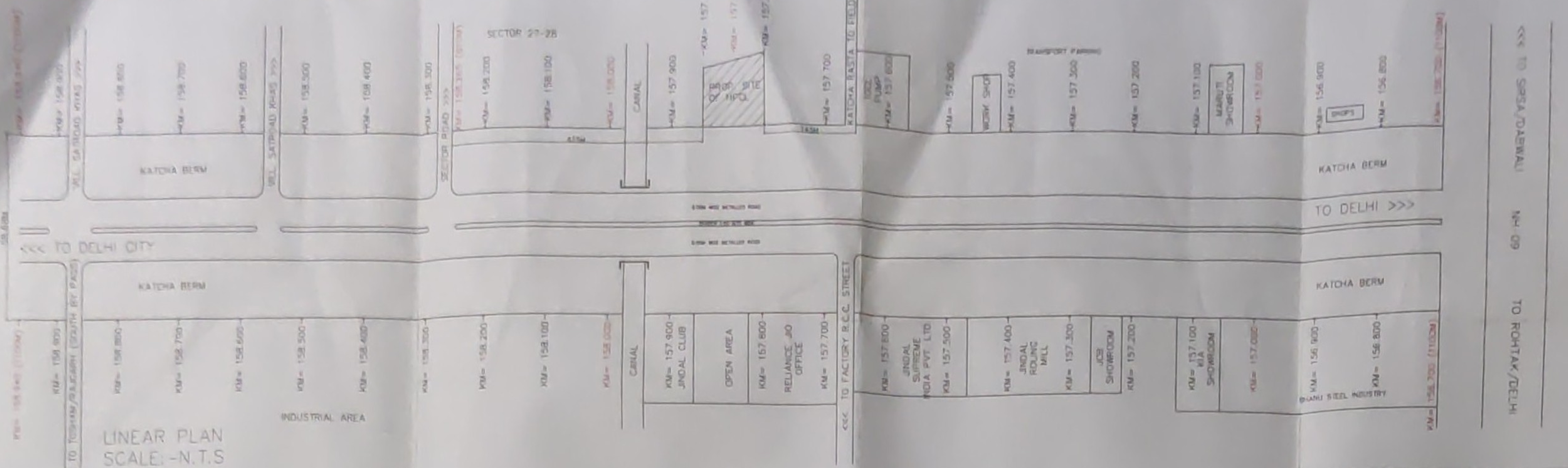
