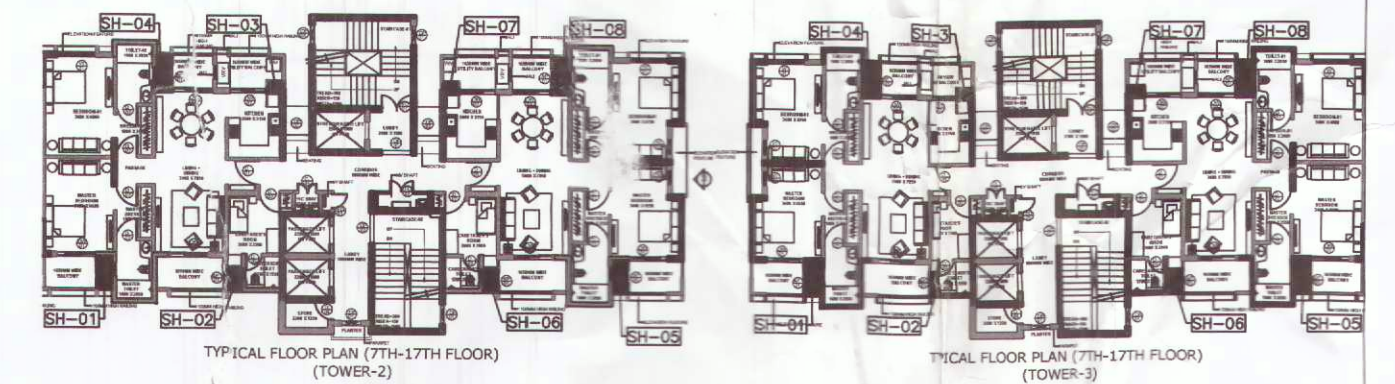
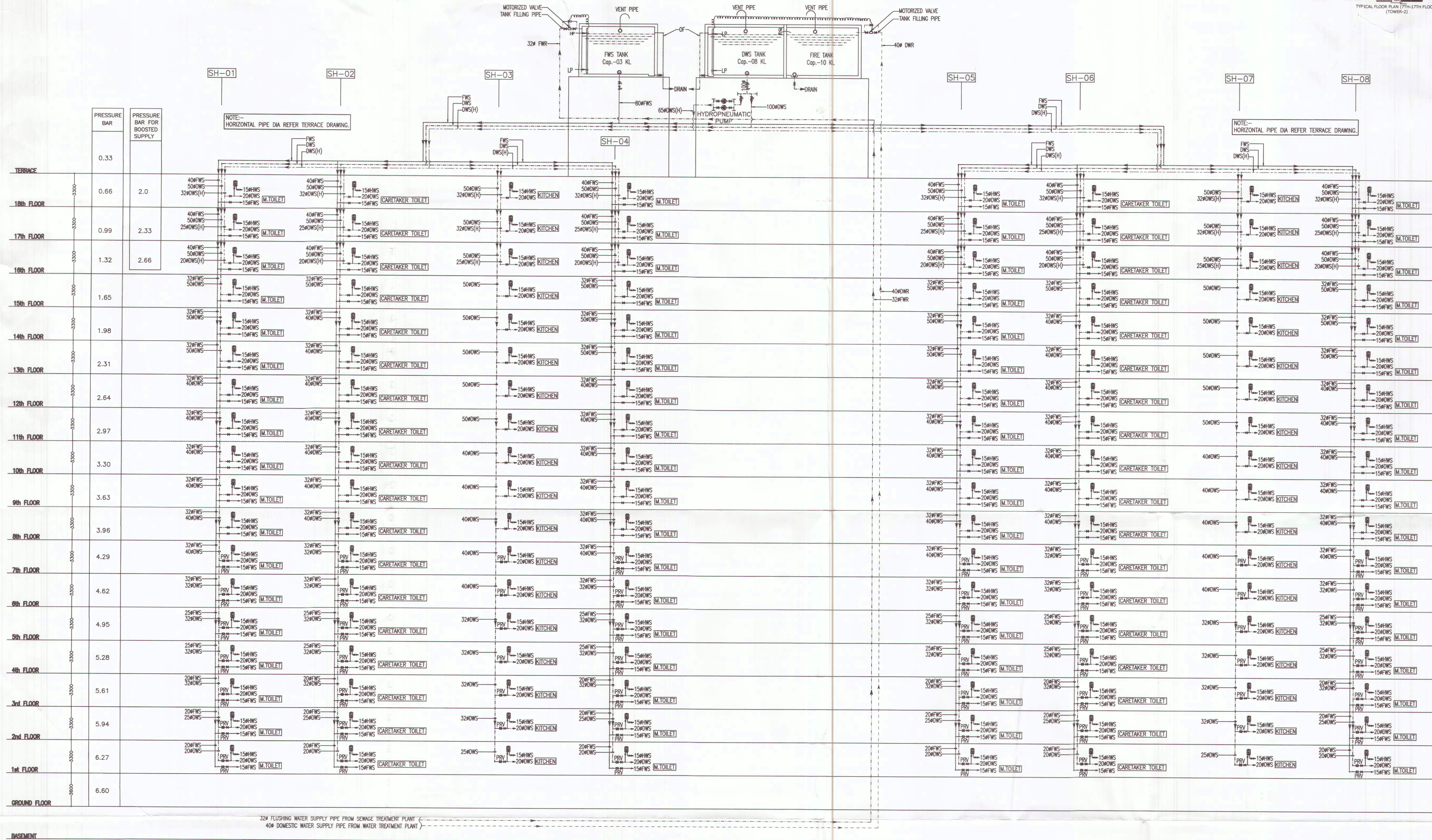




