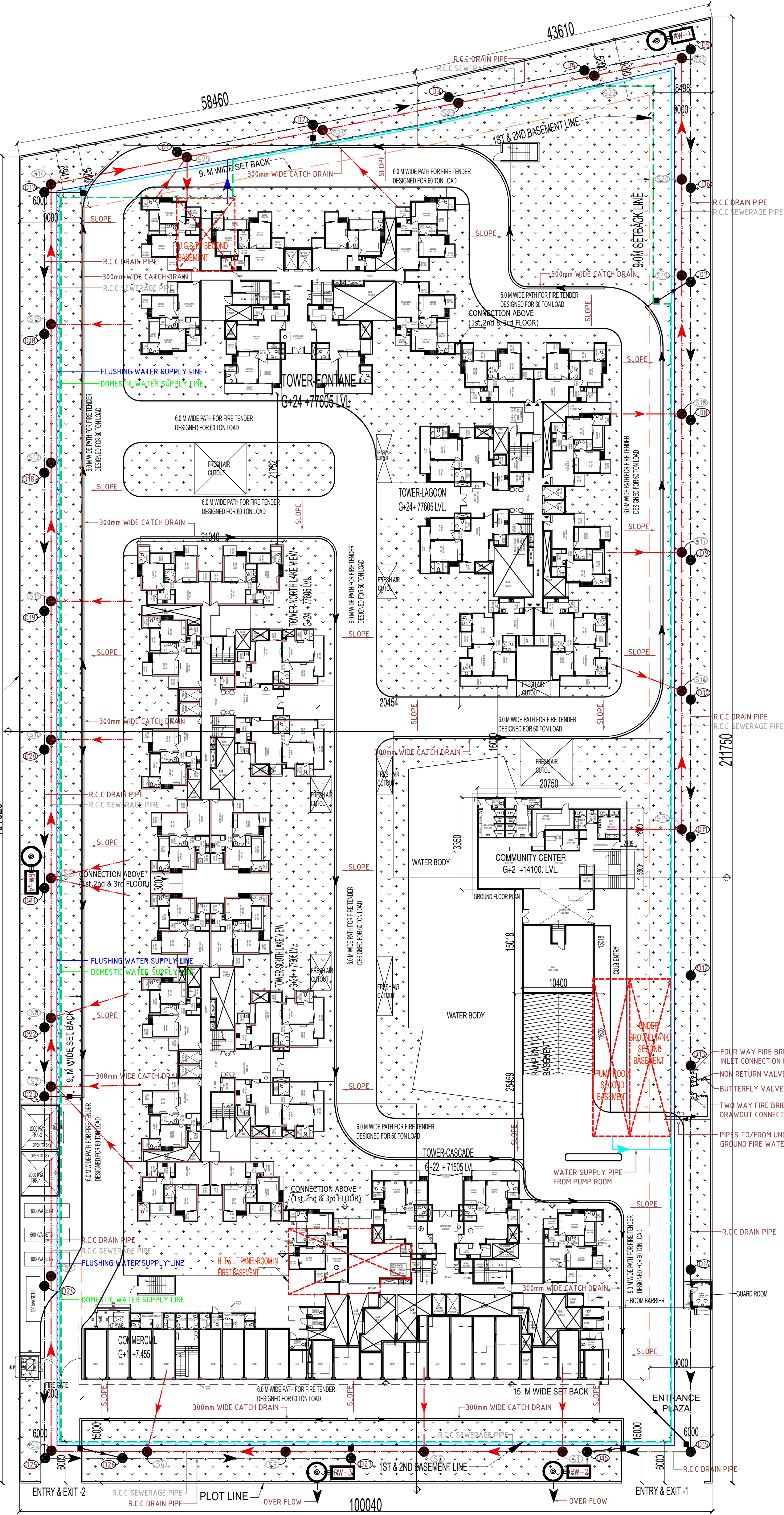




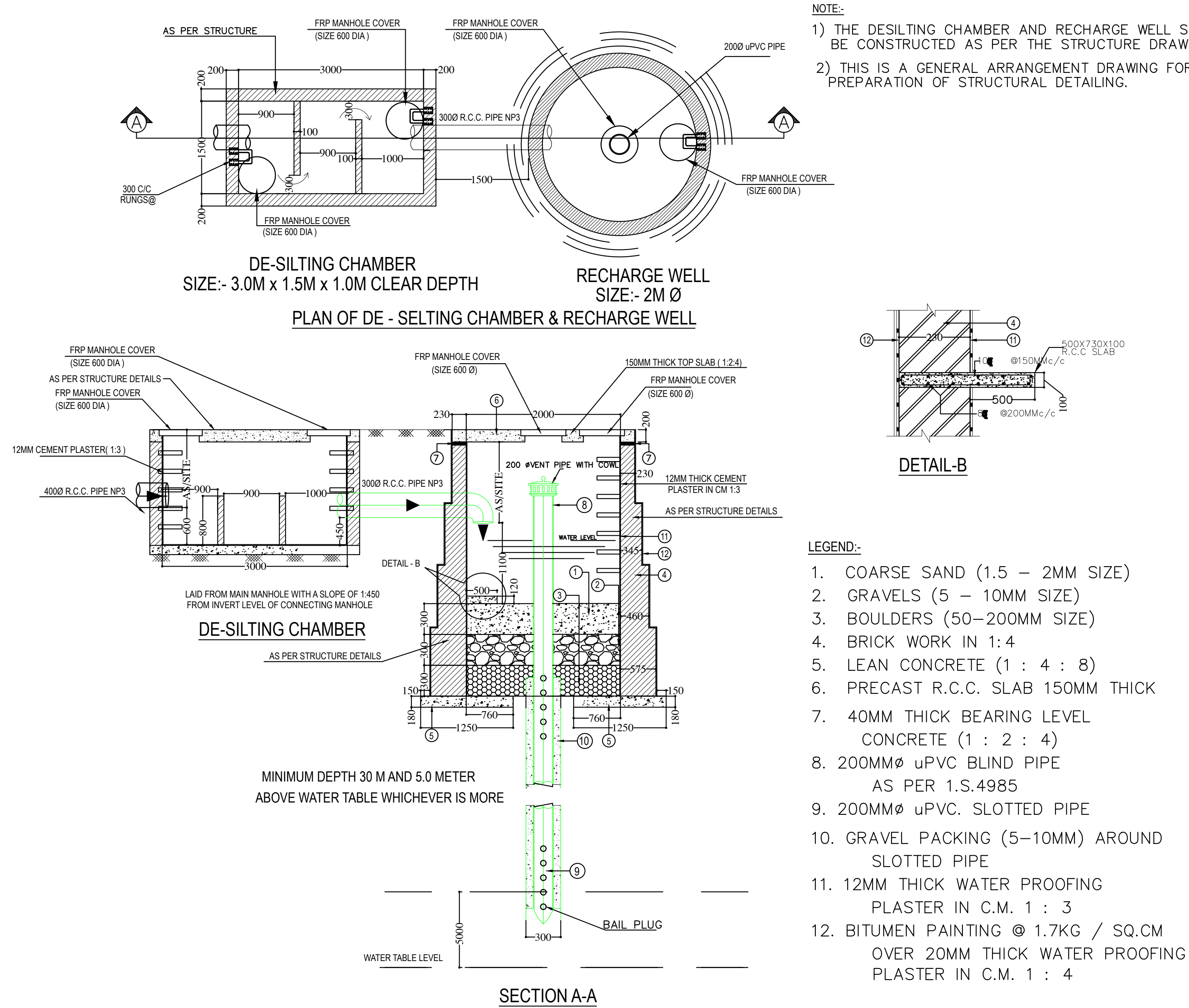
Design Calculation for Rain Water Harvesting		
Annual Rainfall in Greater Noida	700.00	mm
Annual Rainfall days in Greater Noida	30.00	days
Average rainfall	23.33	mm/day
	0.02	m/day
Total rain water available from complex per day 4943.738x 0.008083x0.75	220.05	cum/Day
Total discharge/DAY to be harvested	220.05	cum/Day
Total Rain Water available for harvesting / ground water recharge per hour of rainfall	220.05	cum/Day
Total Rain Water available for harvesting / ground water recharge per 30mint of rainfall	110.02	cum/Day
Number of Percolation Well required	4.00	Nos
Capacity of Recharge Well	27.505	Cum/day

Windows OLE Object

Sno.	SEWERAGE LEGENDS :	
1.	SEWER LINE	
2.	MAN HOLE SIZE AS/TENDER	

Sno.	DRAINAGE LEGEND:-	
1.	MAN HOLE SIZE AS/TENDER	
2.	RECHARGE WELL	

Sno.	WATER SUPPLY LEGEND :	
1.	200Ø WATER SUPPLY LINE	
2.	VALVE	
3.	150Ø RECYCLED WATER LINE	



OWNER SIGN

ARCHITECT SIGN

OWNER

M/S DECENT BUILDWELL PVT. LTD.

SUBMISSION DRAWING

KEYPLAN

PROJECT

PROPOSED GROUP HOUSING FOR DECENT BUILDWELL PVT. LTD. AT PLOT NO:- GH-05A, SECTOR- 16B, GREATER NOIDA,(U.P.)

DATE

27-10-16

PROJECT INCH.

DEVESH SHAKYA

CHECKED BY

DEVESH SHAKYA

SCALE

1:400

DEALT BY

ABD HESH JHA

APPROVED BY

VISHAL SHARMA

DRAWING TITLE

SITE RAINWATER HARVESTING SERVICES

ARCHITECTS

Confluence

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architecture

urban design

Member of IGCBI

www.confluence.com

ISO - 9001 - 2005

interiors

DRAWING NO.

S-58

REVISION