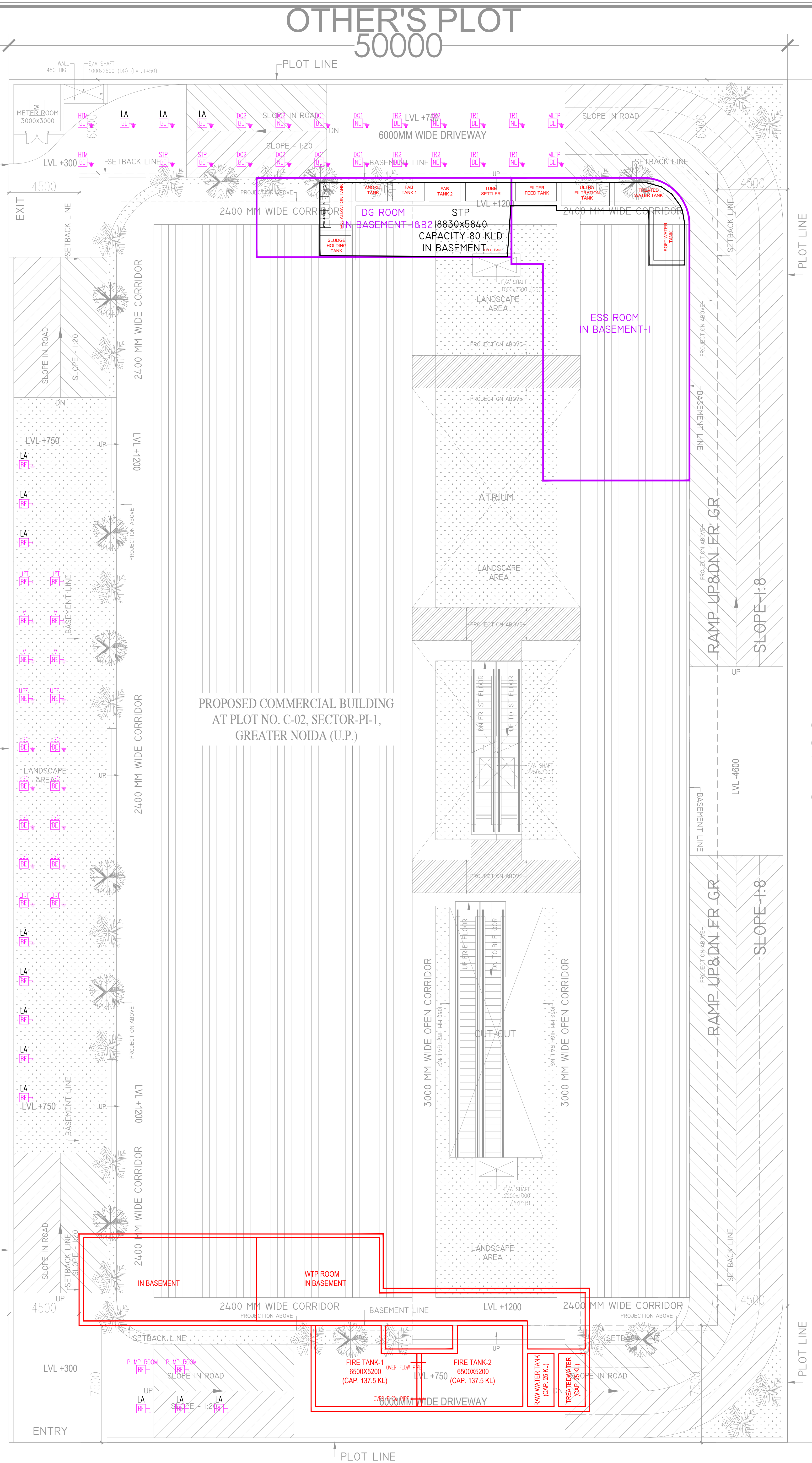


60.00 M. WIDE ROAD

PLOT LINE

PLOT LINE

PLOT LINE



SITE PLAN

