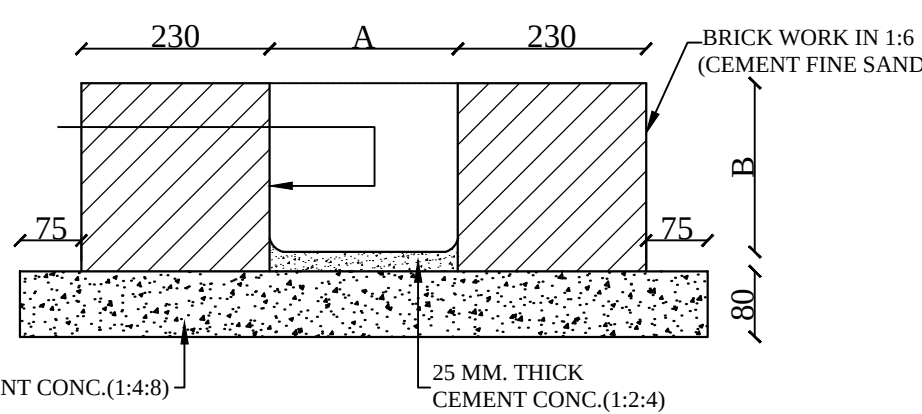
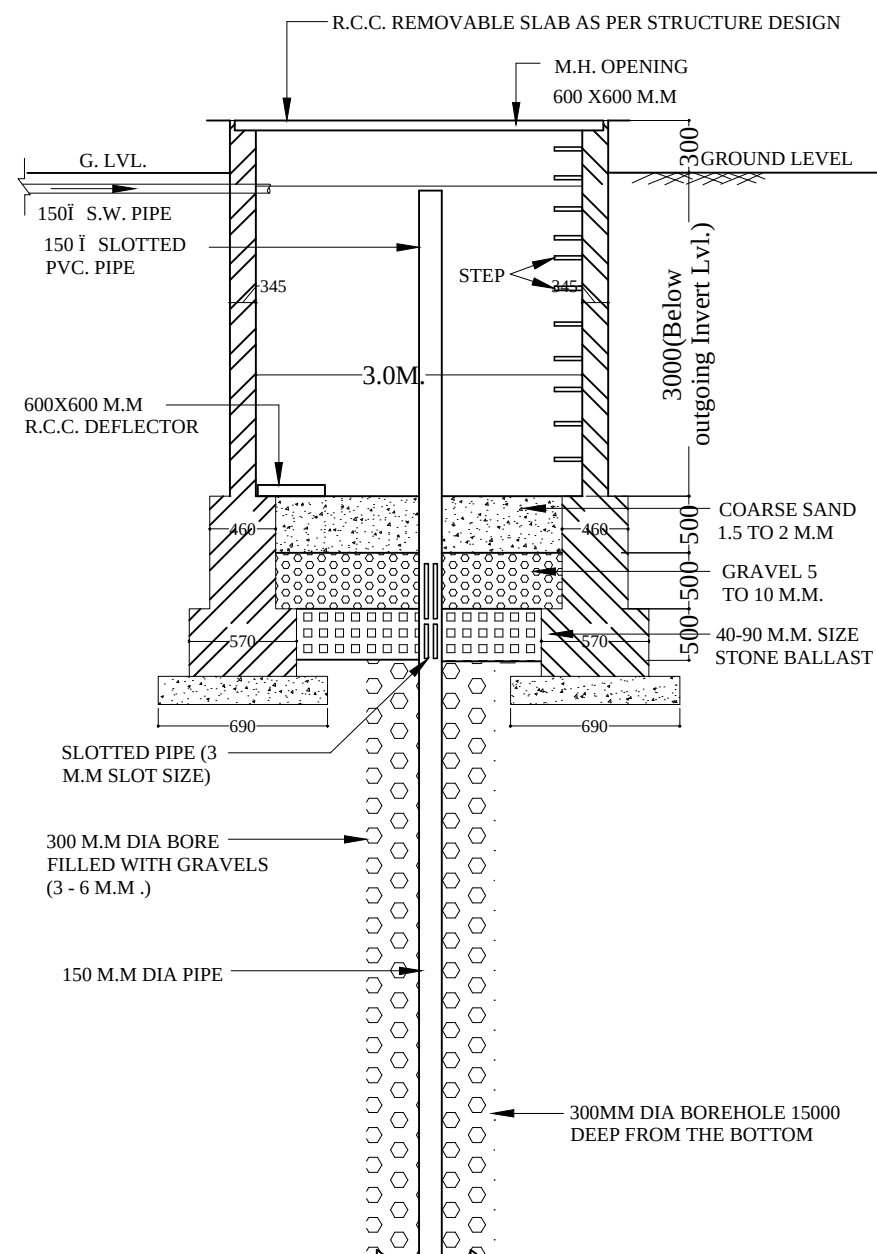
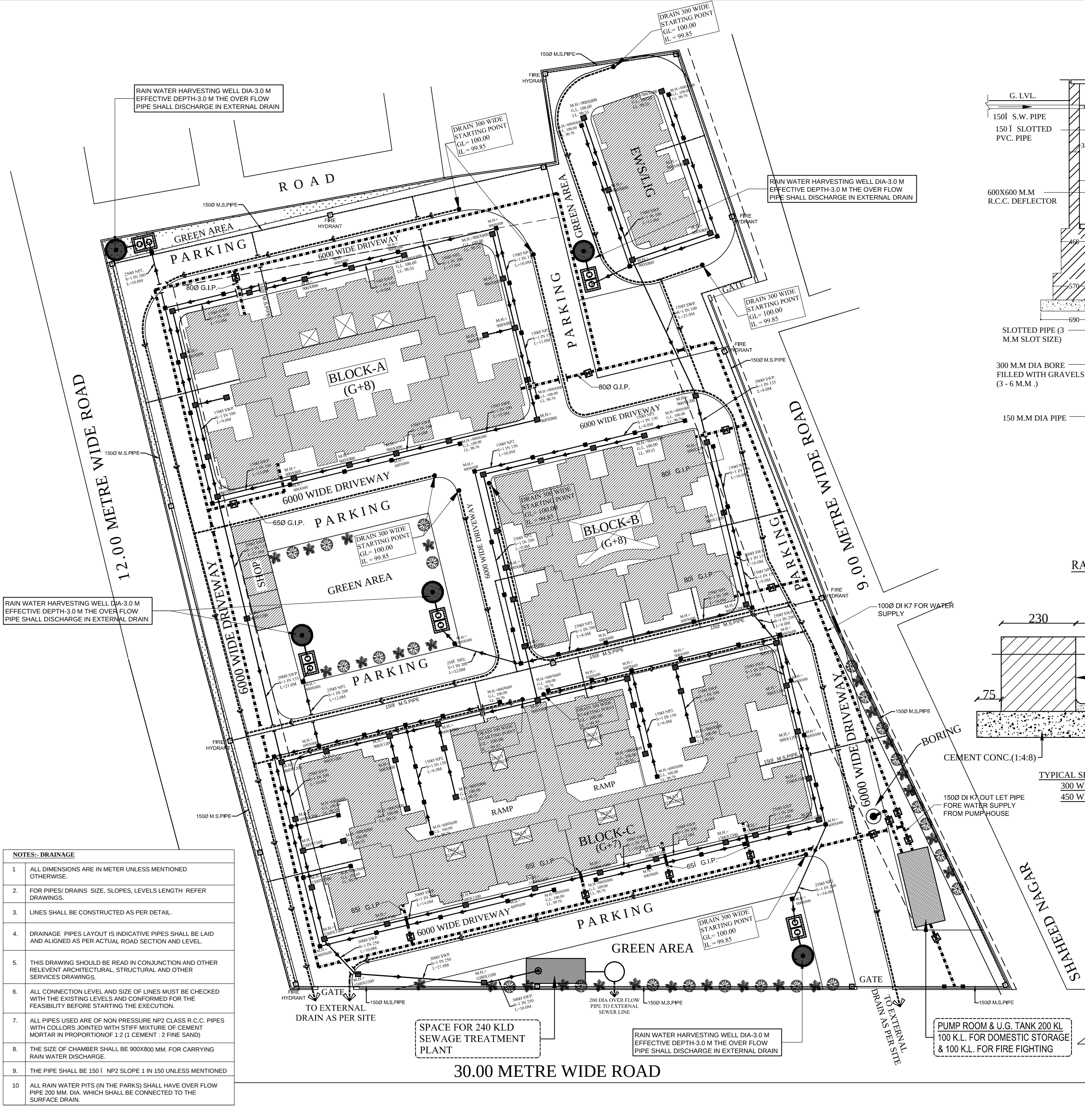




