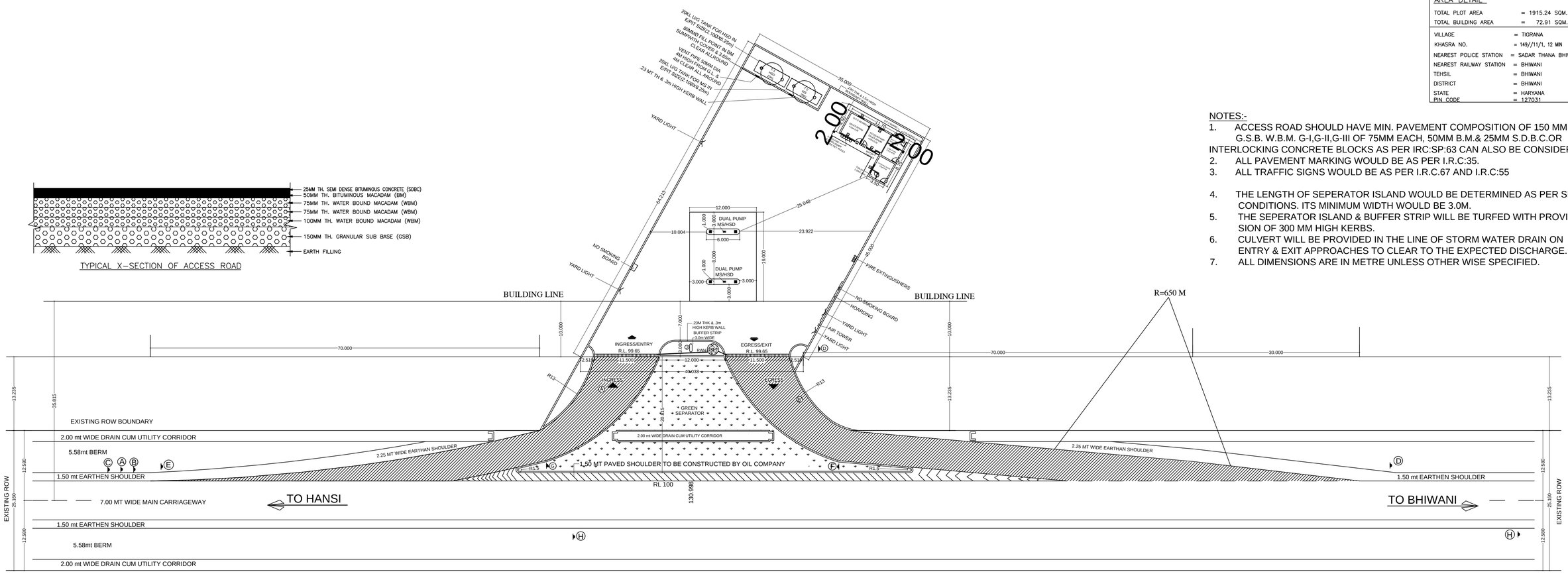
Ⓐ - FUEL STATION AHEAD AT 1KM & 500M	Ⓘ - GIVE WAY	Ⓜ - COMPULSORY DIRECTION CONTROL
Ⓑ - FUEL STATION	Ⓙ - ONE WAY	Ⓝ - NO RIGH TURN
Ⓒ - FUEL STATION AHEAD	Ⓚ - NO ENTRY	Ⓞ - NO LEFT TURN
		Ⓟ - FUEL STATION BOARD

AREA DETAIL

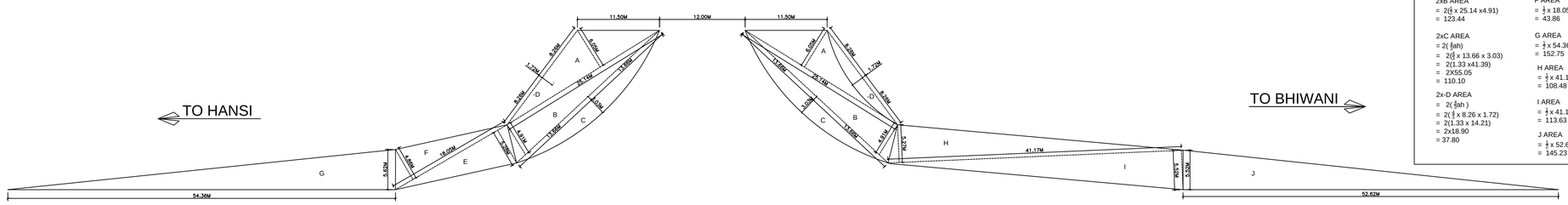
TOTAL PLOT AREA	= 1915.24 SQM.
TOTAL BUILDING AREA	= 72.91 SQM.
VILLAGE	= TIGRANA
KHASRA NO.	= 149//11/1, 12 MIN
NEAREST POLICE STATION	= SADAR THANA BHIWANI
NEAREST RAILWAY STATION	= BHIWANI
TEHSIL	= BHIWANI
DISTRICT	= BHIWANI
STATE	= HARYANA
PIN CODE	= 127031

