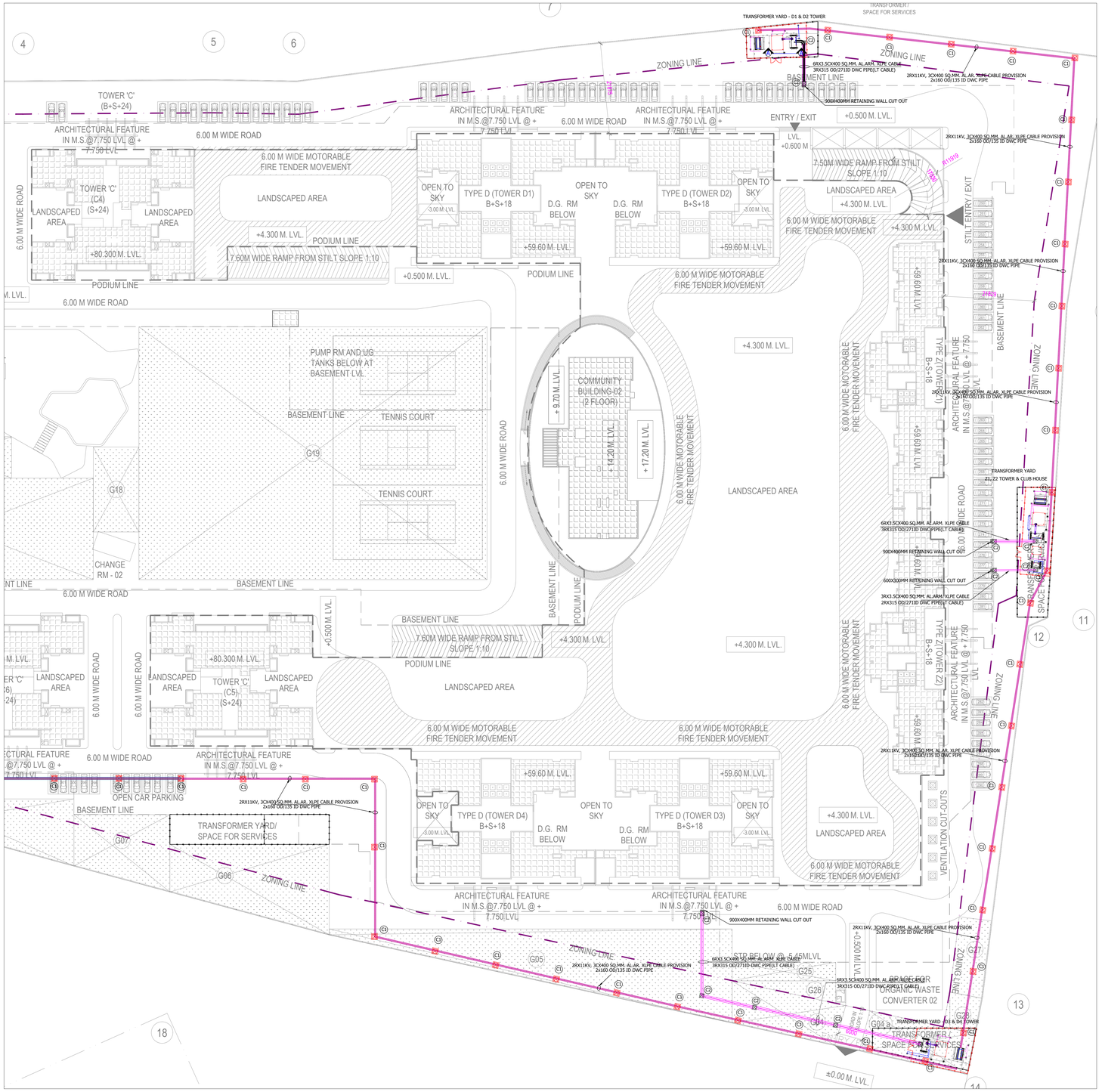
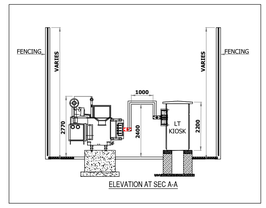
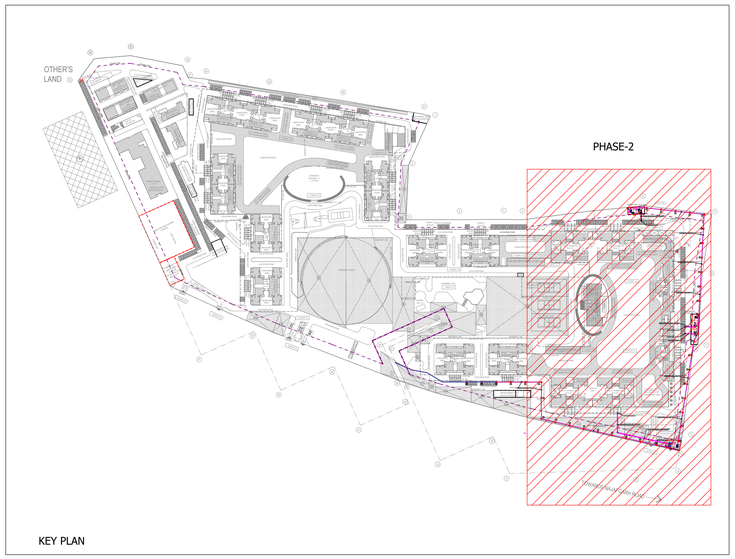


