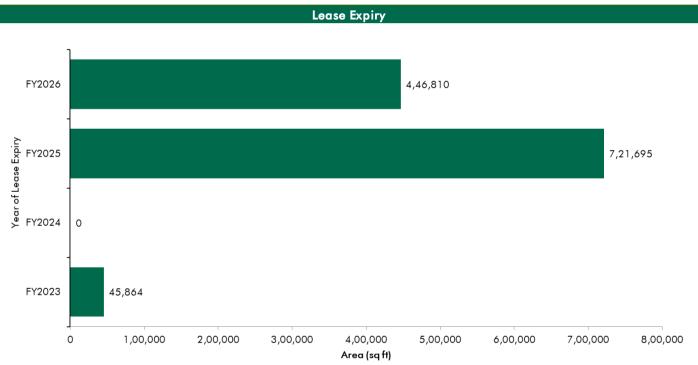
The table below highlights the historical occupancy rates at the subject development:

March 31, 2018	March 31, 2019	March 31, 2020	March 31, 2021	March 31, 2022
100.0%	98.0%	98.3%	97.2%	96.8%

Source: Rent rolls provided by the Client, Indicative of committed occupancy

15.2.2 Lease Expiry Analysis

The graph below highlights the area/leases due for expiry in the coming years:



Source: Rent Rolls and lease deeds (representative of financial year ending)

Consultants have undertaken an in-depth analysis of the rent roll/ lease deeds shared by the Client, to understand the lease expiry schedule of top tenants at the subject property and rent for those spaces as of date of valuation. The intent of the same is to analyse the risk of tenant churn as well as assessing the re-leasing risk for the property along with opining on the timeframe to lease-up the spaces in case a significant vacancy arises at the property.

15.2.3 Escalation Analysis

As per the review of recent executed leases at the subject property it is understood that the contracted escalation terms for these leases are in the range of 10.0% to 15.0% every 3 years are in line with the prevailing market practise witnessed across the submarket and Bengaluru.



15.3 Assumptions Rationale

The subject property is located along Intermediate Ring Road, which connects Indiranagar to Koramangala. The erstwhile International Airport and spill over of activities from the CBD initiated the commencement of commercial activities and redevelopment of residential houses in the submarket. On account of good connectivity to CBD, the subject region started witnessing large scale commercial developments such as Embassy GolfLinks (subject property), Diamond District etc. in early 2000. Increased commercial activities in the subject submarket have led to the transformation of the residential profile around the subject submarket to a preferred location for the affluent and further led to commensurate increase in capital values. The subject submarket has also emerged as a retail destination and is primarily in the form of high-street formats housing standalone units, typically witnessed along the 100 feet road.

In addition, the subject submarket is well connected by various prominent roads such as the Intermediate Ring Road, Old Airport Road and the Old Madras Road which has made the subject submarket easily accessible to the city centre, established residential locations of Koramangala, Old Airport Road etc. and commercial office destinations such as Whitefield, Old Madras Road etc. The Metro, which passes through Indiranagar and Swami Vivekanand road, has further increased the connectivity of the region.

This location is also home to several educational institutions and hospitals, which emerged, owing to the large residential catchment. Some of the prominent educational institutes include Cauvery High School, Frank Anthony Public School and prominent hospitals include Manipal Hospital, ESI Hospital, Chinmaya Mission Hospital, Sai Baba Hospital, etc. In addition, the submarket has presence of recreational developments such as Domlur club, Indiranagar club, etc. catering to the upper middle class and affluent populace.

15.3.1 Demand and Supply Dynamics

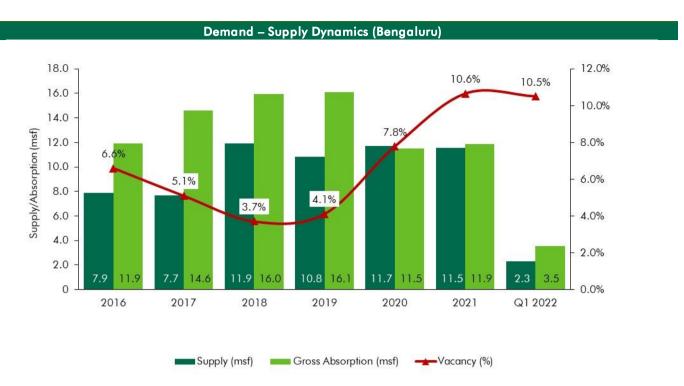
15.3.1.1 Demand, Supply and Vacancy Trends – Bengaluru and Extended Business District (EBD) sub-market

Total completed stock in Bengaluru as of Q1, 2022 is 182.9 msf, out of which EBD account for Approx. 12.9%.

Particular	Bengaluru	EBD
Cumulative completed office stock (Q1 2022)	Approx. 182.9 msf	Approx. 23.5 msf
Cumulative occupied stock (Q1 2022)	Approx. 163.7 msf	Approx. 23.1 msf
Current vacancy (Q1 2022)	Approx. 10.5%	Approx. 1.7%
Average annual office absorption (2018 – 2021)	13.9 msf	1.8 msf

Source: CBRE





Demand - Supply Dynamics (EBD)



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city in any given year.

The Extended Business District (EBD) brought about the first wave of expansion of Technology corporates in the city in the early 2000s. The region has since witnessed the development of a very few large technology parks as well as a number of small and medium sized commercial office developments. With



the presence of large campus-styled developments such as the Embassy GolfLinks (subject property), occupiers have since migrated their operations from CBD into this region. Occupiers across industries with space requirement of 0.10 - 0.15 msf could lease an entire building in parks such as the Embassy GolfLinks, resulting in benefits such as standalone occupancy as well as campus style environment.

Additionally, over the period of time, the EBD sub-market was seen as a location by CBD tenants to move their high value operations into the region. A case in point is a prominent Financial Services occupier, who relocated from the CBD region into the EBD (Embassy GolfLinks), leasing a block within the EOP Park for their operations. In addition, tenants within EBD have also expanded within the business parks where they have been operating. A case in point is a consulting and research occupier which has taken additional space over the years within subject property. Further, large MNC corporates who have expanded into other markets such as ORR, Whitefield, etc. have retained space as part of business parks in EBD (largely for senior management staff as well as high-value operations) owing to proximity to prominent residential pockets and high-street destinations of the EBD.

Prominent office locations in the EBD submarket include Domlur-Intermediate Ring Road, Indiranagar, Koramangala, Old Airport Road, parts of Old Madras Road, CV Raman Nagar, etc. Prominent developments in the submarket include Embassy GolfLinks on the Intermediate Ring Road, Bagmane Tech Park in CV Raman Nagar, Divyasree Technopolis Off Old Airport Road and RMZ Infinity on Old Madras Road, etc.

15.3.1.2 Key Developments in Submarket

The table below highlights the prominent competing developments in the subject submarket:

Building Name	Development Type	Leasable Area (in msf)	Approx. Vacancy (%)	Quoted Rent (INR psf pm)
Development 1	Non-SEZ	3.1	Minimal	115.0 – 125.0
Development 2	Non-SEZ	2.6	Minimal	95.0 – 105.0
Development 3	Non-SEZ	1.3	Minimal	95.0 – 105.0
Development 4	Non-SEZ	0.7	Minimal	105.0 – 115.0
Development 5	Non-SEZ	0.6	Minimal	115.0 – 120.0
Development 6	Non-SEZ	0.5	Minimal	80.0 – 90.0
Development 7	Non-SEZ	0.4	Minimal	100.0 – 110.0

Source: CBRE

15.3.2 Lease Rent Analysis

The current rent in subject submarket typically varies between INR 95.0 – 125.0 psf pm on leasable area basis depending upon specifications offered, location and accessibility of the development (viz. along/off the main arterial roads), quality of construction, developer brand, amenities offered, etc. Recent leases in the subject property range between INR 145.0 – 155.0 psf pm. In addition, the maintenance charge



for these developments varies in the range of INR 13.0 – 15.0 psf pm. The parking charges in such developments range between INR 4,500 – 6,000 per bay per month for covered car parks.

Based on our market research the rent in the subject submarket has witnessed appreciation of approx. 6.0 – 7.0% in between 2015 & 2021. Given limited competition from upcoming supply in the micromarket, subject property will continue to retain its market position as a landmark development in EBD.

The table below highlights some of the recent transacted rent values for Office Park in the influence region of the subject property:

Date of Transaction	Area (sft)	Tenant	Transacted Rent Value (INR psf pm) *
Q4, 2021	12,400	Tenant 1	130 - 135 (FF)
Q4, 2021	21,300	Tenant 2	130 - 135 (WS)
Q4, 2021	29,000	Tenant 3	145 – 150 (WS)
Q4, 2021	19,250	Tenant 4	110 – 120 (FF)
Q3, 2021	21,300	Tenant 5	120 - 125 (WS)
Q3, 2021	4,500	Tenant 6	130 - 135 (WS)
Q3, 2021	71,800	Tenant 7	125 - 130 (WS)
Q3, 2021	13,000	Tenant 8	165 - 170 (WS)
Q2, 2021	149,800	Tenant 9	130 - 135 (WS)
Q2, 2021	33,300	Tenant 10	120 - 130 (WS)
Q2, 2021	15,000	Tenant 11	140 - 145 (WS)

Source: CBRE

Given the location advantage, presence of a well-developed social infrastructure and nature of operations by tenants in the Extended Business District (EBD), demand for commercial real estate is expected to be stable in this submarket. EBD is expected to continue as a preferred destination for occupiers engaged in activates higher in the value chain. Due to limited space availability in the operational buildings and sustained occupier interest in the market, future churn and space as part of under construction developments are expected to cater to future occupier interests in EBD.

Rent will continue to witness stable appreciation, as prominent tenants are expected to continue to carry out their high-value operations from EBD submarket, hence resulting in limited churn and lower vacancy pressures.



^{*} Rent is gross rent (viz. exclusive of property tax & insurance) on leasable area basis; Note: WS – Warm shell; FF – Fully Fitted-out

15.4 Value Assessment

15.4.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks	Under Construction/ Land Stage Blocks	
Valuation Methodology	Discounted Cash Flow Method (using rent reversion approach)	NA	

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing"

15.4.2 Area statement

Based on information/rent roll, lease deeds provided by the Client, we understand that subject property is an Office Park. Further, the table below highlights the area configuration of the subject property:

Components	Operational leasable area (in msf)	
Office Area	2.9	
Total	2.9	

Source: Architect certificate and Rent roll provided by Client

15.4.3 Construction Timelines

15.4.3.1 Completed Blocks

As highlighted earlier, the subject property has 2.9 msf of leasable area and no pending cost to complete is remaining as of date of valuation for the completed blocks.



15.4.4 Absorption/Leasing Velocity and Occupancy Profile

15.4.4.1 Completed Blocks

Based on the rent roll provided by the Client and occupancy certificates, we understand that the subject property is fully operational and there are no under-construction blocks. As per the analysis of the rent roll, it was observed that there are vacant spaces in the subject property. The subject property is 96.8% leased as of date of valuation. In order to arrive at the future absorption levels at the subject property, we have analysed the historical demand and supply trends coupled with the estimation of future supply proposed to be introduced in the subject submarket.

Keeping the same in perspective, we opine that the vacant space in the subject property would be leased by end of Q4, FY 2023.

15.4.5 Revenue Assumptions

15.4.5.1 Lease rent assumptions

For the purpose of this appraisal exercise, the lease rent adopted for the area already leased is based on the rent roll shared by the Client. Further, we have undertaken an in-depth market research exercise to assess the prevailing marginal rent values in the submarket. The same has been adopted for the vacant space/ on reversion of existing leases to market (duly factoring escalation) for the purpose of this valuation exercise.

Based on our market study and based on the analysis of the rent roll and lease deeds provided by the Client, following rent have been adopted for the purpose of value assessment of the subject property.

Component	Leasable Area (msf)	Leased Area (sf)*	Basis	Rent Adopted (INR psf pm)
Office	2.9	2.8	Current Rent for Leased area	127
			Marginal rent for reversion/ vacant area	150

Source: Rent roll provided by the Client; Valuer's Assessment; * Indicates committed occupancy

The above marginal rent assumption is adopted for the entire subject property. In addition to undertaking an in-depth market analysis, a detailed analysis of the rent roll was also undertaken to understand aspects such as area occupied, current rent and expiry analysis of the key tenants in the park. Additionally, we also analysed the historical occupancy pattern at the subject development and lease-up time frame for spaces being vacated by tenants during the last 3 years. The lease-up time was observed to be 6 - 9 months based on quantum of space being renewed/ re-leased.

Based on the size and scale of operations of these tenants, we have adopted 3 months lease up time post lease expiry for individual marginal spaces.



15.4.5.2 Rent Escalation

Based on an analysis of existing lease rolls and lease deeds, it was observed that the typical escalation clause for recent leases in the subject property is approx. 15.0% after every three years, which is in-line with the trend observed in the market. The same has been adopted by Valuer for the vacant area and renewals at the subject property.

15.4.5.3 Parking Assumptions

Based on the prevailing car parking rate in the subject development and EBD submarket, we have assumed a car park charge of INR 6,000 per month per bay, with 25.0% of car park allocated to a tenant to be free of cost. Effective car parking charges adopted for the purpose of this valuation is INR 4,500 per month per bay.

15.4.5.4 Revenue from Cinnabar Hills Block

As per the information provided by the Client, it is understood that the Client has leased 56,014 sf in one of the landowner's blocks "Cinnabar Hills" and have subleased the same to another tenant. The terms of lease are highlighted in the table below:

Nature of Income	Details	Escalation Terms
Rent Outflow to Landowner	INR 57.25 psf pm*	7.0% every 3 years
Rent Inflow from Tenant	INR 100.00 psf pm	12.0% every 3 years

Source: Client; cash flows from the space considered till lease expiry i.e., October 2030; * Additional outflow of INR 142,500 per month towards car parking rental

15.4.5.5 Sub-Lease Revenue from Saint Andrew Block Sublease

As per the information provided by the Client, it is understood that the Client has leased 119,554 sft in one of the landowner's block "St. Andrews" and have subleased the same to another tenant. The terms of lease are highlighted in the table below:

Nature of Income	Details*	Escalation Terms
Rent Outflow to Landowner	INR 135.5 psf pm	15.0% every 3 years on base rent
Rent Inflow from Tenant	INR 140.4 psf pm	15.0% every 3 years on base rent

Source: Client; cash flows from the space considered till lease expiry i.e., December 2033; * includes car parking rental

15.4.5.6 Other Revenues

In addition to lease rent revenues, office assets/parks typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), other miscellaneous income (such as cell sites, retail areas, food court, etc.), etc.

Additionally, we understand that the CAM is being charged by an agency which is external to the interests of the Client, hence we have not considered any margin on CAM.



The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on the rent roll provided by the Client. The same has been cross-checked with the prevailing market norms for other revenues and were found to be broadly in line.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Miscellaneous Income (Income from cell sites)	1.01%	% of gross rental income
Warm shell Security Deposit*	6 months	No. of months' warm shell rental
Parking Income (For vacant and UC development) ^	INR 4,500	per car park

Source: Client's Inputs & Valuer's assessment; * Refunded at the time of lease expiry/ exit; ^assumed at INR 6,000 per bay per month, with 25.0% free car park

15.4.6 Expense Assumptions

15.4.6.1 Major Repair and improvements

The following table highlights the assumptions towards the refurbishment expenses/ infrastructure upgrade works in the subject development:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion
Repairs and Maintenance/Infrastructure Upgrade	66.53	Q2, FY 2023

Source Client Input: Valuer's Assessment* the pending cost towards refurbishment is apportioned in equal proportion across remaining quarters from the date of start of the refurbishment works (dates as per financial year)

15.4.6.2 Operating Cost

In addition to capital expenditure, a development typically has a few recurring operation expenses required for the upkeep running of the development. Based on information provided by the Client and market assessment, following recurring expense assumptions have been adopted for the purpose of this valuation exercise:

Nature of Expense	Details	Basis
Insurance, Legal and other professional charges	0.05%	% of gross rental income
Property Tax	1.82%*	% of gross rental income
Opex projects and admin expenses	1.0%	% of gross rental income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer's assessment; *Note – based on inputs provided by the Client, we understand that the property tax is paid at the beginning of every financial year wherein a 5.0% discount gets extended vis-à-vis pay-out during the end of the year and the same has been adopted for the purpose of our valuation.



15.4.7 Other Assumptions

15.4.7.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted upon assessment of terminal value

15.4.7.2 Rent - free period

Based on the trend prevalent in the subject submarket, we have considered a rent-free period of 3 months for the subject property from the lease commencement date (for future / new leases)

15.4.7.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

15.4.7.4 CAM under recoveries

We have highlighted expense towards maintenance as CAM under recoveries for months when no rental / CAM income is received

15.4.8 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office space is 8%.

15.4.9 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.

15.5 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
Embassy GolfLinks	INR 63,121 Mn*

Note: The valuation presented is for 100% interest in the asset. However, based on inputs provided by the Client, the REIT hold 50% of the interests in the asset (viz. 31,560 Mn)



16 Embassy One

16.1 Property Description

Particulars	Details
Property Name	Embassy One
Address	Bellary Road, Ganga Nagar, Bengaluru, Karnataka
Land Area	Based on review of the title report, we understand that the total land area of the subject property under the ownership of the Client is approximately 5.62 Acres (which incrementally includes residential component). The interest being valued as part of this assessment is an undivided share of 3.19 Acres (for the office and hospitality components).
Area Details	Leasable area - Office Area – 0.3 msf Developable area - Hotel - 0.5 msf (230 keys)

Source: Title Report, Architect Certificate

16.1.1 Site Details

Situation:

Subject property – 'Embassy One' is a mixed-use development located Bellary Road, Ganga Nagar, Bengaluru, Karnataka. The development comprises of a hotel (viz. Four Seasons – India's second such hotel), premium offices and retail space which is converted to office space on the podium and lower level targeted at premium international brands. There is also a high-end residential (Four Seasons branded and serviced) as part of the larger development.

Location:

Subject site is located in a premium location on the main arterial Bellary Road between Bengaluru Airport and the CBD, approx. 6-7 km from MG Road. The stretch between the CBD and Mekhri circle is recognized as a premium residential and hospitality hub of Bengaluru. Subject location lies in close proximity to premium residential colonies of Sheshadripuram, Sadashiva Nagar, Dollars colony, Fraser Town, Jayamahal, etc., which house affluent population of businessmen community, ministers, etc.

In addition, Bengaluru's prestigious Golf course, Bengaluru Golf Club (BGC) and Racecourse are located along the road leading to the subject site. Further, the location is considered an established hub for premium hotels, housing prominent 5-star hotels such as Windsor Manor, Lalit Ashok & Taj Westend.

On account of being in close proximity to the Outer Ring Road, the subject property enjoys good connectivity to other established submarkets such as Yeshwanthpur, KR Puram, Whitefield, Sarjapur Outer ring road, etc.

The distances from key hubs to the subject property are presented in the table below:



Landmark	Distance (km)
Mekhri circle	1-2 km
Hebbal Junction/ ORR Junction	3-4 km
M.G. Road (CBD)	6-7 km
Yelahanka Junction	11-12 km
Bengaluru International Airport	27-28 km

Source: Consultants' Research

Surrounds:

The subject property is surrounded as follows:

North: HMT Bhawan

South: Secondary access road

East: Private Property (Residential development)

West: Bellary Road (Primary access road)

Potential changes surroundings:

The subject location is an established residential hub in Bengaluru. In addition, the immediate surroundings have presence of Défense/ Institutional developments such as Air Force Training Command, DGQA Residential Quarters, etc. Thus, there is negligible availability of land in close proximity to the subject development for further development.

However, north of the subject property, locations such as Hebbal and Yelahanka which form part of North Bengaluru submarket have witnessed heightened real estate activity subsequent to commencement of the Bengaluru International Airport operations in 2008. As a consequence, the northern quadrant of Bengaluru has witnessed increasing residential activity by both local and national developers and the area is further expected to herald significant activity across all real estate components in the medium term and thus emerge as a prominent growth vector in Bengaluru. In addition, infrastructure initiatives such as the completion of Outer Ring Road, elevated expressway connecting Hebbal to airport improved the connectivity of the subject property.

