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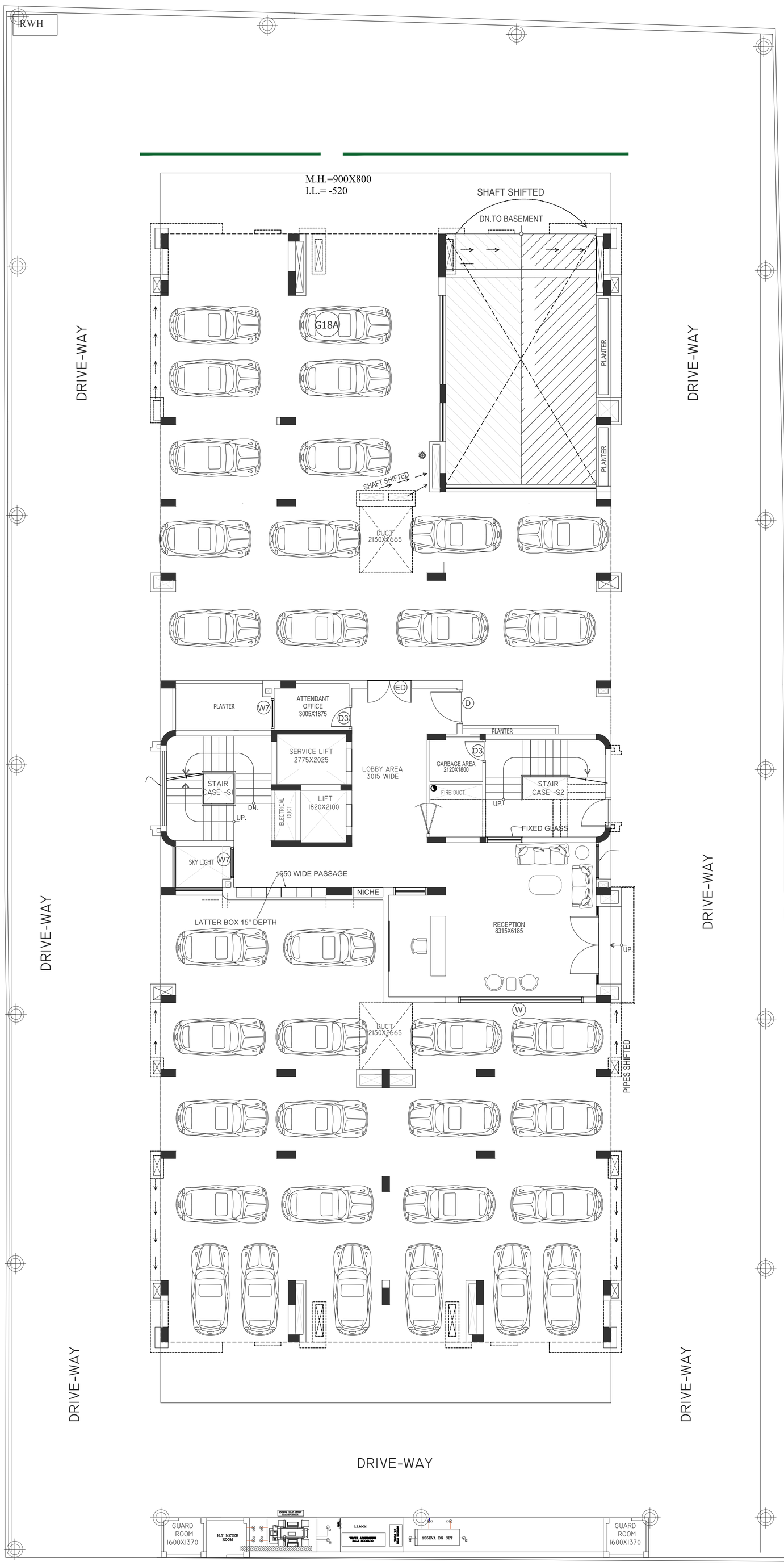
5. CONTRACTORS MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING ANY WORK.
6. IF ANY DISCREPANCY OR DOUBT IS FOUND IN THE DRAWING. MUST BE INFORMED TO THE CONSULTANTS.