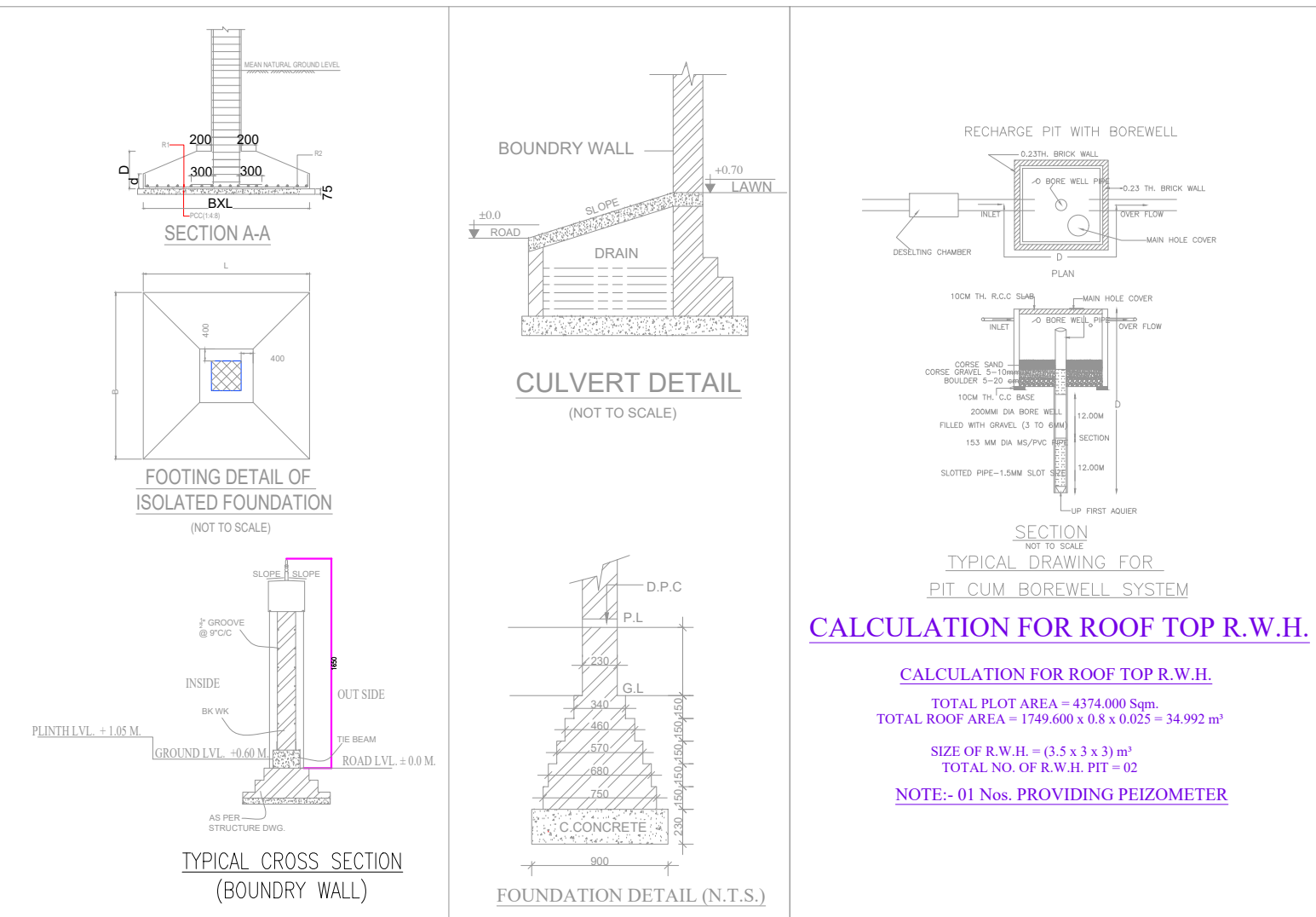
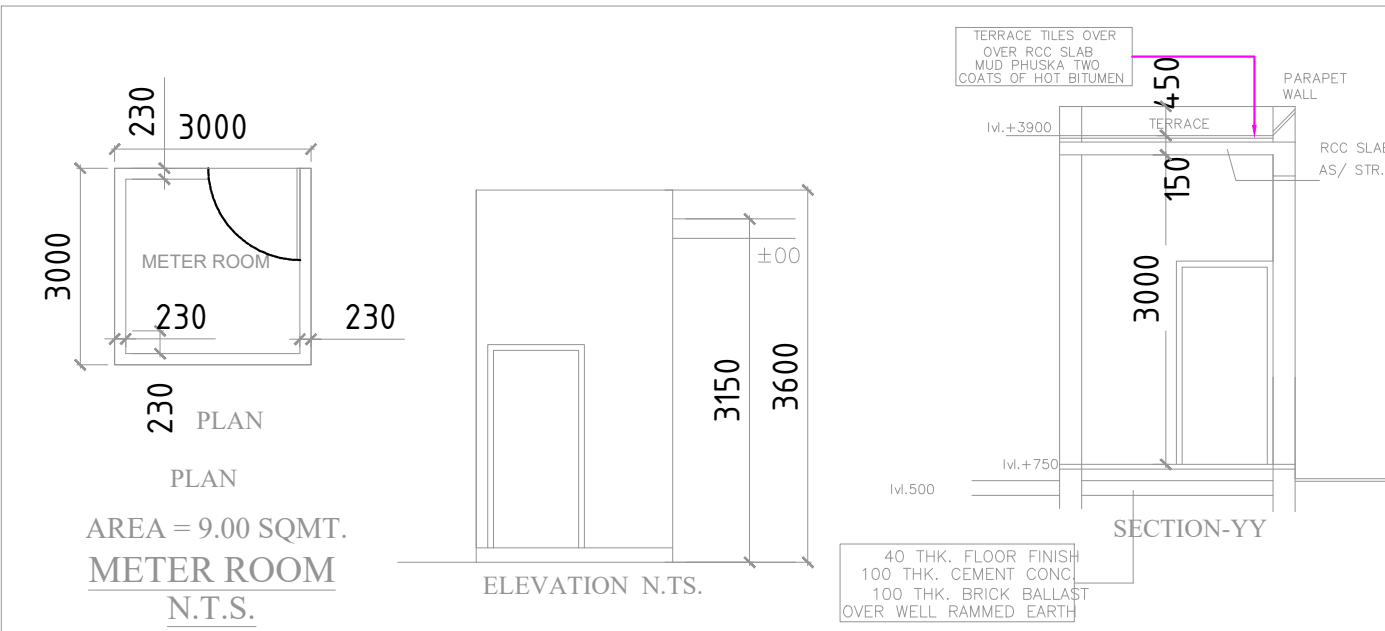
24.00 M. WIDE ROAD

