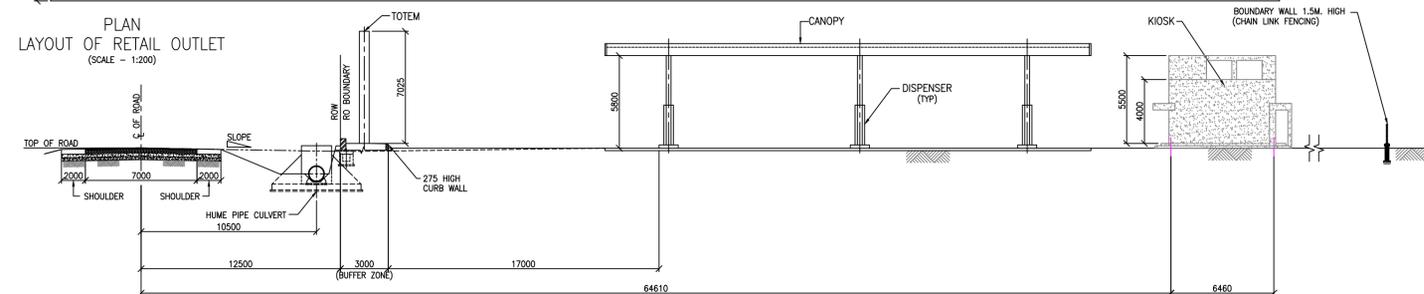
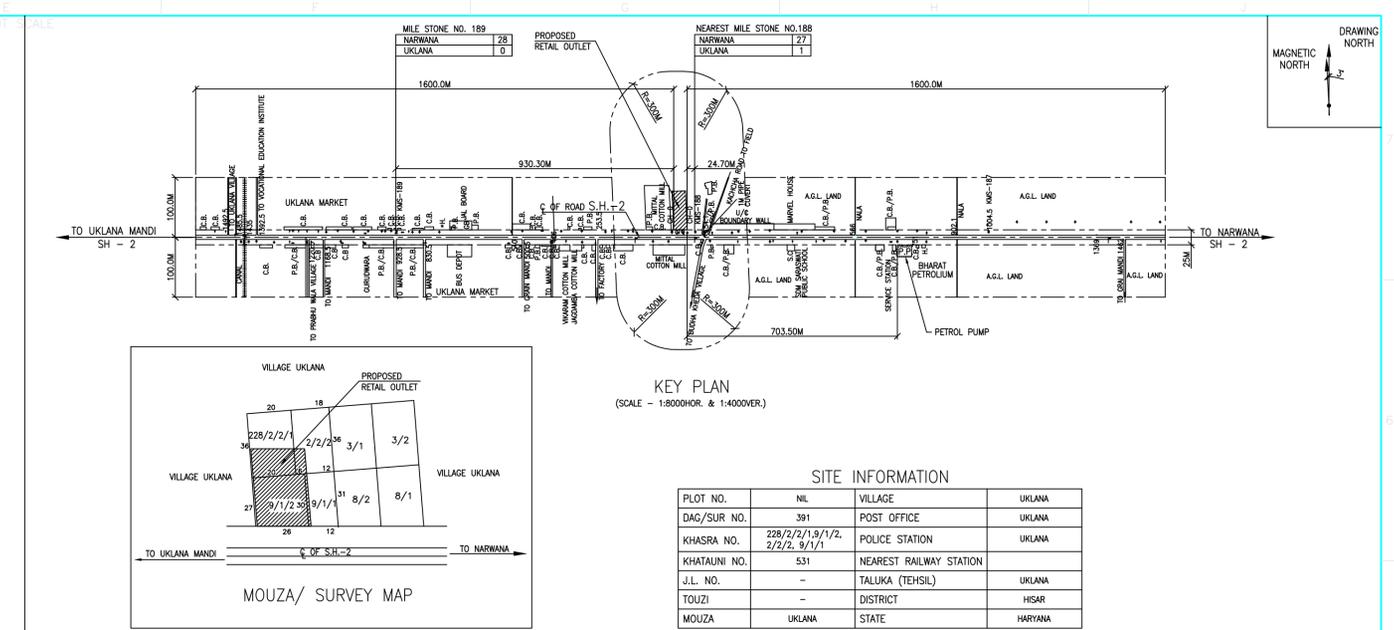
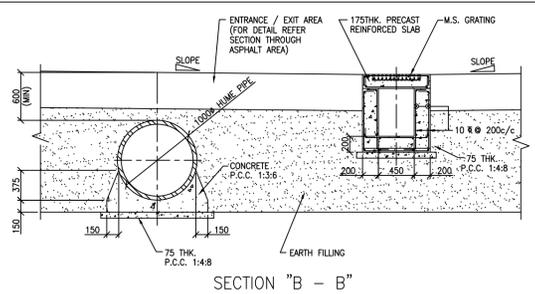
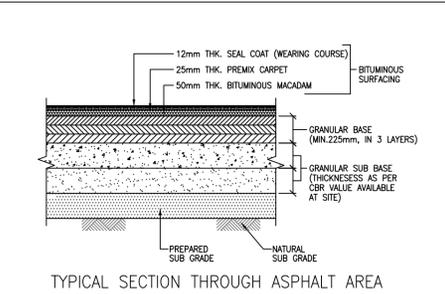
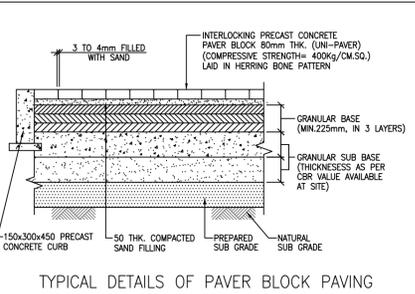


