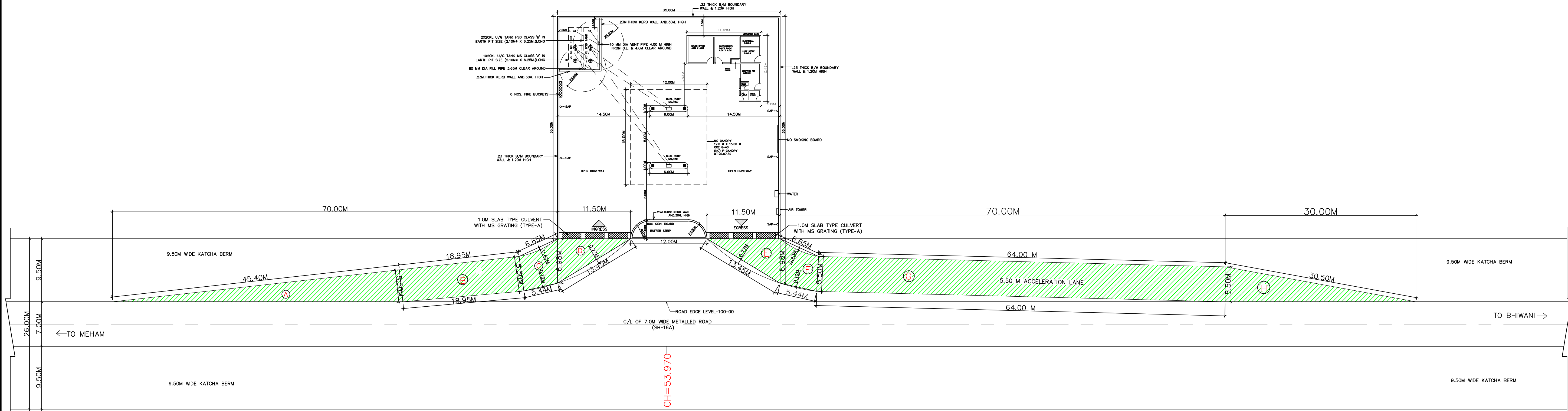
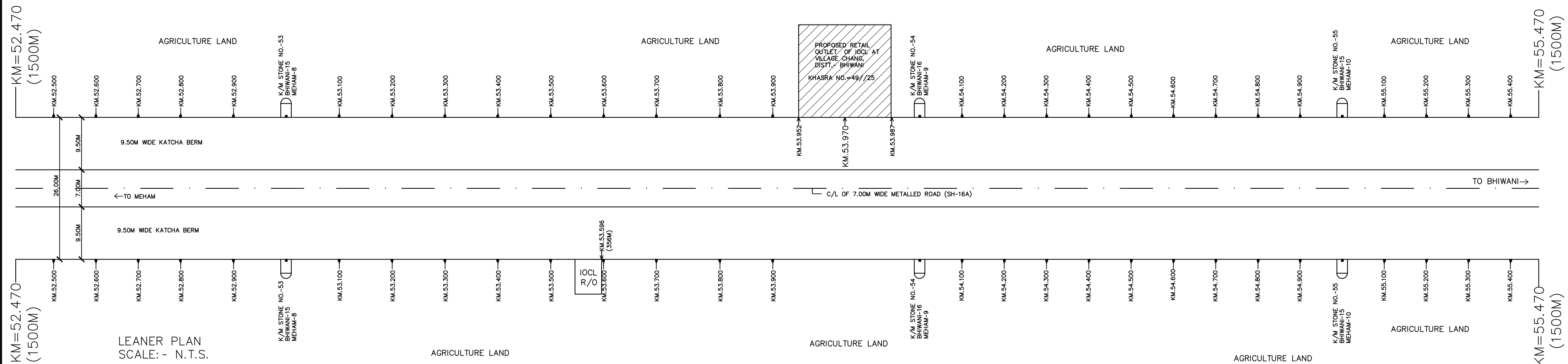