NOTES:- SEWERAGE	
1	ALL DIMENSIONS ARE IN METER UNLESS NOTED OTHERWISE.
2	FOR PIPES SIZE, SLOPES, LEVELS ETC. REFER DRAWINGS.
3	ANY DISCREPANCY IN THE DRAWING SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT/S/ CONSULTANTS.
4	ALL PIPES SHALL BE S.W. PIPES GRADE 'A' JOINED IN PROPORTION OF 1:1 WITH CEMENT CONCRETE ALL AROUND IN PROPORTION (1:5:10)
5	SEWER LINE LAYOUT IS INDICATIVE SEWER SHALL BE LAID ALIGNED AS PER ACTUAL ROAD SECTION AND LEVEL.
6	THIS DRAWING SHOULD BE READ IN CONJUNCTION AND OTHER RELEVANT ARCHITECTURAL, STRUCTURAL AND OTHER SERVICES DRAWINGS.
7	SEWER LINE SHALL BE CONSTRUCTED AS PER DETAIL.
8	MAN HOLE SIZE SHALL BE AS FOLLOWS :-
(i)	900X800 UP TO 1.00 M. DEPTH
(ii)	900X1200 UP TO 2.00 M. DEPTH
(iii)	1500 DIA CIRCULAR FOR DEPTH GREATER THAN 2.00 M.
9	PIPE SHALL BE LAID OF FOLLOWING SLOPES:-
(a)	150 I S.W.P.- 1 IN 100
(b)	200 I S.W.P.- 1 IN 135
(c)	250 I S.W.P.- 1 IN 200

