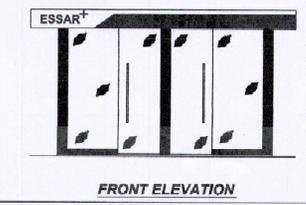
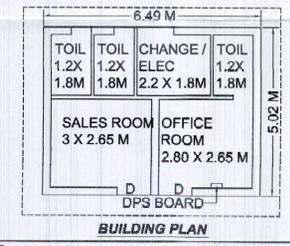
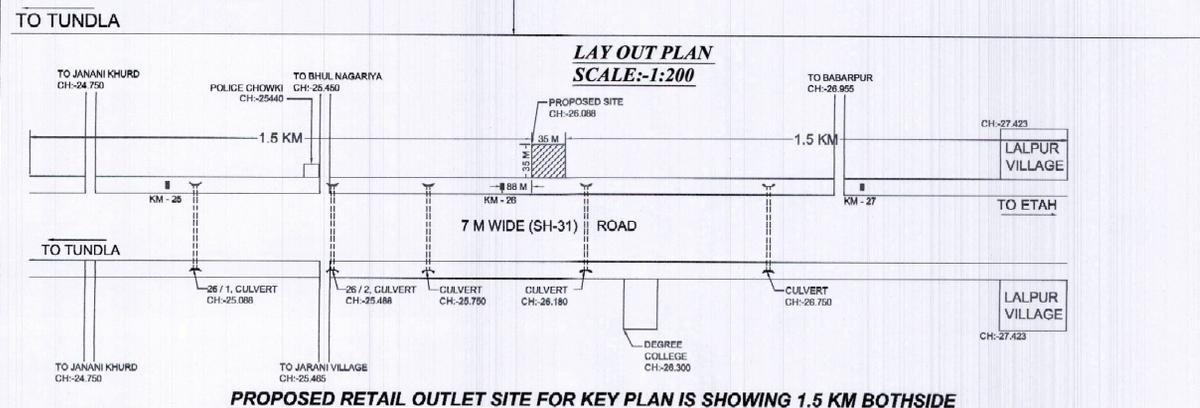


LAND-SCHEDULE OF PROTECTED FOREST						
S.N.	PART	PARTICULARS	L	B/H	CALCULATION	TOTAL (Sqm)
1.	ENTRY AREA	PART- 'A'	11.50	19.37	11.50 X 19.37= 222.755	222.755 + 36.214 = 258.970
		PART- 'B'	$13.00 \times 13.00 - \frac{1}{4} \times \pi \times 13.00 \times 13.00 = 36.214$ (where radius of circle =13.00 m)			
	EXIT AREA	PART- 'C'	11.50	19.37	11.50 X 19.37= 222.755	222.755 + 36.214 = 258.970
PART- 'D'	$13.00 \times 13.00 - \frac{1}{4} \times \pi \times 13.00 \times 13.00 = 36.214$ (where radius of circle =13.00 m)					
3.	BUFFER ZONE	PART- 'E'	12.00	19.37	12.00 X 19.37	232.440
AREA OF P.F. LAND TO BE USED IN APPROACH ROAD TO RETAIL OUTLET					ENTRY AREA + EXIT AREA + BUFFER ZONE (258.970 + 258.970 + 232.440) SQM	750.380
					In Hectare	0.075038

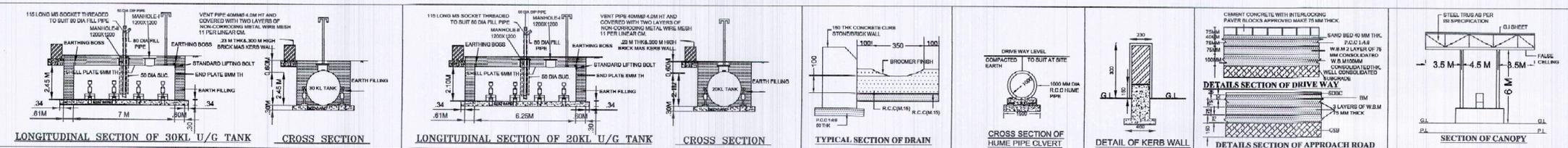
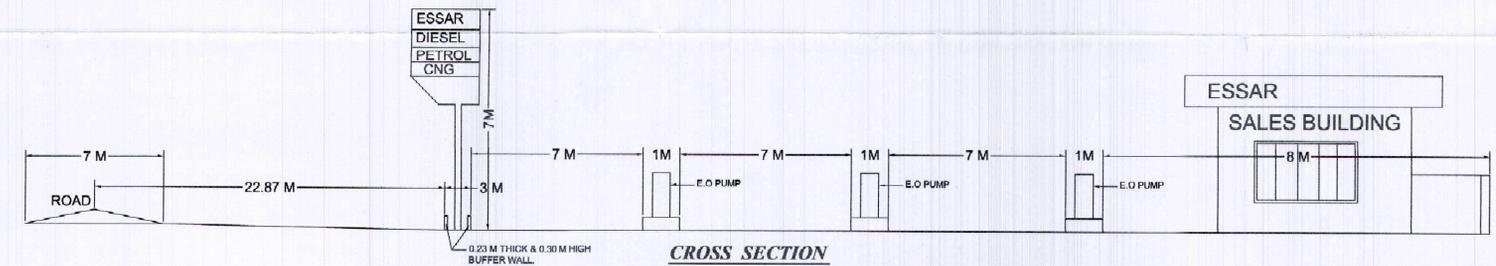
LAND-SCHEDULE (NON-FOREST)				
PART	L (M)	B/H (M)	AREA (SQM)	TOTAL AREA
Plot Size of Retail Outlet (Non Forest Land)	35.00	35.00	1225.00	1225.00
Total Area (SqM)				1225.00
Total Area of Non Forest Land (Hac.)				0.1225



