

DOOR AND WINDOW SCHEDULE

TYPE	WIDTH	HEIGHT	SILL Lvl.	LINTEL Lvl.	REMARK
D1	1.5	2.4	--	2.4	DOOR
D3	1.2	2.4	--	2.4	DOUBLE DOOR
D2	0.75	2.4	--	2.4	DOOR
D	1.05	2.40	--	2.40	DOOR
R/S	As per dtg.	2.9	--	2.9	Rolling shutter
W1	1.5	1.8	0.9	2.7	WINDOW
W2	0.60	1.8	0.9	2.7	WINDOW
W3	1.8	1.8	0.9	2.7	WINDOW
GL	As per dtg.	2.9	0.9	2.9	GLAZING
V1	0.60	1.2	1.5	2.7	VENTILATOR
V2	0.60	1.2	1.2	2.4	VENTILATOR
FCD	1.5	2.4	--	2.4	FIRE CHECK DOOR

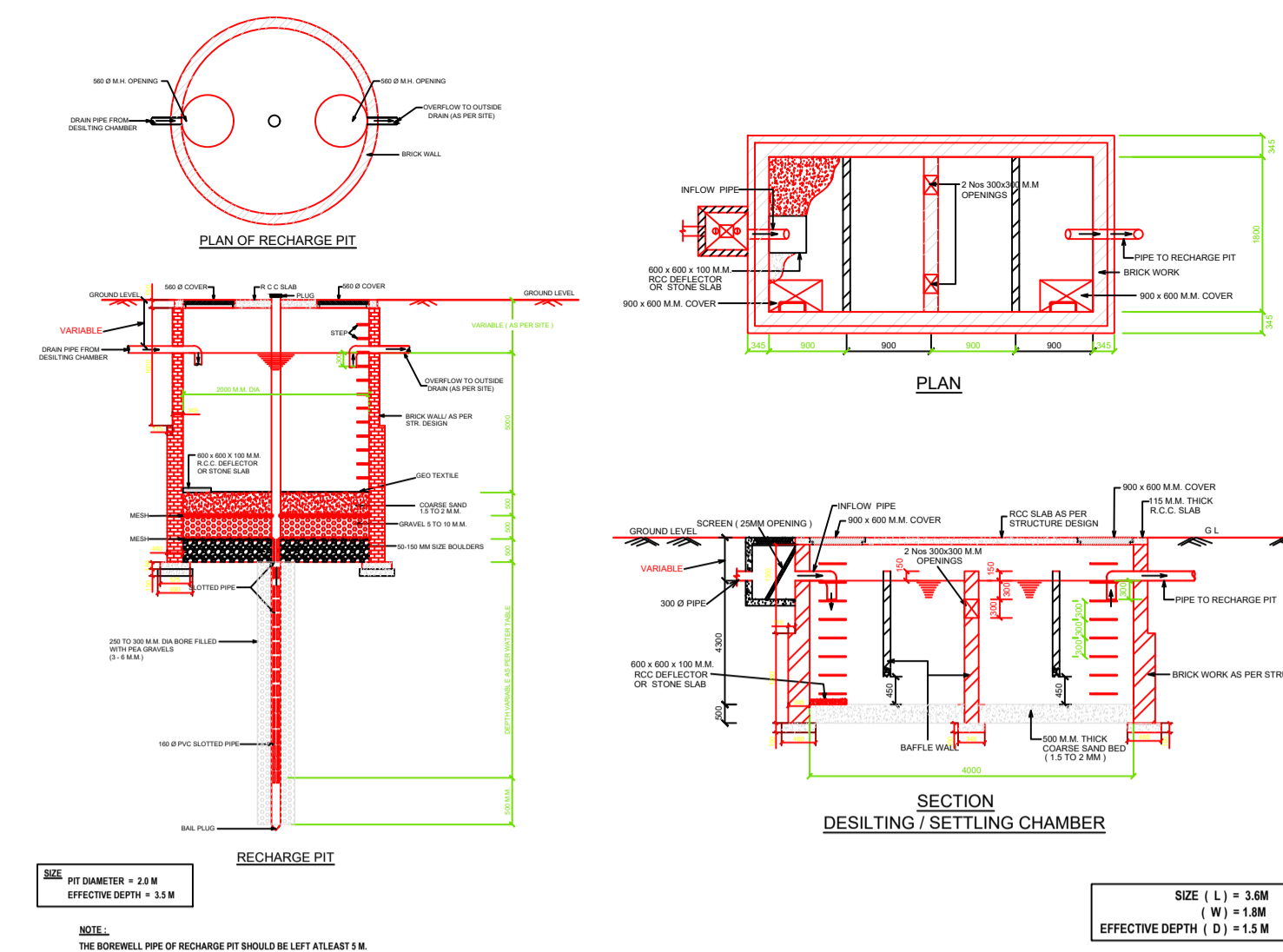
LANDSCAPING DETAIL

REQUIRED ONE TREE PER 100 SQUARE METER OF OPEN SPACE & 50% OF OPEN AREA EVERGREEN TREE
 PROVIDED NO. OF TREE = PLOT AREA - Ground Coverage Area
 1200 - 432.08 = 767.92/100 = 7.67Nos. say 8 trees
 Proposed Trees total = 8 (All Evergreen trees Ashoka)
 REQUIRED 25 % Of Open Area Soft green area -
 = 767.92x25% = 191.98 SQ.MT.
 Provided Soft Green Area = 193.13 sq.mts.

