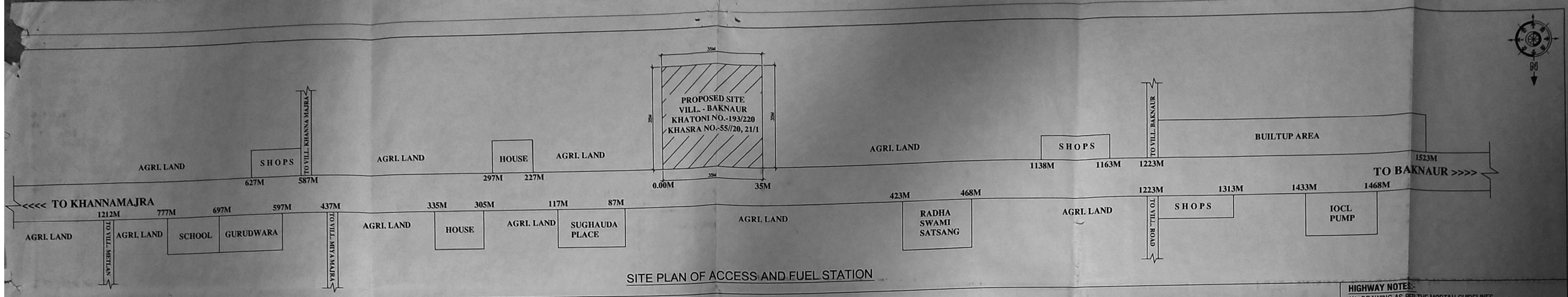
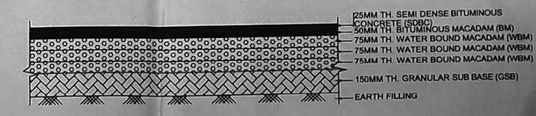
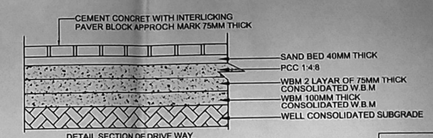