STILT FLOOR PLAN
DOOR & WINDOW SCHEDULE

SYMBOL	WIDTH	SILL HT.	LINTEL HT.	REMARK.
EFG	2400	±00,	(+) 2250	GLASS DOOR
FG1	1200	±00,	(+) 2250	GLASS DOOR
ED	1800	±00,	(+) 2250	UPVC
D	1350	±00,	(+) 2250	WOODEN
D3	900	±00,	(+) 2250	WOODEN
W	5000	(+) 150	(+) 2250	UPVC WINDOW
W4	1350	(+) 150	(+) 2250	UPVC WINDOW
W7	1200	(+) 150	(+) 2250	UPVC WINDOW



SITE PLAN

SCHEDULE OF EARTHING				
NAME OF EARTH PIT	DESCRIPTION	TYPE OF EARTH PIT	SIZE OF EARTH STRIP	SIZE OF EARTH PLATE
SUBSTATION EARTHING				
2Nos. GI(B)TX(1)	400KVA TRANSFORMER#1	BODY EARTH	50x6mm G.I.	600x600x6mm G.I.
2Nos. CU(N)TX(1)	400KVA TRANSFORMER#1	NEUTRAL EARTH	50x6mm CU.	600x600x3mm CU.
2Nos. GI(B)DG(1)	125 KVA DG SET#1	BODY EARTH	25x5mm G.I.	600x600x6mm G.I.
2Nos. CU(N)DG(1)	125 KVA DG SET#1	NEUTRAL EARTH	25x5mm CU.	600x600x3mm CU.
2Nos. GI(B) 2PSE1	TWO POLE STRUCTURE	BODY EARTH	25X5mm G.I	600x600x6mm G.I.
2Nos. GI(B) E1	MAIN L.T CUM SYCHRO.	BODY EARTH	32x6mm G.I.	600x600x6mm G.I.
2Nos. GI(B) E1	LIFT-1	BODY EARTH	32x6mm G.I.	600x600x6mm G.I.
2Nos. GI(B) E1	LIFT-2	BODY EARTH	32x6mm G.I.	600x600x6mm G.I.
EXTERNAL LIGHT EARTHING				
2Nos. GI(B) FPE1	EXTERNAL LIGHT FEEDER PILLAR	BODY EARTH	25X5mm G.I	600x600x6mm G.I.
3Nos. E(POLE)	POLE EARTHING	BODY EARTH	6SWG GI WIRE	PIPE EARTHING
LIGHTNING ARRESTERS EARTHING				
2Nos. CU LAE2	LIGHTNING ARRESTER	NEUTRAL EARTH	25X5mm CU	600x600x3mm CU

ELECTRICAL LEGEND :-

S.NO.	SYMBOL	DESCRIPTION
1		FEEDER PILLAR
2		7M POLE WITH 110W LED LIGHT
3		CABLE TRENCH
4		300MM Ø DWC PIPE
5	E2	COPPER PLATE EARTHING
6	E1	GI PLATE EARTHING
7		COPPER EARTHING STRIP
8		G.I EARTHING STRIP

No.	REVISION	DATE	ISSUED TO.

PROJECT TITLE :-

SAPPHIRE TOWER

PROPOSED RESIDENTIAL APARTMENT PLAN ON HOUSE NO.7/215(PART), AT SWAROOP NAGAR KANPUR.(UP)

CLIENT :-

SHREE ANANDESHWAR BUILDCON PRIVATE LIMITED.

DRAWING TITLE :-

SITE ELECTRICAL LAYOUT

Scale	Date	north
1:75	16/06/2024	
Drawn: NARENDRA	Checked:	

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RAJIV BAJPAI
B.Arch. (JNDU)

Architect
POOJA BAJPAI
B.Arch. (JNEC AURANGABAD)

Architect
PUNEET KUMAR MISHRA
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Drawing no.

364/21/APPT. AFR-00