- NOTES:-
- VENT PIPE 4.0 M CLEAR ALLROUND FITTED WITH TWO LAYER OF NON CORRODABLE WIRE GAUGE OF 11 MESH /LINER CM SQUARE.
 - FILL POINT FITTED WITH CAMLOCK COUPLING& AIR TIGHT THREADED BRASS CAP DECAINTING FROM TANK LORRY.
 - DIP PIPE WITH CAP ASSEMBLY.
 - ALL ELECTRIC ARE FLAMPROOF CONFORMING TO IS.2148.
 - ALL THE DOORS OF BUILDING TO BE OPENED OUTWARDLY.
 - NO SEWER OR SURFACE DRAIN WITH IN 8 MTR FORM U.G TANK & D.U.S.
 - PREMISES TO BE USED ONLY FOR STORAGE OF PETROLEUM PRODUCTS.
 - TANK ARE PAINTED WITH TWO LAYER OF HOT BITUMEN OVER TWO COATS OF RED LID PRIMER TO PROTECT AGAINST CORROSION.
 - FEBRICATION OF U.G STORAGE TANK ARE CONFORMING TO IS 10987:1998 AS PER CCOE NAGPUR ORDER NO G-40(SC)/MISC 94.DATED 24-02-1999.
 - ALL DIMENSIONS ARE IN MTRS.
 - SB= SAND BUCKETS 10 NO AS PER EXPLOSIVE RULES.
 - FE= FIRE EXTINGUISHERS 10 NO AS PER EXPLOSIVE RULES.
 - TANK SHOULD BE GIVEN HYDRULIC PRESSURE TEST TO BEFORE INSTALLATION AND BEFORE ANY PEROTECTIVE COATING IS APPLIED. THE TEST SHOULD BE MENTION AT A CONTROL PRESSURE OF 0.36 KIC/CM2 FOR TWO HOURS.
 - DIP ROAD SUPPLIED WITH THE TANK FOR THIS TYPE OF INSTALLATION SHOULD BE 3280 LONG.
 - FEBRICATION THICKNESS OF TANK SHELL PLATES AND END PLATES. 20KL SHELL - 8MM, END- 8MM
 - TANK CONFORM TO CLAUSE 124,125&131 OF PETROLEUM RULES 2002.
 - ALL LIGHT POLES FITTED AS PER APPROVALS OF CCOE NAGPUR VIDE LETTER NO-PLI/III(MB-1) DATED 25.11.03.
 - NATURAL DOWN SLOPE FROM EDGE OF THE ROAD TO CULVERT ON APPROACHES WILL BE MENTION FREE FLOW OF WATER TOWARDS DRAIN.
 - SITES MEETS APPLICABLES PER IRC NORMS 1983 WITH LATEST AMMENDMENTS.
 - E.V= EXTENDED VENT PIPE.
 - E.F= EXTENDED FILL POINT.
 - NO HIGH TENSION LINE IS PASSING OVER THE SITE.
 - THE PROPOSED SITE IS FREE FROM ANY TYPE OF LITIGATION AND NO MCASE IS PENDING IN ANY COURT OF LAW.
 - ALL NECESSARY APPROVALS FROM CONCERN DEPARTMENT TO BE OBTAINED.
 - THIS SITE IS INFORM TO IRC NORMS.

SITE DETAILS	
KHASRA NO	988
VILLAGE	BABARPUR
TEHSIL	JALESAR
POST OFFICE	BABAR PUR BORRA KALAN
PIN CODE	207301
POLICE STN.	SAKROLI
RAILWAY STN.	AWAGARH BIR NAGAR
DISTRICT	ETAH
STATE	U.P

AREA CHART	
TOTAL AREA OF PLOT	1225.00 SQM
TOTAL AREA OF BUILDING	32.57 SQM



Name Of RO:-

ESSAR ENERGY **Essar Oil Limited**

SUBJECT:-LAYOUT & SITE PLAN OF PROPOSED RETAIL OUTLET ON TUNDLA - ETAH (SH-31) ROAD, AT KHASRA NO. 988, VILLAGE BABARPUR, TEHSIL JALESAR, DISTRICT ETAH.

REG. NO.:-UP-W-1719

DRAWING NO.-EOL/RO/916/15

DT-28.03.15

Scale:-As Shown Above

DATE REVISION

For Essar Oil Limited
Authorised Signatory

AUTH. SINGNATORY