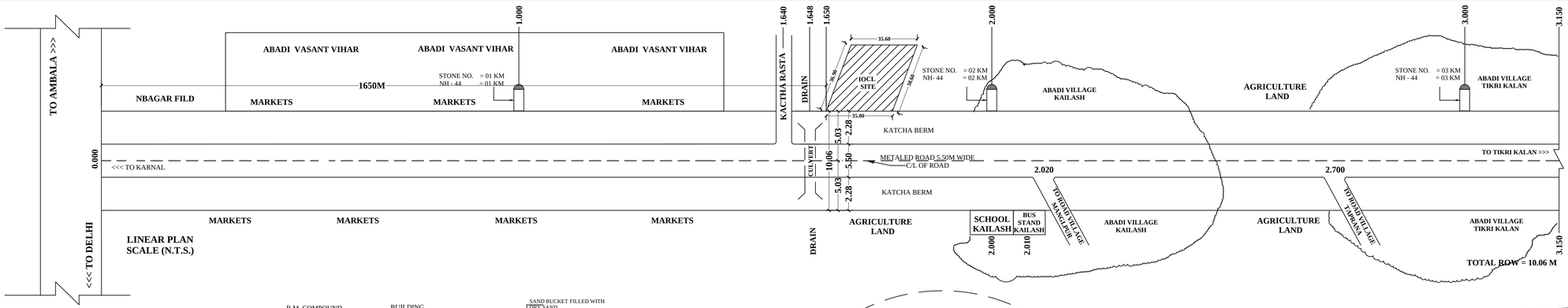
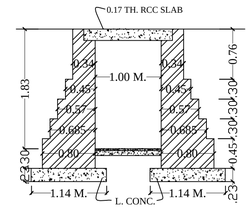


NOTES:

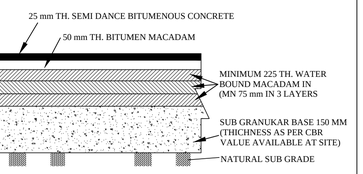
1. STORM WATER OF OUR BUILDING WILL NOT DISTURB THE ROAD.
2. 1.00 M. WIDE SLAB CULVERT WILL BE PROVIDED BY US.
3. LEVEL OF BUILDING WILL BE KEPT 2 % BELOW THE ROAD
4. WE SHALL NOT DEMAND ANY GAP IN VERGE IN FRONT OF BUILDING
5. THE MORTH INSTRUCTIONS SHALL NOT BE VIOLATED.
6. CERTIFIED THAT ALL MORTH CONDITIONS HAVE BEEN SPECIFIED.
7. CERTIFIED THAT WE WILL APPLY THE CASE FOR RENEWAL AS PER NORMS
8. WE WILL PAY THE NECESSARY RENT FOR THE USE OF ROAD LAND

NOTES:

1. ORAL MARKINGS SHALL BE DONE AS PER DIRECTIONS OF PWD/MORTH AUTHORITY AS PER IRC-67.
2. ALL DIMENSION ARE IN METER/ MM UNLESS SPECIFIED.