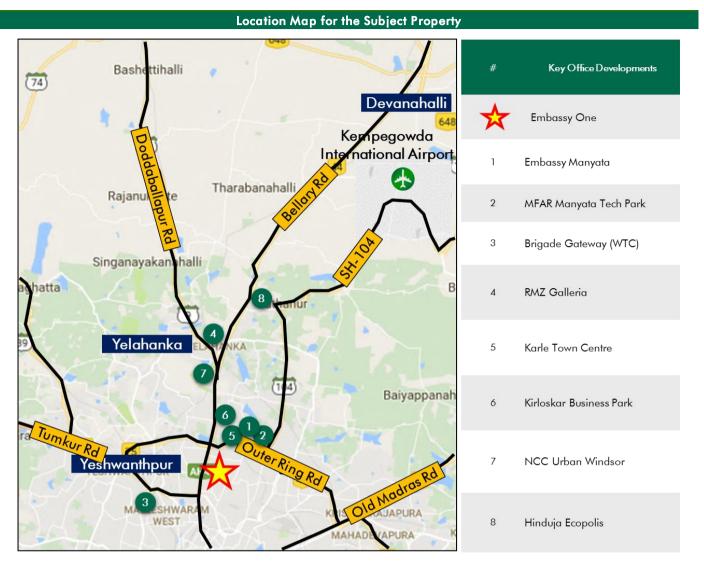
Going forward, infrastructure initiatives such as the extension of the Metro Rail Phase 2 which is expected to connect Nagawara to other part of the metro network is expected to further improve the connectivity of the region to other established locations.

Suitability existing use:

of Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. mixed-use development with commercial office and hospitality component.



The following map indicates the location of the subject property and surrounding developments:



Source: Consultants' Research



Shape: Based on information provided by the Client, we understand that the subject land

parcel is a L-shaped land parcel.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to

be even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on review of site plan, visual inspection and measurements made on Google

maps, we understand that the frontage is approximately 35 meters along the

Bellary Road.

Accessibility: It is understood that the access to the subject property is from Bellary Road, which

connects the city center to Bengaluru International Airport and other key hubs across the city. This serves as the primary access to the subject property. In addition, the subject property can be accessed via a secondary access road towards the south of the development. By virtue of the same the property enjoys excellent accessibility and frontage. Please refer Exhibit & Addenda for the site plan of the subject

property.

16.1.2 Legal Details

As per the title due diligence undertaken by Jayashree Sridhar and as provided by the Client, we understand that the exact address of the subject property is Bellary Road, Ganga Nagar, Bengaluru, Karnataka. Additionally, it is understood that the subject property is freehold in nature.

Further, this appraisal exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. we have not made any inquiries in this regard with the relevant legal/ statutory authorities.

16.1.3 Town Planning

Zoning As per RMP 2015, we understand that the zoning for the subject property is

Residential mixed use located along Mutation Corridor. The same has been adopted for the purpose of the valuation exercise. Further, as the subject property

is located along the mutation corridor, thereby allowing flexibility on the land use.

The permissible land use adopted by consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the



Client or assumed based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments (existing / under construction / proposed) adhere to building regulations as prescribed by the relevant authorities. We have not validated the information provided by the Client with the relevant development authorities.

Approved

Based on the information provided by the Client, we understand that the subject

Usage:

property is a mixed-use development with office and hospitality components.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current

use of the property.

Natural or induced hazards:

We are of the opinion that the project/ site has been developed to withstand natural or induced hazards (with the exception of extreme/ out of the ordinary hazards).

16.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances



16.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the area detail of the subject property

Subject Property	Developable area (msf)	Completed Area (msf)	Occupied Area (msf)
Embassy One	0.9	0.3	0.08

Source: Rent Roll, Architect Certificate provided by Client

The table below highlights the detailed area break-up of the subject development:

Block Name	Building Elevation	SEZ/Non-SEZ	Age (Years)	Leasable Area (msf)
Completed Blocks				
Office	3B+G+14	Non-SEZ	3	0.3
Hotel – Four Seasons at Embassy One (230 Keys)	3B+G+19	NA	2	NA
Total				0.3

Source: Rent Roll, Occupancy Certificate, architect certificate, approval documents and Client Inputs



Details	Completed Blocks
Grade of the Building	Grade A
LEED Certification	Gold
Structural Design	3B+G+14 / 3B+G+19
Status of Finishing	Warm Shell
Comments on Obsolescence	The building is currently well maintained

Source: Client input, approval documents, occupancy certificate, Indian Green Building Council certificate

16.1.6 Site Services and Finishes

Particulars	Details
Handover condition	Warm Shell
Passenger elevators	Provided
Service elevators	Provided
Power back-up	Provided
Building management system	Provided
Security systems	Provided
Air conditioning (HVAC)	Provided
Firefighting services	Provided
Car parks provided	Basement, Covered and open car parks

Source: Information provided by Client, site visit, lease deeds

16.1.7 Condition & Repair

Based on inputs provided by the Client and visual inspection, we understand that the subject property has recently commenced operations and is being maintained well.



16.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Embassy One





External view of the subject property (SP)

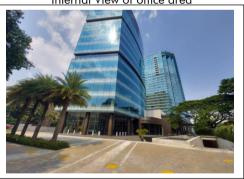
Internal view of retail area





Internal View of office area

Primary access road





External View of the subject property

Internal View of the hospitality area



16.2 Assumptions Rationale

The subject property is mixed use development located along Bellary Road, Ganga Nagar, Bengaluru. The stretch between the CBD and Mekhri circle is recognized as a premium residential and hospitality hub of Bengaluru. Subject location lies in close proximity to premium residential colonies of Sheshadripuram, Sadashiva Nagar, Dollars colony, Fraser Town, Jayamahal, etc., which house affluent population of businessmen community, ministers, etc.

16.2.1 Demand and Supply Dynamics

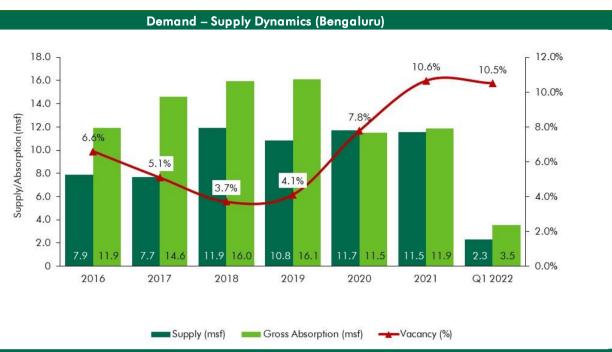
16.2.1.1 Demand, Supply and Vacancy Trends – Bengaluru and EBD submarket

Total completed stock in Bengaluru as of Q1, 2022 is 182.9 msf, out of which EBD account for Approx. 12.9%.

Particular	Bengaluru	EBD
Cumulative completed office stock (Q1 2022)	Approx. 182.9 msf	Approx. 23.5 msf
Cumulative occupied stock (Q1 2022)	Approx. 163.7 msf	Approx. 23.1 msf
Current vacancy (Q1 2022)	Approx. 10.5%	Approx. 1.7%
Average annual office absorption (2018 – 2021)	13.9 msf	1.8 msf

Source: CBRE





Demand – Supply Dynamics (EBD)



Source: CBRE; Note: Supply – refers to fresh completed supply added each year; Absorption – refers to the quantum of leasing witnessed in each year as part of completed space; the vacancy in the chart accounts for the gap between cumulative stock and demand in the city in any given year.

Commercial

Given the high-end office space offering within the subject development, we have benchmarked the subject property with other high-end office developments/City Centric Offices within the City. However, unlike Delhi and Mumbai, Bengaluru is still at a nascent stage as far as branded commercial office spaces are concerned. There are few high-quality commercial developments in the city which are centrally



located and have been built to international standards of specifications and amenities. These high-end office developments have been witnessed to command a premium over other commercial offices (primarily owing to their strategic location and product offering).

The table below highlights prominent high-end office development located within Bengaluru City:

Development Name	Development Type	Total Leasable Area (msf)	Vacancy (%)
Development 1	Non-SEZ	0.5	< 5.0%
Development 2	Non-SEZ	0.2	Minimal
Development 3	Non-SEZ	0.7	Minimal
Development 4	Non-SEZ	0.1	5.0 – 10.0%
Development 5	Non-SEZ	1.1	Minimal

Source: CBRE

Hospitality

The key demand driver for hospitality activity in Bengaluru has been the consistent growth of the corporate sector with development in the Information Technology and the Information Technology Enabled Services sector.

CBD which consists of locations such as M.G. Road and other significant roads (such as Residency Road, Richmond Road, Lavelle Road, St. Marks Road and Ulsoor) emerging out of M.G. Road constitute the Central Business District (CBD) of Bengaluru. JW Marriot (adjacent to UB City), Ritz Carlton (Residency Road), Shangri-La (Palace Road), Taj West End (Racecourse Road) are a few prominent premium hotel projects in the CBD area. Factors such as central location and business image have resulted in a distinct premium for all locations within this zone. Owing to the significant commercial activity in CBD and the central location of the zone being well connected with other submarkets, the area is characterized by significant number of hospitality projects with relatively higher ARRs and Occupancy rates.

The northern periphery of the city has witnessed heightened real estate activity in the last 2-3 years primarily on account of the Bengaluru International Airport development at Devanahalli. North zone has gradually captured the attention of major developers and corporate entities in the city. On this account, the north-western part of the city has witnessed emergence of few 5-star hotels in the last few years.

The existing upscale hotels that are operational across Bengaluru have achieved ARRs in the range of INR 11,800 – 12,500 per room per night and occupancies in the range of 73.0 - 80.0%.

16.2.2 Rent

Based on our interactions with the market players and developers in the region, it was observed that the lease rent for office space is primarily determined by the factors such as location, accessibility, space off take, type of development, related infrastructure provision for the site, distance from the key hubs of the



city, services provided, etc. However, the premium charged by high end projects in the city is primarily on account of the location (most of them located at the city center) and the international standards of construction along with the high-end specifications and amenities being offered.

Rent values of comparable high-end office space available for lease have been analysed & discussed below. The prevailing quoted lease rent for high-end office developments in the city ranges between INR 150.0 – 200.0 psf pm, on warm shell basis; depending upon factors highlighted earlier.

The table below highlights the quoted rent across key developments located in the subject submarket:

Development Name	Development Type	Total Leasable Area (msf)	Quoted Rent (INR psf pm)
Development 1	Non-SEZ	0.4	175.0 – 185.0
Development 2	Non-SEZ	0.7	185.0 – 195.0
Development 3	Non-SEZ	0.1	160.0 – 170.0
Development 4	Non-SEZ	1.1	145.0 – 155.0

Source: CBRE

Further, the table below highlights few recent lease transactions for the subject submarket:

Transaction Date	Tenant	(Non-SEZ /SEZ)	Leasable Area (sft)	Base Rent (INR psf pm))
Q3, 2021	Tenant 1	Non SEZ	13,900	150 - 155 (WS)
Q3, 2021	Tenant 2	Non SEZ	17,500	110 – 115 (WS)
Q2, 2021	Tenant 3	Non SEZ	11,000	105 - 110 (FF)
Q2, 2021	Tenant 4	Non-SEZ	9,000	90 - 95 (WS)
Q2, 2021	Tenant 5	Non-SEZ	4,300	110 - 115 (WS)
Q1, 2021	Tenant 6	Non-SEZ	28,000	130 - 135 (WS)

Source: CBRE

Based on information received from the Client we understand that the subject property offers office spaces with high end specifications and amenities and is a part of an integrated development housing a Hotel Four Seasons at Embassy One. Hence, it is opined that subject development would achieve a marginal rent of INR 145.0 to 150.0 psf pm (say INR 147.0 psf pm) as on date of valuation.

Hospitality

To opine on the ARRs and Occupancy for the hotel in the subject property, we have benchmarked the existing high-end hotels across Bengaluru city. The existing upscale hotels that are operational across Bengaluru have achieved ARRs in the range of INR 11,800 – 12,500 per room per night and occupancies in the range of 73.0 - 80.0%.



Given the positioning & location of the subject development, performance of competing hotels and development mix (part of a larger mixed-use development) etc., it is opined that ARRs for hotel component in the subject development would range from INR 10,000 – INR 11,000 per room night (viz. approx. INR 10,500 per room night). However, considering the current market situation in lieu. of Covid-19 and based on the performance of the subject property over the last one year we have adopted a conservative approach in terms of ARR i.e., INR 8,000 per room night for Q1, FY 2023 increased gradually over time to reach stabilized ARR's by Q2, FY 2024, escalating at 5% per annum thereafter. Additionally, the stabilized occupancy for the subject development is opined to be 72.0%, 3 years from the date of valuation.



16.3 Value Assessment

16.3.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Completed Blocks
Valuation Methodology	Office - Discounted Cash Flow Method (using rent reversion approach) Hotel - Discounted Cash Flow Method

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Limited/ no growth in rent and ARR has been considered over the next few quarters
- Considering challenges in the short term, timelines have been extended for new space take-up/ future leasing
- Additional fit-out period/ rent free months have been incorporated where fit-out works have commenced
- For the hotel, occupancy has been rationalized in the short term"

16.3.2 Area statement

Based on information provided by the Client, we understand that subject property is a mixed-used premium development (office and hospitality component) located along, Bellary Road, Ganga Nagar, Bengaluru, Karnataka.

Block	Leasable Area details (in msf)/ No of Keys
Office	0.3
Hotel - Four Seasons at Embassy One	230 keys
Total	230 Keys/ 0.3

Source: Client Inputs



16.3.3 Construction Timelines

16.3.3.1 Office & Hotel Blocks

Based on review of various documents (such as Architect's Certificate, approval documents, etc.), it is understood that as on date of valuation, the subject development is completed.

16.3.4 Absorption/ Leasing Velocity and Occupancy Profile

The absorption period assumed for the subject development is based on market dynamics and extent of development in the relevant submarket, nature of subject property, competing supply of same nature, location within the respective submarket, etc. The table overleaf highlights the absorption assumptions adopted for the subject development:

Block	Absorption Schedule	FY 2022*	FY 2023	FY 2024	FY 2025	Total
Office	Percentage (%)	33.0%	21.1%	22.9%	22.9%	100.0%
	Leasable Area (sft)	82,577	52,877	57,321	57,321	250,096
Total	Absorption (%)	33.0%	21.1%	22.9%	22.9%	100.00%
Total	Absorption (sft)	82,577	52,877	57,321	57,321	250,096

Source: Valuer's assessment; Indicates area leased as on date of valuation

16.3.5 Revenue Assumptions - Office

16.3.5.1 Lease rent assumptions

16.3.5.1.1Office Component

As highlighted in the section above an in-depth market research exercise has been undertaken to assess the prevailing rent values in the subject submarket.

Considering the above analysis, feedback from the market participants and based on the prevailing rent in the subject property, Valuer opines that the subject property is expected to achieve marginal rentals in the range of INR 145.0 to 150.0 psf pm (say INR 147.0 psf pm, all inclusive) as on date of valuation.

16.3.5.2 Rent Escalation

Based on prevailing market terms, it was observed that the typical escalation clause in the subject submarket is approx. 15.0% after every three years. The same has been adopted for the purpose of this valuation exercise.

16.3.5.3 Other Revenues

In addition to lease rent revenues, office developments typically have additional sources of revenue. These include revenues on account of security deposit (refunded at the time of lease expiry / exit), car parking income, etc.



The assumptions considered for the aforementioned revenue heads for the purpose of this valuation exercise are based on prevailing market norms for other revenues.

The assumptions adopted for other revenues are as tabulated below:

Nature of Income	Details	Units
Warm shell Security Deposit*	6 months	No. of months' warm shell rental

Source: Client's Inputs & Valuer's assessment; * Refunded at the time of lease expiry/ exit.

16.3.6 Revenue Assumptions - Hotel

16.3.6.1 ARR and Occupancy Assumptions

Given the positioning & location of the subject development, performance of competing hotels and development mix (part of a larger mixed-use development) etc., it is opined that ARRs for hotel component in the subject development would range from INR 10,000 – INR 11,000 per room night (viz. approx. INR 10,500 per room night). However, considering the current market situation in lieu. of Covid-19 and based on the performance of the subject property over the last one year we have adopted a conservative approach in terms of ARR i.e., INR 8,000 per room night for Q1, FY 2023 increased gradually over time to reach stabilized ARR's by Q2, FY 2024, escalating at 5% per annum thereafter. Additionally, the stabilized occupancy for the subject development is opined to be 72.0%, 3 years from the date of valuation.

16.3.6.2 Other Revenues

The revenue assumptions for the hotel component of the subject development have been enumerated in the table below:

Particulars	Unit	5 Star
Food & Beverage Revenue	(% of Room Revenue)	110.0%
MOD Revenue	(% of Room Revenue)	15.0%
Spa & Health Club	(% of Room Revenue)	15.0%
Other Revenue	(% of Room Revenue)	5.0%

16.3.6.3 Operating Cost

The following operating costs have been considered based on benchmarks available in the markets on various heads to arrive at the net cash flows for the purpose of this valuation exercise:

Expense Head	5 Star
Room Costs (as a % of room revenue)	14.0%
F&B costs (as a % of F&B revenue)	45.0%
MOD Costs (as a % of MOD revenues)	50.0%
Spa & Health Club Costs (as a % of MOD revenues)	50.0%
Administrative expenses (as a % of total revenue)	5.0%
Maintenance expenses (as a % of total revenue)	5.0%



Expense Head	5 Star
Payroll expenses (as a % of total revenue)	3.0%
Operating Expenses (as a % of total revenue)	5.0%
Marketing costs (as a % of total revenue)	2.2%
Base management Fee (as a % of total revenue)	As per contract
Management Incentive Fee (% of GOP)	As per contract
Annual Escalation of Operating Costs (viz. admin, maintenance, Op-ex)	5.0%

Source: Valuer's Assessment & Client input

16.3.7 Expense Assumptions

16.3.7.1 Other Expenses

In addition to capital expenditure, a development typically has few recurring operation expenses required for the upkeep running of the development. Based on information provided by the Client and market assessment, following recurring expense assumptions have been adopted for the purpose of this valuation exercise:

Nature of Expense	Details	Basis
Property Tax - Hotel	INR 9.12 Mn	INR
Opex projects and admin expenses	1.0%	% of total income
Asset Management Fees ^	3.0%	% of gross rental income
Transaction cost on Exit	1.0%	% of terminal value

Source: Client Input; Valuer's assessment; ^ Asset Management fee has been considered a below the NOI line item

16.3.8 Other Assumptions

16.3.8.1 Vacancy provision

Based on the prevailing market benchmarks, a vacancy provision of 2.5% has been adopted during the holding period and the same is expected to hold true upon assessment of terminal value.

16.3.8.2 Rent - free period

Based on the trend prevalent in the subject submarket, we have considered a rent-free period of 3 months for the subject property from the lease commencement date (for future / new leases)

16.3.8.3 Brokerage

Based on prevalent market dynamics, we have considered brokerage equivalent to 2 months of rental income for future / new leases

16.3.9 Capitalization Rates

As highlighted in section 3.3, the cap rate adopted for the office spaces are 7.5% with an EV/ EBITDA multiple of 14 for the hotel component.



16.3.10Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.

16.4 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)	% Share
Embassy One – Office & Retail	4,678	37.08%
Embassy One - Hotel	7,937	62.92%
Embassy One	INR 12,6	l 6 Mn



17 Hilton at GolfLinks

17.1 Property Description

Brief Description		
Particulars	Details	
Property Name	Hilton at GolfLinks	
Address	Challaghatta Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru, Karnataka	
Land Area	Based on review of the title report, we understand that the land area of the subject property under the ownership of the Client is 3.58 Acres	
No of Keys	247 keys (developed area - 0.4 msf)	

Source: Title Report, Architect Certificate

17.1.1 Site Details

Situation:

Hilton at GolfLinks, is an operational hospitality development in Challaghatta Village, Varthur Hobli, Mahadevapura, Bengaluru East Taluk, Bengaluru, Karnataka. Hilton at Embassy GolfLinks offers amongst the largest sized rooms with studios and suites that are fully equipped with kitchenettes, dining, living and work areas and are ideal for a business trip or relaxing vacation. The hotel also features two indoor dining venues, an Al Fresco restaurant by the poolside, a bar, six meeting rooms with natural light, 24-hour fitness centre, outdoor temperature-controlled swimming pool and spa. Being part of a larger development, the hotel benefits from captive demand within the development, all of which are within 10 minutes walking distance.

Location:

The subject property is located within Embassy GolfLinks along the Koramangala – Indiranagar Intermediate Ring Road towards the eastern part of Bengaluru, in close proximity to the Domlur Flyover and overlooks the Karnataka Golf Course. The immediate surroundings of the subject property comprise of large aggregates of land owned by the Defence Services of the Country and prominent developments such as the Embassy GolfLinks (larger development), Karnataka Golf Association, Diamond District, Divyasree Greens, Maruthi Infotech Park etc. In addition, the subject property is located in proximity to locations such as Indiranagar, Koramangala etc. which are considered as established residential and commercial locations within the city. The Old Airport Road (a prominent vector, located in close proximity to the subject property) connects the city centre to locations such as Marathahalli, Outer Ring Road, Whitefield, etc. The location is marked by presence



of prominent hotels (viz. Leela Palace, Royal Orchid, Hilton, etc.) and hospitals (viz. Manipal Hospital, Cloud 9, etc.).