87480

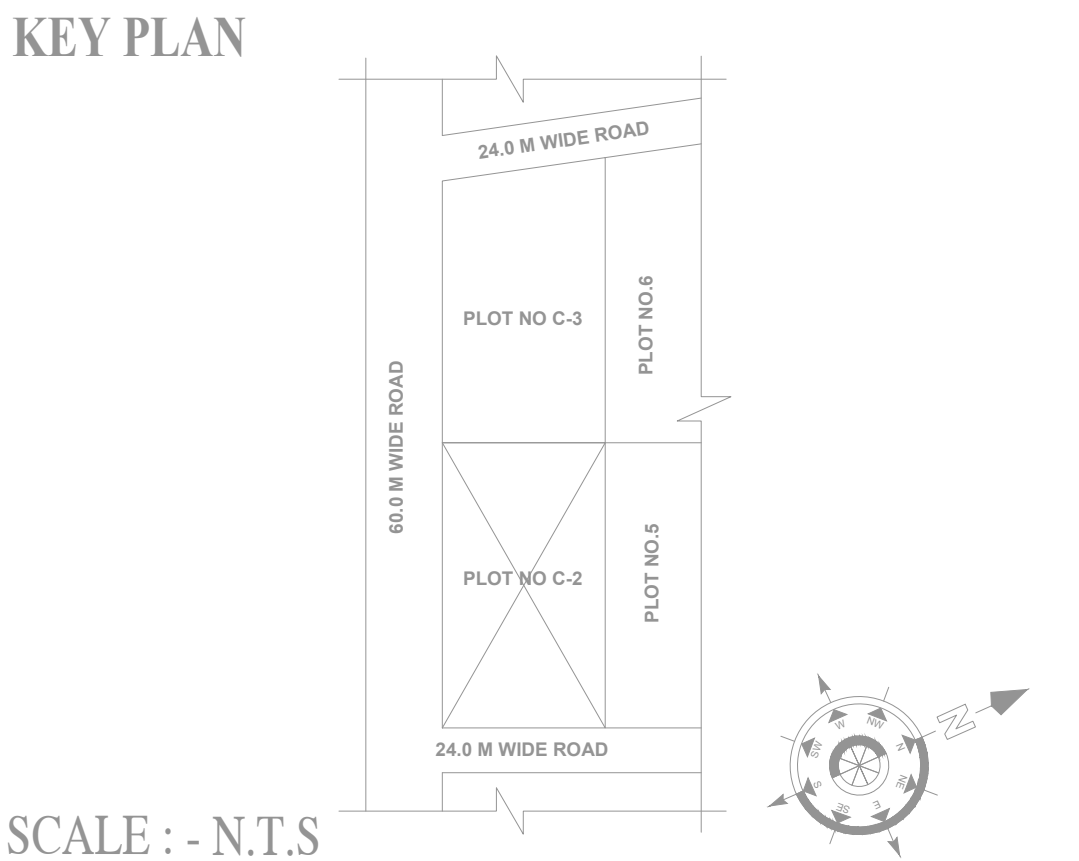
OTHER'S PLOT

AREA ANALYSIS (C-02, SECTOR-PI-1)				
TOTAL PLOT AREA AS PER LAYOUT			4,374.00	SQ.MTS.
Permissible Set backs	FRONT	REAR	SIDE 1	SIDE 2
	7.5 MT.	6 MT.	4.5 MT.	4.5 MT.
Permissible Ground Coverage		40.00%	1,749.600	SQ.MTS.
Proposed Ground Coverage		39.80%	1,741.036	SQ.MTS.
Permissible F.A.R.		4.00	17,496.000	SQ.MTS.
Proposed F.A.R.		3.99	17,461.300	SQ.MTS.
Permissible 15% F.A.R.		15%	2,624.400	SQ.MTS.
Total Proposed 15% F.A.R..		12.905%	2,257.936	SQ.MTS.
Required Parking Calculation				
Particulars		Area	Space/Parking	Parking Required
Required Parking for Commercial		17,496.000	1.0 For 50 Sqm.	350
Total Required Parking			350	
Proposed Parking Calculation				
Particulars		Area	E.C.S./SQM.	Proposed Parking
Basement-03 Parking (Double Stack Parking)		2666.317	18	148 CARS
Basement-02 Parking (Double Stack Parking)		2690.263	18	149 CARS
Basement-01 Parking (Double Stack Parking)		960.683	18	53 CARS
Total				351 CARS
Landscape Area Calculation				
Open Area = Plot Area - Ground Coverage			2,624.400	
Required Landscape Area (25% of open area)			656.100	25.00%
Total Proposed Landscape Area			697.217	26.57%
No of Tree Required (One Tree per 100 Sqm. of open area) =			26	TREES
No of Tree Proposed =			30	TREES
Built-up Area Calculation				
F.A.R. Area		15% F.A.R. Area	Non F.A.R. Area	Total Built-up Area
17461.300		2257.936	8146.513	27865.749

DETAILED AREA CHART					
FLOORS	F.A.R. AREA COMMERCIAL	F.A.R. AREA OFFICE	15% AREA	NON F.A.R.	TOTAL F.A.R.
BASEMENT-03 FLOOR			83.331	2874.804	
BASEMENT-02 FLOOR			162.541	2874.804	
