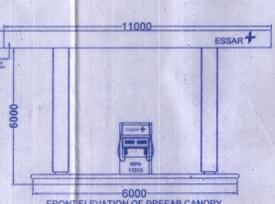
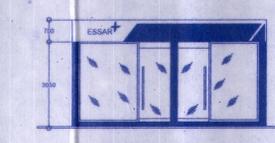
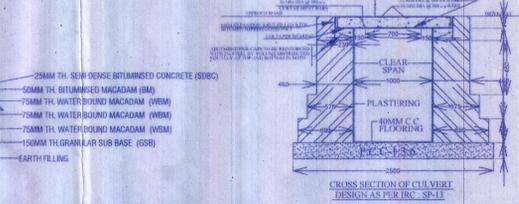
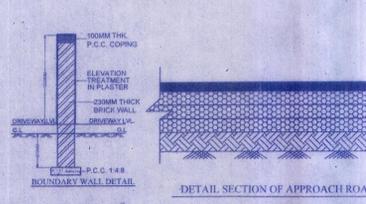
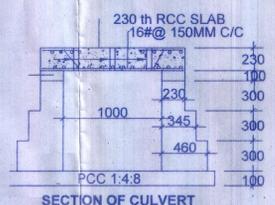
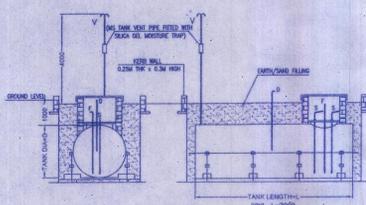
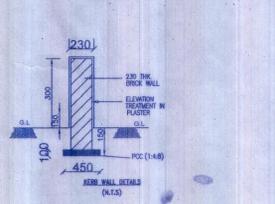
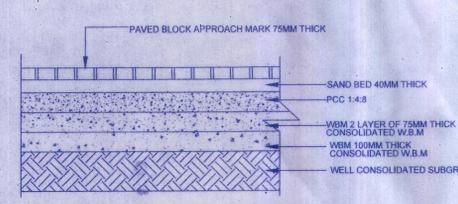
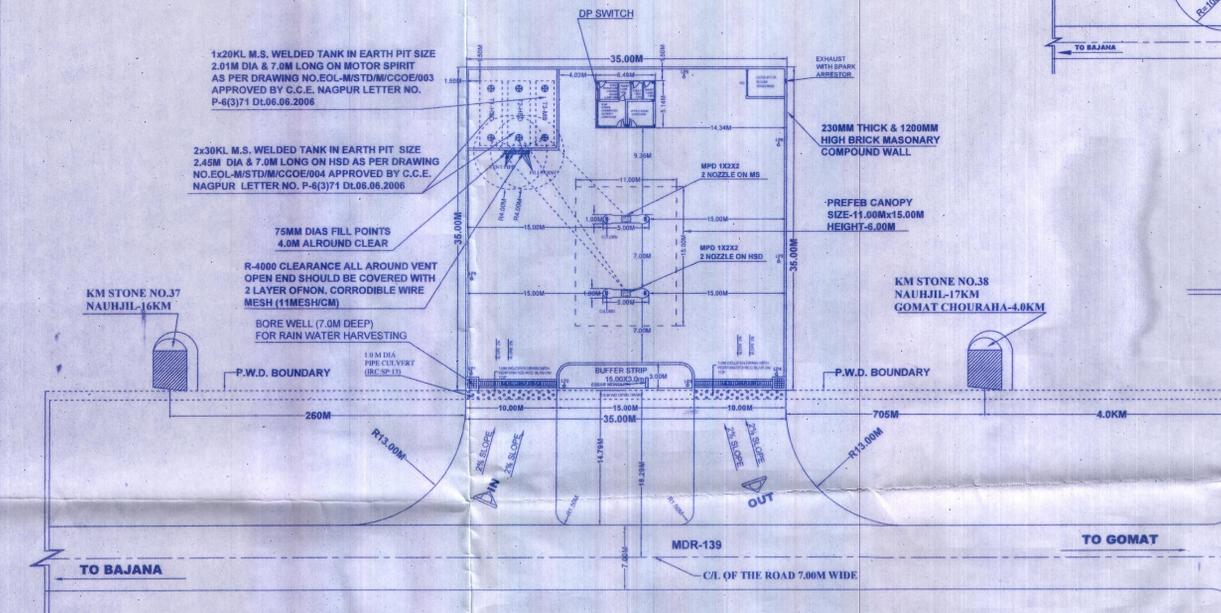
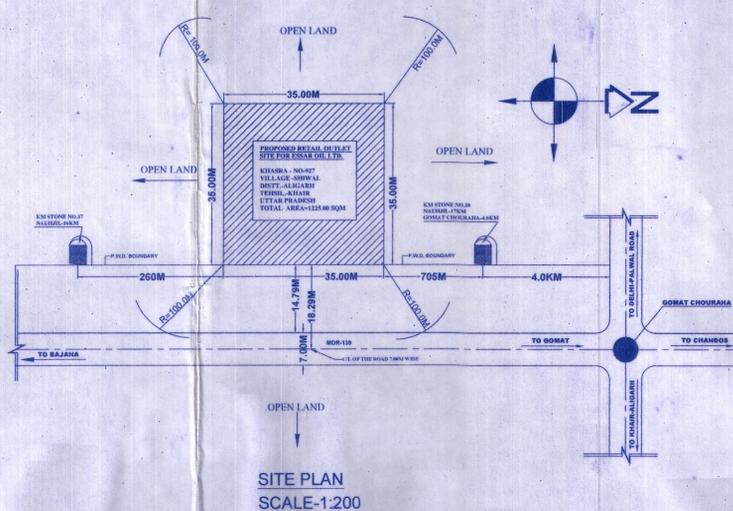


