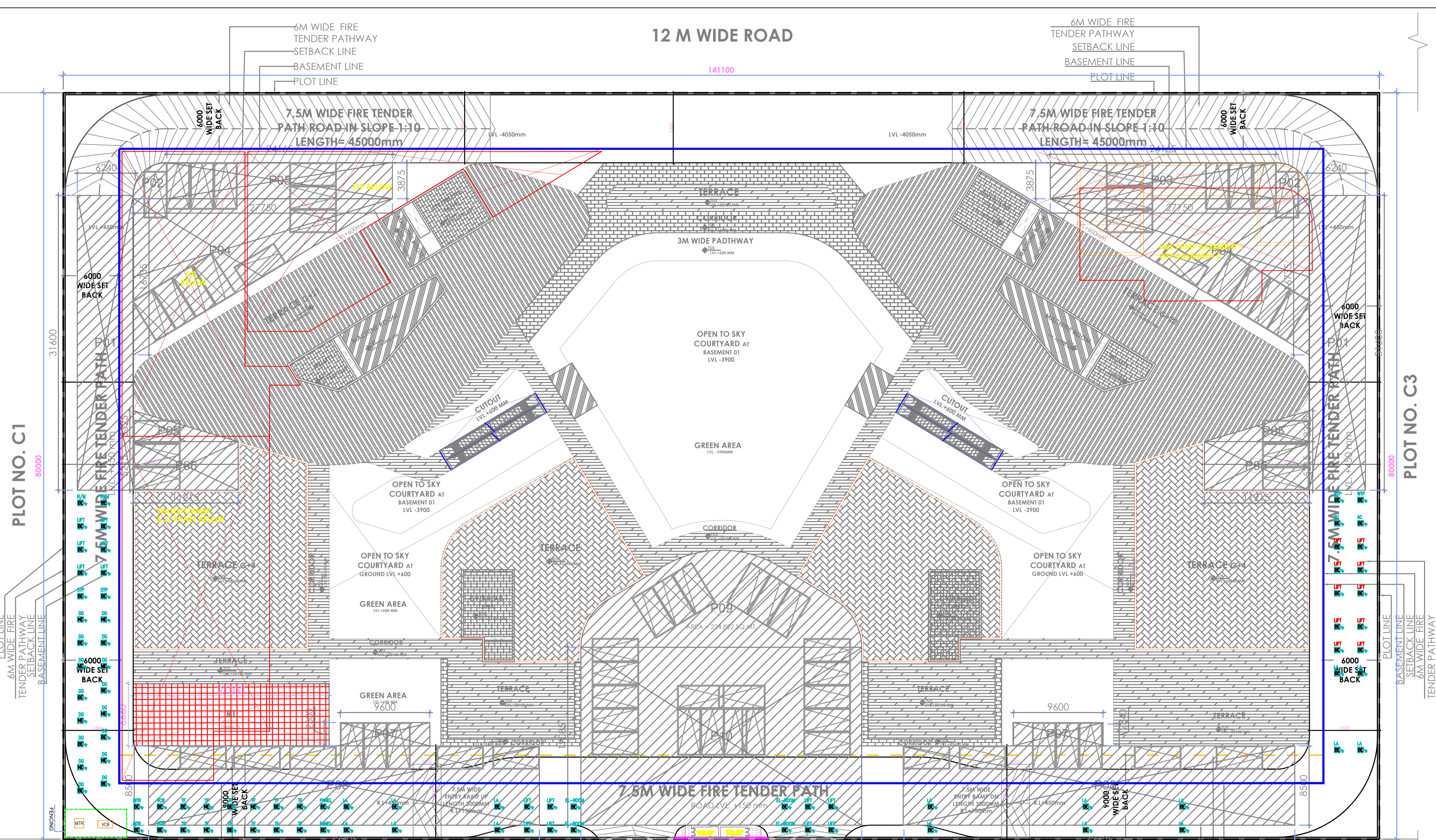


12 M WIDE ROAD

LEGEND:-	
SYMBOL	DESCRIPTION
	BODY EARTHING (GI.)
	NEUTRAL EARTHING (CU.)