1.00 M. SPAN CULVERT DETAIL

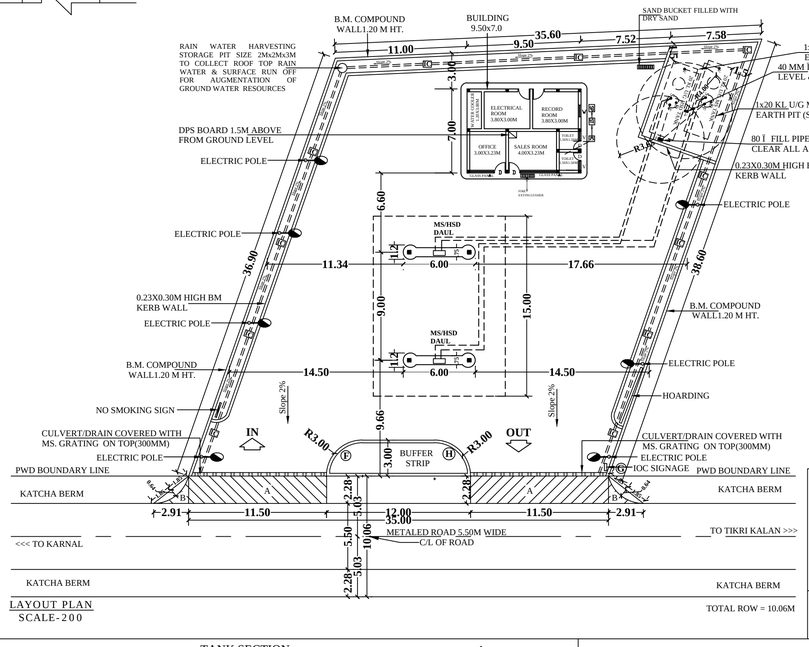


TYPICAL SECTION THROUGH ASPHALT AREA IN ENTRY/ EXIT APPROACH

REV. NO.	DESCRIPTION OF FACILITIES	DATE

REVISE DRAWING

REFERENCE:-
F : Tank FiLL Point
S : Tank Suction Point
V : Tank Vent Point
D : Tank Dip Point
EFP : Extended Fill Pipe
EVP : Extended Vent Pipe
SAP : Single Arm Pole
DAP : Double Arm Pole



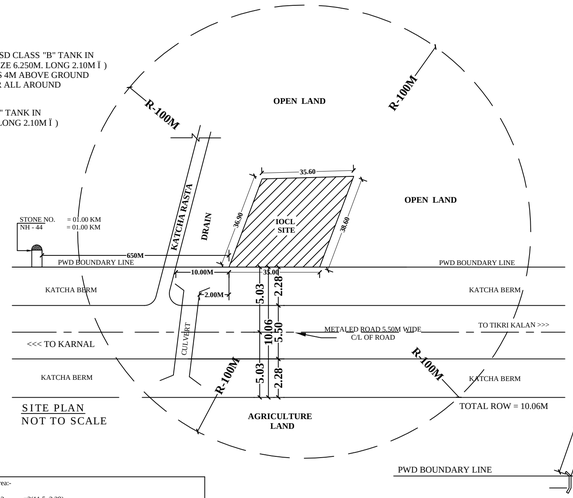
Forest Area:-

Area 'A'x2 =2(11.5x2.28)
=2x26.22=52.44 SQM

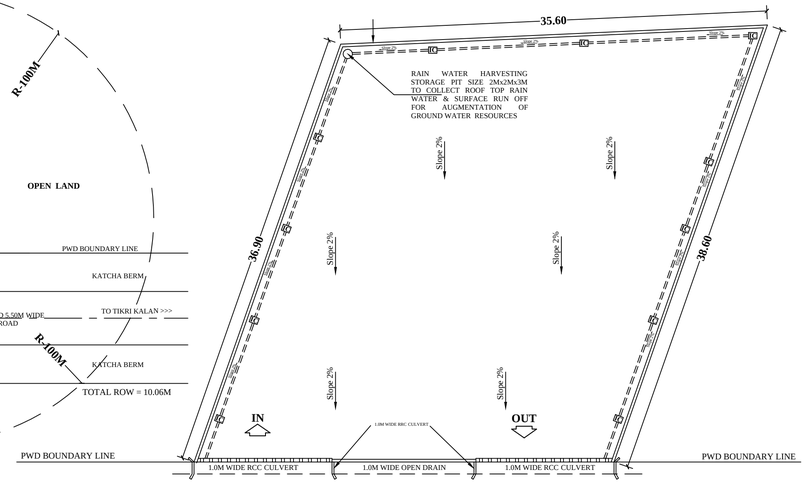
Area 'B'x2 =2X[(b-(2.91.0x2.28)-(d)]
=2X[(3.32)-(d-a)]
=2X[(3.32)-(3.1.85x0.64)]
=2X(3.32-1.58)
=2X1.74
=3.48SQM

Total Area (A+B) =52.44+3.48
=55.92 SQM
=0.0056 HE.