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
Domlur Flyover	<1
Indiranagar	1 – 2
Koramangala	2 – 3
MG Road (CBD)	7 – 8
Bengaluru International Airport	43 – 45

Source: Consultants' Research

Surrounds:

The subject property is surrounded as follows:

• North: Embassy GolfLinks (larger development)

South: Embassy GolfLinks (larger development)

• East: Internal access road

West: Embassy Golf links (larger development)

Potential changes in surroundings:

The subject submarket is amongst the most prominent commercial hubs in the non-CBD area of the Bengaluru office space market and enjoys good connectivity and accessibility through the Intermediate Ring Road. The first notable development in the subject region was Diamond District, by India Builders Corporation, a dense mixed used development comprising of commercial office developments, residential apartments and support retail. Further, from 2003 onwards, the subject region has witnessed emergence of commercial developments such as Embassy GolfLinks, Divyasree Greens, Maruthi Info Tech etc. Prominent hotels located in the immediate vicinity of the subject property includes The Leela Palace, Royal Orchid, The Paul etc. which emerged owing to the tourist demand on account of presence of Old International Airport and demand from commercial developments located in the subject region. Going forward, the location is expected to witness limited real estate activity on account of lack of developable land with large proportion of vacant land currently under the ownership of Defence services.

Suitability of existing use:

Considering the profile of surrounding developments, the subject property is opined to be suited for its current use viz. hospitality development as part of a larger office asset development.



The following map indicates the location of the subject property and surrounding developments:

Location Map for the Subject Property BANSWADI Key Hospitality Developments Hilton at Embassy Golflinks e Palace Old Madras Rd The Leela Palace NAGAR Royal Orchid Indiranagar 4 Hyatt Centric HAL Old Airport Rd Taj Vivanta TH Bliner Ring Rd The Paul Ramada Encore Outer Ring Rd Koramangala 8 Sterling MAC **MLAYOUT** KONDRAHALLI

Source: Consultants' Research



Shape: Based on site plan provided by the Client and visual inspection during the site visit,

it is understood that the subject property is an irregular shaped land parcel.

Topography: Based on the site plan and as corroborated with our site visit, the site appears to

be even and on the same level as abutting access roads and adjoining properties.

Frontage: Based on review of site plan, visual inspection and measurements made on

Google maps, we understand that the frontage is through the Embassy GolfLinks campus (for which the frontage is approximately 30 meters along the primary

access road (viz. Inner Ring Road)).

Accessibility: Based on site maps provided by the Client coupled with visual inspection

undertaken, it was observed that the subject property is part of a larger Office Park and is accessible by the Intermediate Ring Road, which acts as the primary access. The subject property can also be accesses through Wind Tunnel Road, which acts

as a secondary access for the development.

Please refer Exhibit & Addenda for the site plan of the subject property.

17.1.2 Legal Details

As per the title due diligence undertaken by King & Partridge and the occupancy certificate as provided by the Client, we understand that the exact address of the subject property is Challaghatta Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru, Karnataka. Additionally, it is understood that the subject property is freehold in nature.

Further, this appraisal exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. we have not made any inquiries in this regard with the relevant legal/ statutory authorities.

17.1.3 Town Planning

Zoning

The subject property is part of an operational Office Park which is a commercial zoned land parcel and is approved for development of a commercial office space (STPI) along with support hospitality. It is located along the mutation corridor of Intermediate Ring Road.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of various documents provided by the Client. It must be noted that all factual data viz. permissible development control regulations, land area and achievable FSI have also been based on information/review of various documents (such as title deed, plan sanction letter, site plan, etc.) provided by the Client or assumed



based on building regulations, and no physical verification/ measurement has been undertaken for the purpose of this valuation exercise.

For the purpose of this exercise, it has been assumed that all developments adhere to building regulations as prescribed by the relevant authorities. We have not validated the information provided by the Client with the relevant development authorities.

Approved

Based on the site inspection undertaken by the Consultants, we understand that the

Usage:

subject property is an operational hospitality development.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or

We are of the opinion that the project/ site has been developed to withstand natural or

induced

induced hazards (with the exception of extreme/ out of the ordinary hazards).

hazards:

17.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances

17.1.5 Area Details, Type and Age of Existing Structures

The table below highlights the details of the subject development:

Property Name	Building Elevation	Туре	Age (Years)	No of Keys
Hilton at GolfLinks	2B+G+3	Hospitality	9	247
Total				247

Source: Architect Certificate, Occupancy Certificate provided by Client

17.1.6 Site Services and Finishes

Based on the information provided by the Client, we understand that the occupancy certificate was received in 2011 and the hotel has been operational since 2014.

17.1.7 Condition & Repair

Based on inputs provided by the Client and visual inspection, we understand that the hotel is well maintained internally with the external maintenance, refurbishments forming part of the larger Embassy GolfLinks asset. The table below highlights the planned repairs and maintenance/infrastructure upgrade works to be undertaken for the subject property:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion
Hilton - Infra Upgrade Capex Works	124.57	Q3, FY 2024

Source: Information provided by Client



17.1.8 Property Photographs

Please refer to the property photographs highlighted below:

Hilton at GolfLinks

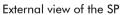




External view of the subject property (SP)

Internal view of the SP







Internal access road



17.2 Assumptions Rationale

17.2.1 Bengaluru Hospitality Segment Overview

The key demand driver for hospitality activity in Bengaluru has been the consistent growth of the corporate sector with development in the Technology sector. The operational premium hotels in the city witness significant demand from business travellers with mid to high level employees of MNCs forming majority of their guest composition. While the concentration of premium hotels is limited within the CBD earlier, a few upscale hotels have commenced operations in prominent commercial/ peripheral regions in the recent past. The table below highlights the room inventory for hotels across different categories:

Hotel Category	Existing Inventory (No of Keys)
Luxury (5 star and 5 Star Deluxe)	7,000
Upscale (4 star)	4,800
Midscale (3 star)	4,250
Total	16,050

Source: CBRE

Bengaluru hospitality segment (total of approx. 16,050 room keys) is largely concentrated in the premium segment (approx. 44.0%), viz. The Leela palace, The Oberoi, Windsor Manor, Taj West End, ITC Gardenia, JW Marriott, Ritz Carlton, Hilton Conrad, etc. Most of these hotels are located in and around the Central Business District (CBD) of Bengaluru. However, the city has witnessed additional keys in suburban and peripheral areas on account of circular growth of the city and development of other business hubs such as Whitefield, Sarjapur ORR and Hebbal. The city is expected to witness new supply of approx. 1,400 – 1,600 room keys across various segments over the next 2-3 years.

17.2.2 Submarket Analysis for Hospitality Segment

The subject property is located along Intermediate Ring Road, which connects Indiranagar to Koramangala. The erstwhile International Airport and spill over of activities from the CBD initiated the commencement of commercial activities and redevelopment of residential houses in the submarket. On account of good connectivity to CBD, the subject region started witnessing large scale commercial developments such as Embassy GolfLinks, Diamond District, etc. in early 2000. Increased commercial activities in the subject submarket have led to the transformation of the residential profile around the subject submarket to a preferred location for the affluent and further led to commensurate increase in capital values. The subject submarket has also emerged as a retail destination and is primarily in the form of high-street formats housing standalone units, typically witnessed along the 100 feet road.

In addition, the subject submarket is well connected by various prominent roads such as the Intermediate Ring Road, Old Airport Road and the Old Madras Road which has made the subject submarket easily accessible to the city centre, established residential locations of Koramangala, Old Airport Road etc. and



commercial office destinations such as Whitefield, Old Madras Road etc. The Metro, which passes through Indiranagar and Swami Vivekananda Road, has further increased the connectivity of the region.

This location is also home to several educational institutions and hospitals, which emerged, owing to the large residential catchment. Some of the prominent educational institutes include Cauvery High School, Frank Anthony Public School and prominent hospitals include Manipal Hospital, ESI Hospital, Chinmaya Mission Hospital, Sai Baba Hospital, etc. In addition, the submarket has presence of recreational developments such as Domlur club, Indiranagar club, etc. catering to the upper middle class and affluent populace.

The existing upscale hotels that are operational in the vicinity of the subject property have achieved ARRs in the range of INR 7,500 - 9,500 per room per night and occupancies in the range of 70.0-75.0%. Similarly, mid-scale business hotels that are operational in the vicinity of the subject property have achieved ARRs in the range of INR 4,600 - 7,500 per room per night and occupancies in the range of 65.0 - 85.0%.

17.2.3 Historical performance of the subject property

The table below highlights the historical performance of the subject property

Parameter	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
Average ARR (INR)	INR 8,163	INR 9,378	INR 9,430	INR 5,754*	INR 5,105*
Average Occupancy (%)	72.0%	69.3%	63.7%	10.0%*	29.0%*

Source: Client input; *low on account of limited occupancy and ARR observed during the FY on account of COVID-19.

As can be seen from the table above, the subject property had witnessed substantial increase in both ARRs and Occupancy during from FY 2017 – 18 to FY 2020 – 21. Over the last two years, the ARR for the subject property has averaged in the range of INR 4,500 – INR 6,000 per room per night. The same is on account of country wide lockdown imposed during different quarters of FY 2021 and FY2022 due to COVID. Since the operation commencement of hotels in Q3, CY 2021 and Q4 CY 2021, both occupancies and ARRs have improved gradually. As the situation in the country is improving progressively, occupancies and ARRs are expected to show an upward curve in terms of growth.



17.3 Value Assessment

17.3.1 Adopted Methodology

We acknowledge that the approaches to valuation differ considerably and that for a particular purpose, alternative approaches to the valuation can be utilized subject to the Client's consultations and giving due consideration to the Client's requirements. Considering the objective of this exercise and the nature of asset involved, the value of the subject property has been assessed through the following approaches:

Particulars	Operational Hotel
Valuation Methodology	Discounted Cash Flow Method

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the points mentioned below) to our projected cashflows based on our view as of the date of valuation.

- Lower ARR (than market assumption) has been assumed during the initial period which is gradually stabilizing as detailed below
- Occupancy has been rationalized in the short term"

17.3.2 Area statement

Based on information provided by the Client, the details for the subject property are highlighted in the table below:

Components	Status	No of Keys
Hilton at GolfLinks	Operational	247 keys
Total		247 keys

Source: Architect certificate and information provided by Client

17.3.3 Construction Timelines

Based on the information provided by the Client, occupancy certificate and our visual inspection we understand that the subject property is fully operational as of date of valuation.

17.3.4 Revenue Assumptions (Hotel)

17.3.4.1 ARR and Occupancy Assumptions

As per the information provided by the Client, occupancy certificate and our site visit, it is understood that the hotel Hilton at GolfLinks is operational as of date of valuation.



The details of the hotel are mentioned in the table below:

Components	No of Keys
Hotel	247
Total	247

Source: Client's inputs

The existing upscale hotels that are operational in the vicinity of the subject property have achieved ARRs in the range of INR 7,500 – 9,500 per room per night and occupancies in the range of 70.0-75.0%. Similarly, mid-scale business hotels that are operational in the vicinity of the subject property have achieved ARRs in the range of INR 4,600 – 7,500 per room per night and occupancies in the range of 65.0-85.0% (The above performance is indicative of pre-Covid-19 performance till March 2020). Further, the country wide lockdown imposed during Q2, 2020 due to Covid-19 resulted in limited to negligible occupancies over different quarters of years 2020 and 2021. In year 2020 and first half of 2021, both occupancies and ARRs have been subdued. However, since the operation commencement of hotels in Q3, CY 2021 and Q4 CY 2021, both occupancies and ARRs of the hotels have improved gradually. As the situation in the country is improving progressively, occupancies and ARRs are expected to show an upward curve in terms of growth.

Given the positioning & location of the subject property, performance of the hotel, performance of competing hotels in the subject submarket and development mix (part of a larger commercial development) etc., it is opined that ARRs for hotel component would range from INR 8,800 – INR 9,200 per room night (viz. approx. INR 9,000 per room night). However, considering the current market situation in lieu. of Covid-19 and based on the performance of the subject property over the last one year we have adopted a conservative approach in terms of ARR i.e., INR 5,000 per room night for Q1, FY 2023 increased gradually over time to reach stabilized ARR's by Q2, FY 2024, escalating at 5% per annum thereafter. Additionally, the stabilized occupancy for the subject development is opined to be 72.0% and based on the recent performance of the subject property the same is expected to be stabilized 7 quarters from the date of valuation.

17.3.4.2 Other Revenues

The revenue assumptions for the hotel component of the subject development have been enumerated in the table below:

Component	Particular	Unit	5 Star
Hotel	Food & Beverage Revenue	(% of Room Revenue)	50.0%
notel	MOD Revenue	(% of Room Revenue)	6.0%

Source: Valuer's Assessment



17.3.5 Expense Assumptions

17.3.5.1 Major Repair and improvements

The following table highlights the assumptions towards the refurbishment expenses/ infrastructure upgrade works in the subject development:

Expense Head	Total Pending Cost (INR Mn)	Quarter of Completion
Hilton - Infra Upgrade Capex Works	124.57	Q3, FY 2024

Source Client Input: Valuer's Assessment* the pending cost towards refurbishment is apportioned in equal proportion across remaining quarters from the date of start of the refurbishment works

17.3.5.2 Operating Costs

The following operating costs have been considered based on benchmarks available in the market for various heads as well as past operational history of the hotel to arrive at the net cash flows for the purpose of this valuation exercise:

Expense Heads	5 Star
Room Costs (as a % of room revenue)	14.0%
F&B costs (as a % of F&B revenue)	35.0%
MOD Costs (as a % of MOD revenues)	2.0%
Administrative expenses (as a % of total revenue)	4.0%
Maintenance expenses (as a % of total revenue)	4.0%
Payroll Expenses (as a % of total revenue)	12.0%
Operating Expenses (as a % of total revenue)	5.0%
Marketing costs (as a % of total revenue)	4.0%
Base management Fee (as a % of total revenue)	As per contract
Management Incentive Fee (% of GOP)	As per contract
Annual Escalation of Operating Costs (viz. admin, maintenance, Op-ex)	5.0%
Property Tax (as a % of total revenue)	3.4%

Source: Valuer's Assessment & Client input

17.3.6 Capitalization Rates

As highlighted in section 3.3, we have adopted an EV/ EBITDA multiple of 14 for the hotel component.

17.3.7 Discount Rate

For discounting the cash flows, the appropriate discounting rate has been calculated on the basis of estimated 'Weighted Average Cost of Capital' (WACC). The detailed analysis of WACC rate adopted for the subject property has been detailed in Section 3.4 of this report.



17.4 Value of the Subject Property

Based on the above-mentioned analysis, the value of the subject property is estimated as follows:

Component	Value (INR Mn)
Hilton at GolfLinks	INR 4,280 Mn



18 Embassy Energy

18.1 Asset Description

Brief Description		
Particulars	Details	
Entity Name	Embassy-Energy Private Limited (EEPL)	
Asset Details	Solar Photovoltaic (PV) electricity generation facility	
Property Address	Villages Ittigi and Mooregeri in Huvin Hadagali Taluka and Nellukudure in Hagri Bommanhalli Taluka, Bellary District, Karnataka	
Land Area	Approximately 465.77 acres	

Source:Title Report

18.1.1 Site Details

Situation:

Subject property – is a Solar PV electricity generation facility spread across Villages Ittigi and Mooregeri in Huvin Hadagali Taluka and Nellukudure in Hagri Bommanhalli Taluka, Bellary District, Karnataka.

Location:

As mentioned above, the subject site is spread across three villages namely Ittigi, Mooregeri and Nellukudure. During the site visit, it was observed that the land parcels in Villages Ittigi and Mooregeri are contiguous, while Nellukudure is located at a distance of approx. 7 km from these two villages. The subject location is situated at a distance of more than 300 km from Bengaluru City and the region is predominantly characterized by the presence of agricultural land parcels (with black cotton soil). A few solar parks are currently operational/ proposed at the subject location by other infrastructure companies such as Adani, ReNew, etc.

The subject property is accessible via State Highway -45 (SH -45) and enjoys good connectivity to neighbouring towns and villages.

The distances from key hubs to the subject property are presented in the table below:

Landmark	Distance (km)
220 KV Sub-station (Ittigi)	3 – 4
Ittigi Village Centre	4 – 5
Davangere	65 – 70
MG Road (Bengaluru)	300 – 310

Source: Consultants' Research



Surrounds: The subject property is surrounded as follows:

North: Agricultural land

• South: Primary access road (SH – 45)

• East: Agricultural land

West: Agricultural land

Suitability existing use:

Considering the profile of subject location, the subject property is opined to be suited for its current use viz. Solar Park.

Shape:

Based on site plans provided by the Client and visual inspection during the site visit, it is understood that the subject property comprises of irregular shaped land parcels.

Topography:

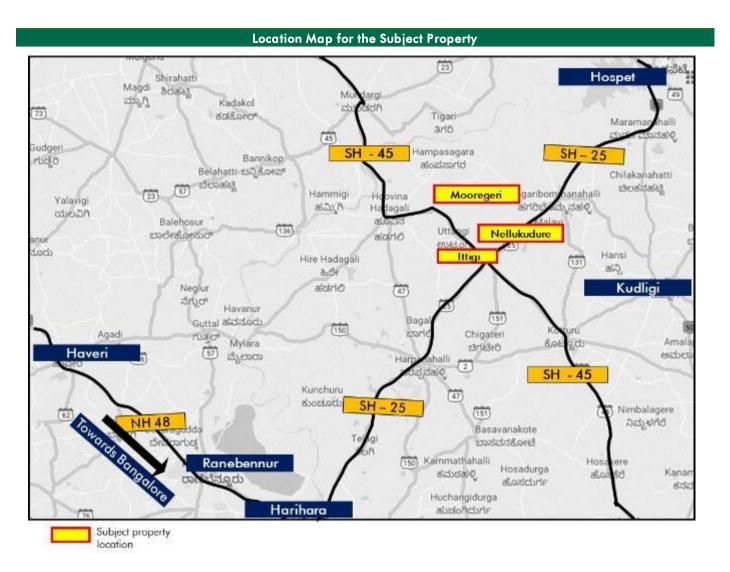
Based on the site plan and as corroborated with our site visit, the site appears to be even and on the same level as abutting access road and adjoining properties.

Accessibility Frontage:

Based on visual inspection, the primary access to the subject property is by the State Highway – 45 (SH – 45), which is located towards the south of the subject property. By virtue of the same, the property enjoys excellent accessibility. Further, as highlighted earlier, the subject site is spread over a land area of approximately 465.77 acres across multiple villages. Owing to its large size, the subject property enjoys good frontage along the access road.

Please refer Exhibit & Addenda for the site plan of the subject property.





Source: Consultants' Research

18.1.2 Legal Details

As per the title due diligence undertaken by 'Law Shield' and as provided by the Client, we understand that the exact address of the subject property is Villages Ittigi and Mooregeri in Huvin Hadagali Taluka and Nellukudure in Hagri Bommanhalli Taluka, Bellary District, Karnataka. Additionally, it is understood that the subject property is freehold in nature.

Further, this valuation exercise is based on the premise that the subject property has a clear title and is free from any encumbrances, disputes, claims, etc. The Consultants have not made any inquiries in this regard with the relevant legal/ statutory authorities.

We understand from the Client, title reports, site plans, letter highlighting Commercial Operations Date and site visit, that the park is spread over 465.77 Acres of which the land aggregation is in place by way of sale deed, Agreement to Sell (ATS) or General Power of Attorney (GPA), etc. We understand that currently only about 424.44 Acres is owned by the company by way of Sale Deed whereas the rest is



under various stages of sale and conversion – below is a table which highlights the current status of the Land Aggregation. Further, we understand that physical possession of the land is with EEPL and/or its contractors and sub-contractors and that the solar park has been constructed on most of the land. It is assumed that the sale and conversion would be successful, and any adverse impact has not been factored in the valuation.

Particular	Area (acres)
Total extent of identified Land	465.77
Registered ATS and POA completed	465.77
Applied for approval u/s 109	465.51
Extent of land approved/recommended by DC u/s 109	464.17
Final approval received u/s 109	464.17
Sale Deed executed favouring EEPL	424.44

Source: Client inputs; Section 109 of Karnataka Land Reforms Act, 1961

18.1.3 Town Planning

Zoning:

As per the agreement to sell (ATS) and title due diligence report provided by the Client, it is understood that the subject property is zoned for 'Agriculture' use. Further, as per the Government Order (dated March 28, 2016) along with an amendment of the same (dated September 8, 2017) provided by the Client, we understand that the company has obtained the necessary permission from the Government of Karnataka for setting up a 'Solar Power Plant' at the subject land parcels. The same has been considered for the purpose of this valuation. The Consultants have made no further inquiries with the relevant authorities in this regard.