DUCTILE IRON (DI) RECESSED CHAMBER COVERS FOR HT, LT & TELEPHONE CABLES MANUFACTURED AS PER BS EN 124			
SL No.	LOCATION	EN124 CLASS	TYPE
1	AREAS INACCESSIBLE TO MOTOR VEHICLES	A15	DOUBLE SEAL RECESSED
2	FOOTWAYS, PEDESTRIAN AREAS ETC.	B125	DOUBLE SEAL RECESSED
3	GULLY TOPS IN KERBSIDE CHANNELS OF ROADS	C250	DOUBLE SEAL RECESSED
4	CARRIAGEWAYS OF ROADS(HEAVY DUTY)	D400	DOUBLE SEAL RECESSED
5	SOFT LANDSCAPE	B125	DOUBLE SEAL SOLID
	CHAMBER SIZE (INNER DIMENSIONS)	DOUBLE SEAL RECESS CHAMBER COVER	DOUBLE SEAL SOLID CHAMBER COVER
1	300 X 300mm	RED-0430SRM,B125	RED-550DSM, HEIGHT 30,B125
2	450x 450mm	RED 283 DSRM,B125	RED-1150SM, HEIGHT 45,B125
3	600 x 600mm	RED 318 DSRM,B125	RED-0020SM, HEIGHT 30,B125
4	900 x 900mm	RED 260 DSRM,B125	RED2060SM,HEIGHT 100,B125
NOTE:- FOR HT, LT & TEL CABLE PULL CHAMBERS EXACT QUANTITY REFER ELECTRICAL DRAWING			
1	EARTH PIT CHAMBER COVER(LANDSCAPE)	450mm diameter RCC ,500Kgs,round chamber with RCC cover with hooking option.	

LEGEND	
SYMBOL	DESCRIPTION
	11KV, 3Cx400 sq.mm. ALARM. XLPE CABLE
	160 MM OD DIAX 136 MM ID.CORRUGATED, HDPE.DOUBLE WALLED
	315 OD / 271 ID DWC PIPE FOR LT CABLES
C1	1000X1000X1100 HT CHAMBER
C2	750X750X1100 LT CHAMBER



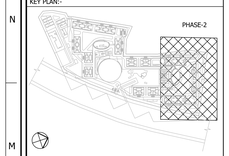


KEY PLAN

GENERAL NOTES

- ALL DIMENSIONS IN MM.
- FOLLOW WRITTEN DIMENSIONS ONLY.
- ANY DISCREPANCY NOTED IN THE DRG.SHOULD BE BROUGHT TO THE NOTICE OF THE M&E DEPT WITH IN SEVEN DAYS.
- THIS DRG. TO BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL / STRUCTURAL DRAWINGS.

KEY PLAN:-



REVISIONS

REV	DEALT	DATE	DESCRIPTIONS

MECHANICAL & ELECTRICAL

SOBHA LIMITED.
'SOBHA', REGD. & CORPORATE OFFICE,
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CONSULTANTS	
ARCHITECTS	SL
STRUCTURAL	SL
PLUMBING	SL
FIRE	SL
ELECTRICAL	SL
HVAC	SL
INFRASTRUCTURE	SL

DRAWING TITLE

ELECTRICAL

ELECTRICAL SUPPLY PLAN FOR PHASE-2 (D1-D4 , Z1&Z2)

PROJECT TITLE

SOBHA CITY GURGAON-PHASE-II
RESIDENTIAL APARTMENTS
AT GURGAON

APPROVED-BY

STAMP

DEVARAJA.T.H
SVP - HEAD (ELECTRICAL & HVAC)

PRJ. NO : 0346	DEALT BY	CHECKED BY
	MANIKANTAN	KAVITHA

SCALE	1:400 @ A0	DATE	17.08.2022
DWG. NO.			REV
LE-101			R0

NORTH

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