SITE INFORMATION	
PROJ. NO./REV. NO.	927
KHARSA NO. DATA NO.	
VILLAGE	SHIWALA
TEHSIL	ALGARH
DISTRICT	ALGARH
STATE	UTTAR PRADESH
ROAD NAME/NO.	MDR-139
NEAREST POLICE STN.	SOFA
NEAREST R.V. STN.	ALGARH
TOTAL LAND AREA	504.27 SQM



- CONFIRMATIONS**
- V=VENT PIPE 50MM DIA & 4.0M HIGH, END COVERED WITH TWO LAYERS OF BRASS WIRE GAUGE OF 11 MESH PER LINEAR CENTIMETER.
  - F= FILL POINT FITTED WITH CAMLOCK COUPLING & AIR TIGHT THREADED BRASS/ ALUMINIUM CAP FOR DECANTING FROM TANK LORRY.
  - D=DIP PIPE WITH DIP CAP ASSEMBLY MADE OF BRASS/ALUMINIUM.
  - ALL ELECTRICAL FITTINGS ARE FLAME PROOF CONFIRMING TO I.S. : 2148.
  - ALL DOORS OF BUILDING TO BE OPENED OUT WARD.
  - NO SEWER OR SURFACE DRAIN WITHIN 6.0M OF THE DISPENSING UNIT.
  - PREMISES TO BE USED ONLY FOR STORAGE OF PETROLEUM PRODUCTS.
  - TANKS ARE PAINTED WITH TWO LAYERS OF HOT BITUMEN OVER TWO COATS OF RED OXIDE PRIMER TO PROTECT AGAINST CORROSION.
  - FABRICATION DESIGN OF U/G STORAGE TANK ARE CONFIRMING TO I.S.-10987:1992 AND AS PER C.C.O.E. NAGPUR APP.REF NO.G-40(CC)/P/MISC/94 DT. 24.02.99
  - ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED.
  - S.B.=SAND BUCKET 6 NOS. AS PER EXPLOSIVE RULES.
  - F.E.=FIRE EXTINGUISHERS 4 NOS. AS PER EXPLOSIVE RULES.
  - TANK 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 0.36 KG/SQ.CM. AND MAINTAINED FOR 02 HOURS.
  - DIP RODS SUPPLIED WITH THE TANK FOR THE TYPE OF INSTALLATION SHOULD BE 3280MM LONG INSTEAD OF 2350MM.
  - FABRICATION THICKNESS OF SHELL PLATE-6MM & END PLATE-8MM OF 20KL TANK.
  - THE CONSTRUCTION OF TANKS, PROTECTION, SPECIFICATION CONFIRMS TO PARA 124, 125 & 131 OF THE PETROLEUM RULES-2002.
  - ALL LIGHT POLES ARE FITTED AS PER APPROVAL OF C.C.O.E. NAGPUR VIDE LETTER NO.PL-111(MBT) DT.26.11.1963.
  - NATURAL DOWN SLOPE FROM EDGE OF THE METALLED ROAD TO CULVERT ON APPROACHES WILL BE MAINTAINED SUCH THAT THE WATER FLOW TOWARDS DRAIN.
  - THE SITE IS FREE FROM ANY TYPE OF LITIGATION AND THERE IS NO CASE IS PENDING IN ANY COURT OF LAW.
  - THERE IS NO OVERHEAD H.T. LINE PASSES THROUGH THE PREMISES.
  - CANOPY SHALL BE INSTALLED AS PER APPROVAL NO. G 40 (NC) P/40 DT. 28-7-84.
  - WE COMPLY IRC NORMS

REV.	DESCRIPTION	DATE	DRAWN	CHKD.	APPD.
1	AS-BUILT				
0	FOR SUBMISSION				

APPROVAL STAMP

REV.	DESCRIPTION	DATE	DRAWN	CHKD.	APPD.

- REFERENCES**
- S - SUCTION PIPE 50 NB.
  - V - VENT PIPE 40 NB.
  - F - FILL PIPE 80 NB.
  - D - DIP PIPE 50 NB.
  - EV - EXTENDED VENT.
  - EFP - EXTENDED FILL PIPE.
  - - ILLUMINATION POST.
  - VALVE ON U.G. PIPE LINE.
  - DPS - DOUBLE POLE SWITCH.
  - FSG - FACILITY SIGNAGE.
  - PSG - PRODUCT SIGNAGE.
  - ADVP - ADVERTISEMENT POST.
  - EODU - ELECTRICALLY OPERATED DESPENSING UNIT FOR M.S. & H.S.D.
  - EOMPD - ELECTRICALLY OPERATED MULTI PRODUCT DISPENSING UNIT.

**ESSAR OIL LIMITED**

**FUELING STATION-LAYOUT PLAN OF A ESSAR OIL LTD. AT BAJANA -GOMAT, ROAD AT CHAINAGE-37.260M KHARSA NO.927,VILLAGE-SHIWALA TEHSIL KHAIR, DISTT.-ALIGARH UTTAR PRADESH**

DRAWN BY: *[Signature]* DATE: 21-01-2015

CHKD. BY: *[Signature]* DATE: *[Blank]*

APPD BY: *[Signature]* DATE: *[Blank]*

SCALE: AS SHOWN

DRG NO.: EOL-UP-W-1604

REV: *[Blank]*

*Essar Oil Limited*  
*Manish Kumar Singh*  
*Divisional Engineer*