

**WATER SUPPLY SYSTEM DIAGRAM**



**LEGEND**

1.	110mm PVC SOLE & TRUNK PIPES
2.	110mm PVC BRASERS & VENT PIPES
3.	110mm PVC WATER PIPES
4.	CPVC CEMENT TAPE PIPES FROM OUTTANK
5.	CPVC CEMENT TAPE PIPES FROM OUTTANK
6.	CPVC CEMENT TAPE PIPES FROM OUTTANK
7.	CPVC CEMENT TAPE PIPES FROM OUTTANK
8.	CPVC CEMENT TAPE PIPES FROM OUTTANK
9.	CPVC CEMENT TAPE PIPES FROM OUTTANK
10.	CPVC CEMENT TAPE PIPES FROM OUTTANK
11.	CPVC CEMENT TAPE PIPES FROM OUTTANK
12.	CPVC CEMENT TAPE PIPES FROM OUTTANK
13.	CPVC CEMENT TAPE PIPES FROM OUTTANK
14.	CPVC CEMENT TAPE PIPES FROM OUTTANK

**PROJECT TITLE**  
**PROPOSED SHOPPING MALL AT**  
**BABATPUR**

**DRAWING TITLE**  
**PLUMBING DRAWING**  
**WATER SUPPLY SYSTEM DIAGRAM**

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**NOTE**

ALL DIMENSIONS ARE IN FEET AND INCHES

<b>DATE</b>	09/03/2025
<b>SCALE</b>	N.T.S.
<b>DRAWN BY</b>	MANOJ
<b>CHECKED BY</b>	D.P.S.Rawat
<b>DRG.NO.</b>	PL-SYS-01

