

[TO BE READ WITH CODE 1.2(1) (A), 2.2 & 3.5 OF THE HARYANA BUILDING CODE-2017]
 NOTE: PARKING AREA CANNOT BE SOLD IN ANY MANNER OR CIRCUMSTANCES

STD. DESIGN FOR SCO OF COMMERCIAL COMPLEX MEASURING 1.17 ACRES IN RESIDENTIAL COLONY IN SECTOR 19, SONEPAT BEING DEVELOPED BY M/S MAKSAD ESTATE HARDWARE LTD.

AREA CHART

TOTAL PLOT AREA = 1.17 ACRES
 TOTAL PLOT AREA = 4734.8145 SQ MTS
 PER. F.A.R. 1.05 % = 4734.8145x1.05 = 4971.55523 sq.mt.
 PROPOSED F.A.R. = 4617.1785 SQ MTS
 PERM GROUND COVERAGE= 35% = 1657.18508 sq.mt.
 PROPOSED GROUND COVERAGE AREA = 1579.3265 SQ MTS (33.355%)

GROUND COVERAGE AREA DETAIL

TYPE -A = 4.485X 11.15 = 50.007 SQ MTS
 TYPE -B = 7.350X 10.850 = 78.2775 SQ MTS
 TYPE -C = AS PER SITE = 82.23 SQ MTS
 TYPE -D = 6.810X 11.75 = 80.0175 SQ MTS
 TYPE -E = 7.450X 11.15 = 83.5135 SQ MTS
 TYPE -F = 7.170X 11.75 = 84.2475 SQ MTS

TYPE -A = 19 Nos. x 50.007 = 950.133 SQ MTS
 TYPE -B = 02 Nos. x 78.2775 = 156.555 SQ MTS
 TYPE -C = 02 Nos. x 82.23 = 164.46 SQ MTS
 TYPE -D = 01 Nos. x 80.0175 = 80.0175 SQ MTS
 TYPE -E = 01 Nos. x 83.5135 = 83.5135 SQ MTS
 TYPE -F = 01 Nos. x 84.2475 = 84.2475 SQ MTS

TOTAL = 1518.9265 SQ MTS
 PUBLIC UTILITY AREA = 8.90 SQ MTS
 2 ATM AREA = 24.0 SQ MTS
 MULTIPURPOSE BOOTH AREA= 27.5 SQ MTS