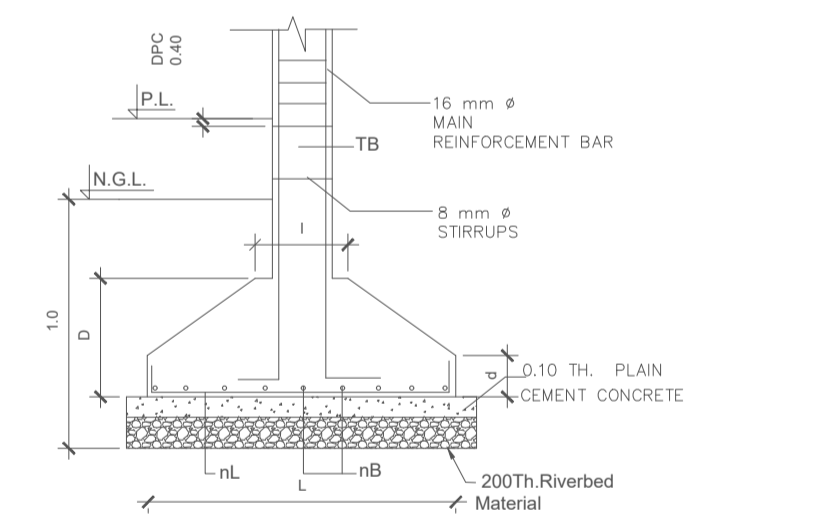
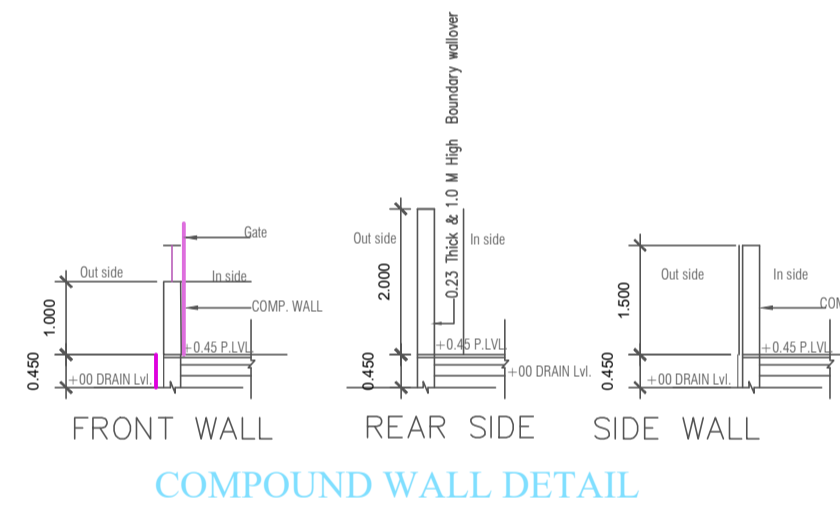
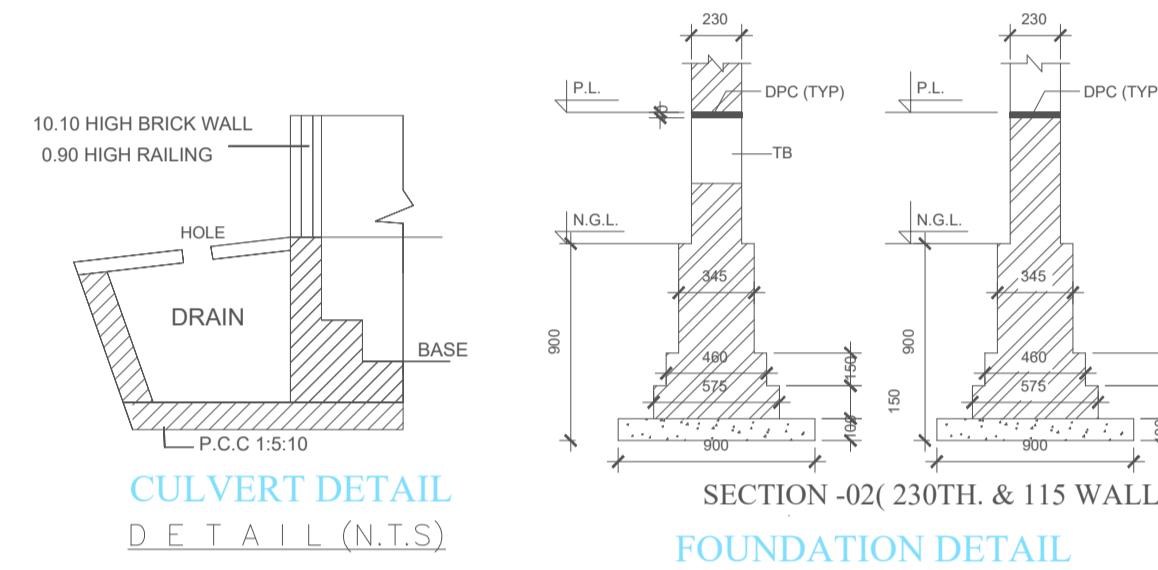
LANDSCAPE AREA				
S.NO.	L	X	B	AREA IN SQ.M
G1	12.9	x	3.8	49.02
G2	1.8	x	20.73	37.31
G3	9.49	x	7.995	75.87
G4	5.77	x	2.68	15.46
G5	5.77	x	2.68	15.46
TOTAL				193.13