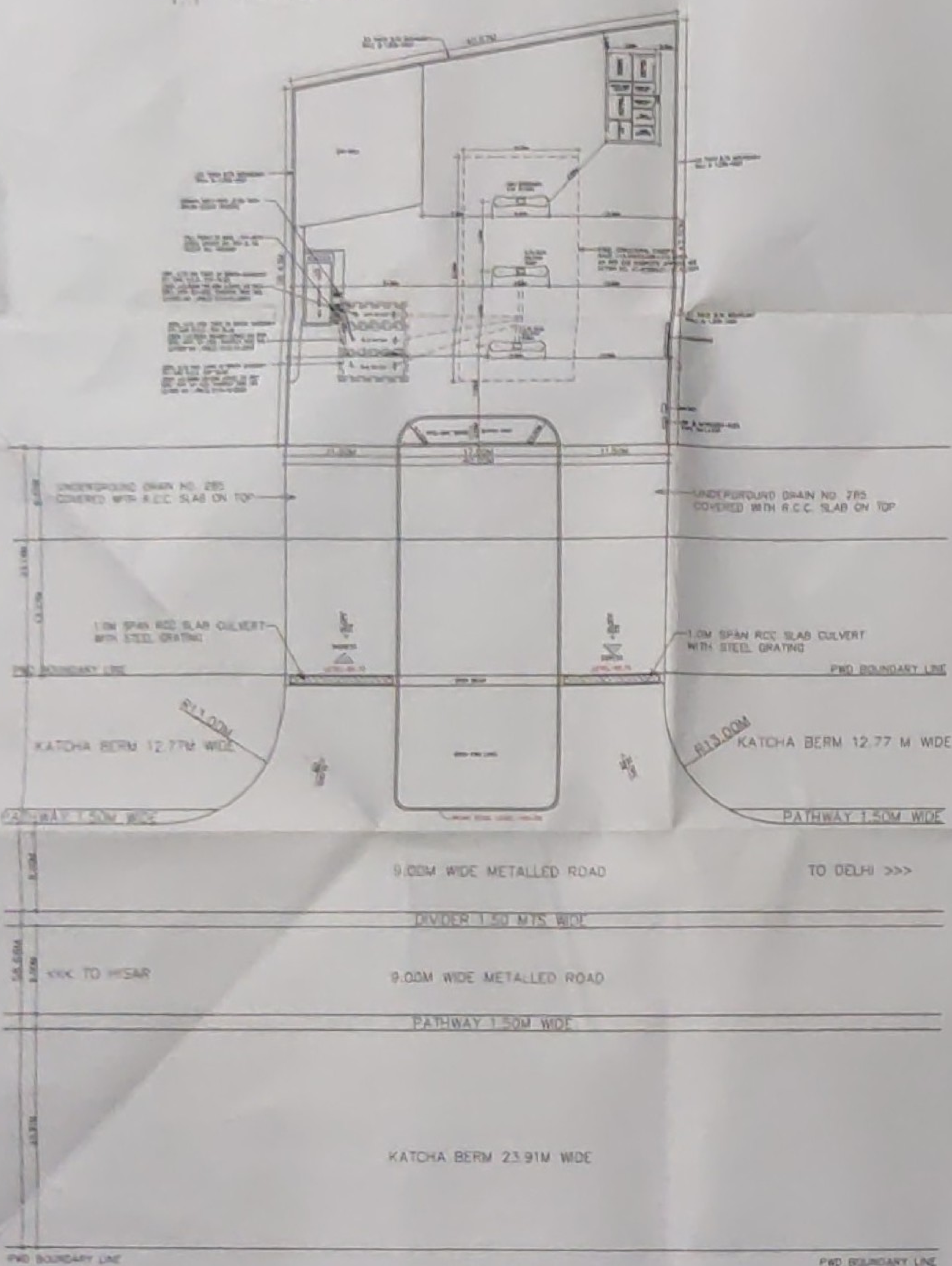
