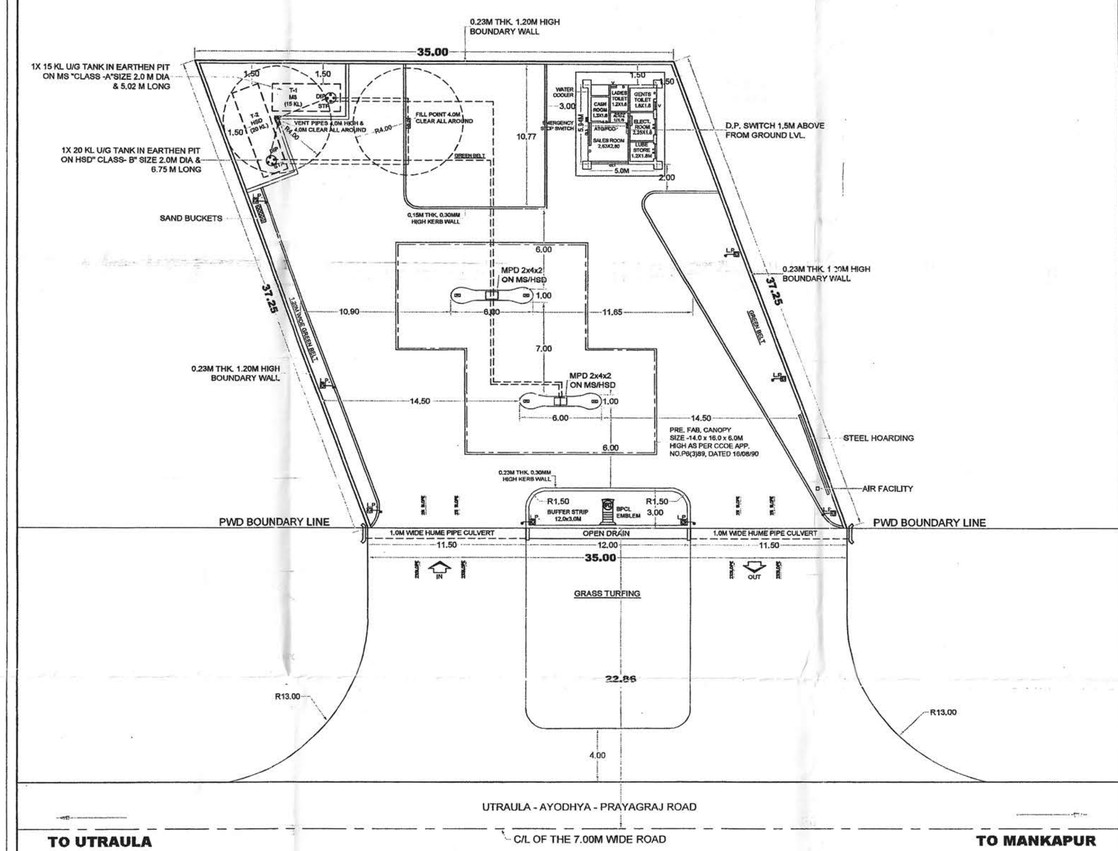
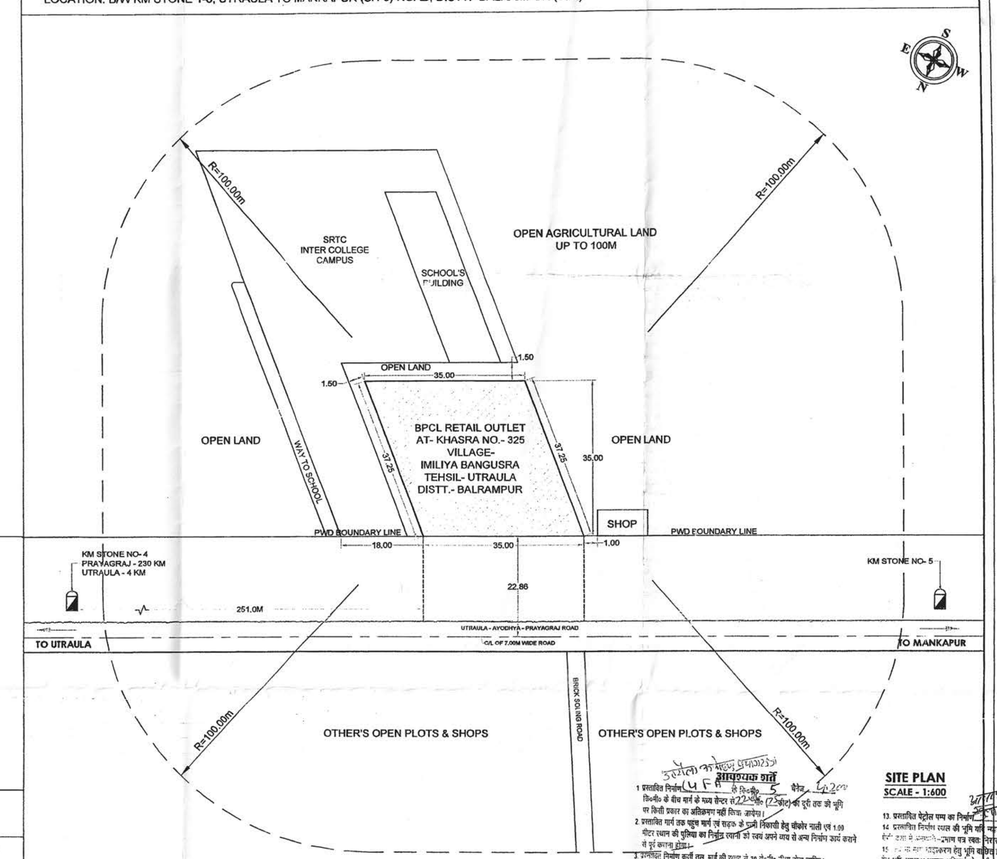
LOCATION: B/W KM STONE 1-8, UTRAULA TO MANKAPUR (SH-9) ROAD, DISTT.- BALRAMPUR (U.P.)