Calculation for Roof top Rain Water Harvesting

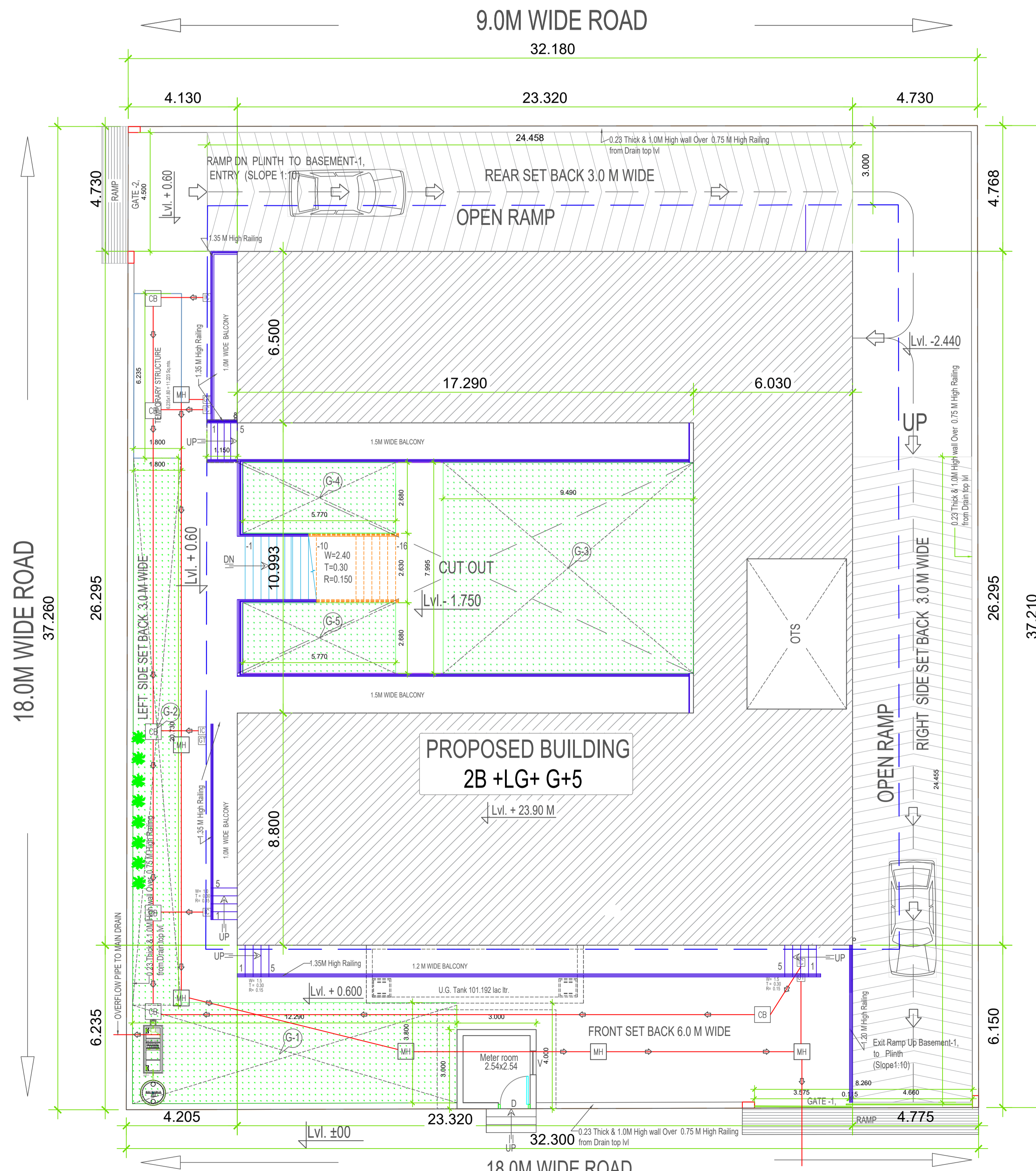
Total Plot Area	1,200.00	Sq. mt.
Total Roof Area OF Building	416.09	Sq. mt.
The Capacity of tank and recharge pit is designed to retain runoff at least 15 Minutes of rain fall of the peak intensity.		
Peak Rainfall in one hour	about 90mm /hr	
Peak Rainfall in 15 minutes R	90/4 mm	
	22.5 mm	
	Say	0.025m.
Total Roof area A	416.09	
Average run off coefficients C	0.80	
Hence total combined capacity of Desilting Tank and recharge at required 7.48 AxRx C		
Size of desilting tank LxBxH	3.6x1.8x1.5= 9.72	Cubic meters. (1)
Size of Recharge pit $\pi r^2 \times H$	$(22/7 \times (1)^2) \times 1.5$	= 3.14x3.5=10.99Cu.mt
total area of Distilling tank or Recharge pit =	1+2 = 20.71	cub. mtr.
total Proposed no. of Recharge pit	1	