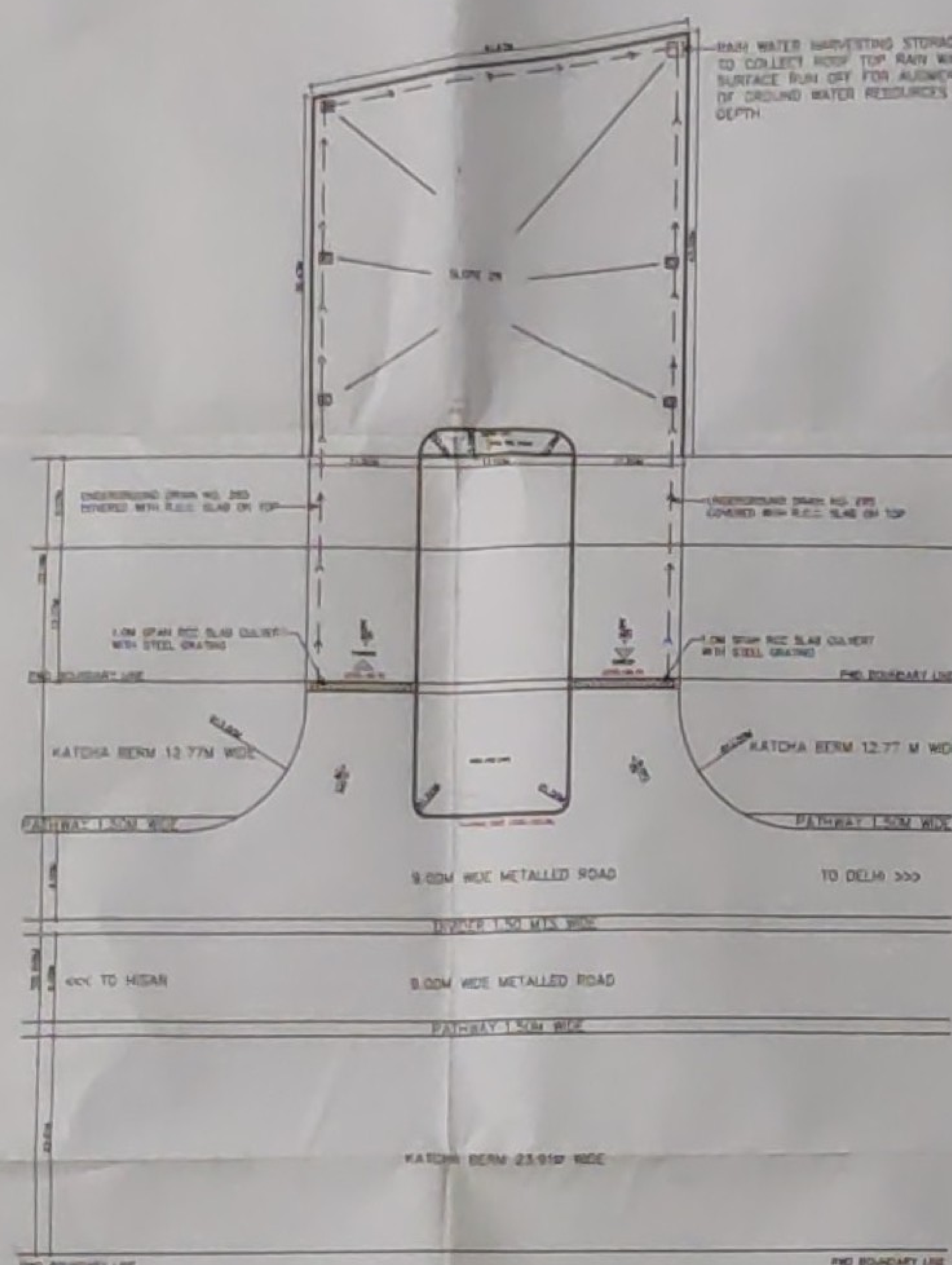