The permissible land use adopted by the Consultants for the subject property has been based on information/review of various documents provided by the Client.

Approved Usage:

Based on Commissioning Certificates (issued by Gulbarga Electricity Supply Company Limited dated February 7, 2018, and March 8, 2018) provided by the Client, we understand that the subject property is being utilized for operating a 'Solar Power Plant'. The same has been considered for the purpose of this exercise.

Restrictions:

As per feedback received from the Client, there are no restrictions on the current use of the property.

Natural or induced hazards:

We are of the opinion that the project/ site has been developed to withstand natural or induced hazards (with the exception of extreme/ out of the ordinary hazards).



18.1.4 Statutory Approvals, One Time Sanctions & Periodic Clearances

Please refer section 19.3 on Statutory Approvals, One-time Sanctions & Periodic Clearances

18.1.5 Solar Power Plant Details

The table below highlights the key details for the subject power plant:

Particulars	Details		
Land Area	Approximately 465.77 acres		
Plant Installed Capacity	130 MW DC		
Plant Output	100 MW AC		
Electricity Units to be produced	Approx. 215 million Units (MU) of electricity by the end of the first 12 months from Commercial Operation Date (COD) and subject to plant stabilization*		
COD	February 28, 2018,		
Completion Phases	40% commenced operations on January 23, 2018 60% commenced operations on February 28, 2018		

Source: Information, Deferred Payment Agreement (DPA), Commissioning Certificates provided by Client

18.1.6 Condition & Repair

Based on information provided by the Client and the site visit, it is understood that the 'Solar Power Plant' at the subject property is in good condition and is being maintained well.



^{*} However, considering the past performance of the subject plant, the maximum generation has been capped at approx. 200 million Units (MU) for any given year

18.1.7 Property Photographs

Please refer to the property photographs highlighted below:

Embassy Energy, Bellary District, Karnataka





View of the solar power plant

View of the solar power plant





View of the solar power plant



View of the solar power plant



View of the solar power plant



View of the access road



18.2 Renewable Energy Policy

India's renewable energy sector is growing at a significantly fast pace, which has resulted in India becoming the fourth largest producer of wind power in the world. Moreover, renewable energy installations in India amount to approx. 109.89 GW as of March 2022 with installed solar capacity of approx. 12.76 GW in FY 2022 which contributes to approx. 91% of the total installed capacity in last financial year from renewable energy sources⁴.

18.2.1 Indian Solar Industry Overview

India is endowed with huge solar energy potential with most states having about 300 sunny days per year with an annual solar radiation in the range of $4.5 - 6.5 \text{ kWh/m}^2/\text{day}$. Further, the favourable state level policies, feed-in-tariff regime, viability gap funding mechanism, capital subsidies, progressive netmetering arrangements and solar specific Renewable Purchase Obligations (RPO) have created a supportive environment for development of solar power in the country.

In the past years, there were several policy measures which were undertaken to encourage renewable energy generation. A few key policy initiatives have been highlighted below:

Policy	Target	
Renewable Purchase obligations	States have already specified; ranging from 2% to 14% of the total energy demand to be met by renewable energy	
Renewable Energy Certificate	Renewable Energy Certificates provide a mechanism for the purchase of renewable energy that is added to and pulled from the electrical grid. And further, these RECs are tradeable in the open market for end use purposes	
Mission Innovation Cleantech Exchange	In June 2021, India launched the initiative that will accelerate clean energy innovation among countries	
National tariff Policy	In the Union Budget 2022-23, the government allocated Rs. 19,500 crore (US\$ 2.57 billion) for a PLI scheme to boost manufacturing of high-efficiency solar modules.	

Source: www.ibef.org

The key driver amongst all the policies is National Solar Mission which is also known as Jawaharlal Nehru National Solar Mission (JNNSM). The said mission is a part of the several initiatives that are part of National Action Plan for Climate Change. The program was launched in 2010 with a target of 20GW of contribution to the total energy requirement which was later revised to 100 GW in 2015 Union budget.

⁴ Source: Ministry of New and Renewable Energy (MNRE)/ Central Electricity Authority (CEA)



18.2.2 Karnataka Solar Policy: Highlights

Karnataka's rich solar resources and solar energy has complemented the conventional sources of energy in a large way with an average solar radiation of 5.4 to 6.2 kWh/m²/day. Karnataka was the first southern state to notify its Solar Policy in 2011 and was the first state to commission utility scale solar project in India. Karnataka Electricity Regulatory Commission (KERC) established in the year 1999, has been entrusted the regulatory responsibilities from the Government of Karnataka to coordinate and implement various policies, so as the targets set can be achieved with optimum utilization of resources.

Further, the initial solar policy formulated in 2011 was for period of 2011 - 16. However, in light of technological advantages unfolding in the solar sector, the existing solar policy of Karnataka was revised, and a new policy was formulated in 2014 (namely **Karnataka Solar Policy 2014 – 21**) to promote capacity addition in solar power in order to augment the current sources. The objectives of this policy are highlighted below:

- To add solar generation of minimum 2,000 MW (which was later revised to 6,000 MW) by 2021⁵ in a phased manner by creating a conducive industrial environment
- To encourage public private participation in the sector
- To promote solar roof top generation and technologies
- To encourage decentralized generation and distribution of energy where access to grid is difficult
- To promote R&D, innovations and skill development in the sector.

As on December 2021, Karnataka has installed solar capacity of 7,523 MW which is the highest among renewable focussed states in India. The Karnataka Renewable Energy Policy 2022 – 2027 is focussing on the promotion and development of following solar markets in Karnataka⁶:

- Grid connected MW scale solar projects.
- Rooftop Solar PV projects
- Distributed Solar generation
- Ground mount and Rooftop solar PV projects for charging the electric vehicles (EVs) and Battery swapping stations
- Floating solar projects



⁵ Source: Karnataka Renewable Energy Development Limited (KREDL)

⁶ Source: Karnataka Renewable Energy Policy 2022 - 2027

18.3 Executed Power Purchase Agreements (PPAs)

Based on information provided by the Client (viz. PPAs), it is understood that the solar plant supplies electricity to the existing office parks / hotels of Embassy in Bengaluru (viz. Embassy Manyata, Embassy GolfLinks, Hilton at GolfLinks and Embassy TechVillage). In lieu of the same, it is understood that EEPL has signed power purchase agreements (PPAs) with various entities for commercial and industrial category.

Based on the review of power purchase agreements shared by the Client, it is understood that a typical PPA being entered into has following terms and conditions:

- The obligation of the seller to supply contracted quantity to the purchaser shall commence on the commercial operation date and shall continue until the 25th anniversary of the commercial operation date.
- Each party may issue a notice request for an extension of term at least 6 months prior to the completion of the initial term.
- The purchaser of PPAs has agreed to purchase at least 85% of the contracted quantity ('minimum guaranteed offtake') each tariff year, commencing from the commercial operation date until the end of the term. Additionally, we understand that the seller also confirms that it shall supply at least 85% of the contracted quantity ('minimum guaranteed supply') each tariff year
- Except due to the failure of the seller to supply the minimum guaranteed offtake at the delivery points, if the purchaser does not draw the minimum guaranteed offtake in any tariff year, the purchaser shall continue to have an irrevocable obligation to pay the seller for the difference between minimum guaranteed offtake and the delivered energy, in such tariff year.
- If the seller fails to provide the minimum guaranteed supply in any tariff year except the first tariff year, the seller shall pay the aggregate of:
 - ✓ The difference between the tariff and the prevailing BESCOM tariff for the units corresponding to the difference between the minimum guaranteed supply and the delivered energy for such tariff year and
 - ✓ Any costs and expenses incurred by the purchaser in procuring the remainder of the minimum guaranteed supply from alternate sources
- The tariff for the billable energy in each preceding billing month shall be calculated, as the aggregate of:
 - ✓ The BESCOM tariff applicable to such preceding billing month



- ✓ The applicable policy charges which have been levied by BESCOM, if any, applicable in respect of the billable energy
- ✓ Penalties, if any, levied in accordance or an unpaid sum of previous invoice
- ✓ Any adjustment pursuant to reconciliation of an invoice
- ✓ Open access charges, if applicable
- The open access charges, if any levied on and from the 11th tariff year shall be borne by both the parties equally. If, upon the levy of 50% of the open access charges, the tariff exceeds the BESCOM tariff and the purchaser does not agree with the revised tariff, the parties shall endeavour to arrive at a mutually acceptable revised tariff mechanism. If a mutually acceptable revised tariff mechanism is not agreed between the parties within 30 days from the occurrence of a tariff elevation event, the purchaser may at its option, terminate the agreement



18.4 Assumptions Rationale

The valuation has been undertaken to ascertain the equity/ enterprise value of EEPL given the prevalent industry conditions. In consideration of the same, a detailed research of the industry, guidelines, regulations, reports, centre & state policies, government orders and documentations from Ministry of New and Renewable Energy (MNRE), Indian Renewable Energy Development Agency Ltd. (IREDA), Karnataka Electricity Regulatory Commission (KERC) and Bengaluru Electricity Supply Company Ltd. (BESCOM) has been undertaken to understand the industry, and the future trends of the power and utilities sector.

The details of various factors considered while undertaking this valuation have been highlighted in the subsequent sections.

18.4.1 Capacity Utilization Factor (CUF)

The energy generation of a plant primarily depends on two key parameters; solar radiation and the number of clear sunny days experienced by the plant's location. The performance of a PV power plant is often denominated by a metric called the capacity utilisation factor (CUF), also known as Plant Load Factor (PLF). It is the ratio of the actual output from a solar plant over the year to the maximum possible output from it for a year under ideal conditions. Capacity utilisation factor is usually expressed as a percentage of the total installed capacity.

On the basis of the research undertaken and with reference to the various reports from Ministry of New and Renewable Energy (MNRE), we understand that the average capacity utilisation of Solar PV Plants in India is in the range of 18% - 20% in solar friendly states.

The CUF of Solar PV Plants in several solar friendly states in India has been tabulated below:

State	CUF (%)
Gujarat	18
Karnataka	19
Madhya Pradesh	19
Maharashtra	19
Punjab	19
Rajasthan	20
Seemandhra/Telangana	20
Tamil Nadu	19
Uttarakhand	19

Source: www.mnre.gov.in

Note: The calculation is based on average plant performance across each state

Hence, the Capacity Utilization Factor of 18.9% assumed for the subject plant is in line with industry benchmarks.



18.4.2 Commercial/Industrial tariff

Based on review of Power Purchase Agreements (PPAs) signed between EEPL and various entities, we understand that solar plant supplies electricity to the existing office parks / hotels of Embassy in Bengaluru and the tariff shall be calculated in accordance with the prevailing BESCOM tariff. Hence, in order to ascertain the revenues from the solar plant, we have looked at the prevailing and historical BESCOM tariffs applicable to areas under Bruhat Bengaluru Mahangara Palike (BBMP) and Municipal Corporations for commercial and industrial category consumers.

The details of the same have been mentioned in the table below:

Category	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Commercial HT 2b (i) (Highest Slab)	6.80	7.00	7.25	7.65	7.85	8.35	8.55	8.80	9.00	9.25	9.35
Industrial HT 2a (i) (Highest Slab)	5.30	5.50	5.75	6.15	6.30	6.75	6.95	7.20	7.40	7.65	7.75

Source: http://bescom.org

As highlighted in the table above, it is understood that that the prevailing BESCOM tariff for commercial category is INR 9.35 per kWH, whereas the tariff is INR 7.75 per kWH for industrial category.

Further, as highlighted earlier, the PPAs that have been signed are distributed between commercial and industrial segments. Keeping the same in perspective, we have considered a blended tariff (in proportion of the distribution between commercial and industrial category consumers) of INR 9.01 per kWH for the subject plant.

However, considering the historical performance of the subject property, we have considered a tariff of INR 8.50 per kWH for the subject plant.

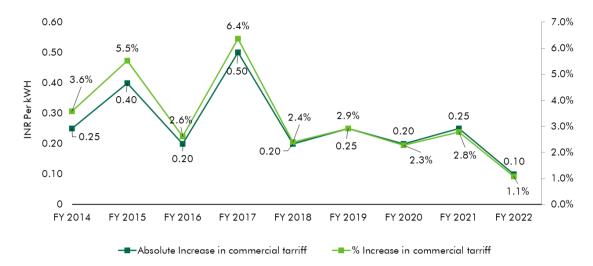
18.4.3 Escalation in tariff

Based on the review of various Power Purchase Agreements (PPA's) signed, we understand that the tariff for the billable energy shall be calculated in accordance with the prevailing BESCOM tariffs. Hence, in order to ascertain the future growth in tariff, we have analysed the historical BESCOM unit rates to understand how the tariffs have grown over the last 9 years.

The escalation trend of BESCOM tariffs from FY 2014 to FY 2022 has been represented in the graphs below:



^{*} The tariffs are mentioned in INR per kWH



Source: http://bescom.org



Source: http://bescom.org

Based on our analysis, it is understood that the CAGR for BESCOM tariff is 4.0% for commercial category, while the industrial tariffs have witnessed a CAGR of 4.5% over a period of last 9 years. In absolute terms, the commercial tariffs have annually grown by approx. INR 0.30 per kWH in the last 9 years, whereas the industrial tariffs have witnessed an average annual increase of INR 0.27 per kWH during the same period. However, owing to technological advancements in the solar industry, it is understood that the capital cost of solar PV power projects has decreased by approx. 65% - 70% in the span of last 8 – 9 years. Hence, keeping the same in perspective coupled with increasing share of solar energy (owing to favourable policy environment), the tariffs are expected to rationalize going forward. Hence, on a conservative basis, we have assumed an annual escalation of 2.5% in the tariff.



18.4.4 Operation & Maintenance (O&M) Expenditure

The O&M expenditure includes cost towards repair, operation, maintenance and general upkeep of the plant so as to optimize the efficiency of the plant. Additionally, other expenses such as employee expenses, administrative & general expenses, etc. are also included in the operating expenditure. The maintenance activities can be further categorised as follows:

Nature of maintenance	Major Activities			
	Panel Cleaning	Upkeep of data acquisition and monitoring systems (e.g. electronics, sensors)		
Preventive Maintenance	Wildlife prevention	Upkeep of power generation system (e.g. inverter servicing, Tracker maintenance)		
	Vegetation Management	Water Drainage		
Corrective Maintenance	On – site monitoring	Critical reactive repair – addresses production losses issues		
Corrective Maintenance	Rectification of defects	Non – Critical reactive repair – addresses production degradation issues		
Condition based	Active Monitoring – Remote and on site	 Equipment Replacement (Planned and 		
Maintenance (CBM)	Warranty Enforcement (Planned and Unplanned)	Unplanned)		

Source: Electric Power Research Institute (EPRI)

Based on secondary research, we understand that the annual operating expenditure generally ranges from INR 0.60 - 0.70 Mn per MW. Hence, in light of the same, we have assumed annual O&M (operation & maintenance) expenses of INR 0.66 Mn per MW for the subject solar park. Further, these expenses have been escalated at 4% p.a.

18.4.5 Useful Life

According to research reports and feedback from industry players, we understand that the rated power of solar panels typically degrades at about 0.5% to 0.8% per year. Considering the same, we have assumed an annual derating of approx. 0.7%.

On further interactions, we understand that majority of the solar PV manufacturers claim life of 25 years for standard solar panel warranty, which means that power output should not be less than 80% of the rated power till 25 years. Also, as per the CERC (Central Electricity Regulatory Commission) guidelines, a useful life of 25 years has to be assumed for a Solar PV generation facility for determination of levelized tariff. However, the said technology of photovoltaics is relatively new (less than 10 years old) and hence, we do not have enough evidence to conclude the actual life of a Solar PV cell. Hence, based on the aforementioned warranties and CERC guidelines, we have assumed a **useful life** of **25 years** for the subject plant.



18.5 Value Assessment

18.5.1 Adopted Methodology

Considering the objective of this exercise and the nature of asset involved, the equity/ enterprise value of the subject plant has been assessed through the following approach:

Particular	Embassy Energy		
Valuation Methodology	Discounted Cash Flow Method		

The sections below highlight detailed valuation workings for the subject property. Please note that the assumptions/ opinions highlighted in the subsequent sections are to be read in conjunction with Section 1.11 and the following:

"In the current uncertain environment caused by the outbreak of the Novel Coronavirus (COVID-19), we have considered / relooked at various performance parameters and have adopted heuristic/ careful interventions (including but not limited to the point mentioned below) to our projected cashflows based on our view as of the date of valuation.

 Lower unit consumption has been assumed for the solar power plant during the period of limited operations"

18.5.2 Plant Details

Based on site visit, we understand that the solar panels being used in the project are fixed axis solar panels. A fixed tilt system positions the modules at fixed tilt and orientation. The key details of the plant have been tabulated below:

Particular	Detail	
Land Area	Approximately 465.77 acres	
Capacity (MW) (A)	130 MW DC (100 MW AC)	
Plant Load Factor (%) (B)	18.9%	
Number of hours in a day (C)	24	
Days in a year (D)	365	
Total units generated (kWH) (A * B * C * D) * 1000	215 Million Units (MU)* in kWH in Year 1	

Source: Client Inputs; *Subject to plant stabilization, however, considering the past performance of the subject plant, the maximum generation has been capped at approx. 200 million Units (MU) for any given year

18.5.3 Development Timelines

Based on commissioning certificates provided by the Client, it is understood that the subject plant is operational as on date of valuation.



18.5.4 Electricity Consumption

As highlighted earlier, the solar plant supplies electricity to the existing office parks / hotels of Embassy in Bengaluru. In lieu of the same, it is understood that EEPL has signed power purchase agreements (PPAs) for 25 years with various entities for commercial and industrial category. Additionally, as per the agreement, the purchasers of PPAs have agreed to purchase at least 85% of the contracted quantity ('minimum guaranteed offtake') each tariff year, commencing from the commercial operation date until the end of the term.

18.5.5 Revenue Assumptions

As highlighted earlier, the tariff for the subject plant has been benchmarked against the prevailing BESCOM tariffs for commercial and industrial category consumers. Considering the same and the proportion of commercial and industrial category, we have adopted the following tariff to arrive at the revenue for the subject power plant:

Particular	Basis	Details
Blended Tariff	INR per kWH	8.50
Annual Escalation	% p.a.	2.5%

Source: Valuer Assumption

18.5.6 Expense Assumptions

18.5.6.1 Development Cost

As per inputs of the Client, the following capital expenditure has been considered for the subject solar plant:

Cost Head	Total Cost (INR Mn)
Evacuation Infra	353.10
Material Supply	5,307.20
ETC Works	392.10
Civil Works	504.90
Land	296.60
Total	6,853.90

Source: Client's input

18.5.6.2 O&M expenses

In addition to capital expenditure, a solar PV plant has few recurring O&M expenses (as highlighted in the section earlier) required for the general up-keep and running of the park. Based on information



provided by the Client and market benchmarks, following O&M expense assumptions have been adopted for the purpose of this valuation exercise:

Nature of Expense	Details	Basis
Operation & Maintenance Expenditure	0.13	INR Mn per MW per annum
Employee Expenses	0.03	INR Mn per MW per annum
Administrative & General expenses	0.01	INR Mn per MW per annum
Total	0.17	INR Mn per MW per annum

Source: Valuer Assumption

Additionally, the aforementioned operating expenses have been escalated at 4% p.a. going forward.

18.5.7 Open Access Charges

Open Access charges are payable towards the non-discriminatory provision for the use of transmission lines or distribution system or associated facilities with such lines or system by any licensee or consumer or a person engaged in generation in accordance with the regulations specified by the appropriate Commission. On review of the power regulations / tariff orders of KERC (Karnataka Electricity Regulatory Commission), we understand that an electricity generation facility is bound to the open access charges as listed below:

Cross Subsidy Surcharge (CSS)

Cross-subsidies in electricity tariff can be defined as a mechanism whereby some consumer groups are charged a higher tariff as compared to the cost of supplying power to them. The additional revenue generated from them is used to tide over the revenue shortfall from other consumer groups, who are charged lesser tariff as compared to the cost of supplying power to them. Cross subsidies are targeted at consumer groups who either do not have enough paying capacity or need to be supported for undertaking economic activities (e.g., agriculture, power looms, etc.), which in some way benefit the larger section of society.

Transmission Charges

Transmission charges refer to the cost of transmitting energy over the transmission grid between the generating facility and the local utility's distribution facilities. As per the KERC order, transmission charges of INR 111,558 per MW per month is applicable for all long-term open access consumers (i.e., consumers intending to avail the open access for a period equal to or more than five years).