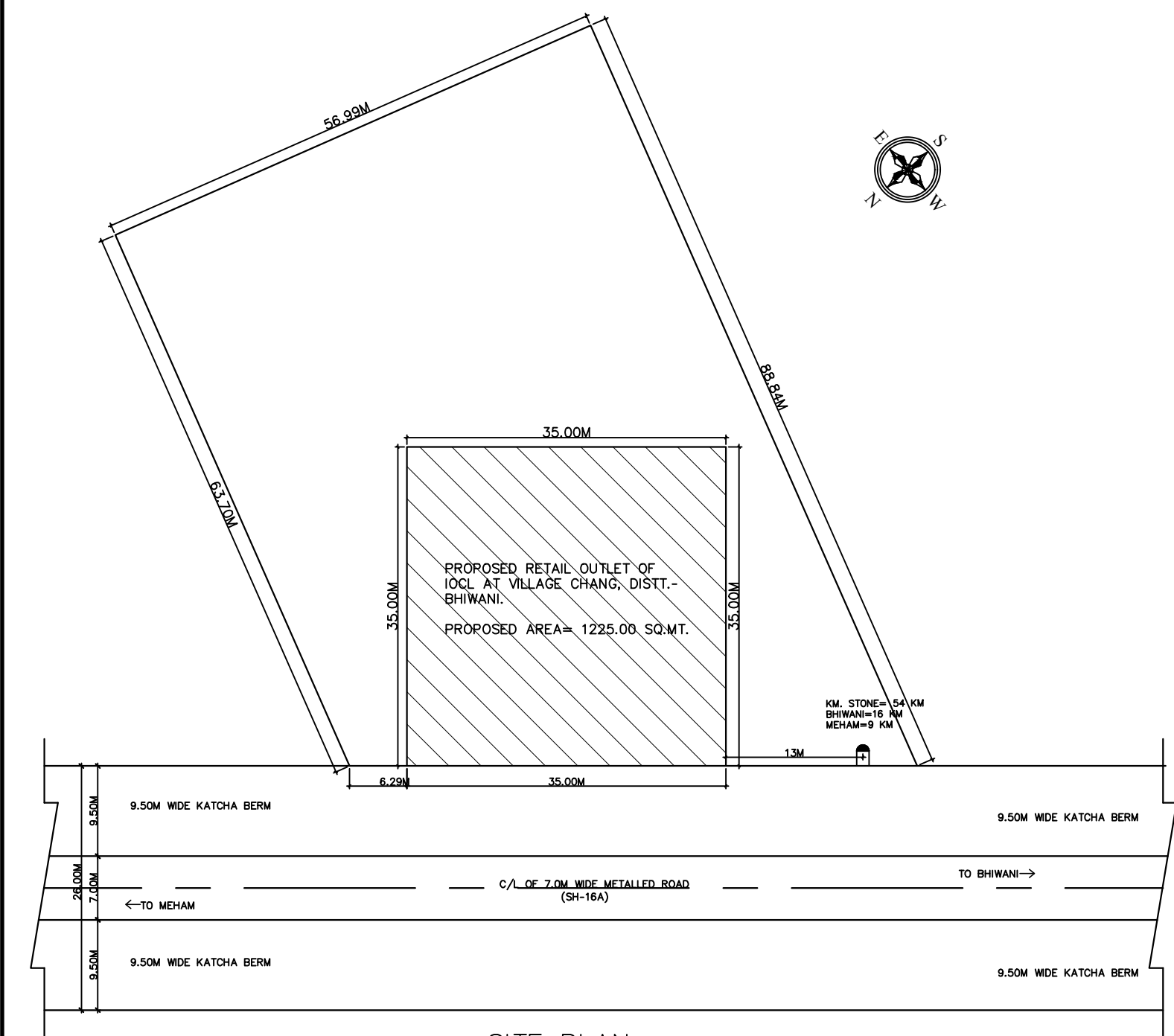