BASEMENT-1/LOWER GR. FLOOR	1516.917		291.776	1030.414	1516.917
GROUND FLOOR	1650.194		90.842		1650.194
1st FLOOR	1579.549		108.296		1579.549
2nd FLOOR	1579.549		108.296		1579.549
3rd FLOOR	1533.583		101.297		1533.583
4th FLOOR	1519.284		100.860		1519.284
5th FLOOR/Service Floor				1366.491	
6th FLOOR		1243.071	154.569		1243.071
7th FLOOR		1243.071	154.569		1243.071
8th FLOOR		1243.071	154.569		1243.071
9th FLOOR		1243.071	154.569		1243.071
10th FLOOR		1243.071	154.569		1243.071
11th FLOOR		1243.071	154.569		1243.071
12th FLOOR		614.798	67.463		614.798
TERRACE FLOOR			215.820		
METER ROOM (Ground Floor)					9.000
TOTAL	9379.076	8073.224	2257.936	8146.513	17461.300



- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
 2. ALL THE AREAS INDICATED ARE IN SQ.M.
 3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
 4. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
 5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



SCALE : - N.T.S

PROJECT

PROPOSED COMMERCIAL BUILDING
AT PLOT NO. C-02, SECTOR-PI-1,
GREATER NOIDA (U.P.)

OWNER

M/s. SHAGUN MART LLP
ADD. - G-85, SECTOR-BETA 02,
GREATER NOIDA (U.P.)

ARCHITECT'S SEAL

OWNER'S SEAL

ARCHITECT

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architects interior designers & planners
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phone: 0120-4206253, email: amitganga@hotmail.com
website: www.modarch.in

Drawing Title

SITE PLAN &
AREA CALCULATION
(ELECTRICAL SUPPLY PLAN)

North

Checked by MANISH TIWARI Date

Drawn by LOKESH SHARMA Scale 1:100

Drawing No. MA - C-02-GN - SANCTION

01