SITE PLAN OF ACCESS AND FUEL STATION



DETAIL SECTION OF APPROACH ROAD

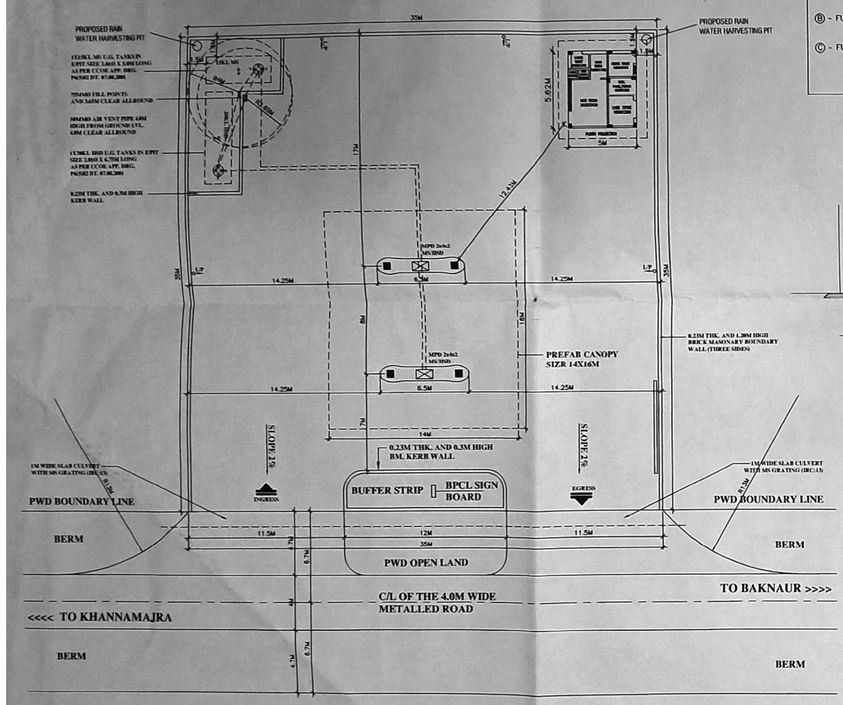


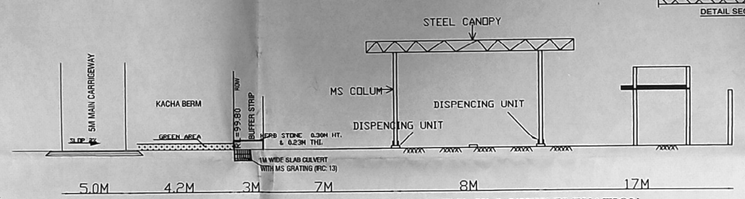
DETAIL SECTION OF DRIVE WAY

A - FUEL STATION AHEAD AT 1KM & 500M	D - GIVE WAY	G - COMPULSORY DIRECTION CONTROL
B - FUEL STATION	E - ONE WAY	H - NO RIGH TURN
C - FUEL STATION AHEAD	F - NO ENTRY	I - NO LEFT TURN
		J - FUEL STATION BOARD

HIGHWAY NOTES:-

(1) DRAWING AS PER THE MORT&H GUIDELINES (LETTER NO-RW/NH-33023/19/99-DO-III) DATED 24/07/2013
(2) ALL PAVEMENT MARKINGS SHOULD BE AS PER IRC:35.
(3) ACCESS ROAD SHOULD HAVE MIN. PAVEMENT COMPOSITION OF 150MM GSB WBM CR 1,II,III, OF 75MM EACH 50MM BM & 25MM SDC
(4) ALL TRAFFIC SIGNS SHOULD BE AS PER IRC : 67 & IRC:SP:55 IN CASE OF A FUEL STATION LOCATION ON THE OTHER SIDE OF TRAVEL DIRECTION THE USER SHOULD BE INFORMADE OF THE LOCATION OF THE FUEL STATION IN HIS/HIR DIRECTION OF TRAVEL THROUGH INFORMATION SIGN AS AT "C"OF THE TABEL OF THIS DRAWING
(5) THE LENGTH OF SEPARATOR ISLAND SHALL BE DETERMIND AS PER SITE CONDITION ITS MIN WIDTH SHOULD BE 3.0M
(6) CULVERTSTO BE PROVIDED IN THE LINE OF STROM WATER DRAIN ON ENTRY & EXIT APPROACHES TO CATER TO THE EXPECTED DISCHARGE





TYPICAL CROSS SECTION AT X- X' & VIEW ELEVATION

NOTES

1. CERTIFIED THAT NO OTHER STRUCTURE WILL BE ERECTED FOR ANY OTHER SERVICES RENDERED EXCEPT THAT CONNECTED WITH THE PETROL PUMP WITHOUT THE PRIOR APPROVAL OF PWD.
2. CERTIFIED THAT ALL THE STANDARD CONDITIONS HAVE BEEN SPECIFIED.
3. CERTIFIED THAT THE BERM PORTION IS NOT INCLUDED IN THE AREA OF THE LAND TO BE LEASED FROM PWD FOR APPROCH ROAD BUT IT IS TO BE METALLED.
4. CERTIFIED THAT THERE IS NO OBJECTION FROM ROAD POINT OF VIEW FOR INSTALLATION OF THIS FUELING PUMP. THE PROPOSAL WILL NOT EFFECT FUTURE IMPROVEMENT OF THIS ROAD.
5. CERTIFIED THAT ALL CONDITIONS LAID DOWN BY GOVT. OF INDIA AND THE IRC FROM TIME TO TIME WITH REGARD TO THE LOCATION OF THE ROAD SIDE FUEL-FILLING STATION HAVE BEEN COMPLIED WITH. ENTIRE CONSTRUCTION SHALL BE ON DEALER'S LAND.