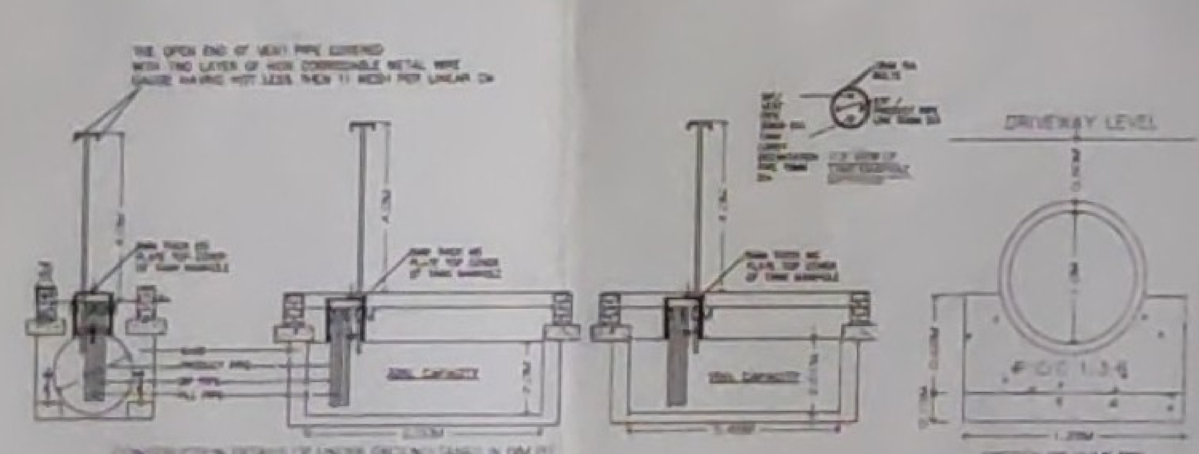
LINEAR PLAN
SCALE:-N.T.S

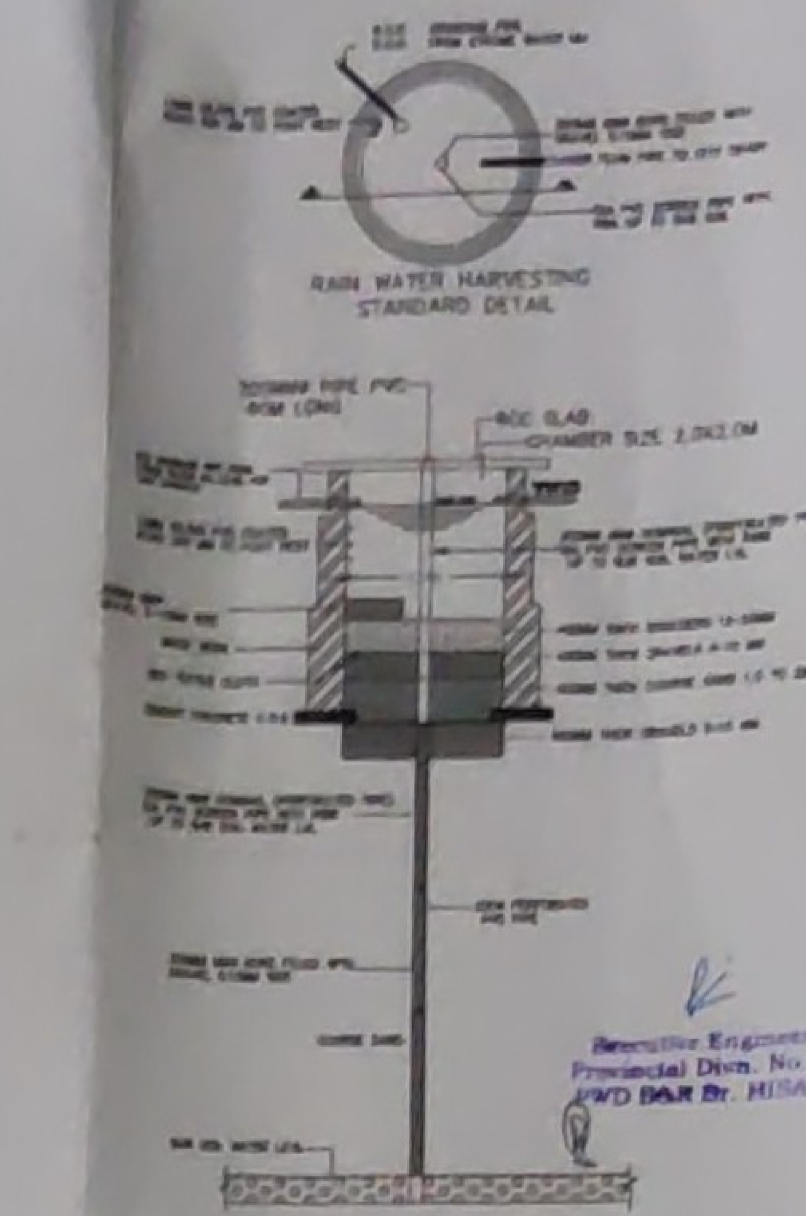


LAYOUT PLAN
SCALE:- 1:150



DRAINAGE LAYOUT PLAN




RAIN WATER HARVESTING STANDARD DETAIL

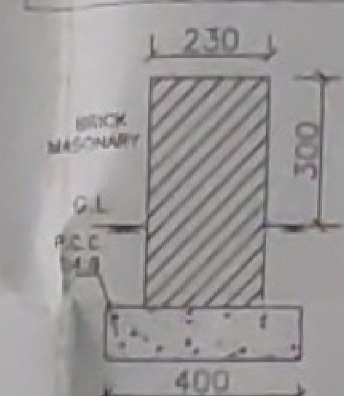
SECTION
WATER HARVESTING SYSTEM

TANK DATA CHART

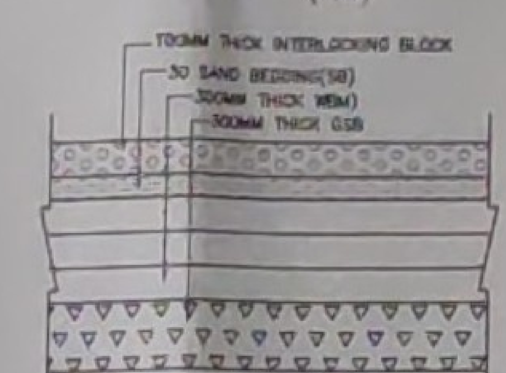
PRODUCT	CAPACITY	NO. OF TANK	L	D	PL1	PL2
MS	16 KL	1	5.40M	2.00M	[illegible]	[illegible]