State Load Dispatch Centre (SLDC) Charges

SLDC under Karnataka Power Transmission Corporation Limited (KPTCL) is an apex body to ensure integrated operation of the power system in Karnataka. SLDC is responsible for the real time load dispatch functions, operation and maintenance of the SCADA (Supervisory Control and Data Acquisition) System and energy accounting. Further, for the discharge of its functions, the annual expenses incurred



by the SLDC are recovered from the consumers/ beneficiaries using the Intra-State transmission system. As per the KERC order, SLDC charges of INR 34.36 per MW per day are applicable.

Wheeling Charges

Wheeling charge means the operation whereby the distribution system and associated facilities of a transmission licensee or distribution licensee, as the case may be, are used by another person for the conveyance of electricity on payment of charges. Wheeling is a transmission service that enables the delivery of electricity between a buyer and seller, often under a long term PPA. As per the KERC orders, we understand that the wheeling charges are 5.0% of the injected units.

Banking Charges

Banking is a financial and accounting mechanism under which a service provider earns credit for excess electricity supplied to the grid. As per the KERC orders, we understand that the banking charges are 2.0% of the injected units.

Additionally, based on review of various regulatory guidelines, it is understood that in order to promote solar power generation in Karnataka, KERC has exempted all solar power generators achieving COD between April 1, 2013, and March 31, 2018, and selling power to consumers within the State on open access and wheeling, from payment of the aforementioned charges for a period of ten years from the date of commissioning. Hence, the aforementioned charges have been factored in after 10 years from COD since the subject plant has achieved COD on February 28, 2018.

The details of these charges adopted for the purpose of this exercise have been tabulated below:

Expense Head	Basis (Units)	Details
Cross Subsidy Surcharge	% of revenue	29.7% (INR 2.09 per kWH)*
Transmission Charges	% of revenue	9.2% (INR 0.81 per kWH)
SLDC Charges	% of revenue	0.1% (INR 0.01 per kWH)
Wheeling Charges	% of injected energy	5.0%
Banking Charges	% of injected energy	2.0%

Source: Valuer Research

Additionally, as per KERC Tariff Order 2019, an additional surcharge of 15 paise per unit has been imposed for wheeling and the same is being absorbed by EEPL. This additional surcharge translates to approx. 1.7% of revenue and the same has been considered for the purpose of our valuation workings.



^{*} Blended rate in proportion of the distribution between commercial and industrial category consumers

18.5.8 Other Charges

Insurance Premium

We have considered an annual outflow towards insurance premium at 0.5% of the net assets / block after book depreciation (excluding land cost).

Replacement Cost of Inverter

Based on market feedback and various research reports, it is understood that a solar inverter generally has a lifespan of approx. 10 - 12 years. Hence, we have considered an additional outflow towards replacement of inverter in 13^{th} year from COD.

Additionally, it is understood that the prevailing market price for inverters manufactured in India is approx. INR 2 Mn per MW, while the price is close to INR 3 Mn per MW for those made in Germany. Further, as per inputs of the Client, it is understood that EEPL is using a mix of both in equal proportion. It is also understood that the entire inverter may not need replacement and only the Insulated Gate Bipolar Transistors (IGBT) / electronics will be replaced. Hence, considering the reducing capital cost in the industry, the cost adopted for replacing the inverter has been considered as INR 1.3 Mn per MW in the year of replacement.

18.5.9 Useful Life

Based on the assumptions highlighted above, the quarterly cash flows for EEPL have been projected over the useful life of the facility, i.e., for a period of 25 years.

18.5.10 Discount Rate

For discounting the cash flows, an appropriate discount rate has been calculated on the basis of 'Weighted Average Cost of Capital' (WACC).

The cost of equity has been adopted based on an analysis of the returns of listed power index/ key energy stocks in India and adjusting the same for asset and market specific attributes such as status of development (execution risk), approval risk, marketing risk, etc. The cost of equity has been further ratified from various research papers and industry reports, which highlight the market expectations for required rate of return on equity from Renewable Energy (RE) power projects in India.

Based on our analysis, it was observed that the WACC rate for solar power projects would range between 14% - 16%. However, in our opinion, the WACC rate for EEPL would be lower, considering the following factors:

- Low development and execution risk since the asset is completed and operational.
- Low marketing risk since the solar plant supplies electricity to the existing office parks / hotels of Embassy in Bengaluru, and PPAs (with minimum guaranteed offtake set at 85% of the contracted quantity) have already been executed for a period of 25 years



Keeping the above in consideration, the WACC rate for discounting the cash flows for EEPL has been assessed as 11.7%.

The cash flows are assumed to realize evenly during the course of every quarter; hence a mid-quarter discounting convention has been adopted for the purpose of this valuation.

18.5.11 Enterprise Value of EEPL

Based on the above-mentioned analysis, the enterprise value of EEPL as on March 31, 2022, is estimated as follows:

Component	INR Mn
Enterprise Value – EEPL	INR 8,965 Mn



19 Exhibits and Addendums

19.1 Other Mandatory Disclosures

19.1.1 Details of Material Litigations

Based on information provided by the Client, please find below the details of material litigations:

I. Material title litigation pertaining to the Portfolio

For the purpose of this section, details of all pending material title litigation pertaining to the Portfolio have been disclosed. Other than as discussed below, there are no pending material title litigations pertaining to the portfolio as of March 31,2022:

A. Embassy Manyata

MPPL has filed a writ petition against the BBMP and others seeking to inter-alia, quash (i) a circular from 2014 re-fixing the improvement charges under the Karnataka Municipal Corporations Act, 1976, and the Karnataka Municipal Corporations (Recovery of Improvement Expenses) Rules, 2009, and (ii) a notice from 2015 demanding payment of betterment charges of ₹127.9 million. In 2016, the High Court of Karnataka has granted an interim stay on the impugned circular and notice. The matter is currently pending.

A third party suit was filed against MPPL and other defendants (who are co-owners in joint possession with the plaintiff) in 2020 before the City Civil Court, Bengaluru seeking (i) 1/8th share of property by way of partition, out of which MPPL is only concerned with one land parcel; (ii) a declaration that the panchayth parikath alias partition deed dated February 20, 1997, and sale deeds executed in favour of MPPL are null and void. The matter is currently pending.

A third party suit was filed against MPPL and other defendants in 2003 before the City Civil and Sessions Court, Bengaluru seeking 1/6th share of the property by way of partition and court on October 16, 2019, ordered that the plaintiff shall be entitled to the share of the compensation awarded by the government and separate possession of the property, it is to be noted that this order does not apply to those properties which are not owned by MPPL. Further, the matter was appealed by the respondent against the order dated October 16, 2019. The matter was heard on January 31, 2020, and the matter is yet to be listed for final hearing. Another respondent has also filed a miscellaneous petition before the City Civil Court on September 3, 2020 and the next date of hearing is scheduled for March 20, 2022.

A third-party suit was filed against MPPL and other defendants on September 24, 2020, before the Prl. City and Sessions Judge, Bengaluru seeking possession of the property admeasuring 1 acre and 12 guntas forming part of Embassy Manyata. MPPL has filed its response to the complaint filed by the third party and the matter is currently pending.

A third party writ petition was filed in 2003 against the State of Karnataka (Department of Industries and Commerce), Special Land Acquisition Officer, KIADB, MPPL and others, wherein the petitioner had questioned the acquisition proceedings initiated by the government at Nagavara Village by filing writ petition and thereon a writ appeal before the High Court of Karnataka in 2003 and 2004 respectively, both were rejected. Subsequently, a Special Leave Petition was also filed before Hon'ble Supreme Court which also came to be dismissed on September 3, 2004, and further a Review Petition was filed which was also dismissed on September 10, 2009. Currently, the same third party has filed this Writ Petition on September 19, 2019 before the High Court of Karnataka seeking (i) quashing of the awards



proceedings initiated by respondents which has led to arbitrary determination of the compensation (ii) direct the state to pass an award and pay compensation under the provisions of The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation And Resettlement Act, 2013; and (iii) quash the acquisition of property situated in Embassy Manyata. The matter is currently pending.

MPPL had filed a suit against a third party for a relief that the third party be restrained for interfering with MPPL's possession and enjoyment of the land parcel admeasuring 4 guntas which forms part of Embassy Manyata before the Additional City Civil Judge, Bengaluru. The Additional City Civil Judge, Bengaluru passed a judgement and decree on December 8, 2017, in favour of MPPL. Aggrieved by the judgement and decree dated December 8, 2017, the third party has filed an appeal before the High Court of Karnataka against MPPL in 2018. The matter is currently pending.

An original suit was filed by third parties in 2007 against certain defendants before the City Civil Judge, Bangalore in relation to land parcels admeasuring 1 acre and 38 guntas situated at Nagavara Village, Kasaba Hobli, Bangalore, North Taluk. MPPL impleaded itself as party to this suit. The plaintiffs claim that the land parcels are their ancestral properties and sought, inter-alia (i) half share of the land parcels by way of partition in favour of the plaintiffs and possession of such property; (ii) a declaration that the sale of the land parcels and the consequent khata and mutation in favour of the defendants (including MPPL) was illegal and is not binding on the plaintiffs; (iii) a direction to MPPL to deposit the amount of compensation paid by KIADB along with interest be deposited before the court and to release half of the compensation amount or alternative land to the plaintiffs; and (iv) permanent injunction against certain defendants (including MPPL) in relation to the land parcels. The matter is currently pending.

An original suit was filed by third parties in 2019 against certain defendants before the City Civil Judge, Bangalore in relation to land parcels admeasuring 15 guntas and 31 guntas situated at Nagavara Village, Kasaba Hobli, Bangalore, North Taluk. The plaintiffs claim that the land parcels are their ancestral properties and sought, inter-alia: (i) 1/6th share of the land parcel by way of partition to the plaintiffs and possession of such property; and (ii) a declaration that the sale of the schedule properties by the defendant was illegal and is not binding on the plaintiffs. MPPL is not a party to the suit, however, MPPL is concerned with certain land parcels in relation to which the suit is filed as they form a part of Embassy Manyata and is in the process of filing an application for impleadment. The matter is currently pending.

An original suit was filed by third parties in 2016 against certain defendants before the City Civil Judge, Bangalore in relation to land parcels admeasuring approximately 1 acre and 31 guntas situated at Nagavara Village, Kasaba Hobli, Bangalore, North Taluk including in respect of a land parcel located in Embassy Manyata seeking, inter-alia: (i) legitimate share in the land parcel by way of partition; and (ii) a declaration that the sale deed in relation to the land parcel executed by the defendants is null and void. The plaintiffs have sought that MPPL be impleaded as a defendant in 2018 to this matter. The matter is currently pending.

An original suit was filed by third parties in 2012 against certain defendants before the City Civil Judge, Bangalore in relation to land parcels admeasuring 1 acre and 14 guntas situated at Nagawara Village, Kasaba Hobli, Bangalore, North Taluk. The plaintiffs claim that the land parcels are their ancestral properties and sought, inter-alia: (i) partition of the land parcel and possession to the plaintiffs to the extent of their share; (ii) a declaration that the release deed in relation to the land parcels is not binding on the plaintiffs; and (iii) order for mesne profit. MPPL was not made party to the suit, however, it is concerned with certain land parcels in relation to which the suit is filed as they form a part of Embassy Manyata. Thus, MPPL filed an application for impleading it as a party. The matter is currently pending.



An original suit was filed by third parties in 2008 against certain defendants before the City Civil Judge, Bangalore in relation to land parcels admeasuring 26 guntas and 36 guntas situated at Thanisandra Village, K.R. Puram Hobli, Bangalore East Taluk, among others. The plaintiffs claim that the land parcels are their ancestral properties and have seeking inter-alia (i) 1/4th share of several land parcels by way of partition to each of the two plaintiffs; and (ii) a declaration that the compromise entered between certain defendants is not binding of the plaintiffs. The matter is currently pending.

An original suit was filed by a third party in 2009 against MPPL and others before the City Civil Judge, Bangalore in relation to land parcels admeasuring 1 acre 16 guntas and 15 guntas situated at Nagavara Village, Bangalore, North Taluk, among others. The plaintiffs claim that the land parcels are their joint family properties and sought, inter-alia: (i) 1/3rd share of the properties by way of partition to the plaintiffs and possession of such property; and (ii) a declaration that the sale deed executed in favour of defendants (including MPPL) was null and void and is not binding on the plaintiffs. The matter is currently pending.

An original suit was filed by third parties in 2010 against MPPL and certain others before the City Civil Judge, Bangalore in relation to land parcels admeasuring 1 acre and 18 guntas situated at Nagavara Village, Kasaba Hobli, Bangalore, North Taluk, among others. The plaintiffs claim that the land parcels are their joint family properties and sought, inter-alia: (i) 5/10th share in the land parcels by way of partition to the plaintiffs and possession of such property; (ii) a declaration that the transactions made by the defendants (including MPPL) are not binding on the plaintiffs; and (iii) order for mesne profit. The matter is currently pending.

An original suit was filed by a third party in 2019 before the City Civil Judge, Bangalore in relation to land parcels admeasuring 1 acre and 18 guntas situated at Rachenahalli Village K.R. Puram, Hobli, Bangalore, East Taluk, Bangalore. The plaintiff claims that the land parcels are its ancestral properties and has sought inter-alia (i) 1/6th share of the land parcels by way of partition and possession of such property; and (ii) a declaration that certain sale deeds executed are not binding upon plaintiff's share. MPPL is not a party to the suit, however, MPPL is concerned with certain land parcels in relation to which the suit is filed as they form a part of Embassy Manyata, and we are in the process of filing impleadment. The matter is currently pending.

An original suit was filed by third parties in 2016 against MPPL and others before the City Civil Judge, Bangalore in relation to land parcels admeasuring 1 acre and 31 guntas situated at Nagawara Village, Kasaba Hobli, Bangalore, North Taluk and Kothanur Narayanapura (K.Narayanapura) village, Bengaluru, East Taluk, among others. The plaintiffs claim that the land parcels are their ancestral and hindu joint family properties and sought, inter-alia: (i) legitimate share of the land parcels by way of partition to the plaintiffs and possession of such property; (ii) a declaration that the sale deed executed by certain defendants is not binding on the plaintiffs; and (iii) permanent injunction restraining certain defendants (including MPPL) from alienating or encumbering the land parcels to any third parties, pending disposal of the suit. The matter is currently pending.

B. Hilton at Embassy Golflinks

A third party has filed a suit against GLSP, UPPL Mac Charles (India) Limited and others in 2003 before the City Civil Court, Bengaluru, seeking specific performance of an agreement for sale for 94,000 square feet of land forming part of the larger parcel of land admeasuring 5 acres and 23 guntas situated at Challaghatta village. The court dismissed the suit in 2008. The plaintiff has challenged such dismissal in 2009 before the High Court of Karnataka in an appeal. GLSP and UPPL have been arraigned as respondents in the appeal. The High Court of Karnataka has recorded the submission made by GLSP and UPPL indicating that no encumbrance will be created on the suit property of 94,000 sft and the matter is currently pending.



C. Express Towers

IENMPL has filed a writ petition against the Government of Maharashtra and the Collector, Mumbai in 2003 before the Bombay High Court, challenging the demand against IENMPL for payment of increased transfer charges in relation to a sub-lease. While transfer charges amounting to ₹ 0.12 million annually for 61 years as per Gol's letter were levied in 2001, the transfer charges were revised to ₹ 2.34 million in the same year by the Collector, Bombay. In 2004, the Bombay High Court passed an order staying the operation of demand for increased transfer charges, subject to IENMPL continuing to pay the original transfer charges. IENMPL has also undertaken that in the event of dismissal of petition they shall pay the demanded increased transfer charges. The matter is currently pending.

IENMPL had initiated legal proceedings against an occupier before the Court of Small Causes, Mumbai in 2007 for eviction and recovery of possession of 2,150 square feet in Express Towers and for mesne profits. On November 15, 2011, the court directed the occupier to pay ₹0.26 million per month towards mesne profits for the period between March 1, 2007, and February 2010 and ₹0.29 million per month March 1, 2010, onward. An appeal by the occupier against this order before the Court of Small causes was dismissed on May 6, 2015. Aggrieved, the occupier filed a petition before the Bombay High Court. On August 28, 2017, the High Court passed an order directing the occupier to pay ₹225 per square foot per month from May 1, 2015, to continue the possession of the premises. The occupier continues to occupy the premises and pay rentals. The matter is currently pending.

A criminal public interest litigation has been instituted by a third party against the state of Maharashtra and others in 2017 which has alleged irregularities in the manner in which Express Towers was being used, and the manner in which the shareholders of IENMPL have acquired the asset. IENMPL impleaded itself as party to this public interest litigation. The Bombay High Court had directed the third party to file an amended petition to, inter alia, include IENMPL as a party. The matter is currently pending.

D. Embassy Golflinks

Certain third parties have filed a suit for partition in 2005 against their family members and GLSP before the City Civil Court, Bengaluru, in respect of a property admeasuring 4 acres and 1 guntas, where GLSP is entitled to two acres and 21 guntas, forming part of Embassy Golflinks wherein the court passed a preliminary decree for partition. GLSP has filed an appeal in 2013 before the High Court of Karnataka challenging the decree. The High Court has passed interim orders in 2015 and stayed the decree. The matter came up for hearing on September 23, 2019, when GLSP filed a compromise petition, and the matter was adjourned. The matter is currently pending.

A third party individual has filed a suit before Court of the City Civil Judge, Bengaluru in 2005, against GLSP and others for declaring a sale deed allegedly executed in 2004 by him in favour of GLSP and another pertaining to a portion of land situated at Embassy Golflinks, as null and void on account of fraud and misrepresentation. The plaintiff died at the evidence stage and his alleged heir was not permitted to come on record by as the court rejected his application by passing an order in 2015. Aggrieved by the order, the alleged heir filed a civil revision petition before the High Court of Karnataka in 2015 which was subsequently converted into a writ petition and the next date of hearing is yet to be fixed. The matter is currently pending.

Certain third parties have filed a suit in 2008 before the City Civil Court, Bengaluru in respect of a property admeasuring 1 acre and 21 guntas, forming part of Embassy Golflinks. The suit was dismissed in 2013 due to no representation on behalf of the plaintiffs. The plaintiffs filed a petition before the City Civil Judge, Bengaluru in 2013 to set aside the dismissal order and restore the suit, along with an application for condonation of delay. GLSP has filed objections to the petition.



Certain third parties have filed an application in 2007, before the Court of City Civil Judge, Bengaluru against GLSP and another third party seeking an injunction restraining them from alienating or creating any third party interest in a property admeasuring 2 acres and 14 guntas, forming part of Embassy Golflinks. The court passed an interim order in 2007 which has been subsequently vacated by the court and the matter is currently pending. The third party claimants have also filed a claim in 2009 against GLSP and others, before the High Court of Karnataka seeking appointment of an arbitrator and an arbitrator was appointed by an order in 2015. The claimants sought (i) performance of joint development agreements executed in 2004 and 2005, against GLSP and another individual, pertaining to the property before the arbitrator, and (ii) an injunction to restrain the respondents from alienating or creating any third-party interests in the building constructed on the property, before the arbitrator. The matter is currently pending. The Hon'ble Arbitrator has retired due to personal reasons and the Petitioners in the Arbitration are yet to move the Hon'ble High Court of Karnataka for appointment of a new arbitrator to adjudicate up on the matter. The matter is currently pending.

GLSP has filed a petition in 2014 before the High Court of Karnataka inter-alia, against a show cause notice issued under the Public Premises (Eviction of Unauthorised Occupation) Act, 1971, in relation to eviction of GLSP from certain parcels of land admeasuring 92 square meters, 274.86 square meters and 2,079.79 square meters in Domlur Village, Bengaluru, which as per the show cause notice allegedly belongs to the Department of Defence and seeking a direction against the BBMP and others to complete the construction of the road on the aforementioned lands. The High Court in 2014 directed BBMP to continue with the construction of the road in terms of certain agreements signed between the Department of Defence and BBMP and also restrained the respondents from acting upon the impugned notice or taking coercive steps against GLSP. The respondents have obtained a stay on such order in 2016 by way of an appeal filed in 2015 before the High Court of Karnataka. The stay order also stated that GLSP could not be evicted without the leave of court. In 2019, the High Court of Karnataka allowed the appeals.

A third party has filed a suit before the City Civil Court, Senior Division, Rural District against GLSP and others alleging that the defendants and GLSP have colluded with each other to sell certain parcels of land belonging to the petitioner, admeasuring 12 guntas, 1 acre 9 guntas and 15 guntas respectively and forming part of Embassy Golflinks to GLSP. The petitioner has alleged that the sale deed executed in 2003 is not binding on the petitioner. The suit was dismissed in 2016 for default by the petitioner. The petitioner has thereafter filed an application seeking to restore the case and the summons are yet to be served on some of the respondents. The matter is currently pending.