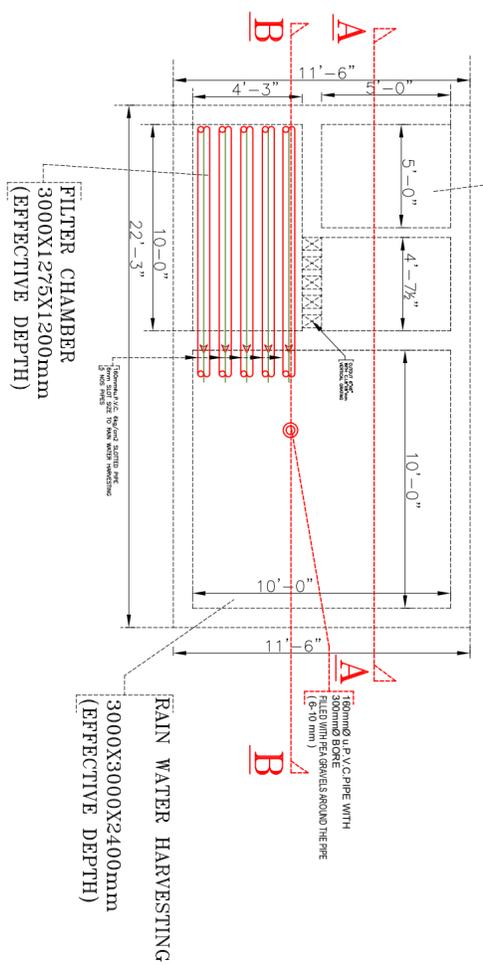
**CONSULTANTS:-**  
**PDS CONSULTANTS**

**SIGNATURE**

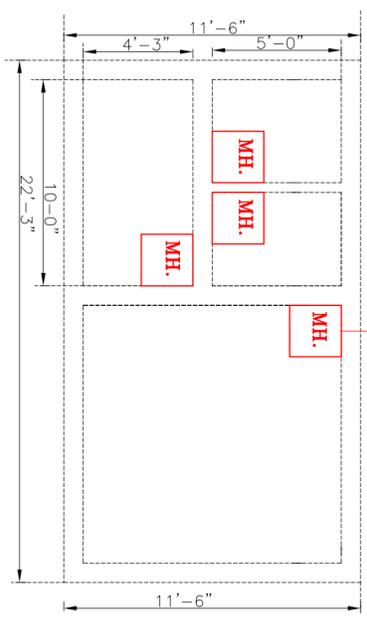
**DHIRAJ KAPOOR & ASSOCIATES**

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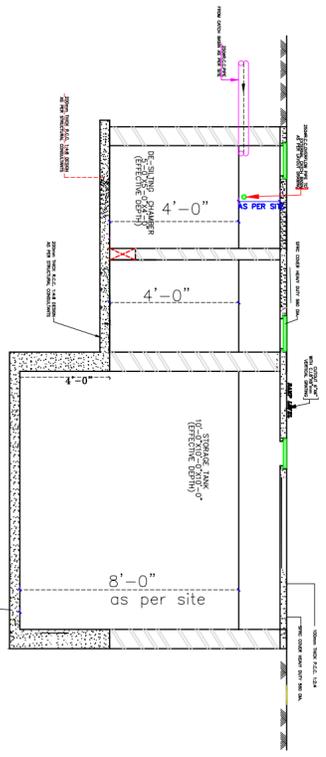
DESALTING CHAMBER  
3000X1500X1200mm  
TWO PART  
(EFFECTIVE DEPTH)



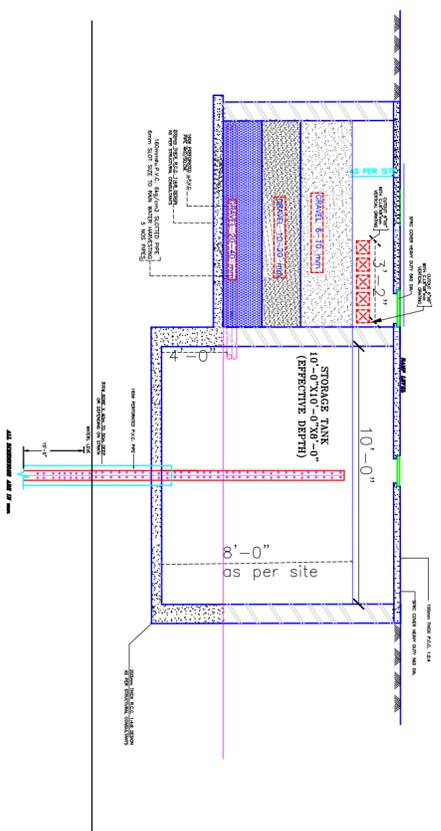
PLAN



TERRACE PLAN  
(LOCATION OF MANHOLE)