HSD	22 KL	1	6.0M	2.28M	[illegible]	[illegible]

AREA DETAIL

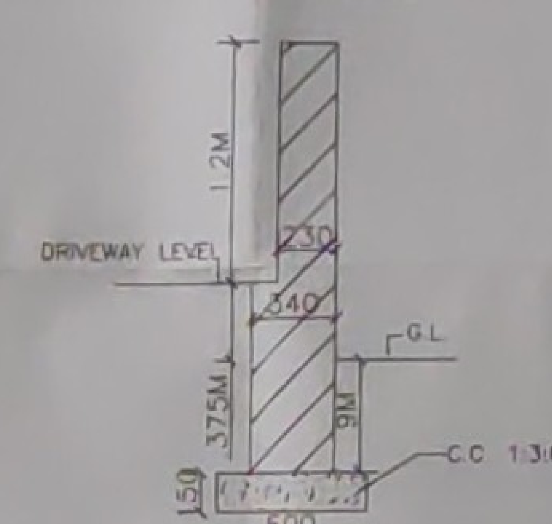
PLOT AREA	= 1602.78 sq. mt
TOTAL BUILDING AREA	= 45.00 sq. mt.
TOTAL CANOPY AREA	= 276.00 sq. mt



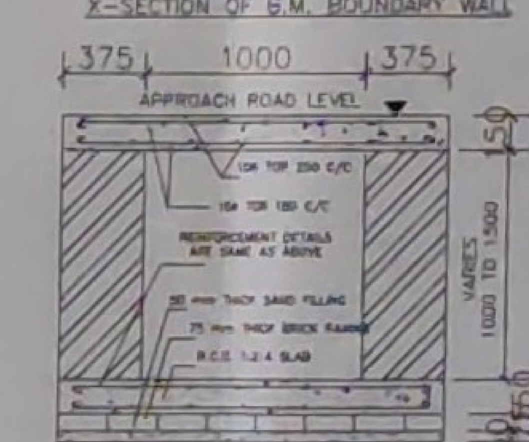
DETAILS OF KERBWALL (KW)



TYPICAL SECTION FOR APPROACH ROAD PAVEMENT



X-SECTION OF B.M. BOUNDARY WALL



CROSS SECTION OF CULVERT
DESIGN AS PER IRC: SP-13 (TYPE-A)