GLSP received a notice from a third party individual alleging that certain third parties were the absolute owners of land in possession of GLSP admeasuring 2 acres and 8 guntas in Bengaluru. The IX Additional City Civil and Sessions Judge, pursuant to a preliminary decree in 2017, granted the petitioner half a share in the land. GLSP was not made a party to the above suit filed by the third party. GLSP has filed an appeal in the High Court of Karnataka to set aside the decree of the IX Additional City Civil and Sessions Judge and to remand the suit to the trial court by impleading GLSP as a defendant. Currently, the matter is in the admission stage and the High Court of Karnataka has requested that the lower court records to be produced before it.

Certain third parties have filed an original suit against GVPPL and others before the Court of Additional City Civil Judge, Bangalore claiming 3/7th share ownership over certain parcels of land belonging to GLSP, i.e. Survey No.10/2A admeasuring 25 guntas in Bengaluru. The Additional City Civil Judge has passed the judgement dated 20 February 2020 that (i) the petitioners are entitled to 1/7th share in the property (ii) the sale deed executed subsequently not binding on the petitioner and (iii) handover of the premises to the petitioner. GVPPL have filed an appeal before the Regular First Appeal before the High Court of Karnataka assailing the judgement and decree. Further, the plaintiff has filed a final decree proceeding before the Additional City Civil Judge, Bangalore. These matters are currently pending.



E. Embassy Pune TechZone

EPDPL has received a notice dated September 18, 2020, from the Nation Green Tribunal, Western Zone Bench, Pune indicating that a third party has filed an original application against EPDPL claiming that EPDPL has failed to obtain the relevant environmental clearances from the Environment Department, Ministry of Environmental and Forest and Climate Change, Government of India as per the Environmental Impact Assessment Notification dated September 14, 2006, for construction of the buildings. EOPPL has filed its response and the next date of hearing is scheduled for May 31, 2021.

F. Embassy TechVillage

A third party individual filed a suit in 2017 against the 'Embassy Group' before the City Civil Court, Bangalore seeking a decree of permanent injunction against 'Embassy Group' from interfering with the alleged rights of the plaintiff in relation to a land parcel forming part of ETV. VTPL filed two interim applications for: (i) dismissal of the suit contending that 'Embassy Group' is not a valid legal entity; and (ii) impleading itself as party. Pursuant to an order dated December 16, 2017, the Civil Court rejected both the above applications and rejected an interim application filed by the plaintiff seeking a temporary injunction against 'Embassy Group'. VTPL filed a civil revision petition and a writ petition before the High Court of Karnataka against the rejection of its applications. Pursuant to orders dated January 10, 2018, the High Court of Karnataka stayed the proceedings until the next date of hearing. The National Green Tribunal has disposed the matter vide order dated February 22, 2022.

The third party individual has also filed an appeal under the Karnataka Land Revenue Act, 1964 before the Assistant Commissioner, Bangalore, North Sub-Division challenging the endorsement dated October 29, 2015 issued by the Tahasildar, Bangalore East Taluk rejecting the claim of the plaintiff to a land parcel admeasuring 21 guntas. VTPL has impleaded itself as a party and filed a statement of objections. The matter is currently pending.

A third party individual has filed a suit before City Civil Court, Bangalore against the 'Managing Director, Embassy Group of Company' seeking a decree of permanent injunction against the defendants from interfering with the peaceful possession of a land parcel. While VTPL has not claimed title over the disputed land parcel, the plaintiffs have alleged that the land parcel is at the edge of the property owned by VTPL. VTPL has impleaded itself as a party and has contended, inter-alia, that the land parcel has been acquired by the BBMP for a road. The matter is currently pending.

Certain third parties have filed a suit before City Civil Court, Bengaluru against VTPL and its representatives seeking a decree of permanent injunction against the defendants from interfering with the peaceful possession of a land parcel. While VTPL has not claimed title over the disputed land parcel, the plaintiffs have alleged that the land parcel is at the edge of the property owned by VTPL. VTPL has impleaded itself as a party and has contended, inter-alia, that the land parcel has been acquired by the BBMP for a road. The matter is currently pending.

II. Material litigation and regulatory action pending against Embassy REIT (Asset SPVs and the Investment Entity)

With respect to the Asset SPVs and the Investment Entity, details of all pending regulatory actions and criminal matters against the Asset SPVs and the Investment Entity have been disclosed.

For the purpose of pending civil/ commercial matters against Embassy REIT (Asset SPVs and Investment Entity), and Associates of Embassy REIT (excluding the Manager, the Sponsors, their respective Associates and the Blackstone Sponsor Group) matters exceeding ₹296.26 million (being 1% of the consolidated income as of March 31, 2022) have been considered material and proceedings where



the amount is not determinable but the proceeding is considered material by the Manager from the perspective of Embassy REIT has been disclosed.

Other than as disclosed below, there are no pending criminal litigation, regulatory actions or material civil/ commercial matters against any of the Asset SPVs or the Investment Entity or the Associates of Embassy REIT (excluding the Manager, the Sponsors, their respective Associates and the Blackstone Sponsor Group) as of March 31, 2022. Further, there is no litigation against Embassy REIT as of March 31, 2022.

A. MPPL

(a) Regulatory Proceedings

The Director, SEZ Section, Gol issued guidelines in 2009 which laid down that captive power plants in IT/ ITES SEZs were to be classified as separate units and were entitled to avail fiscal benefits under the SEZ Act including the benefit of exemption from the levy of excise duty under the Central Excise Act, 1994, on the goods supplied to them. However, in 2015, a new circular was issued which withdrew all such benefits and incentives extended to the captive power plants set up in a SEZ with effect from April 1, 2015. In 2016, new guidelines were issued which restored the benefits and exemptions given under the 2009 circular. However, the exemptions and benefits were prospective in nature and did not apply to SEZ developers, such as MPPL, for the period between the 2015 circular and the 2016 guidelines. By way of their letters in 2016, two diesel providers who were providing high speed diesel to MPPL, informed MPPL that amount payable due to excise duty on supply of diesel to MPPL was ₹31.60 million, respectively, due to the changed guidelines. MPPL filed an application before the Development Commissioner, Manyata Embassy Business Park SEZ in 2016 seeking approval of its DG set unit as a SEZ unit with retrospective effect, which was not granted. Subsequently, MPPL filed an appeal before the Development Commissioner, Manyata Embassy Business Park SEZ seeking modification of the letter of approval granted by the Board of Approval, SEZ Section to classify MPPL's captive power plant as a SEZ unit, as it was not granted with retrospective effect, which was rejected. MPPL has filed a writ petition in 2017 before the High Court of Karnataka to set aside the said order and a stay order has been granted.

(b) Other Material Litigation

Certain third parties have filed a petition against MPPL and others before an arbitral tribunal in 2018, where such third parties have prayed for an award directing MPPL and others, in accordance with a memorandum of agreement entered into between the third parties and MPPL to pay, (i) ₹90 million along with interest at 18% per annum from September 3, 2008 to date of realisation (ii) ₹7.52 million as interest on delayed payment of ₹70 million calculated for specified periods mentioned therein, and (iii) ₹19.39 million as interest on delayed payment of ₹40 million calculated for specified periods mentioned therein. An order was passed on September 7, 2018 allowing part of the claim. Additionally, an execution petition was filed before the City Civil Court in 2019 by the award holder. Further, an appeal has been filed against the order in 2018 before the City Civil Court, Bengaluru. Both the matters have been shifted to Commercial Courts, Bengaluru as per notification dated August 17, 2020 issued by the City Civil Court, Bengaluru. The matter has been pending for hearing.

B. EEPL

Regulatory Proceedings

The Karnataka Electricity Regulatory Commission has issued orders in 2005, 2008 and 2014 granting exemption to all solar power generators in Karnataka that achieved commercial operation date between April 1, 2013, and March 31, 2018 from paying certain charges such as, inter alia, payment



of wheeling and banking charges, cross subsidy surcharges, transmission losses and wheeling losses for a period of ten years from the date of commissioning. The Commission issued an order in 2018 withdrawing the aforementioned exemption available to Karnataka's power generators, including EEPL. Subsequently, EEPL and others have filed writ petitions in 2018 in the High Court of Karnataka against the State of Karnataka, the Karnataka Electricity Regulatory Commission, Bangalore Electricity Supply Company Limited, Gulbarga Electricity Supply Company Limited and Karnataka Power Transmission Corporation Limited. In the event of cancellation of the aforesaid exemption, EEPL would incur an estimated loss of approximately ₹1,053.50 million over a ten year period. The High Court of Karnataka by way of an order dated May 24, 2018 has directed interim stay on the Commission's order withdrawing the aforesaid exemptions. The Bangalore Electricity Supply Company Limited filed an interlocutory application on June 18, 2018, seeking vacating of the interim order dated May 24, 2018 passed by the High Court of Karnataka, and Karnataka Electricity Regulatory Commission has filed common preliminary objections on September 27, 2018 and requested the High Court of Karnataka to dismiss the writ petition filed by EEPL and others. The High Court of Karnataka, by way of an order dated March 13, 2019, allowed the writ petitions filed by EEPL and others, and quashed the order dated May 14, 2018 issued by the Karnataka Electricity Regulatory Commission. EEPL has filed a caveat petition for receiving notifications in case any intra court writ appeal filed by any of the parties to the said petition before the Division Bench of the High Court of Karnataka. Karnataka Electricity Regulatory Commission has filed a common writ appeal against the said order, against EEPL & Others. Electricity Supply Companies have also filed writ appeals against some of the petitioners, but no appeal has been filed against EEPL.

Other Material Litigation

EEPL has received a demand notice under the Insolvency and Bankruptcy Code, 2016 on February 28, 2019, from a third-party subcontractor, engaged by IL&FS Development Company (IEDCL), the parent company of ISPL, which was itself engaged by ISPL as a contractor for Embassy Energy. The demand notice alleges that unpaid amounts (categorised as operational debts) aggregating up to ₹1,008.1 million are due to the sub-contractor directly from EEPL for the various works claimed to have been undertaken at the site of Embassy Energy, on the basis of certain correspondence with EEPL. The demand notice requires payment within 10 days of the letter, failing which the subcontractor may initiate a corporate insolvency resolution process against EEPL. EEPL has by its letter dated March 1, 2019, refuted all such claims inter alia on the basis that the payments are due from ISPL (and/ or its parent entity) to the sub-contractor and not from EEPL, and therefore the sub-contractor has no claim against EEPL. By its letters dated March 18, 2019, the subcontractor has responded to the letter from EEPL, denying all statements made by EEPL and reiterating that the unpaid amounts are due from EEPL, without prejudice to any action, including criminal, that may be taken under law including the Insolvency and Bankruptcy Code, 2016 against EEPL, IEDCL, ISPL and certain representatives of these entities, including Jitendra Virwani. EEPL has also written to ISPL in relation to deficiencies in services required to be contractually provided by ISPL. ISPL has responded to EEPL denying the allegations in such letters. The lenders of ISPL have also written to EEPL in relation to certain payments made by EEPL to ISPL under the deferred payment agreement dated March 3, 2017. EEPL has responded to the lenders stating that they are not party to the arrangements between EEPL and ISPL and should approach ISPL directly. The sub-contractor has thereafter filed an application under Section 9 of the Code before the Bengaluru bench of National Company Law Tribunal claiming debt of ₹997.59 million and interest thereon against EEPL. The third-party sub-contractor vide a letter dated January 2, 2020, served the notice of hearing in the captioned matter for initiation of insolvency proceedings under Section 9 of the Insolvency and Bankruptcy Code, 2016 before the NCLT, Bengaluru pursuant to its order dated December 16, 2019. The petitioner has filed a claim as an operational creditor of IEDCL for an amount of ₹1,008.10 million dues to the sub-contractor. The NCLT, Bengaluru has disposed this matter on



March 8, 2022. The third-party sub-contractor has filed an appeal against the order of the NCLT, Bengaluru before the National Company Law Appellate Tribunal, Chennai.

In relation to Embassy Energy, ISPL has identified 465.77 acres of land for Embassy Energy. The approval obtained by EEPL from the Government of Karnataka for the establishment of Embassy Energy requires that the land is purchased, and the solar project is established only after obtaining conversion of the use of the land for non-agricultural purposes. EEPL is required to obtain approval from the local authorities to purchase the land for the solar project under Section 109 of the Karnataka Land Reforms Act, 1961 which is deemed conversion of agricultural land and no further approvals are necessary. EEPL directly or through land aggregators has executed agreements for sale and powers of attorney with various land owners for 465.77 acres of land. Applications for approval under Section 109 have been made for 465.77 acres of land and such approvals have been received for 442.54 acres. EEPL has executed sale deeds in respect of 254.47 acres of land. Of the 254.47 acres of land for which sale deeds have been executed, payment of conversion fee is pending.

C. GLSP

Regulatory Proceedings

GLSP and its occupier have received a notice in 2017 from the Karnataka State Pollution Control Board stating that the sewage treatment plant at Embassy Golflinks was inspected by the relevant officials and was found to not be operating in accordance with the standards stipulated pursuant to an order passed by the National Green Tribunal and a public notice issued by the Karnataka State Pollution Control Board detailing revised standards required to be adopted for such plants in 2017. GLSP was called upon to show cause as to why action should not be initiated against it under the Water Act, 1974 and related legislations within 30 days from the date of the notice. Golflinks Embassy Business Park Management Services LLP has responded to the notice stating that it is in the process of complying with the observations and requesting for a period of five to seven months for compliance and to grant consent. As per the National Green Tribunal and a public notice issued by the Karnataka State Pollution Control Board, all the sewage treatment plants in Embassy Golflinks have been upgraded as per the National Green Tribunal guidelines and to meet the Karnataka State Pollution Control Board prescribed new standards.

GLSP has informed the KSPCB of completion of upgradation works pursuant to a letter dated September 10, 2020, and requested officials to conduct an inspection, if required.

D. IENMPL

Certain other matters

Since the 1970s, many correspondences have been exchanged by IENMPL, MCGM, and the Government of Maharashtra, in relation to unauthorised construction and approval for change of use of three floors of Express Towers since the execution of the lease deed (including notices relating to alleged unauthorised construction and unauthorised use) IENMPL last applied to the MCGM in1990 for such permission which was rejected. IENMPL thereafter wrote to the Government of Maharashtra requesting that they direct the MCGM to regularise the office use and occupation of plaza floors (as per the previous approval of the Government of Maharashtra). The Government of Maharashtra has observed that the local regulations do not contain a provision dealing with plaza floors and has since written to the local authorities in 2004 to formulate guiding principles for treatment of plaza floors, such amendments are yet to be notified.



E. Embassy Techvillage

Regulatory Proceedings

The Director, SEZ Section, Gol issued guidelines in 2009 which laid down that captive power plants in IT/ ITES SEZs were to be classified as separate units and were entitled to avail fiscal benefits under the Special Economic Zones Act, 2005 including the benefit of exemption from the levy of excise duty under the Central Excise Act, 1994, on the goods supplied to them. However, in 2015, a new circular was issued which withdrew all such benefits and incentives extended to the captive power plants set up in a SEZ with effect from April 1, 2015. In 2016, new guidelines were issued which restored the benefits and exemptions given under the 2009 circular. However, the exemptions and benefits were prospective in nature and did not apply to SEZ developers, such as VTPL for the period between the 2015 circular and the 2016 guidelines. By way of its letter dated March 3, 2016, the diesel supplier providing high speed diesel to VTPL, informed VTPL that amount payable due to excise duty on supply of diesel to VTPL was ₹4.31 million, due to the changed guidelines. VTPL filed an application before the Development Commissioner, Vikas Telecom SEZ in 2016 seeking approval of its DG set unit as a SEZ unit with retrospective effect, which was not granted. Subsequently, VTPL filed an appeal before the Board of Approval, SEZ Section in 2016 seeking modification of the letter of approval granted by the Board of Approval, SEZ Section to classify VTPL's captive power plant as a SEZ unit, as it was not granted with retrospective effect, which was rejected. VTPL has filed a writ petition in 2017 before the High Court of Karnataka to set aside the said order and a stay order was granted.

VTPL has received a demand note dated August 14, 2020, from the Bangalore Water Supply and Sewerage Board ("BWSSB") for a payment of total charges amounting to ₹99.44 million in relation to issuance of a no-objection certificate for a proposed project commercial building on land parcel. VTPL has filed a writ petition before the High Court of Karnataka against the State of Karnataka, Bangalore Water Supply and Sewerage Board and others challenging inter-alia, the government order dated February 12, 2016 and the demand note issued against VTPL and seeking to, inter-alia, (i) quash the demand notice dated August 14, 2020; and (ii) issue of no-objection certificate to VTPL. Pursuant to an order dated November 17, 2020, the High Court of Karnataka granted an ad-interim stay on the demand notice dated August 14, 2020 in relation to certain charges and instructed VTPL to pay the prescribed fee for issuance of no objection certificate. Accordingly, VTPL has made the requisite payment hereunder and received the NOC from BWSSB. The matter is currently pending.

VTPL has received a demand note dated September 29, 2020 from the Bangalore Water Supply and Sewerage Board for a payment of total charges amounting to ₹39.20 million in relation to issuance of a no-objection certificate for a proposed project office building on land parcel. VTPL has filed a writ petition before the Karnataka High Court against State of Karnataka, Bangalore Water Supply and Sewerage Board and others challenging inter-alia, the government order dated February 12, 2016, and the demand note against VTPL seeking to, inter-alia, (i) quash the demand notice dated September 29, 2020; and (ii) issue of no-objection certificate to VTPL. Pursuant to an order dated November 30, 2020, the High Court of Karnataka granted an ad-interim stay on the demand notice dated September 29, 2020, in relation to certain charges and instructed VTPL to pay the prescribed fee for issuance of no objection certificate. Accordingly, VTPL has made the requisite payment hereunder and received the NOC from BWSSB. The matter is currently pending.

(ii) Other Material Litigation

A third-party suit was filed against VTPL and other defendants in 2004 before the Additional City Civil & Sessions Judge, Bengaluru seeking partition of a land parcel admeasuring 1 acre and 9 guntas forming part of Embassy TechVillage. The court decreed on November 29, 2011, dismissing the suit



filed by the plaintiffs. The appellant has filed an appeal in 2012 before the High Court of Karnataka to set aside the judgement and decree dated November 29, 2011. The matter is currently pending.

III. Material litigation and regulatory action pending against Embassy Sponsor

With respect to Embassy Sponsor, details of all pending regulatory actions and criminal matters against Embassy Sponsor have been disclosed. For the purpose of pending civil/ commercial matters against Embassy Sponsor matters exceeding ₹ 306.54 million (being 5% of the total consolidated revenue Embassy Sponsor for Financial Year 2021 being latest available audited financial) have been considered material and proceedings where the amount is not determinable, but the proceeding is considered material by the Manager from the perspective of Embassy REIT has been disclosed. Other than as disclosed below, there is no pending criminal litigation, regulatory actions or material civil/ commercial matters against Embassy Sponsor as of March 31, 2022.

Criminal Litigation

A charge sheet has been filed by the Central Bureau of Investigation against various individuals and the companies including Embassy Realtors Private Limited (which subsequently merged with Embassy Sponsor) and its founder, Jitendra (Jitu) Virwani in 2014, who have been named as accused number 12 and 11 respectively. As part of allegations made against the various others accused, there have also been allegations of corruption and irregularities in 2004 with relation to certain land development and housing projects awarded by the Government of Andhra Pradesh and the Andhra Pradesh Housing Board to a consortium in which, Embassy Realtors Private Limited, was holding a minority stake. The offences alleged against Embassy Sponsor and Jitendra Virwani are under the Indian Penal Code, 1860, including, inter-alia, Sections 120 (b) & 420. Jitendra Virwani filed a criminal petition in the High Court of Telangana and Andhra Pradesh seeking an interim order of stay against the proceedings in the trial court; the High Court has exempted the personal appearance of Jitendra Virwani instead of staying the further proceedings. Subsequently, Embassy Sponsor has filed a criminal petition in the High Court of Telangana and Andhra Pradesh in 2016 seeking to inter-alia quash the proceedings pending before the Special Court for CBI cases at Hyderabad. An interim order of stay has been granted by the High Court in favour of Embassy Sponsor in this regard until the date of the next hearing. Embassy Sponsor and Jitendra Virwani were also named as respondents in proceedings initiated by the Directorate of Enforcement under the Prevention of Money Laundering Act, 2002 in relation to the same subject matter and an order for the provisional attachment of certain movable assets of Embassy Sponsor and Jitendra Virwani was passed in January 2018. The Adjudicating Authority has in June 2018 passed an order to the effect that such alleged assets were not involved in the money laundering and has revoked the attachment of such assets. The Directorate of Enforcement has filed an appeal before the Appellate Tribunal at New Delhi and the Appellate Tribunal has dismissed the Appeal filed by the Enforcement Directorate and confirmed the orders passed by the Adjudicating Authority. Aggrieved by the Orders passed by the Appellate Tribunal at New Delhi, the Enforcement Directorate has filed an appeal before the High Court of Telangana at Hyderabad and the said Appeal is pending before the High Court at Hyderabad.

