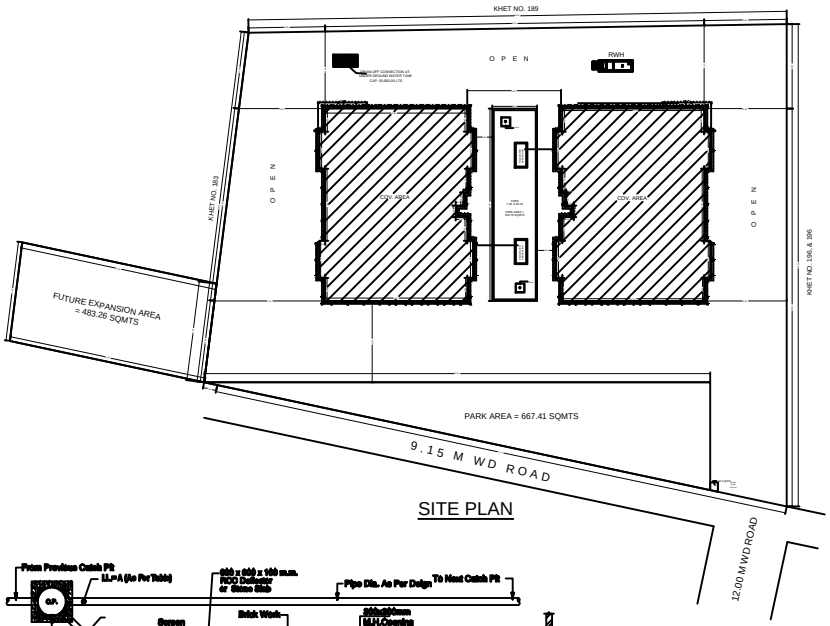
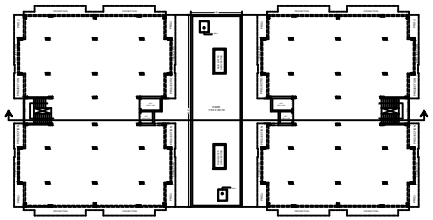
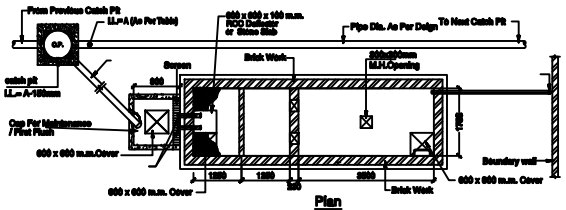


SITE PLAN

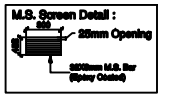


STILT GROUND FLOOR PLAN



Plan

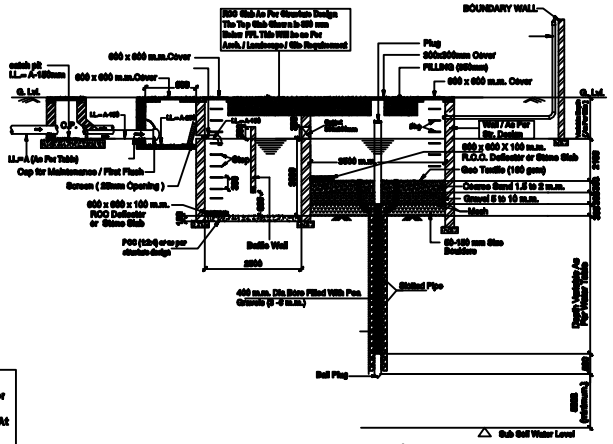
Desilting Chamber & Recharge Pit



Desilting Tank Size
(L) = 2500 mm
(W) = 1750 mm
Depth (D) = 3000 mm

Recharge Pit Size
(L) = 3500 mm
(W) = 1750 mm
Depth (D) = 3000 mm

Note:
1) All Wall / Slab / Base of RWH Shall Be Strictly As Per Structure Consultants Design & Detail.
2) The Bore Well Pipe of Recharge Pit Should Be Left At Least 5 m Above The Known Highest Water Table To Avoid Any Possible Pollution To The Aquifer.
3) The Slab Shall Start Below The Level of Foundation.



section

RWH Detail For Parking

Total Number of RWH = 2

LEGEND : EXTERNAL DRAINAGE SYSTEM		
S. NO.	SYMBOL	DESCRIPTION
1.	00.000	FORMATION LEVEL (FINISHED ROAD LEVEL)
2.	--------	K C DRAIN
3.	—o—	UNDER GROUND DRAIN LINE
4.	G.L.	GROUND LEVEL
5.	I.L.	INVERT LEVEL
6.	C.P. O/m	CATCH PIT
7.		
8.		

DESILTING TANK (2500X1750X3000MM)

RECHARGE PIT (3500X1750X3000MM)

Drg.No.	352-20

GROUP HOUSE

PROJECT

PROPOSED GROUP HOUSING BUILDING PLAN FOR
RASIK INFRA CONSTRUCTION ALIGARH.
THROUGH PARTNERS SH. BANKEY BIHARI BANSAL
S/O LATE SH. RAMMURTI BANSAL R/O 2/591 B, GANGA JAWAHAR
\COLONY RAMGHAT ROAD ALIGARH. &
SH. RAJESH MITTAL S/O LATE SH. MOHAN LAL MITTAL
R/O A-507, RASIK TOWER, TALA NAGARI RAMGHAT ROAD,
ALIGARH
SITE SITUATED AT KHET NO 200 & 190 (MI) VILLAGE
HARDUAGANJ DEHAT PARGANA & TEHSIL KOIL,
DISTT. ALIGARH

JOB TITLE

GROUP HOUSE
BUILDING

NORTH

N

DRG. TITLE

EXTERNAL DRAINAGE & RAIN
WATER HARVESTING SYSTEM

OWNER SIGN :-

DESIGNERS -

RAJENDRA KUMAR VERMA
B.E. (Civil), M.I.E.
CHARTERED ENGINEER
Regd. No.M-1519241
THE INSTITUTION OF ENGINEERS