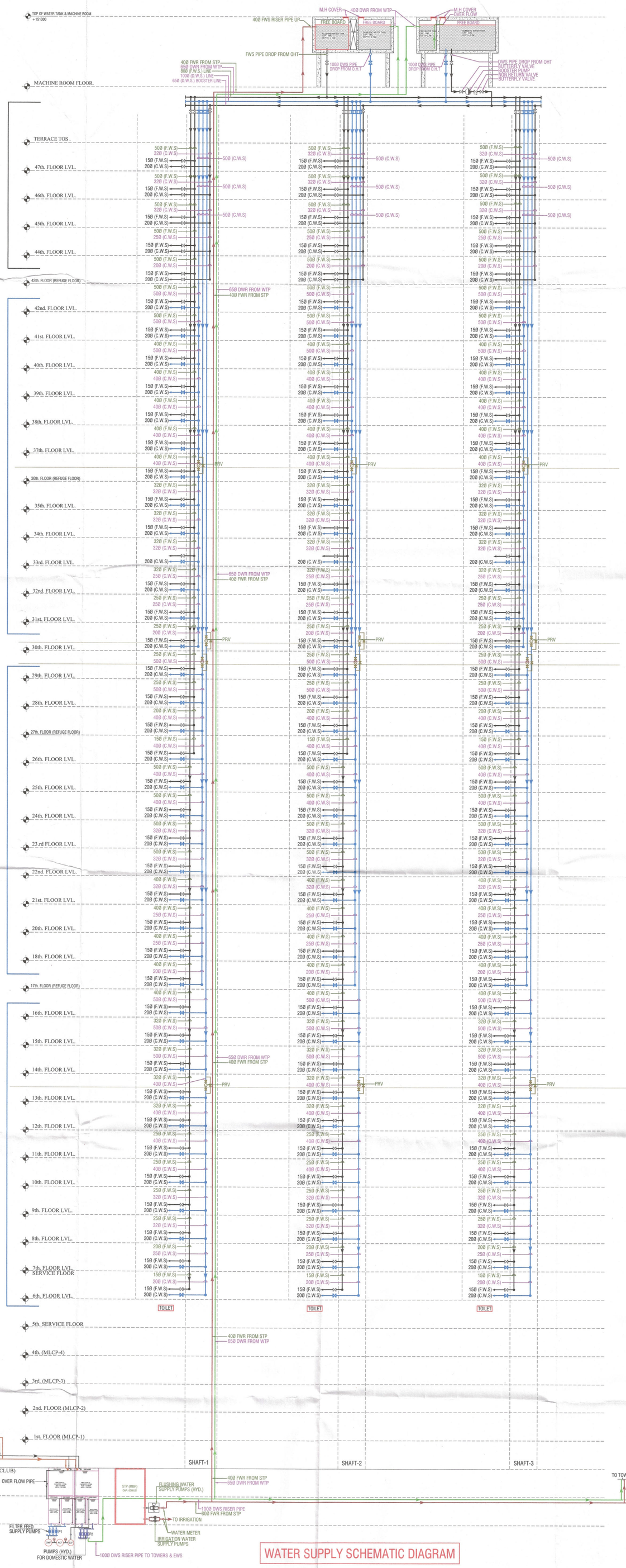
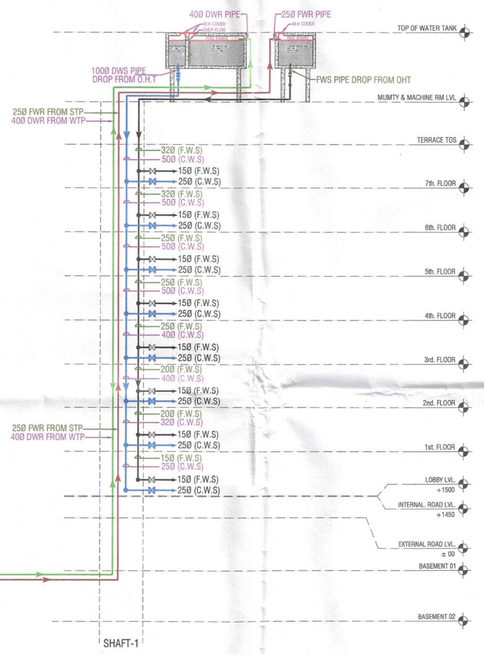
TYPICAL TOWER SHAFT SLD



EWS BUILDING



S.NO.	DESCRIPTION	SYMBOL
1.	DOMESTIC WATER SUPPLY LINE	
2.	FLUSHING WATER SUPPLY LINE	
3.	FLUSHING WATER SUPPLY RISER LINE	
4.	DOMESTIC WATER SUPPLY RISER LINE	
5.	BUSSTER WATER SUPPLY LINE	
6.	PRESSURE REDUCING VALVE	PRV

LEGEND:-	
BUTTERFLY VALVE	
Y-STRANER	
NON RETURN VALVE	
VIBRATION ELIMINATOR	
(TYP.) HDGI FOOT REST	
(TYP.) RCC SLAB AS/ARCH.	

WATER SUPPLY SCHEMATIC DIAGRAM

PUMP SCHEDULE							
SR. NO.	TYPE OF PUMP.	CAPACITY	HEAD	QUANTITY	LOCATION	PUMP LEGENDS	
1)	FILTER FEED PUMP	----------	----------	3	PUMP ROOM	P1	2WORKING ,1STANDBY
2)	DOMESTIC WATER PUMP	----------	----------	3	PUMP ROOM	P2	2WORKING ,1STANDBY

S.T.P.(HQ) Member Secretary B.P.A.C.
S.T.P.(G) C.T.P.(HP) Chairman B.P.A.C.
DTP(HQ)
AD
PA
ATP
Rajesh Dutt SD(HQ)
SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: 3565 DATED: 23.08.2025
JD(HQ) Member BPAC

SUBMISSION DRAWING

KEY PLAN

PRINCIPAL ARCHITECT

ACPL Design Ltd
ISO 9001:2015
Architecture Management Planning
E-24 South Extension -II, New Delhi 110049, India
www.acplonline.com E: contact@acplonline.com
T: +91 11 24652195 +91 11 24646709 +91 11 24634069

CLIENT

SV INFRA MANAGEMENT SOLUTIONS PRIVATE LIMITED.
(FORMERLY KNOWN AS SV INFRA MANAGEMENT SOLUTIONS LLP)

PROJECT

PROPOSED GROUP HOUSING COLONY UNDER MIXED LAND USE UNDER TOD POLICY DATED 09.02.2016 (98%RESIDENTIAL COMPONENT+2% COMMERCIAL COMPONENT) OVER AN AREA MEASURING 4.65625 ACRES LICENCE NO. 140 OF 2024 DATED 11.11.2024 FALLING IN SECTOR-104, GURUGRAM BEING DEVELOPED BY SV INFRA MANAGEMENT SOLUTIONS PRIVATE LIMITED (FORMERLY KNOWN AS SV INFRA MANAGEMENT SOLUTIONS LLP)

For SV Infra Management Solutions Private Ltd.
Authorised Signatory

Executive Engineer-I
HSVP, Panchkula

KULDEEP SHANGARI
ARCHITECT
CA/97/21741

OWNER/AUTH. SIGNATURE | ARCHITECT'S SIGNATURE

DRAWING TITLE

TOWER-01, 02, 03 AND EWS WATER SUPPLY SCHEMATIC DIAGRAM

DRAWING NO. A-36 | SCALE : 1:-250