RAINWATER HARVESTING DETAIL

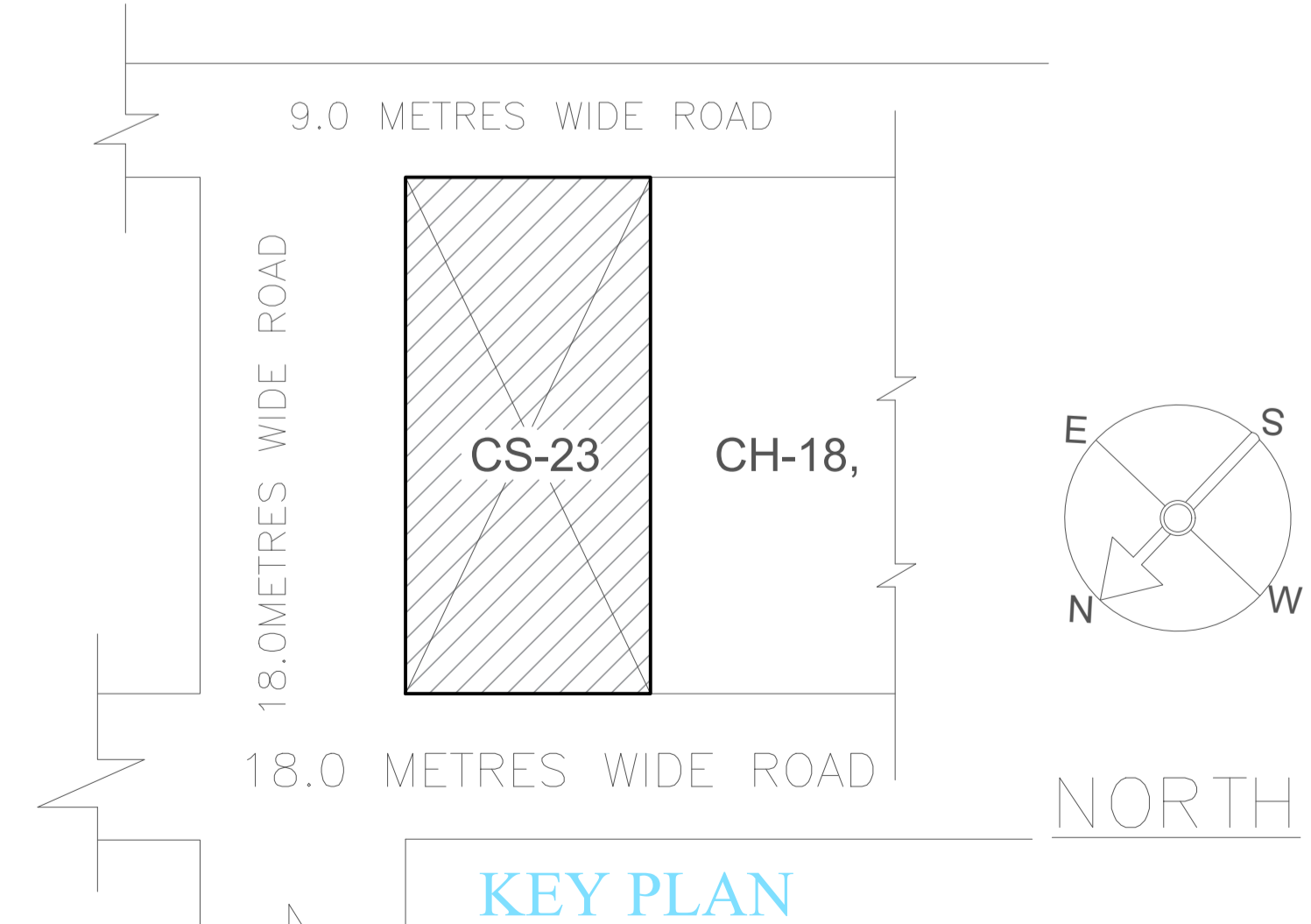


NOTE:-
LEGEND :-
 SEWER LINE 250 mm DIA (SLOPE 1:100)
 WATER SUPPLY LINE 600 DOMESTIC WATER SUPPLY LINE
 RAIN WATER LINE 200 DIA (SLOPE 1:100)
 TOTAL PROPOSED ROOF TOP AREA = 476.92 square meter (as per 1st Floor)
 = 476.92x0.8x0.025 = 9.53 Cubic meter holding Capacity