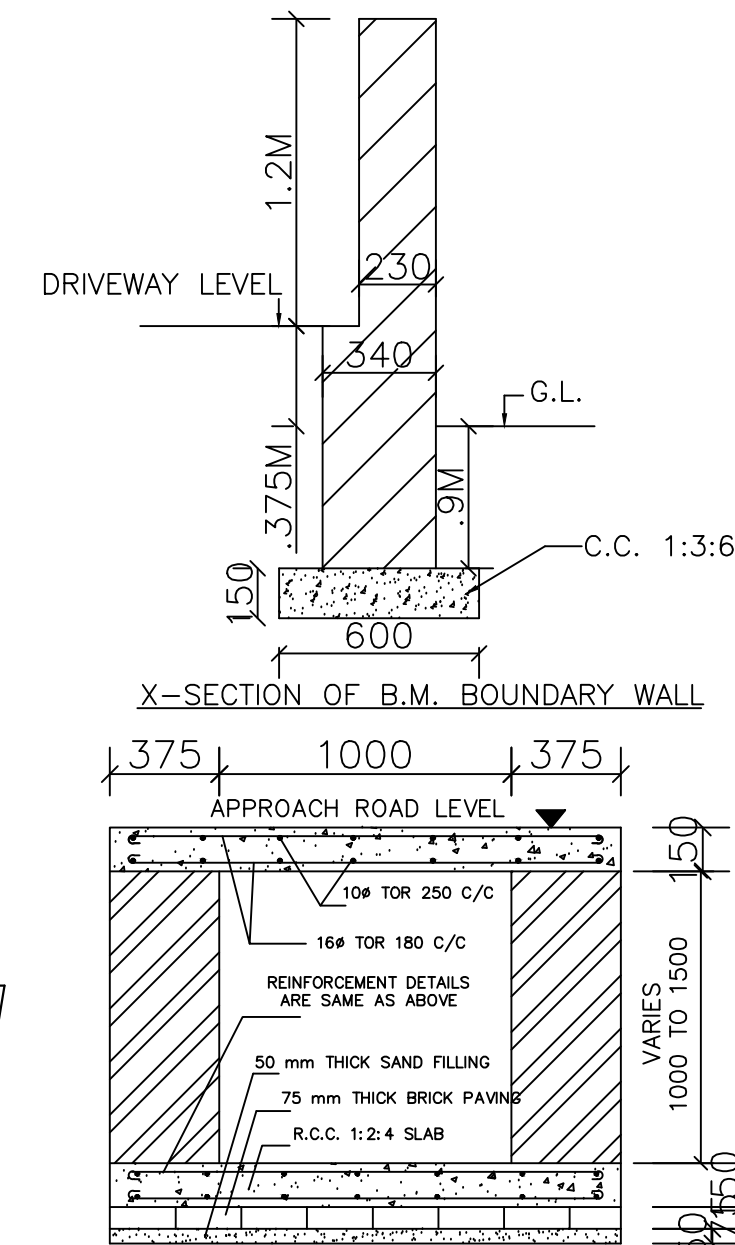
LAYOUT PLAN
SCALE: - 1:150



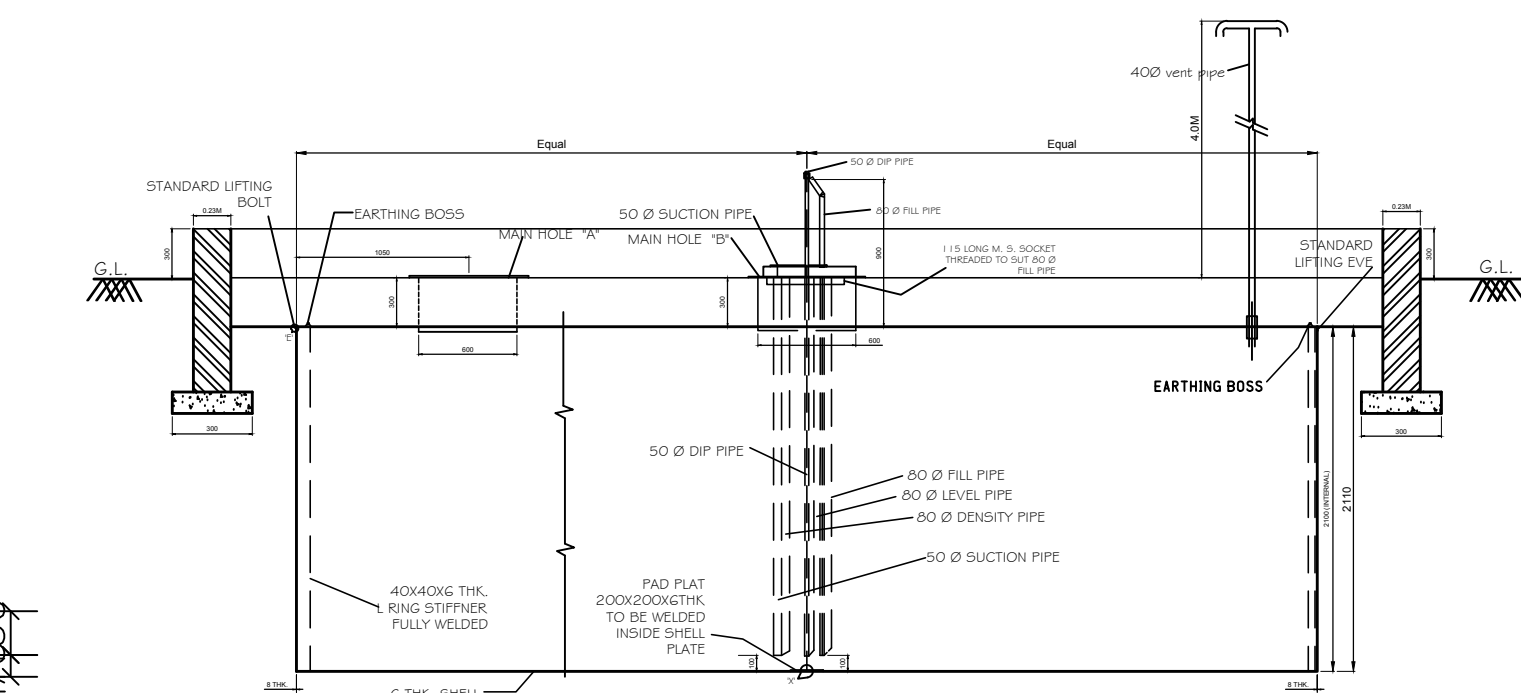
LEANER PLAN
SCALE: - N.T.S.