NONE FOREST AREA = 2944 SQ.MT = 0.2944 Hectare  
 FOREST AREA CALCULATION  
 $A+A' = 2(9.00 \times 9.00) = 162.00 \text{ SQ.MT}$   
 $B+B' = 2(\frac{1}{2} \times 5.00 \times 5.00 - 2/3 \times 7.07 \times 1.46) = 25 - 13.76 = 11.24 \text{ SQ.MT}$   
 $162.00 + 11.24 = 173.24 \text{ SQ. MT} = 0.0173 \text{ Hectare}$



ELEVATION OF RETAIL OUTLET (SCALE - 1:150)



**SITE INFORMATION**

PLOT NO.	NIL	VILLAGE	UKLANA
DAG/SUR NO.	391	POST OFFICE	UKLANA
KHASRA NO.	228/2/2/1, 2/2/2, 9/1/1	POLICE STATION	UKLANA
KHATAUNI NO.	531	NEAREST RAILWAY STATION	
J.L. NO.	-	TALUKA (TEHSIL)	UKLANA
TOUZI	-	DISTRICT	HISAR
MOUZA	UKLANA	STATE	HARYANA

**DETAIL OF TANKS**

SR. NO.	ITEM	QTY.	DIMENSION	CAPACITY OF TANKS IN LITRES					
				PRODUCT	CLASS 'A'	CLASS 'B'	LICENCE		
1	UNDERGROUND TANK 1	1	1900# x 8036G.	MS	21800	1800	20000	-	-
2	UNDERGROUND TANK 2	1	2400# x 10044G.	HSD	-	-	-	43430	40000
3	UNDERGROUND TANK 3	1	2400# x 10044G.	HSD	-	-	-	43430	40000

