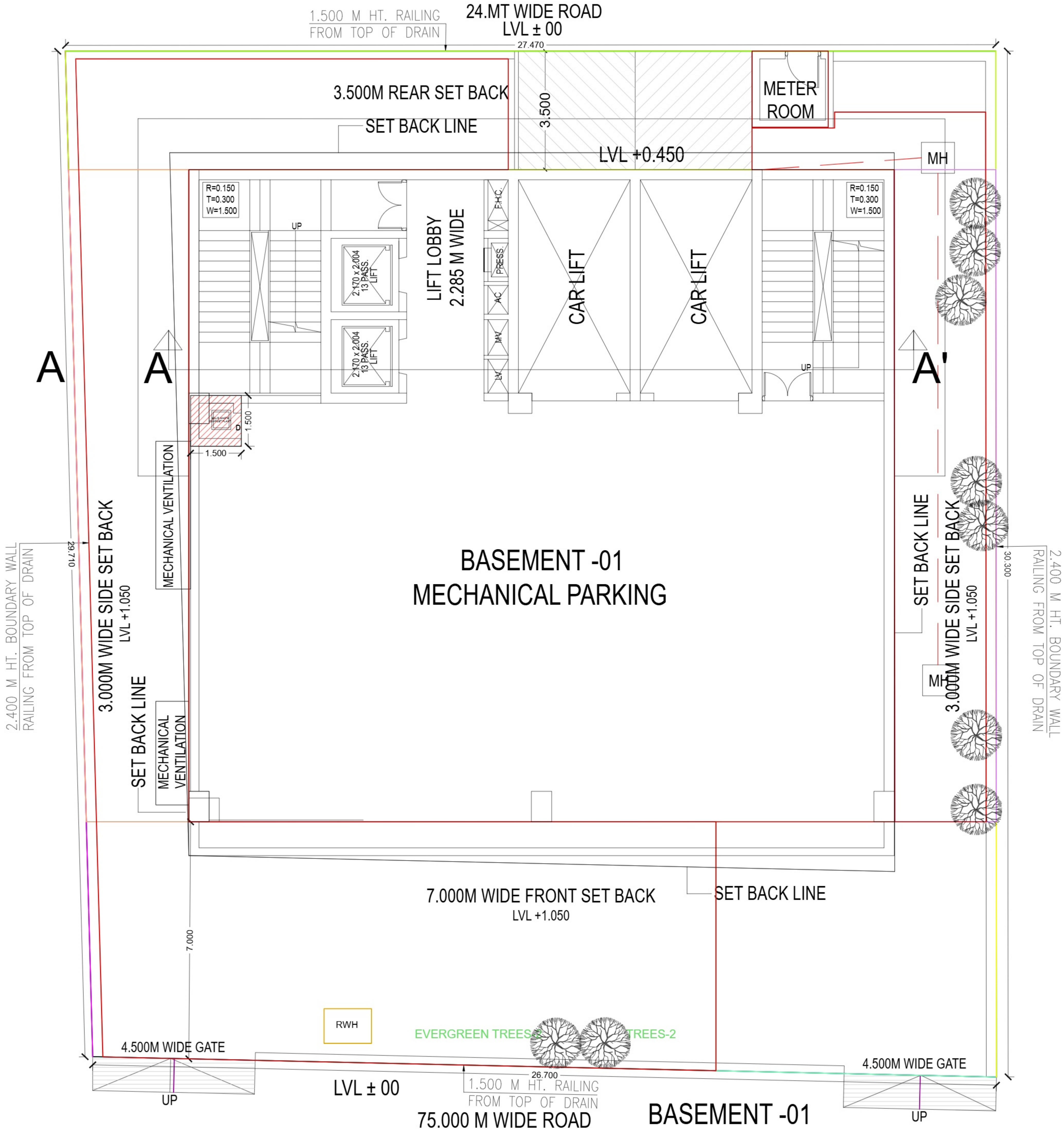




NOTES :-	
GREATER NOIDA INDUSTRIAL DEVELOPMENT AUTHORITY	
PROPOSED (SANCTION DRAWING FOR INSTITUTIONAL BUILDING PLAN) FOR	
PLOT NO. - COMM-03, SECTOR-50, NOIDA, G.B. NAGAR, U.P.	
AREA CALCULATION	
1. TOTAL PLOT AREA = 812.730 SQM.	
2. PERMISSIBLE F.A.R. @ 2 OF TOTAL PLOT AREA = 812.730 X 2 = 1625.460 SQM.	
3. PERMISSIBLE COVERED AREA AT GROUND FLOOR @ 50% OF PLOT AREA	
= 812.730 X 50/100 = 406.365 SQM.	
4. TOTAL PROPOSED GROUND COVERAGE = 406.344 SQM.	
5. TOTAL AREA = FAR AREA + NON FAR AREA + 15% ADDITIONAL AREA	
= 2759.341 SQM.	
PARKING CALCULATION	
PERMISSIBLE FAR AREA = 1625.460 SQM.	
CAR PARKING REQUIRED = 1625.460/50 = 32.509 Nos of Cars = 33 Nos of Cars	
PROPOSED COVERED CAR PARKING = 278.355 SQM.	
PROPOSED BASEMENT CAR PARKING = 278.355/18 = 15.464 X 2 Nos of Cars = 30 Nos of Cars	
PROPOSED SURFACE CAR PARKING (P-1) = 61.669 SQM.	
PROPOSED SURFACE CAR PARKING = 61.669/20 = 3.083 Nos of Cars = 3 Nos of Cars	
TOTAL PROPOSED CAR PARKING = 33 No. of Cars	
LANDSCAPE CALCULATION	
TOTAL OPEN AREA = 812.730 - 406.344 = 406.386 SQM.	
REQUIRED GREEN AREA = 25% OF OPEN AREA AT GROUND FLOOR	
REQUIRED GREEN AREA = 406.386 @ 25% = 101.596 SQM.	
PROPOSED GREEN AREA = 344.058 SQM.	
MINIMUM NO. OF TREE REQUIRED	
405.299/100 SQM OF OPEN AREA	
405.299/100 = 4.052 SAY 4 Nos.	
PROPOSED NUMBER OF TREES = 4 Nos.	
PLUMERIA LABA = 2 NOS	
ALBETZIA LEBBK = 2 NOS	

DRAWING TITLE :

SOLID WASTE COMPOST PLANT
SERVICE VERIFICATION DRAWING

PROJECT :

M/S VERTEX CONSTRUCTION
(PARTNERSHIP FIRM)
Comm-03, Sector - 50, Noida,
G.B.Nagar,U.P.

OWNER'S SIGN:

For Vertex Construction
Partner Partner

ARCHITECT'S SIGN:

Shashank Dixit & Associates
7065557773
CA/2012/55854
Greater Noida
A. Shashank Dixit

ARCHITECT :

S D A

BUILDING COMPLIANCE | SANCTION
COMPLETION | NOC'S | APPROVALS |
A D V I S O R Y
ADDRESS : F-003, 1st FLOOR, GNS PLAZA, SITE
IV,OPP. RADISSON BLU HOTEL KASNA ROAD
PARI CHOWK, GR.NOIDA, G.B. NAGAR, U.P.
Email I'd - sdagnida@gmail.com

DWG. NO.	NORTH
SCALE :	-----
DATE :	25/04/2026
DRG. STATUS:	-----
DEALT BY :	RAM HARI
CHECKED BY :	AR. DINESH