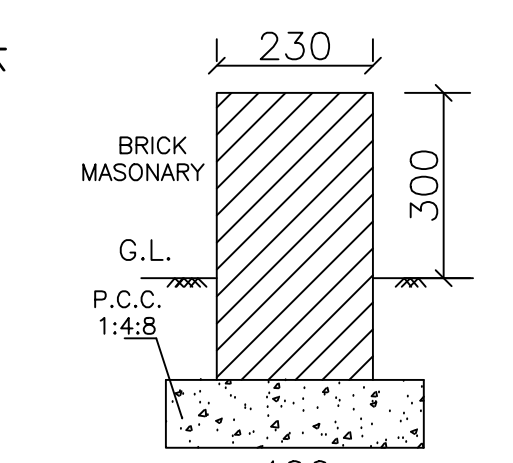
SITE PLAN
SCALE: - N.T.S.



CROSS SECTION OF CULVERT
DESIGN AS PER IRC:SP-13 (TYPE-A)



LONGITUDINAL PART ELEVATION PART SECTION



DETAILS OF KERB WALL
(KW)

NON FOREST AREA: 1225.00 SQ. MT.
OR 0.1225 HAC.

FOREST AREA CALCULATION

DECELERATION
A = $\frac{1}{2}(45.40 \times 5.50) = 124.85 \text{ SQ.MT}$
B = $18.95 \times 5.50 = 104.22 \text{ sq.mt}$
C = $\frac{1}{2}(6.65+5.44) \times \frac{1}{2}(5.50 \times 6.98) = 6.04 \times 6.24 + \frac{1}{2} \times 5.44 \times 0.12 = 37.75 + 0.44 = 1.91$
D = $\frac{1}{2} \times 11.50 \times 6.98 = 40.13 - 6.87 = 33.265 \text{ SQ.MT}$
E = $\frac{1}{2} \times 11.50 \times 6.98 = 40.13 - 6.87 = 33.265 \text{ SQ.MT}$
F = $\frac{1}{2}(6.65+5.44) \times \frac{1}{2}(5.50 \times 6.98) = 6.04 \times 6.24 + \frac{1}{2} \times 5.44 \times 0.12 = 37.75 + 0.44 = 1.91$
G = $64.00 \times 5.50 = 352 \text{ SQ.MT}$
H = $\frac{1}{2} \times 30.50 \times 5.50 = 83.87 \text{ SQ.MT}$
TOTAL = 1225.00 SQ.MT
= 0.0807 HEC

KHASRA NO. = 49//25
VILLAGE = CHANG
PIN CODE = 127021
NEAREST POLICE STATION = BHIWANI
NEAREST RAILWAY STATION = BHIWANI
TEHSIL = BHIWANI
DISTRICT = BHIWANI (HARYANA)

AREA DETAIL
TOTAL PLOT AREA = 1225.00 sq.mt.
TOTAL BUILDING AREA = 66.50 sq.mt.