**EQUIPMENT LIST**

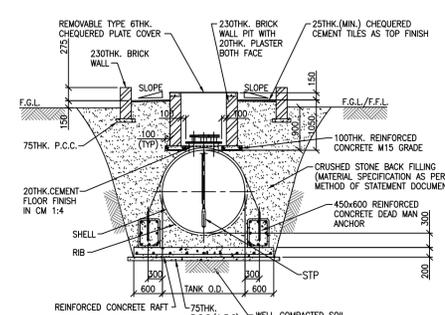
SR. NO.	ITEM	QTY.	DIMENSION / CAPACITY	REMARKS
1	DISPENSING UNIT HSD / MS (h/m // h/m)	1	2 DISPLAY x 4 HOSES	
2	DISPENSING UNIT HSD (h // h)	2	2 DISPLAY x 2 HOSES	
3	SUBMERSIBLE TURBINE PUMP (STP)	3	1 NO. FOR MS, 2 NOS. FOR HSD	
4	AUTO TANK GAUGING (ATG) SYSTEM	3	-	

**SALES KIOSK**

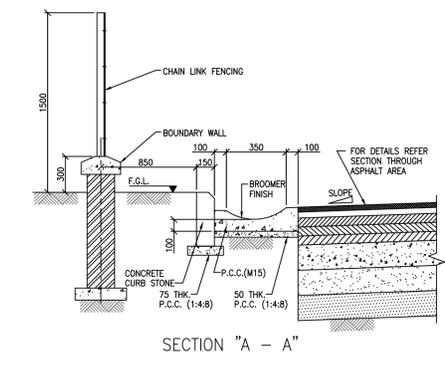
SR. NO.	FACILITY	QTY.	DIMENSION (INTERNAL)
1	CUSTOMER DEALING ROOM	1	12190 x 3950
2	STORE ROOM	1	2135 x 2050
3	ELECTRICAL ROOM	1	3615 x 2050
4	IT ROOM	1	3250 x 2050
5	ACCOUNTS ROOM	1	2700 x 2050
6	AIR COMPRESSOR ROOM	1	1730 x 2500
7	TOILET	2	1500 x 1200
8	WATER COOLER	1	1500 x 785
9	STORAGE SPACE	1	1500 x 430

- GENERAL NOTES:-**
- ALL DIMENSIONS ARE IN MM AND LEVELS IN METRES UNLESS OTHERWISE STATED.
  - DISPENSING UNIT, AUTOMATIC TANK GAUGING AND SUBMERSIBLE TURBINE PUMP ETC. CONFORMS TO SPECIFICATIONS APPROVED BY CODE.
  - BOTH THE TANKS SHALL NOT BE REPLENISHED AT THE SAME TIME.
  - TANKS SHALL BE FED BY TANK LORRY ONLY.
  - 'NO SMOKING' SIGN SHALL BE DISPLAYED AT PROMINENT LOCATION.
  - THERE SHALL BE 4.0M. CLEAR SPACE ALL AROUND THE 'FILL POINT' WITH LOCKING CAP ARRANGEMENT.
  - EMERGENCY STOP SWITCH SHALL BE PROVIDED AT ACCESSIBLE LOCATION.
  - FUEL PIPE IS LAID IN TRENCHES TO ENSURE THAT VEHICLE LOAD IS NOT TRANSMITTED TO PIPE.
  - IN THE BUFFER ZONE NO HEDGE AND PLANT SHALL BE TALLER THAN 0.6M.
  - THE LICENSED PREMISES SHALL BE USED ONLY FOR THE PURPOSE FOR WHICH IT IS LICENSED FOR.
  - TWO NUMBERS OF 10 KG. CAPACITY DRY CHEMICAL TYPE (DCP) FIRE EXTINGUISHERS AT THE RO AND TWO NUMBERS OF SAND BUCKETS SHALL BE PROVIDED FOR EACH DISPENSING UNIT.
  - NO DRAIN, SEWER OR STRUCTURE WITHIN 1.5M. FROM UNDERGROUND TANK.
  - ELECTRICAL FITTINGS CONFORM TO IS:2148 INSTALLED IN HAZARDOUS AREA ZONE 1.
  - THE OPEN END OF VENT PIPE SHALL BE COVERED WITH TWO LAYERS OF NON CORROSIVE WIRE MESH OF 11 MESH PER LINEAR CENTIMETRE. HEIGHT OF VENT PIPE WILL BE 4.0M (MIN) OR 1.5M. ABOVE TOP OF SALES BUILDING / KIOSK.
  - EXHAUST PIPE OF GENERATOR SET SHALL BE FITTED WITH SPARK ARRESTOR.