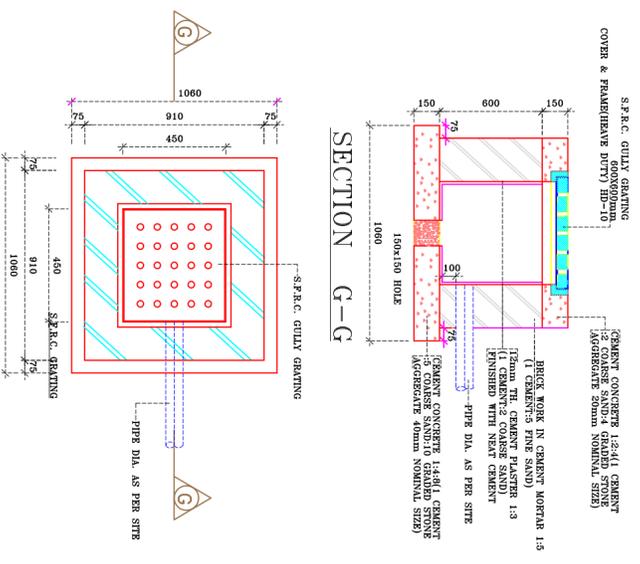


SECTION A-A



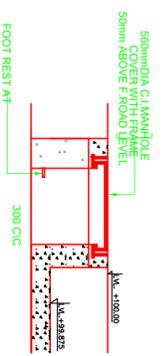
SECTION B-B

TYP. SECTIONAL DETAILS OF FILTER BED



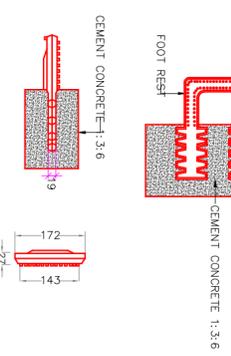
PLAN

ROAD GULLY CHAMBER



SECTION D-D

DETAIL OF MANHOLE COVER WITH FRAME



DETAIL OF FOOT REST

# RAIN WATER HARVESTING DETAIL

PROJECT TITLE  
PROPOSED SHOPPING MALL AT  
BABATPUR

DRAWING TITLE  
PLUMBING DRAWING  
RAIN WATER HARVESTING DETAIL

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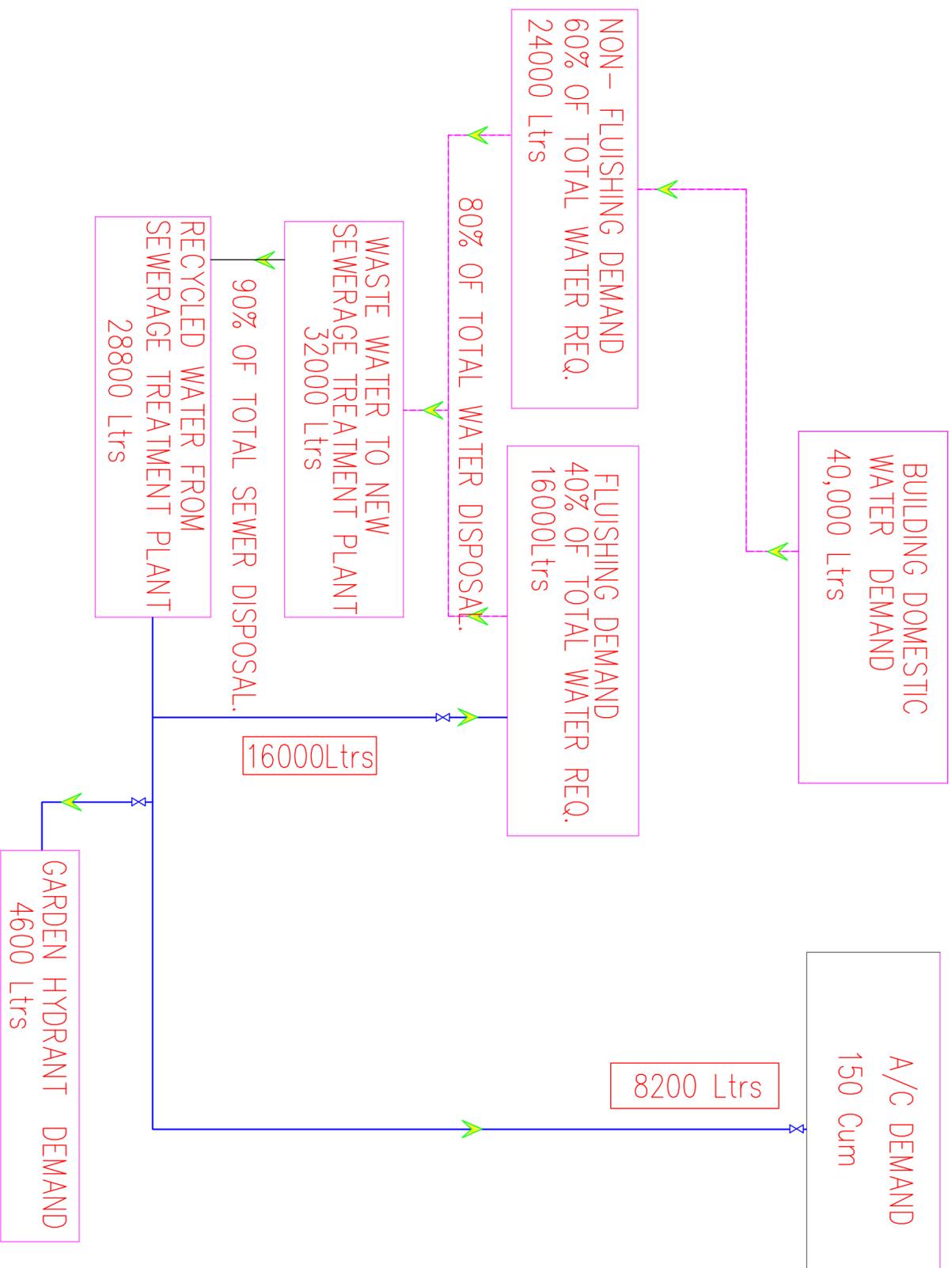
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# WATER CONSERVATION SYSTEM

## WATER BALANCE CHART FOR PROPOSED SHOPPING MALL

AT  
BABATPUR



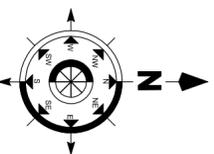
PROJECT TITLE

PROPOSED SHOPPING MALL AT  
BABATPUR

DRAWING TITLE

PLUMBING DRAWING  
WATER CONSERVATION SYSTEM

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DATE

09/03/2025

SCALE

N.T.S.

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CHECKED BY

D.P.S.Rawat

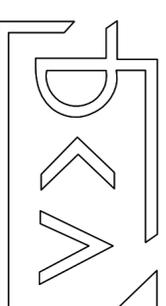
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PL-WCS-01

CONSULTANTS:-

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SIGNATURE



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