- GENERAL NOTES: -
- NO ROAD CROSSING WITH IN 300M ON EITHER SIDES OF THE PLOT.
 - NO ANY FUEL STATION WITH IN 300M BOTH SIDE OF THE PLOT.
 - NO DRAIN, SEWER OR STRUCTURE WITH IN 1.5M FROM THE UNDER GROUND TANKS.
 - SUCTION, FILL & VENT PIPES UNDER THE DRIVEWAY TO BE HOUSED UNDER PIPE SLEEVE.
 - VENT PIPE 40MM DIA AND 4.0M HIGH FROM THE GROUND LEVEL AND 4.00MTR. CLEAR ALL ROUND WITHIN THE PLOT FITTED WITH INVERTED 'U' TYPE VENT HOOD COVERED WITH TWO LAYERS OF NON CORRODIBLE METAL WIRE GAUGE OF 11 MESH PER LINEAR CENTIMETER AT ITS OPEN ENDS.
 - D.P.S. BOARD FIXED ON THE WALL OF ROOM 1.50MTR. HIGH FROM ITS FLOOR LEVEL AND SHALL NOT BE KEPT UNDER LOCK AND KEY.
 - FILL POINTS ARE KEPT 3.65M CLEAR AROUND.
 - "NO SMOKING" SIGN SHALL BE DISPLAYED AT THE PETROL PUMP.
 - 04 Nos. 10 Kg DCP type fire extinguisher, 01 no. 4.5 Kg Co2 type fire extinguisher and 06 Nos. sand buckets, 10 Kg each.
 - TANKS, FED BY TANK LORRY.
 - BOTH THE TANKS NOT BE REPLENISHED AT THE SAME TIME.
 - FILL PIPE AND DIP PIPES ARE FITTED WITH LOCKING CAP.
 - ALL ELECTRIC FITTING CONFORM TO IS CODE NO. 2148.

- SPECIFICATIONS
- MS TANK OF 20KL CAPACITY FABRICATED AS PER DRG. APPROVED BY C.C.E. NAGPUR VIDE LETTER NO P-6(3) 51 DT 23-01-2007.
- NOTE:
- CERTIFIED THAT THIS IS A NEW RETAIL OUTLET & NOT RESITEMENT CASE.
 - CERTIFIED THAT NO COURT CASE PENDING IN ANY COURT OF INDIA AGAINST THIS SITE DEALERSHIP.
 - CERTIFIED THAT ALL THE CLEARANCES/APPROVALS FROM MCP\JRC AND OTHER RELEVANT GOVT. DEPTT. SHALL BE OBTAINED.
 - CERTIFIED THAT ALL FACILITIES AS SHOWN IN THE DRAWING ARE INSTALLED \ PROVIDED AT ABOVE R\O.

DATE	REV. NO.	BRIEF DESCRIPTION OF REVISIONS MADE	CHECKED
08.12.2022	REV.-1	NEW PROPOSAL	
	REV.-2		
	REV.-3		
		TITLE: - PROPOSED RETAIL OUTLET MS/HSD FUELS.	Engineering officer HDO
DRAWN BY :- SATISH KUMAR		NAME OF RETAIL OUTLET	
DRAWING No. ENGG/HDO/0528		PROJECT: - RETAIL OUTLET OF IOCL AT VILLAGE-CHANG, K/M 53.970(LHS), ON MEHAM-BHIWANI ROAD, (SH-16A), TEHSIL BHIWANI, DISTT.-BHIWANI (HRY).	 Satish Kumar Designation DIVISIONAL RETAIL HEAD HDO
EXPLO. LIC.NO. NEW		PREPARED BY: -	
ROAD NAME ON MEHAM-BHIWANI ROAD (SH-16A)		 M/s BRK GROUP OF ENGINEERS HISAR. Mo. No. 98122-31598, 94162-66173	
SCALE - AS SHOWN			