PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

DIVERSION PLAN OF FOREST LAND FOR FILLING
STATION OF ESSAR ENTRY & EXIT AT VILL. GANGOLI
ON MORKHI-GANGOLI ROAD IN JIND DISTT.
KHASRA No.= 141//8,141//7/2/1

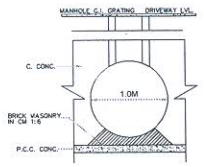
AREA A+A' = 2[6.40 X 11.50] = 147.20 SQM

AREA B+B' = $2\{0.2146x(13)^2\}$ =72.53 SQM

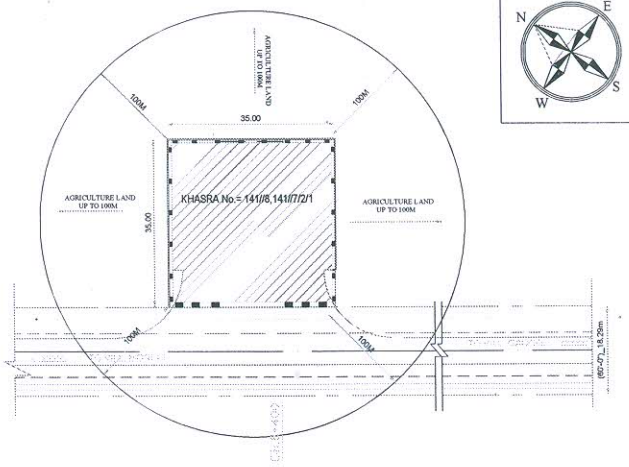
AREA C+C' = $2\{0.2146x(1.50)^2\}$ =0.96 SQM

TOTAL AREA REQUIRED FOR DE FORESTATION =

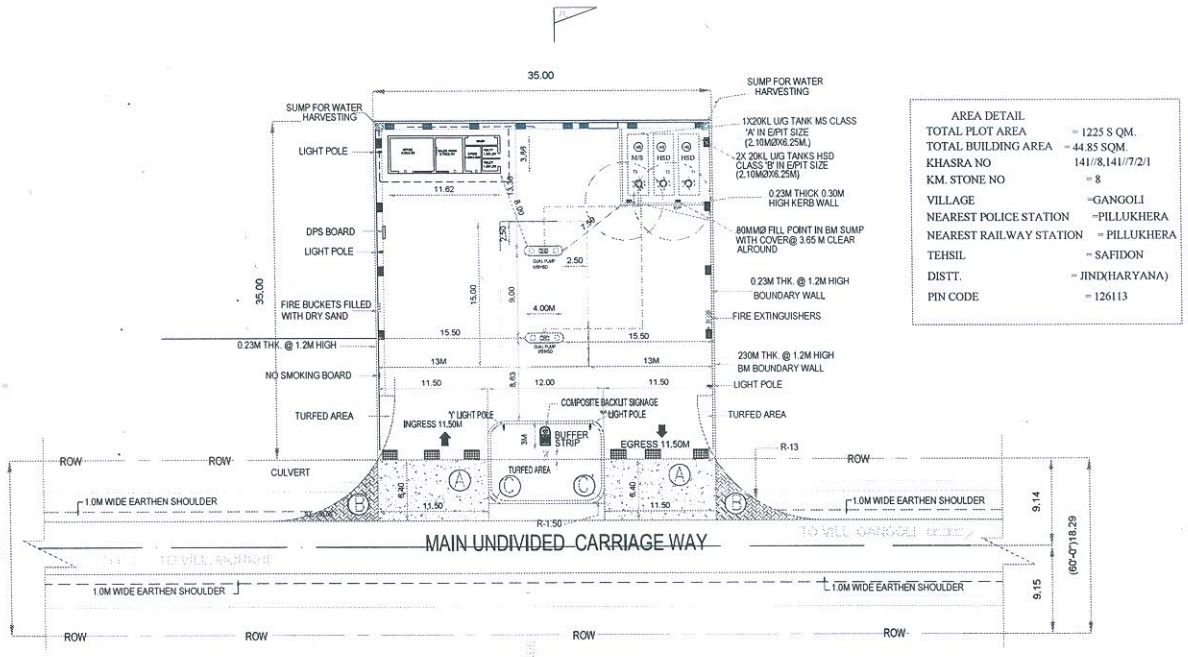
147.20 + 72.53 + 0.96 = 220.69 SQM



1.0M DETAIL OF
DRAINAGE RAIN WATER PIPE

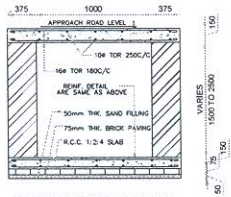


SITE PLAN

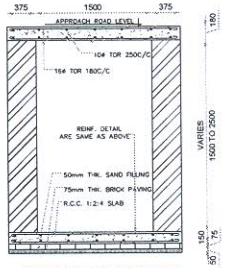


LAY OUT PLAN

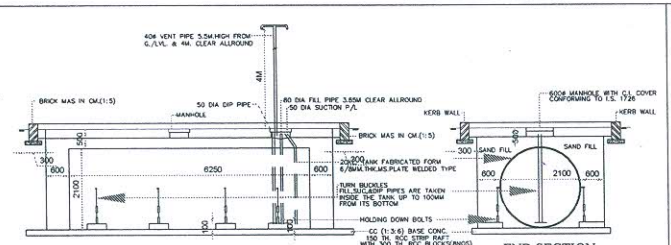
AREA DETAIL	
TOTAL PLOT AREA	= 1225 S QM.
TOTAL BUILDING AREA	= 44.85 SQM.
KHASRA NO	141//8,141//7/2/1
KM. STONE NO	= 8
VILLAGE	=GANGOLI
NEAREST POLICE STATION	=PILLUKHERA
NEAREST RAILWAY STATION	= PILLUKHERA
TEHSIL	= SAFIDON
DISTT.	= JIND(HARYANA)
PIN CODE	= 126113