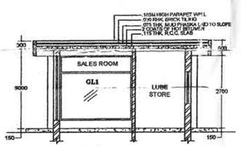
LAYOUT PLAN

SCALE - 1:200

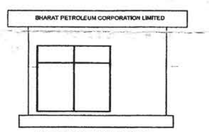


SITE PLAN

SCALE - 1:600

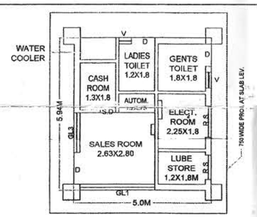


CROSS SECTION OF SALES BUILDING AT B-B



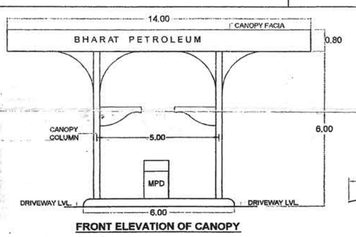
FRONT ELEVATION OF SALES BUILDING

SCALE : NTS

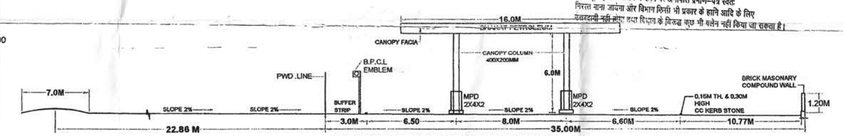


PLAN OF SALES BUILDING

SCALE : 1:100



FRONT ELEVATION OF CANOPY



SECTIONAL ELEVATION OF FUEL STATION

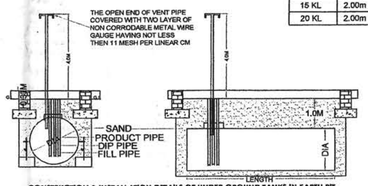
SCALE :NTS

NOTES :-

1. ALL DIMENSIONS ARE IN METER.
2. ALL ELECTRICAL MOTOR FITTINGS ARE FLAME PROOF AS PER CONFORMING IS:2148.
3. TANK FABRICATED WITH 6mm THICK M.S. PALATES AS PER APPROVED BY CCOE APPROVAL NO. P6(5)82, 07.08.2001.
4. THERE IS NO SUCTION LINE ARE UNDER DRIVEWAY BELLOW 0.60M.
5. THE D.P.SWITCH BOARD SHALL BE KEPT AT 1.50m HIGH FROM GROUND LEVEL, USER LOCK & KEY.
6. ALL DOORS OF BUILDING TO BE OPENED OUTWARDLY.
7. PREMISES TO BE USED FOR ONLY STORAGE OF PETROLEUM PRODUCTS,
8. LIGHT POLES AS PER APPROVED BY CCOE VIDE LETTER NO. R1(1)110, DT. 25.08.1961.
9. TANKS ARE PAINTED WITH TWO LAYERS OF HOT BITUMEN OVER TWO COATS OF RED LEAD PRIMER TO PRODUCT CORROSION.
10. FABRICATION DESIGN OF U/G STORAGE TANKS ARE CONFIRMS IS: 10987-1992, AS PER CCOE NAGPUR ORDER NO. C-40(SC)/P/MISC/94, DT. 24.02.1999.
11. F.E-FIRE EXTINGUISHERS PROVIDED AS PER EXPLOSIVES RULE.
12. F.B-FIRE BUCKETS PROVIDE AS PER EXPLOSIVES RULE.
13. TANKS SHOULD BE GIVEN HYDRAULIC PRESSURE TEST PRIOR TO INSTALLATION AND BEFORE ANY PROTECTIVE COATING IS APPLIED THE TEST SHOULD BE MAINTAINED AT A CONTROLLED PRESSURE OF 0.36KG./SQ. CM FOR 2 HOURS.
14. TANK CONFORMS TO 124, 125& 131 OF THE PETROLEUM RULE 2002.
15. BACK FILLING OF EARTH SHOULD BE CARRIED OUT SIMULTANEOUSLY OUTSIDE AND INSIDE THE MASONRY WALL.
16. NATURAL DOWN SLOPE FROM THE EDGE OF METALLIC ROAD TO CULVERT ON APPROACHES WILL BE MAINTAINED FREE FLOW OF WATER TOWARDS DRAIN.
17. THE PROPOSED SITE IS FREE FROM ANY TYPE OF LITIGATION AND NO ANY CASE IS PENDING COURT OF LAW.
18. NO ELECTRICAL LINE PASS OVER THE RETAIL OUTLET PREMISES.