NOTES:-

1. ACCESS ROAD SHOULD HAVE MIN. PAVEMENT COMPOSITION OF 150 MM. G.S.B. W.B.M. G-I,G-II,G-III OF 75MM EACH, 50MM B.M.& 25MM S.D.B.C.OR INTERLOCKING CONCRETE BLOCKS AS PER IRC:SP:63 CAN ALSO BE CONSIDERED.
2. ALL PAVEMENT MARKING WOULD BE AS PER I.R.C:35.
3. ALL TRAFFIC SIGNS WOULD BE AS PER I.R.C.67 AND I.R.C:55
4. THE LENGTH OF SEPERATOR ISLAND WOULD BE DETERMINED AS PER SITE CONDITIONS. ITS MINIMUM WIDTH WOULD BE 3.0M.
5. THE SEPERATOR ISLAND & BUFFER STRIP WILL BE TURFED WITH PROVISION OF 300 MM HIGH KERBS.
6. CULVERT WILL BE PROVIDED IN THE LINE OF STORM WATER DRAIN ON ENTRY & EXIT APPROACHES TO CLEAR TO THE EXPECTED DISCHARGE.
7. ALL DIMENSIONS ARE IN METRE UNLESS OTHER WISE SPECIFIED.

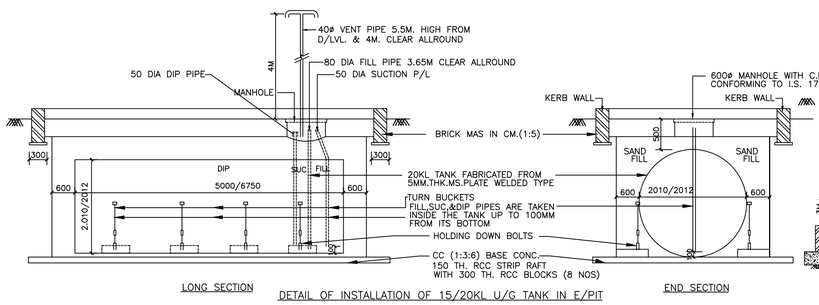


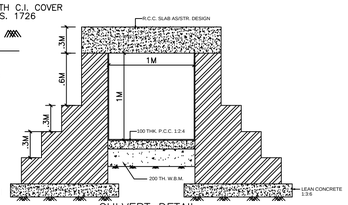
LAYOUT PLAN (NTS)



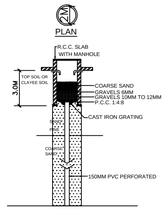
AREA DETAIL

2xA AREA = 2(½ x 25.14 x 6.05) = 152.09	E AREA = ½ x 18.05 x 5.28 = 47.65	FOREST AREA :- = A+B+C+E+F+G+H+I+J-D = 152.09+123.44+110.10+47.65+43.86+152.75+108.48+113.63+145.23-37.80 =997.23-37.80 =959.43 **SQM** = **0.0959 Ha.**
2xB AREA = 2(½ x 25.14 x4.91) = 123.44	F AREA = ½ x 18.05 x 4.86 = 43.86	
2xC AREA = 2(⅔ah) = 2(⅔ x 13.66 x 3.03) = 2(1.33 x41.39) = 2X55.05 = 110.10	G AREA = ½ x 54.36 x 5.62 = 152.75	NON FOREST AREA = 1915.24 SQM = 0.1915Ha
2x-D AREA = 2(⅔ah) = 2(⅔ x 8.26 x 1.72) = 2(1.33 x 14.21) = 2x18.90 = 37.80	H AREA = ½ x 41.17x 5.27 = 108.48	
	I AREA = ½ x 41.17x 5.52 = 113.63	
	J AREA = ½ x 52.62x 5.52 = 145.23	

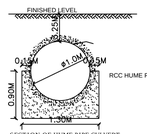




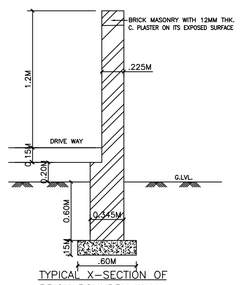
CULVERT DETAIL



SECTION AT RECHARGE BORE WELL



SECTION OF HUME PIPE CULVERT



TYPICAL X-SECTION OF BRICK BOUNDRY WALL

Indian Oil Corporation Limited
(Marketing Division)
Divisional Office, Hissar
DELHI & HARAYANA STATE OFFICE

IndianOil

PROJECT :-
PROPOSED RETAIL OUTLET WITH IN ZEE LITRA VALLEY SCHOOL ON BHIWANI - HANSI ROAD , ON RHS TO HANSI, DISTT BHIWANI

RETAIL OUTLET **MS/HSD FUELS**	POLICE STATION **SADAR THANA BHIWANI**	KHASRA No. 149//11/1,12 MIN
ROAD NAME **BHIWANI - HANSI (RHS)**	TEHESIL **BHIWANI**	MAUZA **TIGRANA**
RAILWAY STATION **BHIWANI**	ROAD No./CHAINAGE (NH-148B)	DISTRICT **BHIWANI**
NAME OF RETAIL OUTLET **-**	DATE 17-03-2019	STATE **HARYANA**
PREPRATION: **CAD D GANESH**	EXPLOSIVE LICENSE No. **New**	DRAWING No. **HDO/HTIGRANA**