KEY PLAN

DESIGN CONSIDERATION:
MINIMUM PRESSURE : 1.5 BAR
MAXIMUM PRESSURE : 4.0 BAR

DDP
MEMBER
BPAC



FIXTURE UNIT LOAD FOR VARIOUS
WATER SUPPLY FIXTURE AS PER NBC-2016

FIXTURE TYPE	FIXTURE UNIT	PIPE SIZE
WASH BASIN	1.5	Ø15
SHOWER	2	Ø15
HEALTH FAUCET	1	Ø15
KITCHEN SINK	2	Ø15
WASHING MACHINE	4	Ø15
WATER CLOSET	2	Ø15



M.TOILET & TOILET-1	PIPE DIA
DOMESTIC WATER	20Ø
FLUSHING WATER	15Ø



CARETAKER TOILET	PIPE DIA
DOMESTIC WATER	20Ø
FLUSHING WATER	15Ø



KITCHEN-1	PIPE DIA
DOMESTIC WATER	20Ø

S.N. PLUMBING LEGENDS:-

01 DOMESTIC WATER SUPPLY	DWS
02 FLUSHING WATER SUPPLY	FWS
03 HOT WATER SUPPLY	HWS
04 BOOSTED DOMESTIC WATER SUPPLY	DWS(H)
05 FLUSHING WATER RISER PIPE	FWR
06 DOMESTIC WATER RISER PIPE	DWR
07 BALL VALVE	Σ
08 BUTTERFLY VALVE	Σ ₁
09 Y' STRAINER	Σ ₂
10 PRESSURE REDUCING VALVE	Σ ₃
11 GEYSER	Σ ₄

NOTE:
PLEASE NOTE ALL TAPPING SIZE FOR
DROPPER/DOWN TAKE PIPES TO BE IN ACCORDING'S
TO AS SHOWN IN SCHEMATIC & SUPERCEDES ANY
SIZE SUCH SHOWN ON THE TERRACE FLOOR PLANS.

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.: 26034
DATED: 09/08/23

DRP (HQ) S.T.P (HQ) S.T.P (G) S.T.P (H)
Member Member Secretary Member Chairman
BPAC BPAC BPAC BPAC

ATP (HQ) (Dinesh Kumar PA(HQ))

DRG.NO. M-T2/T3-PL-701 ARCHITECTS SIGN

MUNICIPAL PLANS FOR CONSTRUCTION
OF RETIREMENT HOUSING COLONY AT
SECTOR 50, GURUGRAM
OWNER - PIONEER J.K. SENIOR LIVING LLP

TOWER-2 & 3
WATER SUPPLY SCHEMATIC
DIAGRAM

DRG.NO. M-T2/T3-PL-701

SCALE : 1:100

DATE : 27.12.2022

DEALT : SIMRAN

OWNER'S SIGN

ARCHITECTS SIGN