NOTES & CERTIFICATES

1. CERTIFIED THAT THERE NO OTHER STRUCTURE WILL BE ERECTED NOR ANY OTHER SERVICE RENDERED EXCEPT THAT CONNECTED WITH THE PETROL PUMP WITHOUT THE PRIOR APPROVAL OF PWD.
2. CERTIFIED THAT THERE IS NO ROAD CROSSING WITH IN 100M BETWEEN THE TANGENT POINT OF THE CURVE OF OF SIDE ROAD AND THAT OF THE FUEL FILLING CUM SERVICE STATION.
3. CERTIFIED THAT THERE NO OBJECTION FROM ROAD POINT OF VIEW FOR THE INSTALLATION OF THIS PUMP THE PROPOSAL WILL NOT EFFECT THE FUTURE IMPROVEMENT OF THE ROAD
4. CERTIFIED THAT NO OTHER PETROL PUMP EXISTS WITHIN THE DISTANCE OF 300M ON EITHER SIDE OF THE PLOT
5. CERTIFIED THAT THE BERM PORTION IS NOT INCLUDED IN THE AREA OF LAND TO BE LEASED FROM P.W.D FOR APPROACH ROAD BUT IS TO BE METALLED BY THE CORPORATION
6. CERTIFIED THAT ALL THE CONDITIONS LAID DOWN BY THE GOVT OF INDIA AND IRC FROM TIME TO TIME WITH THE LOCATION OF ROAD SIDE FUEL FILLING STATION HAVE BEEN COMPLIED WITH ENTIRE CONSTRUCTION WILL BE ON CORPORATION LAND
7. NO DRAIN,SEWER STRUCTURE WITHIN 1.5M FROM U/G TANK
8. SUCTION PIPE UNDER THE DRIVEWAY HOUSED IN PIPE SLEEVES
9. ELECTRIC FITTING CONFORM TO ISS CODENO. 2146 FOR DISPENSING PUMPS ONLY
10. D.P.S. BOARD 1.5M HIGH FROM FLOOR LEVEL AND WILL NOT BE KEPT UNDER LOCK AND KEY
11. TANKS FED BY TANK LORRY
12. 40MM DIA VENT PIPE 4.0 M. HIGH FROM G.L AND 4M CLEAR AROUND THE OPEN END OF VENT PIPE COVERD WITH TWO LEARS OF NON CORRODIBLE METAL WIRE GAUGE OF 11MESH PER LINER CM
13. NO HEDGE AND PLANTS MORE THAN .60M HIGH SHOULD BE GROWN AROUND THE BUFFER STRIP
14. THERE SHOULD BE SUFFICIENT STANDING SPACE IN SIDE THE STATION FOR VEHICLES TO WAIT FOR THEIR TURN
15. IN AND OUTSIGN ARE PUT UP TO GUIDE VEHICLES DURING THE DAY AND ARE PROPERLY LIT UP UP TO GUIDE THEM AT NIGHT
16. NO SMOKING SIGN,FIRE EXTINGUISHER AND FIRE BUCKETS PROVIDED AT SITE
17. CERTIFIED THAT BUFFER SHOULD NOT HAVE ANY INSTALLATION UNDER GROUND TANK ETC
18. CERTIFIED THAT THE KERBING STONE ALONG BUFFER IS TO BE MADE BY CORP
19. CERTIFIED THAT THE METALING OF THE BERM PORTION AT THE COST OF COMPANY TO BE PROVIDED
20. CERTIFIED THAT THERE WILLNOT BE ANY HINDRANCES FROM OVER HEAD LINES AND POLES
21. CERTIFIED THAT THE SURPLUS WATER WILL NOT BE DISPOSED OFF IN PWD LAND
22. CERTIFIED THAT THE ALL CLEARANCE/APPROVAL MOP,IRC & OTHER RELEVANT GOVT DEPTS. HAVEALRADY BEEN OBTAINED
23. CERTIFIED THAT THERE IS NO COURT CASE PENDING IN ANY COURT OF INDIA AGAINST THIS PREMISES
24. CERTIFIED THAT THIS IS NOT A RESITMENT CASE
25. 16/22KL STEEL TANK HAS BEEN FABRICATED AS PER DRG. APPROVED BY CCE NAGPUR VIDE HIS LETTER NO.- P-6 (3) 60 OF DATED 6.10.05

HINDUSTAN PETROLEUM CORPORATION LTD.

R/O **HISAR**

VILLAGE	- SATROAD KHAS (HISAR WML)
KHEWAT NO.	-280
KHATONI NO.	[illegible]
KHASRA NO.	[illegible]
NEAREST POLICE STATION	HISAR
NEAREST RAILWAY STATION	HISAR
TEHSIL	-HISAR
DISTRICT	-HISAR
STATE	-HARYANA

LINEAR/LAYOUT/DRAINAGE PLAN FOR NEW RETAIO OUTLET ON HISAR CITY HISAR-DELHI ROAD, AT KM. 157.820 (RHS), AT VILLAGE SATROAD KHAS (HISAR WML),TEHSIL & DISTT- HISAR, STATE HARYANA.

CHECKED BY	APPROVED BY

Executive Engineer
Provincial Divn. No. 1
PWD B&R Br. HISAR