PLOT NO. C1

PLOT NO. C3

105 M WIDE ROAD

- NOTES:
1. ALL DIMENSIONS ARE IN MM.
  2. GATE AND BOUNDARY WALL SHALL BE AS PER STANDARD DESIGN.
  3. SPRINKLERS WILL BE PROVIDED IN ENTIRE BUILDING INCLUDING BASEMENTS AS PER N.B.C.
  4. RAIN WATER HARVESTING SYSTEM WILL BE PROVIDED AS PER APPLICABLE NORMS.
  5. 100% POWER BACK UP WILL BE PROVIDED FOR LIFTS & ESSENTIAL SERVICE AREAS.
  6. ALL BUILDINGS ARE MECHANICALLY VENTILATED.
  7. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT I.S.CODES FOR EARTHQUAKE RESISTANCE.

PROJECT  
**PROPOSED BUILDING PLAN FOR COMMERCIAL BUILDING SITE AT NO.-C2 COMMERCIAL BELT ALPHA-II GREATER NOIDA**



DRAWING TITLE: **SITE PLAN ELECTRICAL LAYOUT**  
 SCALE: 1:175  
 NORTH:   
 DRAWING NO: SD-

OWNER'S SIGNATURE \_\_\_\_\_ ARCHITECT'S SIGNATURE \_\_\_\_\_

AREA DETAIL	
TOTAL AREA OF THE SITE	= 11208.00 SQ.M.
PERMISSIBLE GROUND COVERAGE	= 4515.20 SQ.M.
PROPOSED GROUND COVERAGE	= 4508.37 SQ.M.
PERMISSIBLE F.A.R @ 4	= 45152.00 SQ.M.
GREEN FAR 5% OF 4	= 2257.60 SQ.M.
PURCHASEABLE 5% OF 4	= 2257.60 SQ.M.
TOTAL PERMISSIBLE F.A.R @ 4.4	= 49667.20 SQ.M.
PROPOSED FAR	= 49651.69 SQ.M.
CAR PARKING REQUIRED	
COMMERCIAL 1% (30 SQ.M. OF TOTAL FAR AREA)	= 993 NOS.
TOTAL CAR PARKING REQUIRED	= 993 NOS.
PARKING PROVIDED :	
TOTAL BASEMENT PARKING	= 438 NOS.
TOTAL BASEMENT FLOOR AREA	= 438 NOS.
SURFACE CAR PARKING	= 140 NOS.
TOTAL CAR PARKING ACHIEVED	= 993 NOS.
PERMISSIBLE GREEN AREA ( 15% )	= 3389.82 SQ.M.
PROPOSED GREEN AREA	= 3390.04 SQ.M.
PERMISSIBLE SERVICE AREA ( 15% )	= 6773.90 SQ.M.
PROPOSED SERVICE AREA	= 6770.97 SQ.M.

PROPOSED FAR ON ALL FLOORS	
BASEMENT 01	= 7096.70 SQ.M.
GROUND FLOOR AREA	= 4275.05 SQ.M.
FIRST FLOOR AREA	= 3739.66 SQ.M.
SECOND FLOOR AREA	= 3739.66 SQ.M.
THIRD FLOOR AREA	= 3485.40 SQ.M.
FOURTH FLOOR AREA (SERVICE FLOOR)	= 1040.76 SQ.M.
FIFTH FLOOR AREA	= 1309.76 SQ.M.
SIXTH FLOOR AREA	= 1252.45 SQ.M.
SEVENTH FLOOR AREA	= 1371.82 SQ.M.
EIGHTH FLOOR AREA	= 1397.62 SQ.M.
NINTH FLOOR AREA (SERVICE FLOOR)	= SQ.M.
TENTH FLOOR AREA	= 1439.04 SQ.M.
ELEVENTH FLOOR AREA	= 1365.60 SQ.M.
TWELFTH FLOOR AREA	= 1468.25 SQ.M.
THIRTEENTH FLOOR AREA	= 1468.25 SQ.M.
FOURTEENTH FLOOR AREA	= 1468.25 SQ.M.
FIFTEENTH FLOOR AREA	= 1468.25 SQ.M.
SIXTEENTH FLOOR AREA	= 1378.97 SQ.M.
SEVENTEENTH FLOOR AREA	= 1468.25 SQ.M.
EIGHTEENTH FLOOR AREA	= 1468.25 SQ.M.
NINETEENTH FLOOR AREA (SERVICE FLOOR)	= SQ.M.
TWENTYTH FLOOR AREA	= 1468.25 SQ.M.
TWENTY FIRST FLOOR AREA	= 1378.97 SQ.M.
TWENTY SECOND FLOOR AREA	= 1468.25 SQ.M.
TWENTY THIRD FLOOR AREA	= 731.87 SQ.M.
TWENTY FOURTH FLOOR AREA	= 731.87 SQ.M.
TWENTY FIFTH FLOOR AREA	= 731.87 SQ.M.
TWENTY SIXTH FLOOR AREA	= 706.86 SQ.M.
TWENTY SEVENTH FLOOR AREA	= 731.87 SQ.M.
TOTAL F.A.R	= 49651.69 SQ.M.