Regulatory Proceedings

The Deputy Commissioner (Registration) and District Registrar, Bengaluru has by an order passed in 2017 directed Embassy Sponsor to make payment of stamp duty of ₹93.22 million and registration fee of ₹16.50 million pertaining to a sale agreement for residential properties in Bengaluru. Embassy Sponsor filed an appeal before the Karnataka Appellate Tribunal, Bengaluru ("KAT") in 2018 challenging the order which was dismissed in 2019. The KAT directed Embassy Sponsor to pay an amount of ₹100.97 million. Embassy Sponsor has filed a writ petition before the High Court of



Karnataka challenging the orders passed by the KAT and High Court has granted an interim order of stay against the order of the KAT.

A third party individual has filed an application before the National Green Tribunal, Chennai in 2015 against the State of Karnataka, and several other builders including Embassy Sponsor, alleging that builders are polluting the Bellandur lake and surrounding environment by discharging effluents in the lake, around which they are developing residential and commercial projects. The matter is currently pending for hearing.

Embassy Sponsor has received a notice from the Competition Commission of India in 2018 inquiring into its acquisition of over 70% of the shareholding of Mac Charles (India) Limited as a combination. Embassy Sponsor has replied to the notice inter alia submitting that the transaction does not constitute a combination within the meaning of Section 5 of the Competition Act, 2002 since Mac Charles (India) Limited was eligible to avail the de minimus exemption for combinations under the provisions of the Competition Act, 2002. Embassy Sponsor has replied to the above notice and has not received any response thereafter.

The Maharashtra Pollution Control Board pursuant to a notice in 2011 has filed a criminal case in 2012 before the Chief Judicial Magistrate Court, Pune against Embassy Sponsor and another accused for violating environmental laws by carrying out construction at plot no. 3, Rajiv Gandhi Infotech Park, Pune without obtaining prior clearance. The court issued summons in 2012, against which Embassy Sponsor has filed a criminal writ petition in the Bombay High Court.

In 2015, Embassy Sponsor filed an application with the Bangalore Development Authority ("BDA") for the issue of a development plan in relation to certain property owned by MPPL. The BDA issued the development plan. Subsequently, the Embassy Sponsor as the co-developer of the property filed an application with the BDA for a modified development plan in connection with the use of TDR rights. In February 2020, the Karnataka state government issued amendments to the relevant regulations in relation to levy of fees, cess and surcharges for modified development plans. Subsequently, the BDA issued two demand notices dated September 24, 2020 to the Embassy Sponsor to pay ₹121 million towards various charges in connection with the modified development plan. The Embassy Sponsor has filed a writ petition against the State of Karnataka and others before the High Court of Karnataka, interalia, to set aside the demand notices issued by the BDA and declare the amendments as ultra vires. Subsequently, BDA issued a letter dated Mach 10, 2021 to Embassy Sponsor. On March 17, 2021, Embassy Sponsor has paid ₹0.04 million to the BDA towards issuance of modified development plan. The matter is currently pending.

Embassy Sponsor received a demand notices dated January 13, 2021 and October 7, 2021, from BBMP towards ground rent and other charges for the purposes of issuing occupancy certificate at certain properties owned by Embassy Sponsor. The Embassy Sponsor has filed two separate writ petitions against State of Karnataka before the High Court of Karnataka, inter alia to set aside the demand notices issued by BBMP. On March 30, 2021 the High Court of Karnataka has passed a stay against the demand notices. However, demand with respect to (i) scrutiny fee and license fee shall be stayed only to excess of 50% of the demand (i) security deposit shall be paid at the rate specified i.e. INR 25/per square meter and (iii) stay on administrative charges. The High Court has indicated that the payments need to be made within four weeks, pursuant to which BBMP will issue the occupancy certificate

IV. Material litigation and regulatory action pending against the Associates of Embassy Sponsor

With respect to the Associates of Embassy Sponsor, details of all pending regulatory actions and criminal matters against the Associates of Embassy Sponsor have been disclosed. For the purpose of pending civil/ commercial matters against Associates of Embassy Sponsor, (excluding the Asset SPVs



and the Investment Entity) matters exceeding 5% of the total consolidated revenue of Embassy Sponsor as of March 31, 2022 have been considered material and proceedings where the amount is not determinable but the proceeding is considered material by the Manager from the perspective of Embassy REIT has been disclosed. Other than as disclosed below, there is no pending criminal litigation, regulatory actions or material civil/ commercial matters against the Associates of Embassy Sponsor as of March 31, 2022.

Regulatory Proceedings

Concord India Private Limited received a notice in 2008 from the Range Forest Officer, Bengaluru regarding initiation of proceedings in the High Court of Karnataka for the alleged unauthorised occupation of 78 acres forest land in a plantation reserved forest in Bengaluru. The company has filed a writ petition in 2008 to quash the notice pursuant to which the court ordered in 2012 that the occupied area was not forest land. The Range Forest Officer has filed a writ appeal in the High Court of Karnataka in 2012 against the order and the company has also filed a writ petition in the High Court of Karnataka in 2012 against the State of Karnataka challenging old notifications of the Karnataka State Government declaring the occupied area as an industrial area instead of as a de-reserved reserve forest area for non-forest activity. The said case has been disposed vide judgment dated July 23, 2019.

Le Meridien Hotel, Bengaluru (owned by Mac Charles (India) Limited) has received a notice in 2013 from the Employees' Provident Fund Organisation to show cause why damages on belated remittance should not be levied. The hotel agreed to the delay in payment except for certain periods. The Assistant Provident Fund Commissioner in 2016 ordered the hotel to pay belated remittance of ₹0.11 million within stipulated time along with interest payable. The hotel has filed an appeal in 2016 before the Employees Provident Fund Appellate Tribunal, Bengaluru challenging the order and the tribunal granted interim stay. Further, the provident fund along with the payment of back wages was remitted.

J.V. Holdings Private Limited has received a notice in 2014 from the RBI to show cause why action should not be initiated against it for doing business as an NBFC in violation of the Reserve Bank of India Act, 1934. The company filed its reply to the RBI and the RBI in 2016 directed it to either merge with another NBFC, wind up its business or register as an NBFC. The RBI also directed the company in 2017 to exit partnerships it is invested in to qualify as a core investment company. In 2018, the RBI has asked J.V. Holdings Private Limited to submit its response on the status of complying with the notice. The company has replied to the RBI stating that it has commenced provision of marketing services and that the proposed income from such business activity will be such that the company will not be an NBFC by March 31, 2019. The company has ceased undertaking non-banking financial business as on March 31, 2019 and has have not received any further communication in this regard from RBI.

Udhyaman Investments Private Limited has received a notice in 2015 from the RBI to provide clarifications to determine whether it is an NBFC. The company clarified that it does not qualify as an NBFC. The company has not received any further communication in this regard from RBI.

Embassy Construction Private Limited ("ECPL") has received a demand note dated June 16, 2020 from the Bangalore Water Supply and Sewerage Board for a payment of total charges amounting to ₹20.57 million in relation to issuance of a no-objection certificate for a proposed project commercial building on land situated at Venkatala Village, Yelahanka Hobli, Bangalore North Taluk, Bangalore and ECPL has filed a writ petition before the Karnataka High Court against State of Karnataka, Bangalore Water Supply and Sewerage Board and others challenging inter-alia, the demand note against ECPL seeking to, inter-alia, (i) quash the demand notice; and (ii) issue of no-objection certificate to ECPL. The High Court of Karnataka granted an ad- interim stay dated November 13, 2020, on the demand notice issued by BWSSB in relation to certain charges and instructed ECPL to pay the prescribed fee for issuance of no-objection certificate and directed BWSSB to issue NOC by accepting Administration Fees



& Scrutiny Fees amounting to ₹3.2 million and the said demand notice will be subject to outcome of the Writ Petition. The matter is currently pending.

ECPL received a demand notice dated July 16, 2021, from BBMP towards ground rent and other charges for the purposes of issuing occupancy certificate at certain properties owned by ECPL. ECPL has filed a writ petition against State of Karnataka before the High Court of Karnataka, inter alia to set aside the demand notice dated July 16, 2021, issued by BBMP. On August 27, 2021 the High Court of Karnataka has passed a stay against the demand notice dated July 16, 2021. However, demand with respect to (i) scrutiny fee and license fee shall be stayed only for those in excess of 50% of the demand (i) security deposit shall be paid at the rate of INR 25/- per square meter and (iii) stay on administrative charges. The High Court has indicated that the payments need to be made within four weeks, pursuant to which BBMP will issue the occupancy certificate

Other Material Litigation

A third party filed a petition before the Indian Council for Arbitration against Concord India Private Limited for resolution of a dispute in respect of a memorandum of understanding between the third party and Concord India Private Limited entered into in 1999 in respect of joint development of 78 acres of land situated at Kadugodi plantation. The petitioner has claimed that they are entitled to develop the land, whereas Concord India Private Limited has stated that the petitioner is not entitled to any relief since the memorandum of understanding was terminated. The arbitral tribunal passed an award in favour of Concord India Private Limited dismissing the petition filed by the petitioner. Aggrieved by the award passed by the arbitral tribunal, the petitioner filed a suit before the City Civil Court at Bengaluru in 2019 challenging the said award and the said suit is pending for consideration

V. Material litigation and regulatory action pending against Blackstone Sponsor, its Associates and the Blackstone Sponsor Group

As of March 31, 2022, Blackstone Sponsor, its Associates and Blackstone Sponsor Group do not have any regulatory actions, criminal matters, or material civil/commercial litigation, i.e., in excess of USD 6.94 million (being 5% of the income of the Blackstone Sponsor for the calendar year ended December 31, 2021) pending against them.

VI. Material litigation and regulatory action pending against the Manager and its Associates

As of March 31, 2022, the Manager and its Associates (to the extent that such Associates are not Associates of the Sponsors) do not have any regulatory actions, criminal matters, or other material civil/commercial litigation pending against them. For the purposes of civil/commercial matters against the Manager and its Associates (to the extent that such Associates are not Associates of the Sponsors), matters involving amounts exceeding 5% of the revenue of the Manager for the Financial Year 2020 have been considered material

VII. Material litigation and regulatory action pending against the Trustee

As of March 31, 2022, the Trustee does not have any regulatory actions, criminal matters, or material civil/commercial litigation, i.e., in excess of `9.19 million (Indian Rupees Nine Million and Nineteen Thousand Only) (being 5% of the income of the profit after tax of the Trustee for the Financial Year 2019-2020) pending against it



19.1.2 Details of options or rights of pre-emption and other encumbrances, revenue pendencies and any matters which may affect the property or its value

Please refer the final offer document, details of material litigations highlighted in section above, Embassy Office Parks REIT (Embassy REIT) Annual Report FY 2021 - 22 and title reports for more details of the same.



19.2 Site Plans

19.2.1 Embassy Manyata



Source: Client

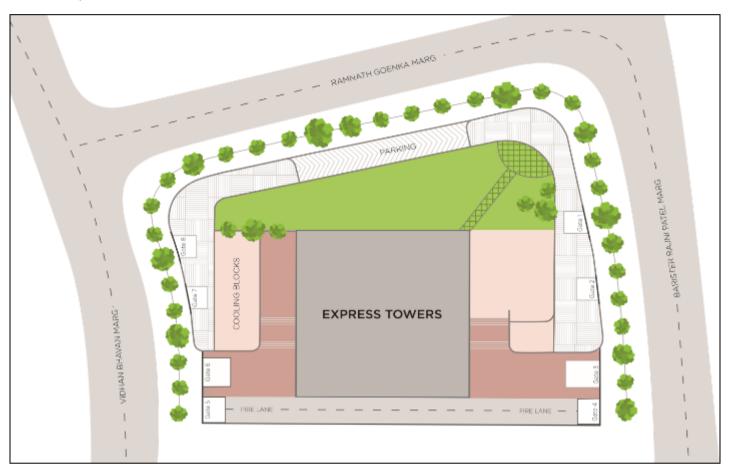


19.2.2 Embassy TechVillage





19.2.3 Express Towers



Source: Client



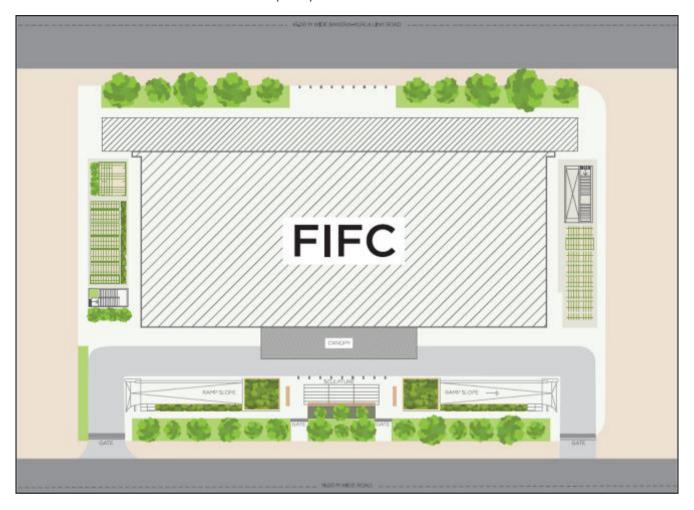
19.2.4 Embassy 247



Source: Client



19.2.5 First International Finance Center (FIFC)





19.2.6 Embassy TechZone



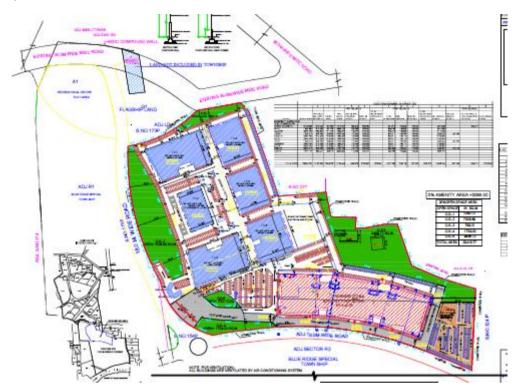


19.2.7 Embassy Quadron





19.2.8 Embassy Qubix





19.2.9 Embassy Oxygen





19.2.10Embassy Galaxy





19.2.11 Embassy GolfLinks





19.2.12Embassy One



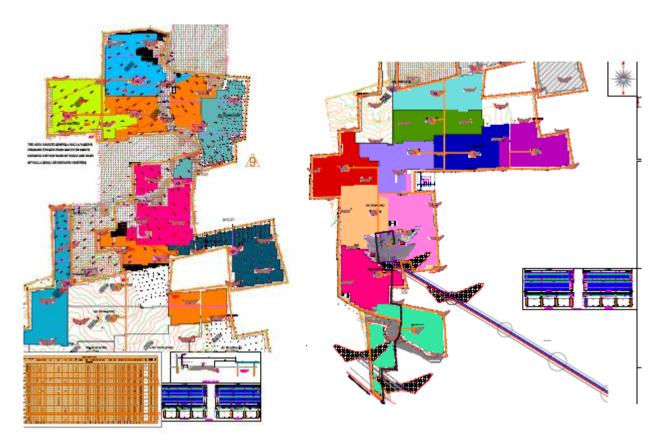


19.2.13 Hilton at GolfLinks





19.2.14 Embassy Energy





19.3 Statutory Approvals, One time Sanctions & Periodic Clearances

Based on information provided by the Client, please find below the details of Statutory Approvals, Onetime Sanctions & Periodic Clearances.

Embassy Manyata

As per approval documents shared by the Client, it is understood that all requisite approvals and occupancy certificates for the operational blocks have been received. The Client also has the sanction plan for the entire development, hence for all the under-construction & proposed blocks, individual approvals will be obtained as and when the development is initiated.

The details of the Occupancy Certificate for the respective completed blocks are shared by the Client and the same has been reviewed by consultants and considered for the purpose of the valuation exercise:

Block Name	Authority	Date of Issue (DD-MM-YY)
Jacaranda (C1)	Karnataka Industrial Areas Development Board (KIADB)	17-04-09
Cedar (C2)	Karnataka Industrial Areas Development Board (KIADB)	17-04-09
ELM (C4)	Karnataka Industrial Areas Development Board (KIADB)	17-04-09
Alder (D1)	Karnataka Industrial Areas Development Board (KIADB)	26-10-06
Maple (D2)	Karnataka Industrial Areas Development Board (KIADB)	26-10-06
Redwood (D3)	Karnataka Industrial Areas Development Board (KIADB)	13-07-07
Cypress (D4)	Karnataka Industrial Areas Development Board (KIADB)	03-08-07
Beech (E1&FC)	Karnataka Industrial Areas Development Board (KIADB)	12-02-08
Ebony (G2)	Karnataka Industrial Areas Development Board (KIADB)	02-05-12
Aspen (G4)	Karnataka Industrial Areas Development Board (KIADB)	10-09-12
Rosewood (K)	Karnataka Industrial Areas Development Board (KIADB)	26-10-06
Magnolia (B)	Karnataka Industrial Areas Development Board (KIADB)	26-10-06
Silver Fir (L6)	Karnataka Industrial Areas Development Board (KIADB)	23-12-11
Mahogany (F2)	Karnataka Industrial Areas Development Board (KIADB)	27-02-09
Silver Oak (E2)	Karnataka Industrial Areas Development Board (KIADB)	12-02-08
Pine (L5)	Karnataka Industrial Areas Development Board (KIADB)	24-04-09
Eucalyptus (H1)	Karnataka Industrial Areas Development Board (KIADB)	16-07-08
Mulberry (G1)	Karnataka Industrial Areas Development Board (KIADB)	30-04-10
Palm (F3)	Karnataka Industrial Areas Development Board (KIADB)	05-12-13
G1-G2 Bridge (G1G2)	Karnataka Industrial Areas Development Board (KIADB)	02-05-12
Mountain Ash (H2)	Karnataka Industrial Areas Development Board (KIADB)	05-12-13
Hazel (L3)	Karnataka Industrial Areas Development Board (KIADB)	09-06-15
MFAR (MFAR Green)	Karnataka Industrial Areas Development Board (KIADB)	12-06-15
Teak (G3)	Karnataka Industrial Areas Development Board (KIADB)	19-11-15
Philips (Philips)	Karnataka Industrial Areas Development Board (KIADB)	26-10-06
L1 –L2 (Banyan & Willow)	Karnataka Industrial Areas Development Board (KIADB)	10-08-17
NXT (Front Land parcel)	Karnataka Industrial Areas Development Board (KIADB)	03-01-2020

Source: Approval documents provided by the Client



Block Front Land Parcel (Retail, Hotel and Convention Center)

Approval/NOC	Status (Applied/Received)	Authority	Date of Issue (DD- MM-YY)
Revised Development plan approval	Received	KIADB	29-08-19
Commencement Certificate	Received	KIADB	04-07-18
Fire NOC	Received	Karnataka State Fire and Emergency Services	06-12-17
Height Clearance	Received	AAI	24-10-16
Clearance for Water Supply	Received	BWSSB	03-05-17
Clearance from Electricity Authority	Received	BESCOM	07-02-19
Environment clearance	Received	MOEF	23-01-20
Clearance from Pollution Control Board	Applied	KSPCB	NA
Final Fire NOC	Received	Karnataka State Fire and Emergency Services	05-08-21
Occupancy Certificate	Received	KIADB	08-11-21

Source: Approval documents provided by the Client

The table below highlights the status of approvals for the under-construction blocks

Block M3

Approval/NOC	Status (Applied/Received)	Authority	Date of Issue (DD- MM-YY)
Development Permission/ Development plan approval	Received	BDA	29-04-2021
Commencement Certificate	Received	KIADB	24-08-2021
Fire NOC	Received (for Phase 1)	Karnataka State Fire and Emergency Services	27-01-2021
Fire NOC	Received (for Phase 2)	Karnataka State Fire and Emergency Services	28-12-2021
Height Clearance	Received (for Phase 1)	AAI	04-05-2016
Height Clearance	Received (for Phase 2)	AAI	04-01-2022
Clearance for Water Supply	Received**	BWSSB	01-03-2016
Clearance from Electricity Authority	Received*	BESCOM	25-07-2018
Clearance from Pollution Control Board	Received***	KSPCB	06-07-2011
Environment clearance	Received***	MOEF	10-06-2010
Final Fire NOC	To be applied	Karnataka State Fire and Emergency Services	NA



Approval/NOC	Status (Applied/Received)	Authority	Date of Issue (DD- MM-YY)
Occupancy Certificate	To be applied	Bruhat Bengaluru Mahanagara Palike (BBMP)	NA

^{*}Note: The following approvals have been received for the existing plan for Block M3 (i.e., 1.0 msf). The Client will have to re-apply and secure approvals with the additional proposed area; ** No amendment required in these NOCs due to change in area;

Source: Approval documents provided by the Client

Embassy TechVillage

As per approval documents shared by the Client, it is understood that all requisite approvals and occupancy certificates for the operational blocks have been received. The Client also has the sanction plan for the entire development, hence for all the under-construction & proposed blocks, individual approvals will be obtained as and when the development is initiated.