SITE PLAN / Rainwater Harvesting Plan (LANDSCAPING PLAN)

ADJOINING PLOT CH-18,



KEY PLAN

SUBMISSION DRAWING -2024-2025

LEGENDS

DESCRIPTION	
PROPOSED F.A.R AREA	[Symbol]
PROPOSED 15% F.A.R SERVICE AREA	[Symbol]
SEWER, DRAINAGE LINES	[Symbol]
WATER LINE	[Symbol]

AREA STATEMENT :-

PERMISSIBLE AREA STATEMENT			
PLOT AREA	As per lease plan	1200.00	sq.mtrs.
PERMISSIBLE GROUND COVERAGE	40%	480.00	sq.mtrs.
PERMISSIBLE F.A.R @ 2.0	2	2400.00	sq.mtrs.
PERMISSIBLE 15% F.A.R (Service Area)	15%	360.00	sq.mtrs.
Minimum Requirement for Sanction /Completion	50%	1200.00	sq.mtrs.
MAXIMUM HEIGHT IN METERS		24.00	Metres

PROPOSED AREA STATEMENT

PROPOSED GROUND COVERAGE (423.08 + 9)	432.080	sq.mtrs.
PROPOSED F.A.R	2398.22	sq.mtrs.
PROPOSED Achieved 15% F.A.R (Service Area)	354.23	sq.mtrs.
PROPOSED HEIGHT	23.90	sq.mtrs.

FLOORS AND PERMISSIBLE AREA IN SQ.MTS	NON F.A.R AREA	F.A.R AREA	ADDITIONAL F.A.R UNDER SERVICES@ 15%	TOTAL F.A.R @ 15% F.A.R	TOTAL COVD. AREA FOR (FEES CALCULATION)
Basement Floor-1,	662.40	0	0	0	662.40
Basement Floor-2,	662.40	0	0	0	662.40
Lower Gr. Floor	62.95	322.91	31.05	353.96	416.91
Gr. Fl.	0	387.355	35.73	423.08	432.08
Meter room	0	9.00	0	9.00	432.08
1st. FL.	0	369.66	46.43	416.09	416.09
2nd FL.	0	332.30	46.43	378.73	378.73
3rd FL.	0	332.30	46.43	378.73	378.73
4th FL.	0	332.30	46.43	378.73	378.73
5th FL.	0	312.39	66.35	378.74	378.74
OHT Area	0	0	16.10	16.10	16.10
UG Tank	0	0	19.29	19.29	19.29
Total	1387.75	2398.22	354.23	2752.45	4140.20
Balcony Area					478.97
Total (With Balcony)					4619.17

REQUIRED PARKING E.C.S CALCULATION

PLOT AREA	= 1200.00	SQ.M
PERMISSIBLE F.A.R.	@2.0	= 2400.00
REQ. PARKING FOR Commercial 1 ECS	50 sq.mt. of F.A.R	F.A.R. = 2400/50 = 48.00

PROVIDED PARKING E.C.S CALCULATION

Mechanised Parking (Area Detail)		
PARTICULAR	AREA	SQ.MT.
Basement -1,	total parking area	411.710
Basement -2,	total parking area	473.216
Total (Stacked Parking Area) =		884.926
884.926/18 =		49.160
Total Parking ECS	= 49 > 48 ECS	

DRG. TITLE,
 RAIN WATER HARVESTING PLAN , LANDSCAPING PLAN
 PROJECT TITLE,
 PROPOSED COMMERCIAL BUILDING PLAN
 ON PLOT NO. CS-23, SECTOR- DELTA-02,
 GREATER NOIDA (U.P.)
 BELONGING TO,
 M/s. LAXMI TOWN PLANNERS PVT. LTD.