TOTAL GROUND COVERAGE AREA = 1579.3265 SQ MTS

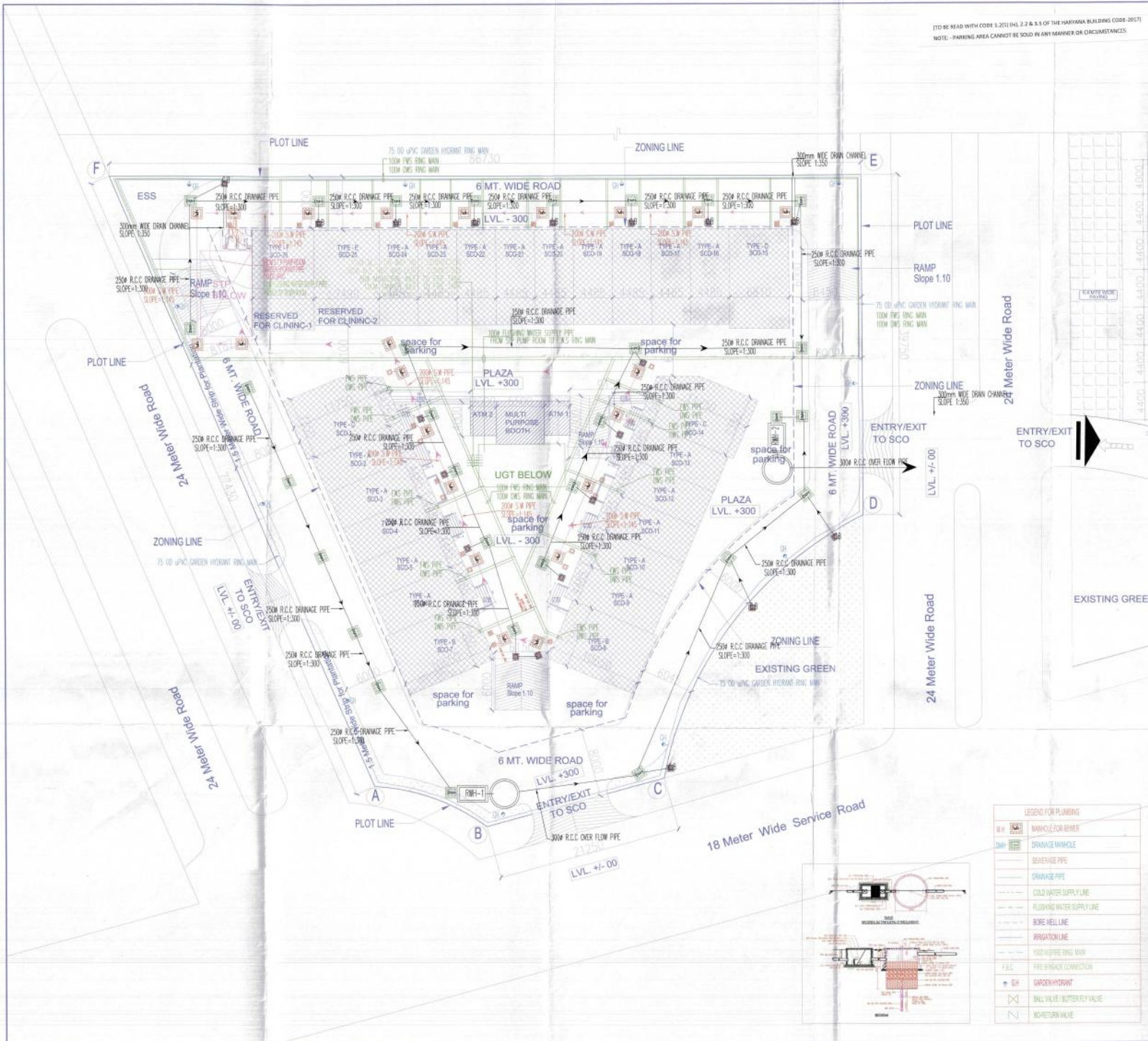
MUMTY AREA DETAIL

TYPE -A = 19 Nos. x 14.584 = 277.096 SQ MTS
 TYPE -B = 02 Nos. x 18.2545 = 36.509 SQ MTS
 TYPE -C = 02 Nos. x 17.6532 = 35.3064 SQ MTS
 TYPE -D = 01 Nos. x 16.216 = 16.216 SQ MTS
 TYPE -E = 01 Nos. x 14.584 = 14.584 SQ MTS
 TYPE -F = 01 Nos. x 16.387 = 16.387 SQ MTS
 TOTAL = 396.0984 SQ MTS

PROPOSED GROUND FLOOR COVERAGE AREA = 1579.3265 SQ MTS
 PROPOSED FIRST FLOOR COVERAGE AREA = 1518.926 SQ MTS
 PROPOSED SECOND FLOOR COVERAGE AREA = 1518.926 SQ MTS
 TOTAL FAR = 4617.1785 SQ MTS
 PROPOSED MUMTY COVERAGE AREA = 398.6954 SQ MTS
 TOTAL BUILT UP AREA = 5013.2769 SQ MTS

NOTE-

- T. In the scheme,
- a) -ATM 2 NOS. of 12 Sq.mt. each shall be provided.
- b)-clinic 2 NOS. of 250 sq.mt. each shall be provided.
- c)-multi purpose booth 1 NOS. of 5m x 5.5m. shall be provided.



LEGEND FOR PLUMBING

M.H	MANHOLE FOR RIVER
D.M	DRAINAGE MANHOLE
	SEWERAGE PIPE
	DRAINAGE PIPE
	COLD WATER SUPPLY LINE
	FLUSHING WATER SUPPLY LINE
	BORE WELL LINE
	IRRIGATION LINE
	100MM PIPE RING MAIN
P.B.C	PIPE BRIDGE CONNECTION
GH	GARDEN HYDRANT
	BALL VALVE/BUTTERFLY VALVE
N	NON-RETURN VALVE

SCALE 1:250

NORTH

Signature of Owner: *[Signature]*

Signature of Architect: *[Signature]*

DWG No. STP-02-01 (1) DATE: 11-01-2018

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