

M.S. WELDED TANK FOR MOTOR SPIRIT
IN EARTH PIT 1X20 KL(20100X7000 L)

M.S. WELDED TANK FOR HSD
IN EARTH PIT 1X40KL(2750 0X7500 L)

R4000 CLEARANCE ALL AROUND
VENT OPEN END SHOULD BE COVERED
WITH 2 LAYERS OF
NON-CORRODIBLE WIRE MESH (11 MESH/CM)

TANK KERB WALL 300 MM
HIGH 250 MM THICK

FILL POINTS FOR HSD & MS
TANKS WITH R=4000
CLEARANCE ALL AROUND

EARTHING CONNECTION
FOR TANK LORRY

TANK LORRY PLATE
FORM 6MX3M

FIRE BUCKETS (4 NOS.)

HOARDING

CULVERT

1000 Ø HUME PIPE
PWD BOUNDARY LINE

153 M

R=13000

KM STONE NO. 154
SALEMPUR - 21 KM

1.5m WIDE KACCHA BERM

TO SALEMPUR

7.00 m WIDE ROAD S.H-1

1.5m WIDE KACCHA BERM

TO DEORIA

EXHAUST OF THE D.G. SET SHOULD BE KEPT AWAY FROM
TANKS AND SHALL BE FITTED WITH SPARK ARRESTOR

DP SWITCH

1-SALES OFFICE/SALES ROOM 3.0MX2.65M	
2-OFFICE ROOM 2.8MX2.65M	
3-TOILET 1.2MX1.8M	
4-Change cum elec room 2.2MX1.8M	
5-TOILET 1.2MX1.8M	
6-TOILET 1.2MX1.8M	

1.2 M HIGH BOUNDARY WALL

EODU (MS PUMPS-1NOS)
R 6000 CLEAR ALL AROUND

EODU (HSD PUMPS-1NOS)
R 6000 CLEAR ALL AROUND

HOARDING

AIR GAUGE

LIGHT POLE

CULVERT

1000 Ø HUME PIPE
PWD BOUNDARY LINE

11000

R=13000

LAYOUT PLAN

SCALE 1:200

FRONT ELEVATION
(N.T.S)

KEY PLAN

SCALE 1:1400

PLAN
(N.T.S)

LAND DETAIL :-

1) PLOT NO -	547
2) MAJUA -	SALEMPUR MAJUA
3) PARCANA -	SALEMPUR MAJUA
4) TEHSIL -	DEORIA
5) DISTRICT -	DEORIA
6) STATE -	UTTAR PRADESH
7) NEAREST POLICE STATION -	SALEMPUR
8) NEAREST RAILWAY STATION -	DEORIA
9) TOTAL PLOT AREA RO -	1225.00 Sqm

NOTES :-

- 1) ALL DIMENSIONS ARE IN MM EXCEPT OTHERWISE STATED
- 2) NUMBER OF ILLUMINATION POLES ARE TENTATIVE
- 3) UNDERGROUND PIPELINES SHALL RUN THROUGH HUME PIPE SLEEVES OF 150Ø