PROVIDED PARKING	
BASEMENT 2 AREA	= 8778.80 SQ.M.
BASEMENT 2 CAR PARKING ACHIEVED @18 SQ.M.	= 416 NOS.
BASEMENT 3 AREA	= 8778.80 SQ.M.
BASEMENT 3 CAR PARKING ACHIEVED @18 SQ.M.	= 438 NOS.
OPEN PARKING SPACE	= 2793.01 SQ.M.
TOTAL CAR PARKING ACHIEVED @20 SQ.M.	= 993 NOS.
TOTAL FAR AREA ON ALL FLOORS	= 49652 SQ.M.
TOTAL SERVICE AREA ON ALL FLOORS	= 27415 SQ.M.
TOTAL NON-FAR AREA ON ALL FLOORS	= 8838 SQ.M.
TOTAL BUILT UP AREA	= 8838 SQ.M.

BUILT UP AREA			
	FAR (SQ)	SERVICE FAR (NON FAR BUILT UP AREA) (SQ.M)	BUILT UP AREA (SQ.M)
BASEMENT 03	0.00	571.73	8206.26
BASEMENT 02	0.00	322.60	8438.07
BASEMENT 01	7096.70	233.84	0.00
GROUND FLOOR AREA	4275.05	233.37	0.00
FIRST FLOOR AREA	3739.66	240.57	489.95
SECOND FLOOR AREA	3739.66	240.57	489.95
THIRD FLOOR AREA	3485.40	229.62	480.40
FOURTH FLOOR AREA (SERVICE FLOOR)	1040.76	388.12	1459.15
FIFTH FLOOR AREA	1309.76	350.74	159.87
SIXTH FLOOR AREA	1252.45	278.90	164.35
SEVENTH FLOOR AREA	1371.82	189.79	188.77
EIGHTH FLOOR AREA	1397.62	190.61	176.70
NINTH FLOOR AREA (SERVICE FLOOR)	0.00	0.00	1842.54
TENTH FLOOR AREA	1439.04	191.43	241.65
ELEVENTH FLOOR AREA	1365.60	280.69	243.25
TWELFTH FLOOR AREA	1468.25	192.25	214.77
THIRTEENTH FLOOR AREA	1468.25	192.25	229.97
FOURTEENTH FLOOR AREA	1468.25	192.25	247.34
FIFTEENTH FLOOR AREA	1468.25	192.25	229.97
SIXTEENTH FLOOR AREA	1378.97	281.53	214.77
SEVENTEENTH FLOOR AREA	1468.25	192.25	229.97
EIGHTEENTH FLOOR AREA (SERVICE FLOOR)	0.00	0.00	1742.42
TWENTYTH FLOOR AREA	1468.25	192.25	214.77
TWENTY FIRST FLOOR AREA	1378.97	281.53	229.97
TWENTY SECOND FLOOR AREA	1468.25	192.25	247.34
TWENTY THIRD FLOOR AREA	731.87	98.38	120.85
TWENTY FOURTH FLOOR AREA	731.87	98.38	103.43
TWENTY FIFTH FLOOR AREA	731.87	98.38	120.85
TWENTY SIXTH FLOOR AREA	706.86	123.39	119.71
TWENTY SEVENTH FLOOR AREA	731.87	98.38	120.85
MUMTY AREA	0.00	410.40	0.00
TOTAL	49652	6771	88387.90

SURFACE PARKING SURFACE PARKING AREA CALCULATION					
NO.	DIM (m)	DIM (m)	COEFF.	QUANTITY	AREA (SQ.M)
P01	8.00	31.00	1	2	97.60
P02	24.145	3.875	1	2	92.61
P03	27.250	19.750	0.5	2	444.96
P04	11.215	3.395	0.5	2	37.29
P05	11.215	3.395	1	2	48.00
P06	43.405	8.500	1	2	737.88
P07	30.105	19.085	1	1	574.54
TOTAL AREA					2793.01
TOTAL SURFACE PARKING AREA					2793.01