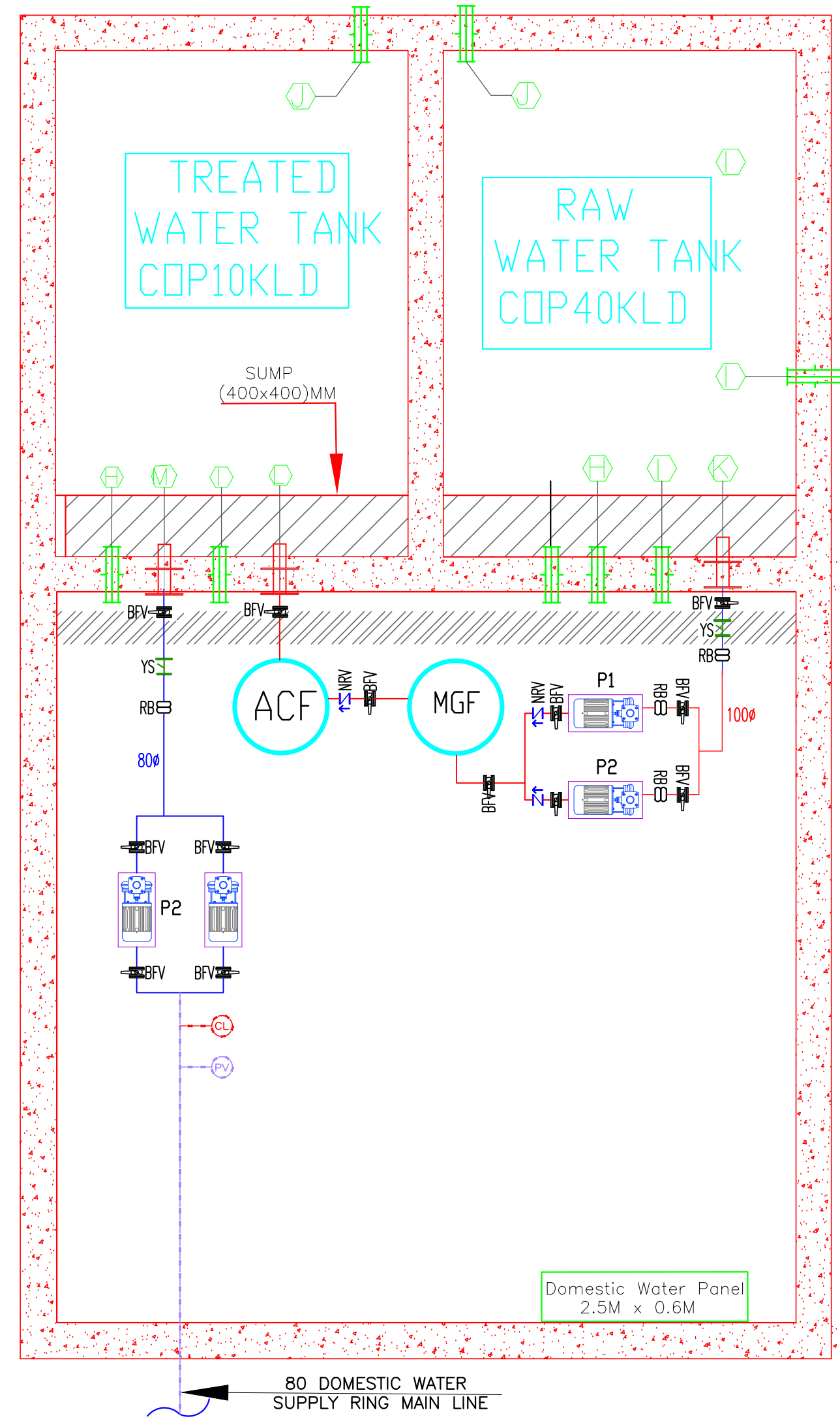




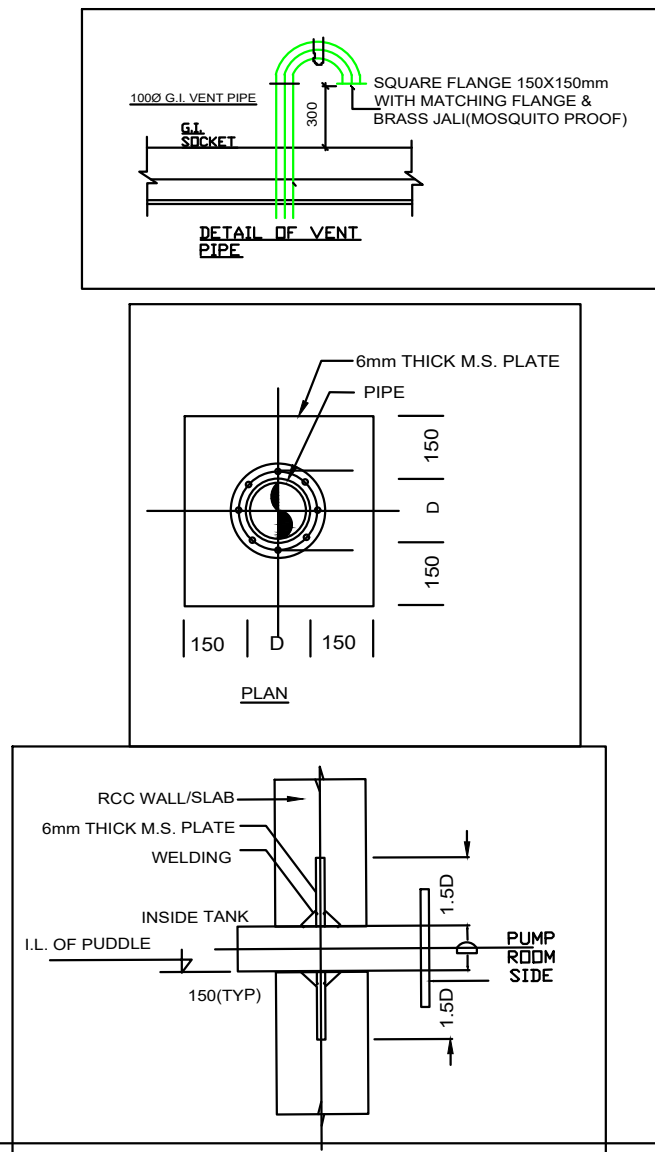
PROPOSED LAYOUT PLAN



SYMBOL	DESCRIPTION
PV	PRESSURE VESSEL
PG	PRESSURE GAUGE
PS	PRESSURE SWITCH
ICV	INSTOLATION CONTROL VALVE
YS	Y-STRAINER
RB	RUBBER VIBRATION
NRV	NON RETURN VALVE
ST	STAINER
P1	FEEDER PUMP
P2	BOOSTER PUMP
MGF	MULTI GRADE FILTER
ACF	ACTIVATED CARBON FILTER

PUMP ROOM

A	FIRE BRIDGE INLET CONNECTION	I	OVERFLOW PIPE FOR FIRE, RAW, TREATED WATER TANK
B	FIRE BRIDGE DRAWN OUT CONNECTION	J	VENT PIPE FOR FIRE , RAW, TREATED WATER TANK
C	INLET CONNECTION FROM MUSIPAL SUPPLY TO FIRE TANK	K	SUCTION PIPE FOR WATER TREATMENT PUMPS FROM
D	INLET CONNECTION FROM BORE WELL	L	RAW WATER FROM WATER TREATMENT PUMPS TO TREATED
E	WATER LEVEL INDICATOR FOR TANKS (TOP LEVEL)	M	OUTLET PIPE FROM TREATED WATER TANK TO SUPPLY LINE
F	WATER LEVEL INDICATOR FOR TANKS (BOTTOM LEVEL)	N	WATER LEVEL CONTROLLER FOR FIRE , RAW, TREATED WATER TANKS
G	SUCTION PIPE FOR FIRE PUMP FROM FIRE TANK		TEST LINE FROM FIRE PUMP TO FIRE TANK
H	DRAIN PIPE FROM FIRE , RAW, TREATED WATER TANKS		



Total Water Capacity-50 KLD

LEGEND:-

S. no.	Name	Symbols