CONFIRMATIONS

- 1) VENT PIPE SHALL BE 4.0M HIGH WITH 4.0M CLEARANCE ALL AROUND. THE VENT HOOD SHALL BE COVERED WITH 2 LAYERS OF NON CORROSIVE METAL WIRE MESH (11 MESH /CM)
- 2) FILL OR EXTENDED FILL POINT SHALL HAVE 4.0M CLEARANCE ALL AROUND
- 3) 2 NOS. OF 10 KG. CAPACITY DRY CHEMICAL POWDER TYPE FIRE EXTINGUISHERS AND 8 NOS. OF FIRE BUCKETS FILLED WITH DRY SAND SHALL BE PROVIDED AT SUITABLE LOCATION AS PER CONDITION 20 OF LICENCE FORM KN
- 4) DPS BOARD SHALL BE MIN. 1.5M ABOVE FLOOR LEVEL
- 5) NO DRAINAGE/SEWERAGE LINE SHALL EXIST WITHIN 6MT OF U.G. TANKS UNDER OPEN EARTH PIT
- 6) FUEL STORAGE TANK SHALL BE FILLED FROM STANDARD TYPE TANK LORRY AT THE DECATINATION PLATFORM
- 7) NO-SMOKING SIGN & EXPLOSIVES LICENSE NUMBER AND THE COPY OF LICENCE SHALL BE CONSPICUOUSLY DISPLAYED AT THE FUEL STATION.
- 8) ALL DISPENSING UNITS SHALL HAVE FLAME PROOF MOTORS CONFORMING TO IS:2148
- 9) FUEL STATION SITE SHALL BE SEGREGATED WITH 1.2M. HIGH BOUNDARY WALL ON ALL SIDES, EXCEPT FRONT.
- 10) UNDER GROUND FUEL STORAGE TANK SHALL BE FABRICATED OUT OF 5mm. OR MORE THICK MILD STEEL PLATES WITH WELDED CONSTRUCTION AND TESTED WITH WATER FOR LEAKAGE AND PRESSURE TEST OF 0.25 Kg/cm² TANK SHALL BE FABRICATED AS PER IS 10987(1992)(RE-AFFIRMED IN 1998) AND EOL DWG.NO :- EOL-M/STD/M/003
- 11) UNDER GROUND PIPE LINE AND M.S. STORAGE TANK SHALL BE PAINTED WITH 2 COATS OF ANTI CORROSIVE PAINT/ BITUMINOUS DOPING
- 12) FUEL STORAGE TANK INSTALLED IN EARTH PIT SHALL HAVE 0.3M HIGH AND 230MM THICK KERB WALL ALL AROUND
- 13) TOTAL PLOT AREA OF RO = 1225.00 SQM
- 14) THIS DRAWING IS THE COPYRIGHT OF ESSAR OIL LTD. & MUST NOT BE RETAINED, COPIED OR USED WITHOUT PRIOR PERMISSION FROM ESSAR OIL LTD.

CERTIFICATE

- 1) CERTIFIED THAT ALL THE CLEARANCE/APPROVALS FROM MOP & OTHER RELEVANT GOVT DEPARTMENTS HAVE ALREADY BEEN OBTAINED
- 2) IT IS CERTIFIED THAT ALL THE IRO GUIDELINES ARE MET
- 3) IT IS CERTIFIED THAT TO THE BEST OF OUR KNOWLEDGE THERE IS NO COURT CASE PENDING IN ANY COURT IN INDIA AGAINST THESE PREMISES AND DEPARTMENTS
- 4) IT IS CERTIFIED THAT THIS IS NEW RETAIL OUTLET
- 5) IT IS CERTIFIED THAT ALL THESE FACILITIES HAVE BEEN PROVIDED ARE EXACTLY AS PER THE DRAWING
- 6) IT IS CERTIFIED THAT NO HIGH TENSION LINE/ELECTRIC LINE IS PASSING OVER THE PREMISES

REV	DESCRIPTION	DATE	DRAWN	CHECK	APPROVED
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APPROVAL STAMP

For ESSAR OIL LIMITED
Authorized Signatory

ESSAR OIL LTD.