- SPECIAL NOTES:-**
- CERTIFIED THAT ALL APPLICABLE NORMS AND REQUIREMENTS AS PER RC - 1983 (WITH LATEST AMENDMENT) WILL BE COMPLIED WITH.
  - CERTIFIED THAT THE CANOPY DESIGN CONFORMS TO SOUND ENGINEERING SPECIFICATIONS AND THERE IS NO CHANCE OF CAVING UNDER NORMAL CIRCUMSTANCES.
  - CERTIFIED THAT THE SITE IS FREE FROM ANY LITIGATION & NO CASE IS PENDING IN ANY COURT OF LAW.
  - CERTIFIED THAT FRP TANKS HAVE TYPE APPROVAL FROM CHIEF CONTROLLER OF EXPLOSIVES, NAGPUR WIDE LETTER REF. NO : P.6(S) Misc/2003 DATED 12/09/2003.
  - ATG CONTROL PANEL AND DISPLAY SHALL BE INSTALLED AS PER TYPE APPROVAL OBTAINED FROM CODE VIDE REF. P.3(9)224/99/1 DTD. 05.05.2002 AND DRAWING NUMBERS 20-200-ES-71-01 & 20-200-ES-72-01.
  - NO ELECTRICAL LINE IS PASSING OVER THE PROPOSED RETAIL OUTLET.



TYPICAL DETAIL OF TANK INSTALLATION PIT AWAY FROM DRIVEWAY - EARTHEN PIT (APPROVED BY CODE VIDE LETTER REF. NO. P.6(S) Misc/2003 DTD. 12-09-2003)



SECTION "A - A"

**LEGEND:-**

EMERGENCY STOP SWITCH

FUEL DISPENSER TYPES:-

- m - MOTOR SPIRIT 40 L/MIN.
- h - DIESEL 40 L/MIN.
- H - DIESEL 80 L/MIN.

SIGNAGE TYPES:-

- TOTEM SIGN
- ENTRY/EXIT SIGN
- YARD LAMP
- AIR LOCATION SIGN

REVISIONS

REV. NO.	REVISION DESCRIPTION	DRAWN	CHK	APPROVED	DATE
05	ISSUED FOR STATUTORY APPROVAL	AKS	SSJ	LSJ	25.04.21
04	NEWNO NAME CHANGE FROM REL TO SPHAL	AKS	AKA	SR	25.10.2020
03	ISSUED FOR STATUTORY APPROVAL	AKS	AKA	SR	25.10.2020
02	ISSUED FOR STATUTORY APPROVAL	AKS	AKA	SR	25.11.2020
01	ISSUED FOR STATUTORY APPROVAL	AKS	AKA	SR	25.08.2020
00	ISSUED FOR STATUTORY APPROVAL	AKS	SSJ	LSJ	25.04.21

**JE JACOBS H&G**  
 ENGINEERS AND CONSTRUCTORS

JACOBS H&G PRIVATE LIMITED,  
 H&G HOUSE,  
 PLOT NO. 12, SECTOR 11, CENTRAL BUSINESS DISTRICT,  
 BELAPUR, NEW MUMBAI - 400 614.  
 TEL. (91-22) 7573046 / 7573047 FAX. (91-22) 7573049

A MEMBER OF THE JACOBS ENGINEERING GROUP, INC.

**Reliance Industries Limited**

**RETAIL OUTLET: HRF017 (UKLANA MANDI)**

AT DAG/SURVEY NO. 391 ON S.S.2 NEAR MILE STONE 285-120  
 VILLAGE : UKLANA TALUKA /TEHSIL : UKLANA  
 DISTRICT : HISAR STATE : HARYANA

PROJ. NO. 221800 DRAWING NO. HRF017-N5-F00-P03-03-05 REV. 05  
 PLOT SCALE: 1:200