PROJECT:
PROPOSED RAJVANSH RESIDENCY
GROUP HOUSING FOR
RAJVANSH ESTATES PVT. LTD.
KHASRA NO. - 1578 GRAM-
AURANGABAD KHALSA WARD -
RAJA BIJALI PASI LUCKNOW

LEGEND:- SEWERAGE		
SL.	SYMBOL	DESCRIPTION
1.	G.L.	GROUND LEVEL
2.	I.L.	INVERT LEVEL
3.	C.L.	CONNECTION LEVEL
4.	1500	INTERNAL DIAMETER OF PIPE (IN mm.)
5.		SEWER LINE MAN HOLE 900X800
6.		GROUND LEVEL
7.	L=8.0	LENGTH OF PIPE
8.		RAIN WATER HARVESTING SYSTEM
9.		OVER FLOW CONNECTION (200 Ø)
10.		DRAIN LINE
11.		RWH TANK IN LAWN
12.		WATER SUPPLY LINE
13.		GATE VALVE
14.		150 Ø S.W.P. S=1 IN 100
15.		SEPTIC TANK
16.		SOAK PIT
17.		CULVERT
18.		FIRE HYDRANT

SUB. TITLE:
SITE PLAN

DRG. TITLE:
(SEWERAGE, DRAINAGE, FIRE FIGHTING
& WATER SUPPLY SYSTEM)

SCALE:	1:100	DRG. NO.:	HOUSING/SEP-01
DRN BY:	BHUWAN	CHECKED BY:	
DATE:	JULY -2012		M. PANT

ARCHITECTS:

PUNIT SRIVASTAV
VASTULIPI
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NOTES:- DRAINAGE	
1	ALL DIMENSIONS ARE IN METER UNLESS MENTIONED OTHERWISE.
2	FOR PIPES/ DRAINS SIZE, SLOPES, LEVELS LENGTH REFER DRAWINGS.
3	LINES SHALL BE CONSTRUCTED AS PER DETAIL.
4	DRAINAGE PIPES LAYOUT IS INDICATIVE PIPES SHALL BE LAID AND ALIGNED AS PER ACTUAL ROAD SECTION AND LEVEL.
5	THIS DRAWING SHOULD BE READ IN CONJUNCTION AND OTHER RELEVANT ARCHITECTURAL, STRUCTURAL AND OTHER SERVICES DRAWINGS.
6	ALL CONNECTION LEVEL AND SIZE OF LINES MUST BE CHECKED WITH THE EXISTING LEVELS AND CONFORMED FOR THE FEASIBILITY BEFORE STARTING THE EXECUTION.
7	ALL PIPES USED ARE OF NON PRESSURE NP2 CLASS R.C.C. PIPES WITH COLLARS JOINED WITH STIFF MIXTURE OF CEMENT MORTAR IN PROPORTION OF 1:2 (1 CEMENT : 2 FINE SAND)
8	THE SIZE OF CHAMBER SHALL BE 900X800 MM. FOR CARRYING RAIN WATER DISCHARGE.
9	THE PIPE SHALL BE 150 I NP2 SLOPE 1 IN 150 UNLESS MENTIONED
10	ALL RAIN WATER PITS (IN THE PARKS) SHALL HAVE OVER FLOW PIPE 200 MM DIA. WHICH SHALL BE CONNECTED TO THE SURFACE DRAIN.