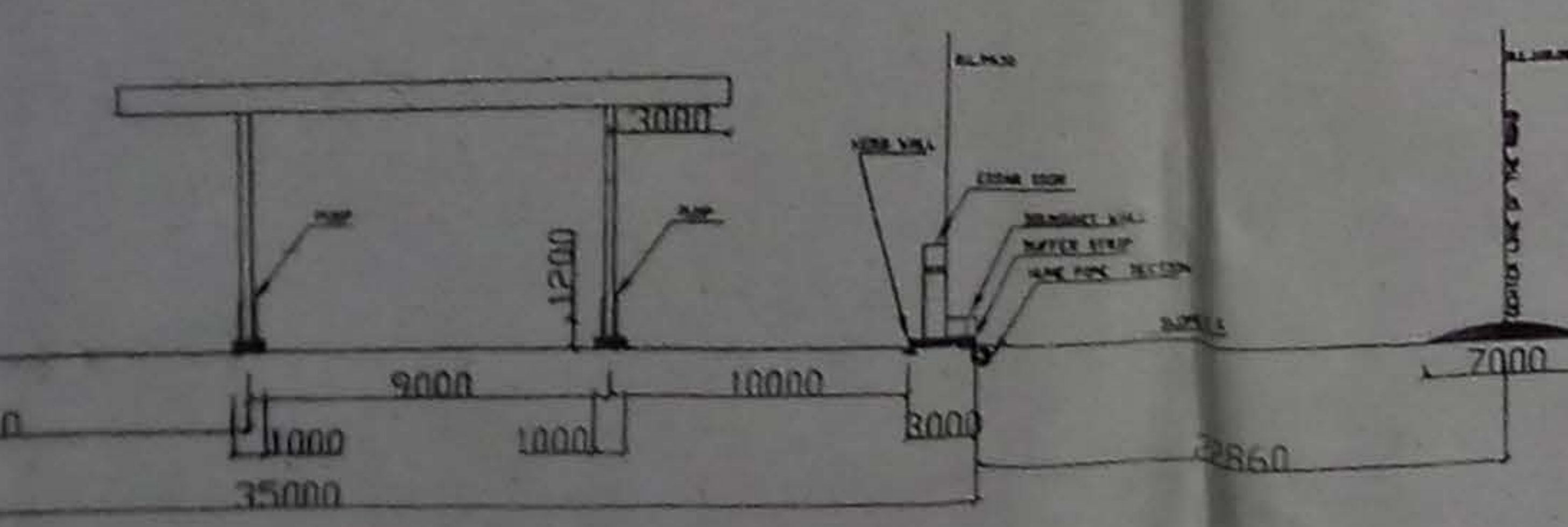
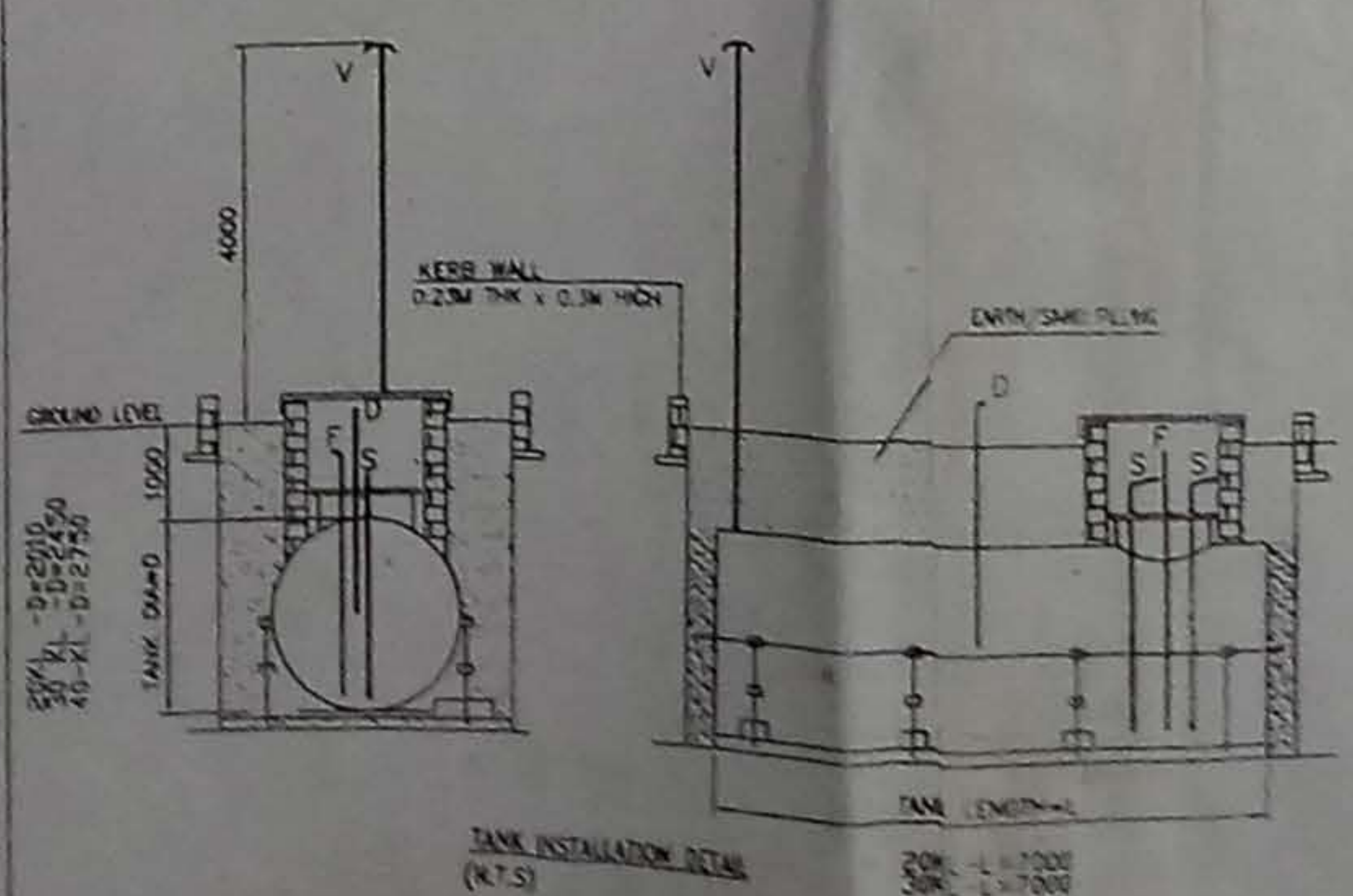
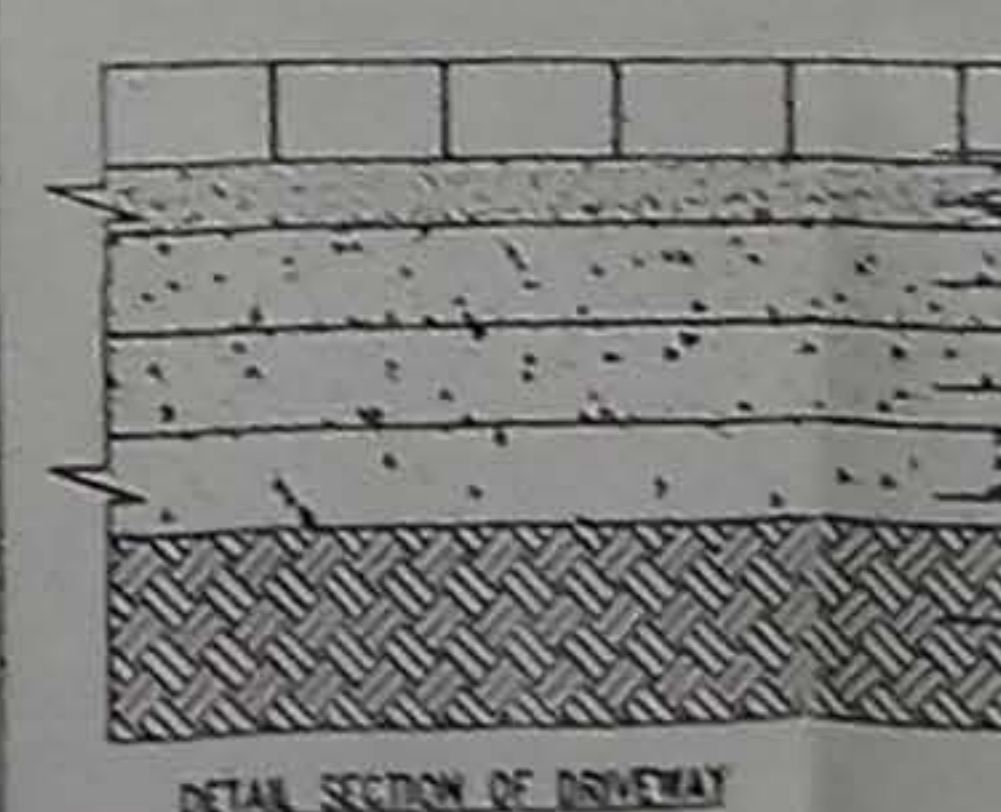
FUELING STATION - LAYOUT PLAN