19. SITE MEETS APPLICABLE I.R.C. NORMS.
20. THE DIP ROD SUPPLIED AS PER THE NORMS.
21. TANKS ARE FED BY TANK LORRY ONLY.
22. NO SEWER OR SURFACE DRAINS ARE WITHIN 6.00MTS. OF UNDERGROUND TANKS AND DU'S.
23. ONLY STEEL HOARDING WILL BE USED FOR DISPLAY COMPANY OR GOVT. MESSAGES.
24. THE SEPARATOR ISLAND AND BUFFER STRIP WILL BE TRUED WITH PROVISION OF 275MM HIGH KERBS.

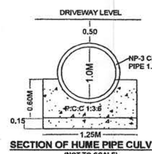
TANK REFERANCES :-

1. V – 40mm DIA. AND 4.00m HIGH VENT PIPE ENDS COVERED WITH 2 LAYERS OF NON–CORRODIBLE METAL WIRE GAUGE HAVING NOT LESS THAN 11 MESHES PER LINEAR CENTIMETER.
2. F – 75mm DIA. FILL POINT FITTED WITH AIR TIGHT THREADED BRASS CAP ASSEMBLY FOR DECANTING FROM TANK LORRY.
3. D – 50mm DIA. DIP PIPE FITTED AIR TIGHT THREADED BRASS CAP ASSEMBLY.
4. S – 50mm DIA. SUCTION PIPE LINE LAID 600mm BELOW GROUND LEVEL.



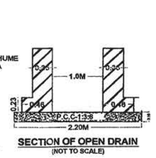
CONSTRUCTION & INSTALLATION DETAILS OF UNDER GROUND TANKS IN EARTH PIT

CAPACITY	TANK SIZE	PRODUCT
15 KL	2.00m Ø x 5.02m LONG	MS
20 KL	2.00m Ø x 6.75m LONG	HSD



SECTION OF HUME PIPE CULVERT

(NOT TO SCALE)



SECTION OF OPEN DRAIN

(NOT TO SCALE)

SITE INFORMATION	
GATA NO.	325
VILLAGE/LOCATION	IMILIYA BANGUSRA
POST	REHRA MAFI
TEHSIL	UTRAULA
POLICE STATION / THANA	UTRAULA
DISTRICT	BALRAMPUR
STATE	UTTAR PRADESH
NEAREST RAILWAY STN.	BALRAMPUR
PIN CODE	271 604
RO AREA	1225.00 Sqm.

BHARAT PETROLEUM CORPORATION LTD.

GONDA RETAIL TERRITORY, DISTT. - GONDA (U.P.)- 271003

SUBJECT - PROPOSED NEW RETAIL OUTLET AT-

MS CLASS 'A' AND HSD CLASS 'B' RETAIL OUTLET

AT - IMILIYA BANGUSRA, ON UTRAULA - AYODHYA-PRAYAGRAJ (SH-09) ROAD

DISTT. - BALRAMPUR, UTTAR PRADESH

LOCATION - IMILIYA BANGUSRA	DISTT. - BALRAMPUR (U.P.)		
DRAWN BY - Param Engineering Services	Checked By - Varun Yadav	DATE	DRAWING NO.
		SCALE - 1:200	

Asstt. Manager Engg. (Retail) Gonda
Bharat Petroleum Corporation Limited

सहायक प्रबन्धक (इंजी.) गोण्डा
भारत पेट्रोलियम कार्पोरेशन लिमिटेड

सहायक अभियन्ता
निर्माण खण्ड लो०नि०वि०
बलरामपुर

अधिशासी अभियन्ता
निर्माण खण्ड लो० नि० वि०
बलरामपुर

6/5/22

Manager (Retail) Gonda
Bharat Petroleum Corporation Limited