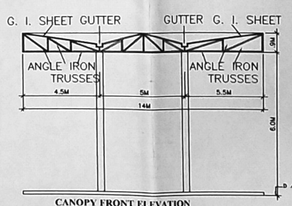
1. NO DRAIN,SEWER OR STRUCTURE TO EXIST WITH IN 1.5M FROM U/G TANKS.
2. SUCTION PIPES UNDER DRIVE-WAY TO BE HOUSED IN PIPE/SLEEVES.
3. ELECTRIC FITTINGS TO CONFORM TO I.S.S NO. 2148 FOR DISPENSING PUMPS ONLY.
4. 40 NM. VENT PIPE,4M HIGH FROM G.L. & 4M CLEAR AROUND THE OPEN END OF PIPE TO BE COVERED WITH TWO LAYERS OF NON CORRODIBLE METAL WIRE GAUGE OF II MESH PER LINEAR CM.
5. D.P.S. BOARD TO BE FIXED 1.5M ABOVE FROM G.L. & WILL BE KEPT UNDER LOCK & KEY.
6. TANKS TO BE FED BY TANK LORRY ONLY.
7. CERTIFIED THAT THE DRAINS PROVIDED IN THE PLAN ARE SUFFICIENT FOR DRAIN OF WATER.
8. NO STRUCTURE OR HOARDING EXCEPT APPROVED STANDARD IDENTIFICATION SIGN ON POLES PROVIDING A CLEARANCE OF ATLEAST 3M. ABOVE GROUND LEVEL WOULD BE ERECTED ON BUFFER STRIP.
9. CERTIFIED THAT ALL THE TRAFFIC SIGNS ARE AS PER IRC: 67-2001 AND IRC: SP 55-2001.
10. CERTIFIED THAT ALL THE ROAD MARKINGS ARE AS PER IRC:35-1997.

1. NO HEDGES AND PLANTS MORE THAN 0.6M HIGH SHALL BE GROWN AROUND THE BUFFER STRIP.
2. THERE SHALL BE SUFFICIENT STANDING SPACE INSIDE THE STN. FOR VEHICLES TO WAIT FOR THIER TURN.
3. IN AND OUT SHALL BE PUT UP TO GUIDE VEHICLES DURING THE DAY AND SHALL BE PROPERLY LIT UP TO GUIDE THEM AT NIGHT.
4. ALL THE STRUCTURE (IF ANY ON GOVT. LAND) SHALL BE TEMPORARY.
5. 'NO SMOKING' SIGN, FIRE EXTINGUISHERS & FIRE BUCKETS SHALL BE PROVIDED AT SITE.
6 LEVEL OF THE RETAIL OUTLET WILL BE KEPT 2% BELOW ROAD LEVEL.
7. KERB WALL ATLEAST 275MM HIGH WOULD BE CONSTRUCTED ON THE PERIPHERY OF THE BUFFER STRIP.

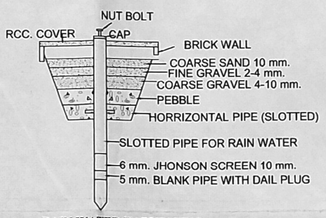
1. CERTIFIED THAT THE BUFFER SHALL NOT HAVE ANY INSTALLATION i.e. UG TANKS ETC.
2. CERTIFIED THAT THE KERBING ALONG BUFFER IS TO BE MADE BY CORPORATION.
3. CERTIFIED THAT THE METALLING OF BERM AT THE CONT OF COMPANY IS TO BE PROVIDED.
4. CERTIFIED THAT THERE WILL NOT BE ANY HINDERANCE FROM OVER HEAD LINES/POLES.
5. CERTIFIED THAT THE SURPLUS WATER WILL NOT BE DISPOSED OF IN PWD LAND.
6. CERTIFIED THAT ALL CLEARANCE/APPROVALS FROM M.O.P/L.R.C. AND OTHER RELEVANT GOVT. DEPARTMENT HAVE ALREADY BEEN OBTAINED
7. CERTIFIED THAT THERE IS NO COURT CASE PENDING IN ANY COURT OF INDIA AGAINST THIS PREMISES.
8. 15 & 20KL STEEL TANKS FABRICATED AS PER DRG. APPD. BY CCOE NAGPUR VIDE HIS LETTER NO. P6 (5) 82 DATED 7-8-01 TO BE USED FOR STORAGE. IS SPECIFICATION NO. IS 10987 & CODE APPROVED BY CCOE NAGPUR.
9. CERTIFIED THAT THIS IS NOT A RESITEMENT CASE.
10. CERTIFIED THAT CANOPY MEASURING 10.00X14.00M CONFORMS TO SOUND ENGINEERING SPECIFICATIONS AND THERE IS NO CHANCES OF ITS EVER CAVING IN UNDER NORMAL CIRCUMSTANCES.
11. CERTIFIED THAT THEIR IS NO CHECK BARRIER UPTO 100KM FROM SITE.
12. CERTIFIED THAT THE HIGHWAY IS STRAIGHT AT THE LOCATION OF THE RETAIL OUTLET.
13. CERTIFIED THAT THE SPACE FROM THE OUTER EDGE OF THE BUFFER STRIP TO THE EDGE OF ROAD WILL BE TURFED.