OWNER SIGNATURE,

 LAXMI TOWN PLANNERS PVT. LTD.
 Authorised Signatory

ARCHITECT SIGNATURE,

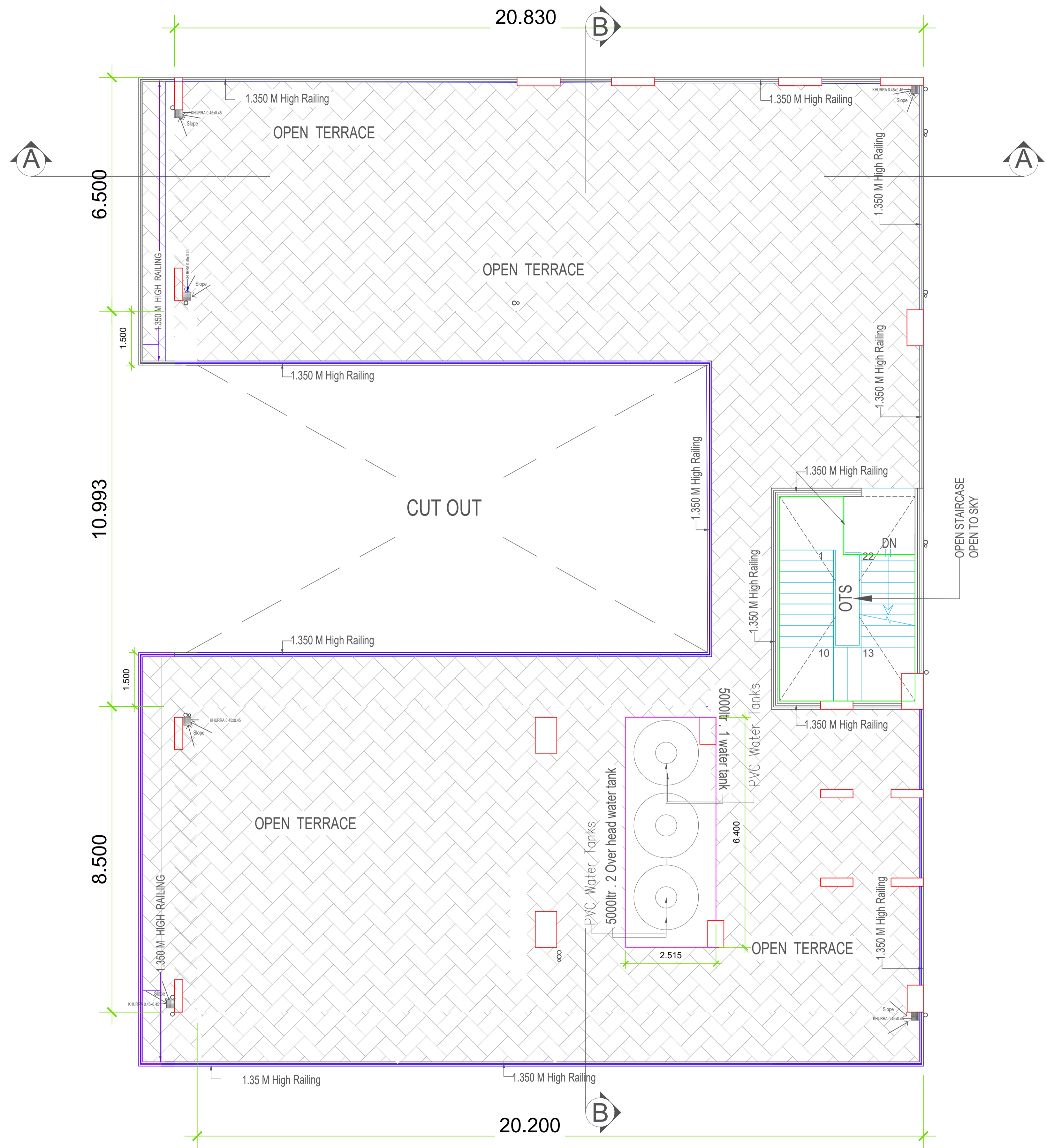
 INDU SHEKHAR TRIPATHI
 Architect
 CA No. 9519203
 D-136, Sector-50, Noida-201301

ARCHITECTS,
 TRIPATHI & ASSOCIATES
 ARCHITECT, ENGINEER'S
 D-136, SECTOR-50, NOIDA (U.P.)
 Mob.-9350184847
 Date, 02/11/2023
 Rev. Date, 04/09/2025
 DRG. NO. 15/15,
 (R-33.)