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



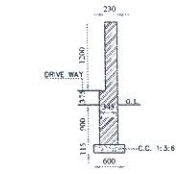
CROSS SECTION OF CULVERT
DESIGN AS PER IRC:SP-13 (TYPE-B)



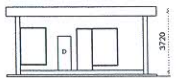
DETAIL OF INSTALLATION OF 20KL U/G TANK IN E/PIT

END SECTION

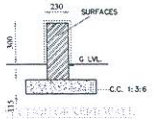
SECTION
BOUNDARY WALL



FRONT ELEVATION



SECTION KERB WALL



GENERAL NOTES:

1. NO FUEL STATION IS PRESENT WITH IN 300M FROM THE PREMISES.
2. NO INTERSECTION IS AVAILABLE WITH IN 100OM. FROM THE PREMISES.
3. NO ROAD CROSSING WITHIN 300.0M ON EITHER SIDES OF THE PLOT.
4. NO DRAIN SEWER OR STRUCTURE WITHIN 1.5 M FROM THE UNDER GROUND TANK.
5. SUCTION, FILL & VENT PIPES UNDER THE DRIVEWAY TO BE HOUSED UNDER PIPE SLEEVES.
6. VENT PIPES 40MM DIA AND 80MM DIA 4.0M HIGH FROM THE GROUND LEVEL AND 5.50MTR. CLEAR ALLROUND WITHIN THE PLOT FITTED WITH INVERTED 'U' TYPE VENT HOOD COVERED WITH TWO LAYERS OF NON CORRODIBLE METAL WIRE GAUZE OF 11 MESH PER LINEAR CENTIMETER AT ITS OPEN ENDS.
7. D.P.S BOARD FIXED ON THE WALL OF FLOOR LEVEL AND SHALL NOT BE KEPT UNDER LOCK AND KEY.
8. FILL POINTS ARE KEPT 3.65M CLEAR ALLROUND.
9. "NO SMOKING" SIGN SHALL BE DISPLAYED AT THE PETROL PUMP.
10. 12 NO DCP TYPE FIRE EXTINGUISHERS OF CAPACITY 9 K.G EACH FOR PETROLEUM FIRE, 2NO CO TYPE FIRE EXTINGUISHERS OF CAPACITY 3 KGS. EACH FOR ELECTRIC FIRE AND 5 NO. FIRE BUCKETS FILLED WITH DRY SAND SHALL BE PROVIDED AT THE PETROL PUMP.
11. TANKS FED BY TANK LORRY.
12. BOTH THE TANKS NOT BE REPLENISHED AT THE SAME TIME.
13. FILL PIPES AND DIP PIPES ARE FITTED WITH LOCKING CAP.
14. ELECTRIC FITTING CONFORM TO IS CODE NO. 2148.

SPECIFICATIONS

1. TANK OF CAPACITY FABRICATED AS PER DRG. APPROVED BY C.C.E NAGPUR VIDE LETTER NO P-6 (3) 51 DT 23-01-2007

NOTE

1. CERTIFIED THAT THIS IS A NEW RETAIL OUTLET & NOT RESITEMENT CASE.
2. CERTIFIED THAT NO COURT CASE PENDING IN ANY COURT OF LAW IN INDIA AGAINST THIS SITE / DEALERSHIP.
3. CERTIFIED THAT ALL THE CLEARANCES/APPROVALS FROM MCP/RC AND OTHER RELEVANT GOVT. DEPTT. SHALL BE OBTAINED.
4. CERTIFIED THAT ALL FACILITIES AS SHOWN IN THE DRAWING ARE INSTALLED/PROVIDED AT ABOVE R/O.

DATE	REV NO	DESCRIPTION	CHECKED

Indian oil Corporation Limited
(Marketing Division)
Divisional office, Hissar
DELHI & HARYANA STATE OFFICE

RETAIL OUTLET	POLICE STN	KHASRA NO
MS/HSD FUELS	PILLUKHERA	141//8,141//7/2/1
ROAD NAME	TEHSIL	MAUZA
MORKHI- GANGOLI	SAFIDON	GANGOLI
RAILWAY STATION	ROAD NO. CHAINAGE	DISTRICT
PILLUKHERA	8+400	JIND
NAME OF RETAIL OUTLET	DATE	STATE
	10-10-2015	HARYANA
PREPARATION	FOREST DOC	DRAWING NO
MALLA CONSULTING		MC/SR/IOCL-205

राहुल दीक्षित
प्रबंधक (रिटेल सेल्स)
हिसार मण्डल कार्यालय
इंडियन ऑयल कार्पोरेशन लि. (डि. प.)
हिसार-125005

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