TANK DATA CHART

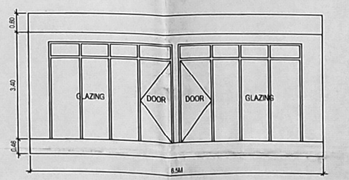
TANK	SIZE OF TANK	TANKS MS/HSD
1X15 KL	2.01M X 5.00M. LONG	MS
1X20 KL	2.01M X 6.75M. LONG	HSD



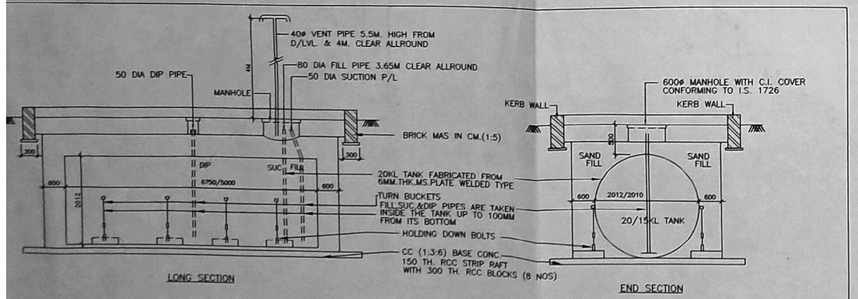
CANOPY FRONT ELEVATION



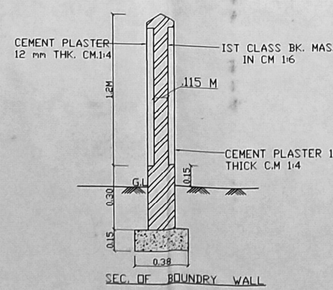
RAIN WATER HARVESTING



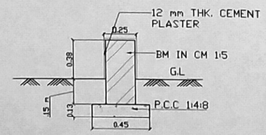
FRONT ELEVATION



DETAIL OF INSTALLATION OF 20/15KL U/G TANK IN E/PIT



SEC. OF BOUNDRY WALL



KERB WALL DETAIL

SITE INFORMATION	
VILLAGE	BAKNAUR
TEHSIL	AMBALA
RAILWAY STATION	AMBALA
POLICE STATION	NAGGAL THANA
DISTRICT	AMBALA
KHATONI NO.	193/220
KHASRA NO.	55//20, 21/1
TOTAL PLOT AREA	1225.00 SQM.

REV.NO.	DESCRIPTION	DATE	REV.BY	APP.BY

BHARAT PETROLEUM CORPORATION LIMITED

PROJECT:-
PROPOSED RETAIL OUTLET AT- BAKNAUR DISTRICT. AMBALA (HARYANA)

TITLE:-
EXISTING SITE/LAYOUT PLAN FOR FILLING STATION ON KHANNAMAJRA - BAKNAUR ROAD, VILLAGE - BAKNAUR, TEHSIL & DISTT.- AMBALA (HARYANA)

PREPARED BY:- MICRO TECH ONE
NEW DELHI
MOBILE NO. 09871100480
Email-microtech_2007@rediffmail.com

DRAWING NO. : MTO/BPCL/BAKNAUR
PIN CODE NO. : 134003
DATED : 04.03.2019

Territory Manager (Retail) Ambala
Bharat Petroleum Corporation Limited
Vill. Alamgir, P.O. Tiwana, Lalru
Teh. Derabassi (Mohali)-140501 (Pb.)

Sub Divisional Engineer
Provl. Sub Division No. 7
PWD B&R Ambala Cantt.