DESCRIPTION	
PROPOSED F.A.R AREA	
PROPOSED 15% F.A.R SERVICE AREA	
SEWER , DRAINAGE LINES	
WATER LINE	

Over Head Tank (Area Detail)					
S.NO.	LENGTH	X	WIDTH	AREA	SQ.MT.
OHT (Over Stair-1)	2.515	X	6.400	16.096	SQ.M.
Total				16.10	SQ.M.

Balcony (Area Detail)						
FIRST FLOOR						
S.NO.		LENGTH	X	WIDTH	AREA	SQ.MT.
1	Balcony-1,	4.230	X	1.500	6.345	SQ.M.
2	Balcony-2,	4.230	X	1.500	6.345	SQ.M.
Total					12.69	SQ.M.
SECOND FLOOR						
1	Balcony-1,	20.830	X	1.500	31.245	SQ.M.
2	Balcony-2,	14.170	X	1.500	21.255	SQ.M.
3	Balcony-3,	14.170	X	1.500	21.255	SQ.M.
4	Balcony-4,	1.000	X	11.500	11.500	SQ.M.
5	Balcony-5,	1.000	X	8.000	8.000	SQ.M.
Total					93.26	SQ.M.
THIRD FLOOR						
1	Balcony-1,	20.830	X	1.500	31.245	SQ.M.
2	Balcony-2,	14.170	X	1.500	21.255	SQ.M.
3	Balcony-3,	14.170	X	1.500	21.255	SQ.M.
4	Balcony-4,	1.000	X	11.500	11.500	SQ.M.
5	Balcony-5,	1.000	X	8.000	8.000	SQ.M.
Total					93.26	SQ.M.
FOURTH FLOOR						
1	Balcony-1,	20.830	X	1.500	31.245	SQ.M.
2	Balcony-2,	14.170	X	1.500	21.255	SQ.M.
3	Balcony-3,	14.170	X	1.500	21.255	SQ.M.
4	Balcony-4,	1.000	X	11.500	11.500	SQ.M.
5	Balcony-5,	1.000	X	8.000	8.000	SQ.M.
Total					93.26	SQ.M.
FIFTH FLOOR						
1	Balcony-1,	20.830	X	1.500	31.245	SQ.M.
2	Balcony-2,	14.170	X	1.500	21.255	SQ.M.
3	Balcony-3,	14.170	X	1.500	21.255	SQ.M.
4	Balcony-4,	1.000	X	11.500	11.500	SQ.M.
5	Balcony-5,	1.000	X	8.000	8.000	SQ.M.
Total					93.26	SQ.M.
TERRACE FLOOR						
1	Balcony-1,	20.830	X	1.500	31.245	SQ.M.
2	Balcony-2,	14.170	X	1.500	21.255	SQ.M.
3	Balcony-3,	14.170	X	1.500	21.255	SQ.M.
4	Balcony-4,	1.000	X	11.500	11.500	SQ.M.
5	Balcony-5,	1.000	X	8.000	8.000	SQ.M.
Total					93.26	SQ.M.
ALL Balcony Total Area =					478.97	SQ.M.



TERRACE PLAN

DRG. TITLE:

Terrace Plan

PROJECT TITLE:

PROPOSED COMMERCIAL BUILDING PLAN ON PLOT NO. CS-23, SECTOR- DELTA-02, GREATER NOIDA (U.P.)

BELONGING TO,

M/s. LAXMI TOWN PLANNERS PVT. LTD.

OWNER SIGNATURE,

ARCHITECT SIGNATURE,

ARCHITECTS:
TRIPATHI & ASSOCIATES
ARCHITECT, ENGINEER'S
D-136, SECTOR-50, NOIDA (U.P.)
Mob. -9350184847

Date. 02/11/2023
Rev. 04.09.2025

DRG. NO. (R-33.) 09/15,