1.	Distribution water supply	DWS

AREA CHART

TOTAL PLOT AREA	= 9137.00 Sqm.
LAND LEFT FOR ROAD WIDENING	= 1978.20 Sqm.
AREA FOR NALI	= 627.00 Sqm.
NET PLOT AREA	= 6531.80 Sqm.
GREEN (PARK AREA 15.0%)	= 979.77 Sqm.
(INCLUDING PATHWAY AREA)	
TOTAL PLOTTED AREA	= 4646.10 Sqm.
COMMERCIAL PLOT AREA	= 307.06 Sqm.
GREEN (PARK AREA 16.13%)	= 1053.68 Sqm.
ROAD AREA	= 524.96 Sqm.

WATER SUPPLY LAYOUT

PROPOSED/ REVISED LAYOUT PLAN FOR SMT. SAVITRI DEVI W/O SRI. AVDHESH MISHRA ON KHASRA NO.- 3199 ,3200, 3201, 3202 , 3203 , 3204 , 3205 , 3217 & 3220 AT NEAR PRATHMIK SWASTHYA KENDRA,GRAM - MAU, MOHANLAL GANJ , NEW JAIL ROAD, LUCKNOW.

THIS MAP HAS BEEN PREPARED UNDER MASTER PLAN 2031./BHAWAN UPVIDHI 2025

SERVICES CONSULTANT

Services Consultant :

NA NIRANKAR
CONSULTING ENGINEERS
(ENGINEERING CONSULTANT, SURVEYORS)
OFFICE: SUKETA SRIVASTAVA
PH: 9080000000
info.nirankar.sop2008@gmail.com

OWNER'S

Gyan Singh

Mob. 8756571414
8858766666

RBD

Reliable Building Designer

ShOP No.- 70, 1st. Floor Gole Market, Mahanagar, Lucknow.
email.- reliablebuildingdesigner@gmail.com

AR. SIDDHARTH RAJ
(B. Arch.)
CA/2012/55931

ARCHITECT