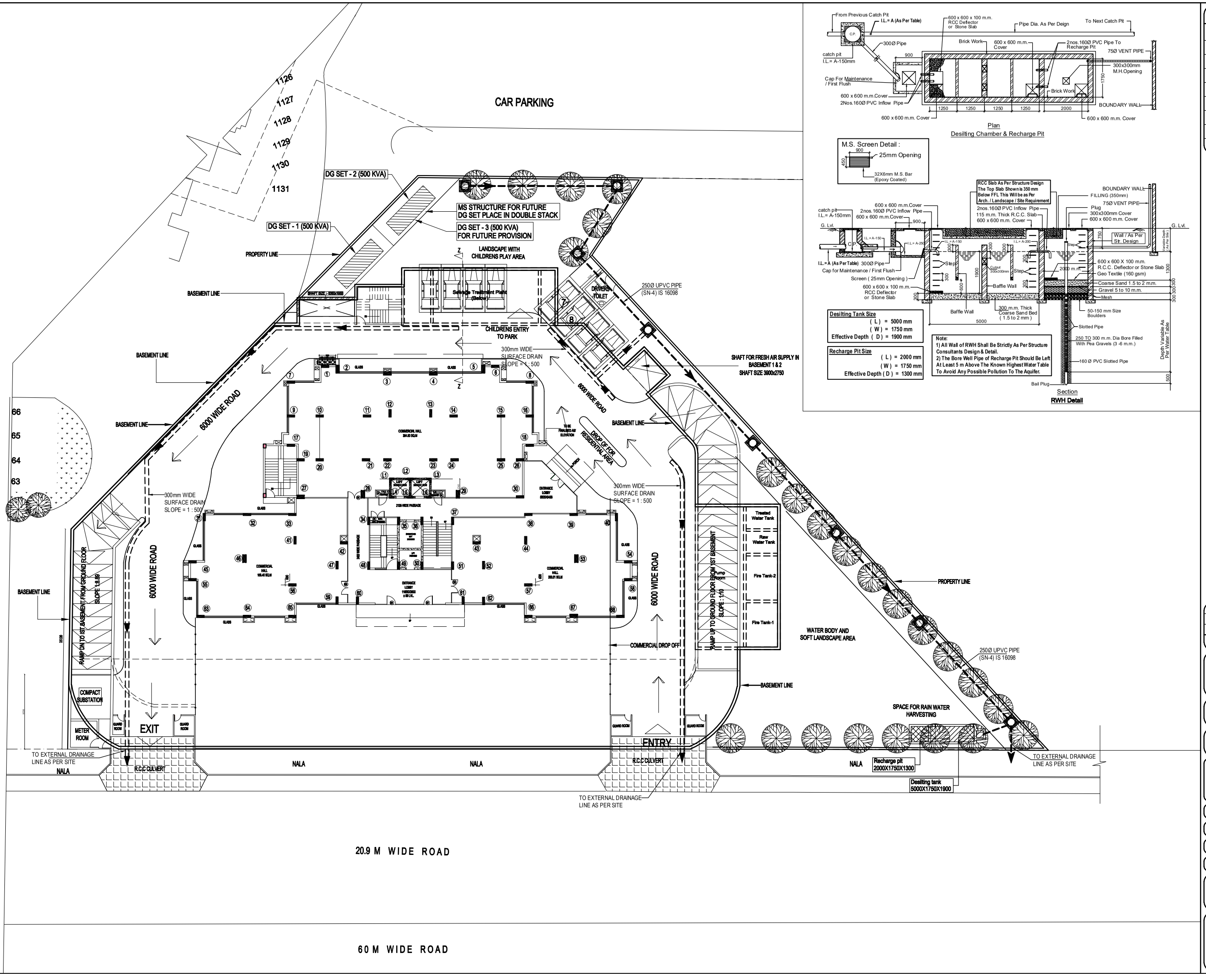

Plan
Desilting Chamber & Recharge Pit

Desilting Tank Size
(L) = 5000 mm
(W) = 1750 mm
Effective Depth (D) = 1900 mm

Recharge Pit Size
(L) = 2000 mm
(W) = 1750 mm
Effective Depth (D) = 1300 mm

Note:
1) All Wall 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.

Section
RWH Detail

LEGEND :

S. No.	SYMBOL	DESCRIPTION
1.	C.P.	CATCH PIT
2.		UNDER GROUND PIPE DRAIN
3.		SURFACE DRAIN
4.		RAIN WATER HARVESTING
5.		BASEMENT RETAINING WALL
6.		
7.		
8.		

Rev. No.	Date	Revision
..	..	..

Project :
"ANANTA" RESIDENTIAL / COMMERCIAL COMPLEX AT TCG 3/3, VIBHUTI KHAND, GOMTINAGAR , LUCKNOW.

Title :
LAYOUT PLAN

Subtitle :
EXTERNAL DRAINAGE SYSTEM

Drawing Released For :
- [x] APPROVAL
- [ ] SUBMISSION
- [ ] ADVANCE COPY
- [ ] CONSTRUCTION

Drg. No : AN / LKO / ES - 02

Scale : 1 : 200

Drawn By : Amit Kamboj

Date : July. 2018

Design By : Devesh Agarwal

Ckd By : Anand Havelia

Architects :
DESIGN GROUP
ARCHITECTS ENGINEERS INT.DESIGNERS
HALWASIYA COURT HAZRATGANJ LUCKNOW

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