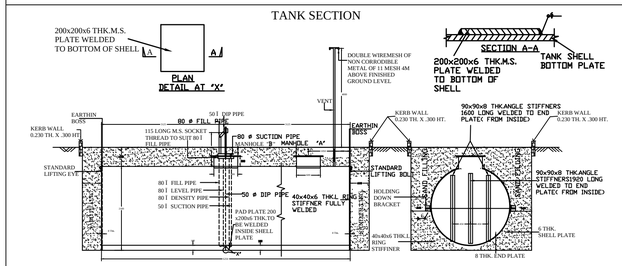
NON FOREST AREA = 1246.00 SQM
=0.1246 HE.

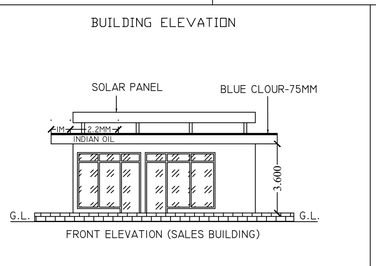


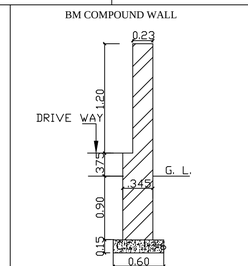
SITE PLAN
NOT TO SCALE

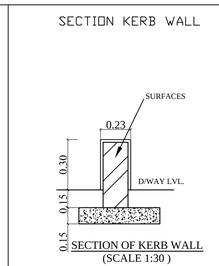


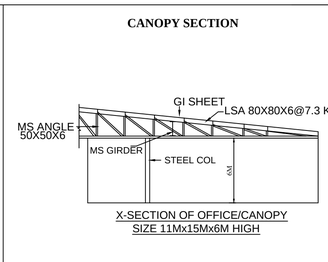
DRAINAGE PLAN
NOT TO SCALE

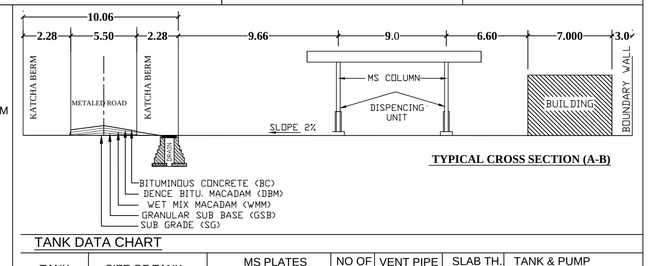












TYPICAL CROSS SECTION (A-B)

TANK DATA CHART

TANK	SIZE OF TANK	MS PLATES SHELL	MS PLATES END	NO OF H.D.B.	VENT PIPE DIA.	SLAB TH. IN MM	TANK & PUMP MS	TANK & PUMP HSD
20 KL	2.1M X 6.25M. LONG	6mm	8mm	8	40	--	1+1	1+1

GENERAL NOTES:

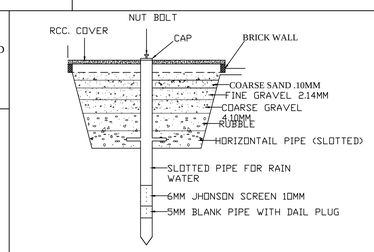
1. NO ROAD CROSSING WITHIN 100.00 M ON EITHER SIDE OF THE PLOT.
2. NO DRAIN SEWER OR STRUCTURE WITHIN 1.50 M FROM THE UNDER GROUND TANKS.
3. SUCTION, FILL & VENT PIPES UNDER THE DRIVEWAY TO BE HOUSED UNDER PIPE SLEEVES.
4. VENT PIPES 40 MM DIA 4.00 M HIGH FROM THE GROUND LEVEL AND 4.00 M CLEAR ALROUND WITHIN THE PLOT FILLED WITH INVERTED 'U' TYPE VENT HOOD COVERED WITH TWO LAYERS OF NON CORRODABLE MATTEL WIRE GAUZE OF 11 MESH PER LINEAR CENTIMETER AT ITS OPEN ENDS.
5. D.P.S. BOARD FIXED ON THE WALL OF DEALER ROOM 1.500 M HIGH FROM ITS FLOOR LEVEL AND SHALL NOT BE KEPT UNDER LOCK AND KEY.
6. FILL POINTS ARE KEPT 3.650 M CLEAR ALROUND.
7. "NO SMOKING" SIGN SHALL BE DISPLAYED AT THE PETROL PUMP.
8. 2 NOS. DCP TYPE FIRE EXTINGUISHERS AND DRY SAND BUCKET OF CAPACITY 10 KG FOR EACH DISPENSING PUMP, 2 NO. CO2 TYPE FIRE EXTINGUISHERS OF CAPACITY 4.50 KG EACH FOR ELECTRIC FIRE SHALL BE PROVIDED AT THE PUMP.
9. TANKS FED BY TANK LORRY.
10. BOTH THE TANKS SHALL NOT BE REPLENISHED AT THE SAME TIME.
11. FILL PIPES AND DIP PIPES ARE FITTED WITH LOCKING ARRANGEMENT.
12. ALL ELECTRIC FITTINGS SHALL CONFORM TO IS 2148 OR EQUIVALENT ISI SPECIFICATIONS.
13. NO HT LINE PASSING OVER KSK/RO LAND

SPECIFICATIONS:-

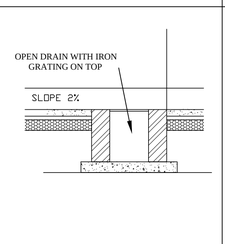
1. CERTIFIED THAT UNDERGROUND MS TANKS SHALL BE FABRICATED AND INSTALLED AS APPROVED BY CCOE NAGPUR, VIDE LETTER NO. P-6 (3) 51 DATED 23.01.07.

NOTES:-

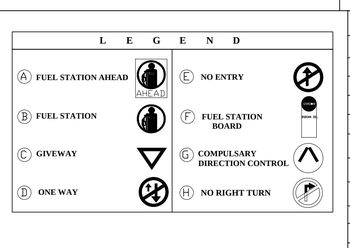
1. CERTIFIED THAT THIS IS A NEW KSK/RO .
2. CERTIFIED THAT ALL THE CLEARANCES/APPROVELS FROM OTHER RELEVANT GOVT. DEPTT. SHALL BE OBTAINED.
3. CERTIFIED THAT M.S. CANOPY SHALL CONFIRM TO SOUND ENGG. SPEC. AND THERE IS NO CHANCE OF ITS EVER CAVING-IN UNDER NORMAL CIRCUMSTANCES.
4. CERTIFIED THAT ALL FACILITIES AS SHOWN IN THE DRAWING SHALL BE INSTALLED/PROVIDED AT ABOVE KSK/RO.
5. ALL DIMENSION IN METER OTHERWISE SPECIFIED.



RAIN WATER HARVESTING SYSTEM



SECTION OF OPEN DRAIN



LEGEND

SITE DATA CHART

LOCATION	KAILASH
KHASRA NO.	41//6/3, 41//15/1
KHEWAT NO.	55//49
KHATAONI NO.	105
POLICE ST.	KARNAL
RAILWAY ST.	KARNAL
TEHSIL	KARNAL
DISTT.	KARNAL
STATE	HARYANA
PIN CODE	132001

DRAWN BY:-
DEV SHREE TREDERS

INDIAN OIL CORPORATION LIMITED, MARKETING DIVISION, PANIPAT DIVISIONAL OFFICE, PANIPAT.

TITLE:-

SITE/LAYOUT PLAN OF IOCL RETAIL OUTLET SITUATED AT KAILASH (ON KARNAL TO TIKRI KALAN ROAD (ODR), RD 1.650(LHS), AT VILLAGE KAILASH, BLOCK KARNAL, DISTT. KARNAL (HARYANA).

DRG. NO.
DEV/FOREST/KAILASH

DATE 06.01.2020

CHECKED BY

APPROVED BY