- 1) PLOT NO - 547
- 2) MAJUA - SALEMPUR MAJUA
- 3) PARCANA - SALEMPUR MAJUA
- 4) TEHSIL - DEORIA
- 5) DISTRICT - DEORIA

DRAWN BY	SHALENDRA SINGH ASSOCIATE	DATE	03-02-2018
CHECKED BY	S.R. SINGH	DATE	
APPROVED BY		DATE	
SCALE	AS SHOWN		
DWG NO.	EOL-M/NZ/UP-E-1815		

REFERENCES

S - Suction Pipe	50 NB
V - Vent Pipe	40 NB
F - Fill Pipe	80 NB
D - Dip Pipe	30 NB
DP - EXTENDED VENT	
DPH - EXTENDED FILL PIPE	
ILL - ILLUMINATION POST	
VS - VALVE ON U.G. PIPE LINE	
DPS - DOUBLE POLE SWITCH	
FSD - FACILITY SIGNAGE	
PSD - PRODUCT SIGNAGE	
AMP - AMPLIFICATION POST	
ESD - ELECTRICALLY OPERATED DISPENSING UNIT FOR MOTOR SPIRIT & HSD	
ESDP - ELECTRICALLY OPERATED MULTI PRODUCT DISPENSING UNIT	



CROSS SECTION OF RETAIL OUTLET ALONG A-A'
SCALE: N.T.S