The details of the Occupancy Certificate for the respective completed blocks are shared by the Client and the same has been reviewed by Consultants and considered for the purpose of the valuation exercise:

Block Name	Authority	Date of Issue (DD-MM- YY)
Block 2B – Hibiscus	Karnataka Industrial Areas Development Board (KIADB)	25-10-08
Block 2D - Gardenia	Karnataka Industrial Areas Development Board (KIADB)	25-10-08
Block 2C – Lilac	Karnataka Industrial Areas Development Board (KIADB)	14-07-09
Block 2A- East Wing	Karnataka Industrial Areas Development Board (KIADB)	15-03-11
Block 2A – West Wing	Karnataka Industrial Areas Development Board (KIADB)	02-12-14
Block 1A - Carnation	Karnataka Industrial Areas Development Board (KIADB)	23-03-17
Block 7B - Primrose	Karnataka Industrial Areas Development Board (KIADB)	27-09-17
Block 5 – A, B, C, D, E, F, G, H, K, L	Karnataka Industrial Areas Development Board (KIADB)	01-08-18
Block 5 – I and J	Karnataka Industrial Areas Development Board (KIADB)	09-04-19

Source: Occupancy certificates as provided by the Client

Block 9 - JPM Pre-lease/BTS

Approval/NOC	Status (Applied/Received)	Authority	Date of Issue (DD-MM-YY)
Modified Development Plan Approval	Received	KIADB	19-03-19
Sanction Plan	Received	KIADB	19-03-19
Commencement Certificate	Received	KIADB	30-12-19
Fire NOC	Received	Karnataka State Fire and Emergency Services	05-04-19
Height Clearance	Received	HAL	20-08-21
Clearance for Water Supply	Received	BWSSB	17-02-2021
Clearance from Electricity Authority	Received	KPTCL	18-12-17



^{***} MOEF NOC has been received for the entire larger land parcel

Approval/NOC	Status (Applied/Received)	Authority	Date of Issue (DD-MM-YY)
Clearance from Pollution Control Board	Received	KSPCB	24-05-07
Environment clearance	Received	MOEF	02-02-07
Final Fire NOC	Received	Karnataka State Fire and Emergency Services	24-03-22
Occupancy Certificate	Received	KIADB	31-03-22

Source: Approval documents provided by the Client

The table below highlights the status of approvals for the under-construction blocks:

Parcel 8 (Office, Retail, 5 Star and 3 Star Hotel with Convention Center)

Approval/NOC	Status (Applied/Received)	Authority	Date of Issue (DD-MM-YY)
Modified Development Plan Approval	Received	KIADB	19-12-19
Sanction Plan	Received	KIADB	19-12-19
Commencement Certificate	To be applied	KIADB	NA
Fire NOC	Received	Karnataka State Fire and Emergency Services	14-01-20
Height Clearance	Received	HAL	20-08-21
Clearance for Water Supply	Received	BWSSB	17-02-2021
Clearance from Electricity Authority	Received	KPTCL	18-12-17
Clearance from Pollution Control Board	Received	KSPCB	24-05-07
Environment clearance	Received	MOEF	02-02-07
Final Fire NOC	To be applied	Karnataka State Fire and Emergency Services	NA
Occupancy Certificate	To be applied	KIADB	NA

Source: Approval documents provided by the Client



Express Towers

As per the review of the documents provided by the Client, we understand that all requisite approvals along with Occupancy Certificate for all the operational floors have been received.

The details of the Occupancy Certificates for the respective blocks shared by the Client and the same has been considered for the purpose of the valuation exercise:

Floor Numbers	Authority	Date of Issue (DD- MM-YY)
B+2 floors	Presidency Division Building & Construction Department, Bombay	June 1971
3 to 12 floors	Presidency Division Building & Construction Department, Bombay	September 1970
13 to 15 floors	Presidency Division Building & Construction Department, Bombay	September 1970
16 to 24 floors	Presidency Division Building & Construction Department, Bombay	July 1970

Source: Occupancy certificate

Embassy 247

As per the review of the documents provided by the Client, we understand that all requisite approvals along with the Occupancy / Completion Certificate have been received for the subject property.

The details of the Occupancy Certificates for the respective blocks shared by the Client and the same has been considered for the purpose of the valuation exercise:

Block Name	Floors	Authority	Date of Issue*
Wing A, B & C	2B+G+10 (A & C Wing) 2B+G+12 (B Wing)	Municipal Corporation of Greater Mumbai	30-06-2009
Wing A, B & C	11 th & 12 th Floor (A & C Wing) 13 th & 14 th Floor (B Wing)	Municipal Corporation of Greater Mumbai	14-08-2014

Source: Occupancy certificate (Information provided by Client)

First International Financial Centre (FIFC)

As per the review of documents provided by the Client, we understand that all requisite approvals along with the occupancy / completion certificate have been received for the subject property.

The details of the Occupancy Certificate for the subject property are shared by the Client and the same has been considered for the purpose of the valuation exercise:

Subject Property	Authority	Date of Issue (DD-MM-YY) *
FIFC	MMRDA	21-06-12

Source: Information provided by Client;



Embassy TechZone

As per the review of documents provided by the Client, we understand that all requisite approvals along with the occupancy / completion certificate for the operational blocks have been received. The Client also has the sanction plan for the entire development, hence for all the under-construction & proposed blocks, individual approvals will be obtained as and when the development is initiated.

The details of the Occupancy Certificates for the respective blocks shared by the Client are mentioned in the table below. The same has been considered for the purpose of the valuation exercise:

	AIDC AIDC	3/3/2008	Still to 5 th
Building No. 2	NIDC	0 (0 (0 0 0	
· · · · · · · · · · · · · · · · · · ·		3/3/2008	Still to 4 th
Building No. 1 & 2	NIDC	23/05/2008	Complete Block
Building No. 3	NIDC	23/07/2015	5/6/8 & 9
Building No. 3 (A Wing)	NIDC	24/6/2011	4/5/6/7 (A Wing)
Building No. 3 (A Wing)	NIDC	7/1/2012	8th & 10th (A wing)
Building No. 3 (B Wing)	NIDC	21/7/2016	4/7/10 (B Wing)
Building No. 3 (A Wing)	NIDC	10/04/2019	9 th Floor
Building No. 3	NIDC	29/10/10	G/1/2/3
Building No. 5	NIDC	25/4/2011	G to 3
Building No. 5 (A Wing)	NIDC	15/6/2012	4 th & 5 th
Building No. 5 (A Wing)	NIDC	22/07/2016	2/3/6/7 th Floor
Building No. 5 (B Wing)	NIDC	22/07/2016	4/5/6/7/ & 8 th
Building No. 5 (A Wing)	NIDC	26/08/2016	LG, G, 1st & 8th (A Wing)
Building No. 5	NIDC	28/06/2019	Terrace
Building No. 6	NIDC	7/1/2012	1st to 9 th
Building No. 6	NIDC	29/03/2019	Ground
Building No. 11	NIDC	16/04/2009	3 rd and 4 th
Building No. 11	NIDC	7/1/2009	G, 1 st and 2 nd
Building No. 11	NIDC	4/3/2011	6 th Floor
Food Court A	NIDC	28/06/2019	-
Congo (Block 3)	NIDC	22/08/2019	Ground to 10 th
Congo (Block 3) MLCP	NIDC	11/12/2020	Ground to 4 th
Rhine MLCP (Block 5)	NIDC	26/08/2016	LG to 4 th
Nile (Block 11)	NIDC	23/12/2020	Basement, 5 th ,7 th ,Terrace

Source: Information provided by Client

MIDC ~ Maharashtra Industrial Development Corporation

Further, there are few floors for which occupancy certificate is yet to be received. For the purpose of this valuation, we have assumed appropriate lease up time for such spaces taking into consideration the minimum time required for attaining occupancy certificate.



The table below highlights the status of approvals for the under-construction blocks

Block 1.7, 1.8 (Hudson and Ganges) & MLCP 4

Approval/NOC	Status (Applied/Received)	Authority	Date of Issue (DD- MM-YY)
Development Plan approval Received		MIDC	20-01-20
Environment clearance	Received	State Level Environment Impact Assessment Authority	03-06-19
Provisional Fire NOC	Received	MIDC	03-01-20
Height Clearance	Received	Ministry of Defence	05-12-07
Clearance from Pollution Control Board	Received	Maharashtra Pollution Control Board	07-09-20
Commencement Certificate	Received	Maharashtra Industrial Development Corporation	13-06-19

Source: Approval documents provided by the Client

Embassy Quadron

As per the review of documents provided by the Client, we understand that all requisite approvals along with the occupancy / completion certificate for the operational blocks have been received.

The details of the Completion Certificates for the respective blocks which has been considered for the purpose of the valuation exercise:

Block Name	Authority	Date of Issue (DD-MM-YY)
Building No. 1	MIDC	9/5/2008
Building No. 2	MIDC	13/3/2008
Building No. 3	MIDC	30/9/2009
Building No. 4	MIDC	29/11/2011

Source: Occupancy Certificate/ Information provided by Client; MIDC ~ Maharashtra Industrial Development Corporation

Embassy Qubix

As per the information provided by the Client, all requisite approvals for the operational blocks have been received.

We understand that the Subject development has received Occupancy Certificates in parts. The details of the Occupancy Certificates for the respective blocks shared by the Client are mentioned in the table below. The same has been considered for the purpose of the valuation exercise:



Block Name	Authority	Date of Issue (DD- MM-YY)
IT 01	MIDC	29-11-11
IT 02	MIDC	29-11-11
IT 03	MIDC	29-11-11
IT 04	MIDC	04-01-13
IT 05	MIDC	12-02-14
IT 06	MIDC	29-11-11

Source: Occupancy certificate/ Information provided by Client

Embassy Oxygen

As per the review of documents provided by the Client, we understand that all requisite approvals along with the occupancy/ completion certificates have been received for the completed blocks. The Client also has the sanction plan for the entire development, hence for the proposed block, individual approvals will be obtained as and when the development is initiated.

The details of the Occupancy/ Completion Certificates for the respective blocks shared by the Client have been tabulated below:

Block Name	Authority	Date of Issue (DD-MM-YY)
Tower A	New Okhla Industrial Development Authority (NOIDA)	21-01-11
Tower B	New Okhla Industrial Development Authority (NOIDA)	21-01-11
Tower C	New Okhla Industrial Development Authority (NOIDA)	03-07-12
Tower D	New Okhla Industrial Development Authority (NOIDA)	21-01-11
Tower E	New Okhla Industrial Development Authority (NOIDA)	Excluding 9 th floor: 07-01-13 Including 9 th floor: 25-05-17
Tower F	New Okhla Industrial Development Authority (NOIDA)	30-09-13
Tower 3 and Food Court	New Okhla Industrial Development Authority (NOIDA)	29-11-18
Tower 2	New Okhla Industrial Development Authority (NOIDA)	06-03-20

Source: Information/ approval documents provided by Client;

Further, the details of approvals received for proposed tower are highlighted in the table below:

Approval	Authority	Date of Issue (DD-MM-YY)
Sanctioned Area Statement/ Building Plan Approval	New Okhla Industrial Development Authority (NOIDA)	02-11-20
Environmental Clearance	State Level Environment Impact Assessment Authority, Uttar Pradesh	26-08-19
Provisional Fire NOC	Chief Fire Officer, Uttar Pradesh Fire Services	14-07-20
Height Clearance	Airports Authority of India	04-10-17
Pollution NOC	Uttar Pradesh Pollution Control Board	14-09-20
Structural Certificate	Jamia millia Islamia Department of Civil Engineering	14-09-20
Soil Test Report	Nagadi Consultants Pvt. Ltd.	03-02-16 16-02-16
LEED Gold Pre-Certification	U.S. Green Building Council (USGBC)	Tower 1: 22-03-2017

Source: Information/ approval documents provided by Client.



Embassy Galaxy

As per the review of documents provided by the Client, we understand that all requisite approvals along with the occupancy/ completion certificates have been received for the subject development.

The details of the Occupancy/ Completion Certificates for the subject development shared by the Client have been tabulated below:

Block Name	Authority	Date of Issue (DD-MM-YY)
Towers A – E	New Okhla Industrial Development Authority (NOIDA)	08-10-07 to 16-12-11

Source: Information/ approval documents provided by Client

Embassy GolfLinks

As per approval documents provided by the Client, all requisite approvals and occupancy certificate for the operational blocks have been received. The Occupancy Certificates for the respective blocks have been shared by the Client and the same has been considered for the purpose of the valuation exercise:

Block Name	Authority	Date of Issue (DD- MM-YY)
Augusta	Augusta Bengaluru Development Authority	
Blue Bay	Office of City Municipal Council, Mahadevapura	23-01-06
Crystal Downs	Bengaluru Development Authority	15-01-05
Eagle Ridge	Office of City Municipal Council, Mahadevapura	29-12-06
Fairwinds	Bengaluru Development Authority	01-08-06
Fountain Head	Office of City Municipal Council, Mahadevapura	23-01-06
Pacific Dunes	Bengaluru Development Authority	02-04-04
Peach Tree	Bengaluru Development Authority	02-07-05
Pine Valley	Bengaluru Development Authority	22-10-07
Prince Ville	Bengaluru Development Authority	05-05-07
Rivera FC	Bengaluru Development Authority	02-07-05
St. Andrews	Bengaluru Development Authority	10-03-06
Sunningdale	Office of City Municipal Council, Mahadevapura	29-12-06
Torrey Pines	Bengaluru Development Authority	05-05-07

Source: Approval documents provided by the Client

Embassy One

As per approval document provided by the Client, all requisite approvals and occupancy certificate for the office, retail and hotel area have been received as of date of valuation.

The details of the Occupancy Certificate for the subject property is shared by the Client and the same has been considered for the purpose of the valuation exercise:



Block Name	Authority	Date of Issue (DD-MM-YY)
Office and Retail	Bruhat Bengaluru Mahanagara Palike (BBMP)	23-06-17
Hotel	Bruhat Bengaluru Mahanagara Palike (BBMP)	12-10-18

Source: Approval documents provided by the Client

Hilton at GolfLinks

As per approval documents provided by the Client, all requisite approvals and occupancy certificate for the operational hotel has been received. The occupancy certificate for the development has been shared by the Client and the same has been considered for the purpose of the valuation exercise:

Property Name	Authority	Date of Issue (DD- MM-YY)
Hilton at GolfLinks	Bengaluru Development Authority	30-11-11

Source: Approval documents provided by the Client

Embassy Energy

Based on the review of documents provided by the Client, we understand that all the requisite approvals along with the Commissioning Certificates (issued by Gulbarga Electricity Supply Company Limited) have been received for operating a 'Solar Power Plant' at the subject property.

The details of the Commissioning Certificates shared by the Client have been tabulated below:

Capacity Commissioned	Authority	Date of Letter (DD-MM-YY)	Date of Commissioning (DD-MM-YY)
40 MW	Gulbarga Electricity Supply Company Limited	07-02-18	23-01-18
60 MW	Gulbarga Electricity Supply Company Limited	08-03-18	28-02-18

Source: Information/ Commissioning Certificates provided by Client

Please note that the above list of approvals is reflective of major approvals for each asset. Additionally, as per details provided by the Client, it is understood that all the other requisite approvals/ clearances have been obtained/ will be obtained in due course of time as and when applicable.



19.4 Historical Value Summary

30th September 2021

	Market Value (INR Mn)			
Property	Completed	Under Construction (UC)/ Proposed	Total	
Embassy Manyata, Bengaluru	1,52,879	30,267	1,83,146	
Embassy Tech Village, Bengaluru	85,298	27,922	113,220	
Express Towers, Mumbai	18,110	-	18,110	
Embassy 247, Mumbai	17,028	-	17,028	
First International Financial Centre, Mumbai	13,845	-	13,845	
Embassy TechZone, Pune	15,426	6,203	21,628	
Embassy Quadron, Pune	12,801	-	12,801	
Embassy Qubix, Pune	10,001	-	10,001	
Embassy Oxygen, Noida	21,028	2,308	23,336	
Embassy Galaxy, Noida	9,111	-	9,111	
Embassy One, Bengaluru	11,625	-	11,625	
Hilton at Embassy GolfLinks, Bengaluru	3,965	-	3,965	
Embassy Energy, Bellary District, Karnataka	9,144	-	9,144	
Total – 100% owned assets	380,261	66,700	446,960	
Embassy GolfLinks, Bengaluru	28,445	-	28,445*	
Total	408,706	66,700	475,405	

^{*} Note: Indicative of Embassy REIT's economic interest in the asset, viz. 50%



31st March 2021

	Market Value (INR Mn)		
Property	Completed	Under Construction (UC)/ Proposed	Total
Embassy Manyata, Bengaluru	149,163	28,756	177,920
Embassy Techvillage, Bengaluru	80,863	26,211	107,073
Express Towers, Mumbai	18,403	-	18,403
Embassy 247, Mumbai	16,914	-	16,914
First International Financial Centre, Mumbai	13,889	-	13,889
Embassy TechZone, Pune	15,869	6,958	22,827
Embassy Quadron, Pune	12,938	-	12,938
Embassy Qubix, Pune	10,414	-	10,414
Embassy Oxygen, Noida	21,077	2,617	23,694
Embassy Galaxy, Noida	9,028	-	9,028
Embassy One, Bengaluru	11,602	-	11,602
Hilton at Embassy GolfLinks, Bengaluru	3,995	-	3,995
Embassy Energy, Bellary District, Karnataka	9,302	-	9,302
Total – 100% owned assets	373,456	64,542	437,998
Embassy GolfLinks, Bengaluru	28,053	-	28,053*
Total	401,509	64,542	466,051

^{*} Note: Indicative of Embassy REIT's economic interest in the asset, viz. 50%



30th September 2020

Property	Market Value (INR Mn)		
	Completed	Under Construction (UC)/ Proposed	Total
Embassy Manyata, Bengaluru	135,267	25,294	160,561
Express Towers, Mumbai	17,722	-	17,722
Embassy 247, Mumbai	16,404	-	16,404
First International Financial Centre, Mumbai	13,908	-	13,908
Embassy TechZone, Pune	15,096	6,511	21,607
Embassy Quadron, Pune	13,104	-	13,104
Embassy Qubix, Pune	10,153	-	10,153
Embassy Oxygen, Noida	19,217	2,025	21,242
Embassy Galaxy, Noida	8,783	-	8,783
Embassy One, Bengaluru	12,077	-	12,077
Hilton at Embassy GolfLinks, Bengaluru	4,375	-	4,375
Embassy Energy, Bellary District, Karnataka	10,002	-	10,002
Total – 100% owned assets	276,108	33,830	309,939
Embassy GolfLinks, Bengaluru	27,428	-	27,428¹
Total	303,536	33,830	337,366

^{*} Note: Indicative of Embassy REIT's economic interest in the asset, viz. 50%



31st March 2020

Property	Market Value (INR Mn)		
	Completed	Under Construction (UC)/ Proposed	Total
Embassy Manyata, Bengaluru	129,952	23,954	153,906
Express Towers, Mumbai	17,866	-	17,866
Embassy 247, Mumbai	16,624	-	16,624
First International Financial Centre, Mumbai	13,911	-	13,911
Embassy TechZone, Pune	14,929	6,103	21,032
Embassy Quadron, Pune	13,838	-	13,838
Embassy Qubix, Pune	10,085	-	10,085
Embassy Oxygen, Noida	19,492	1,924	21,416
Embassy Galaxy, Noida	8,696	-	8,696
Embassy One, Bengaluru	12,570	-	12,570
Hilton at Embassy GolfLinks, Bengaluru	4,436	-	4,436
Embassy Energy, Bellary District, Karnataka	10,289	-	10,289
Total – 100% owned assets	272,688	31,981	304,669
Embassy GolfLinks, Bengaluru	27,014	-	27,014*
Total	299,702	31,981	331,683

^{*} Note: Indicative of Embassy REIT's economic interest in the asset, viz. 50%

