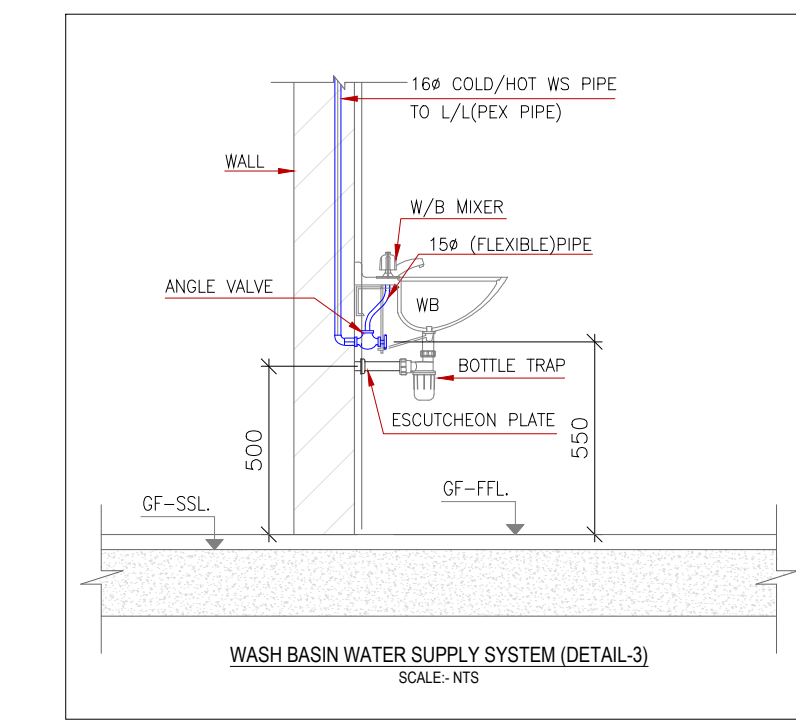
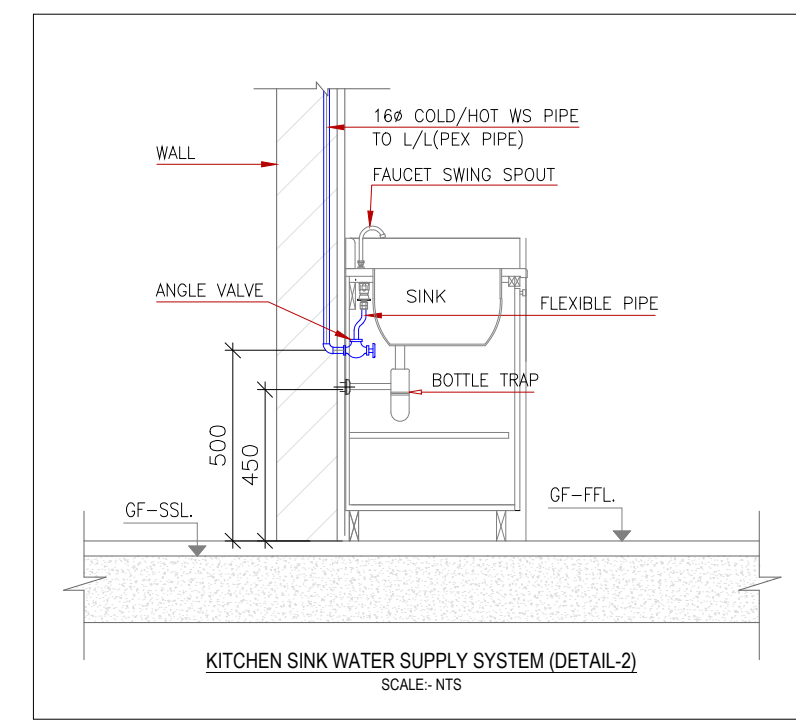
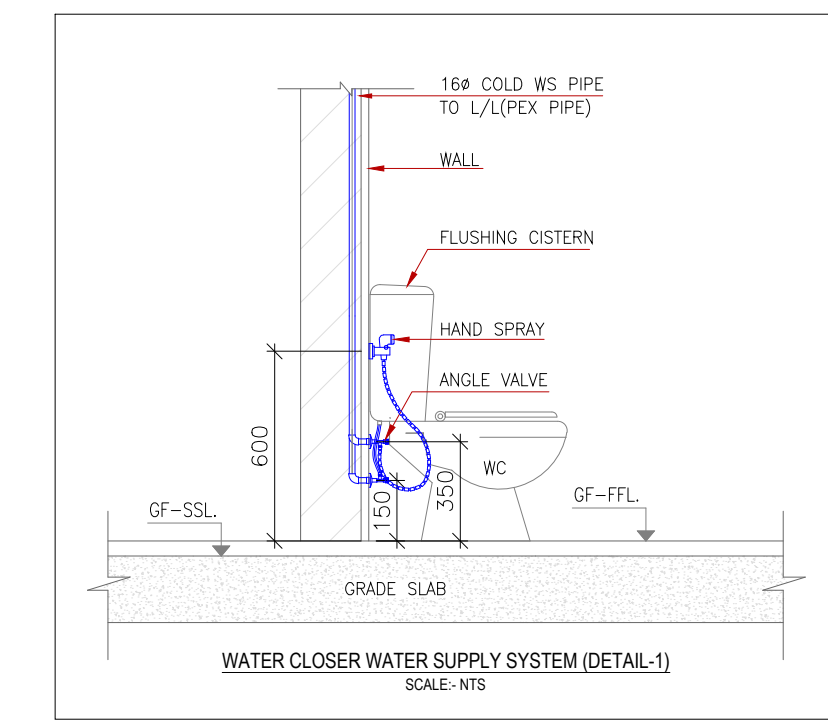
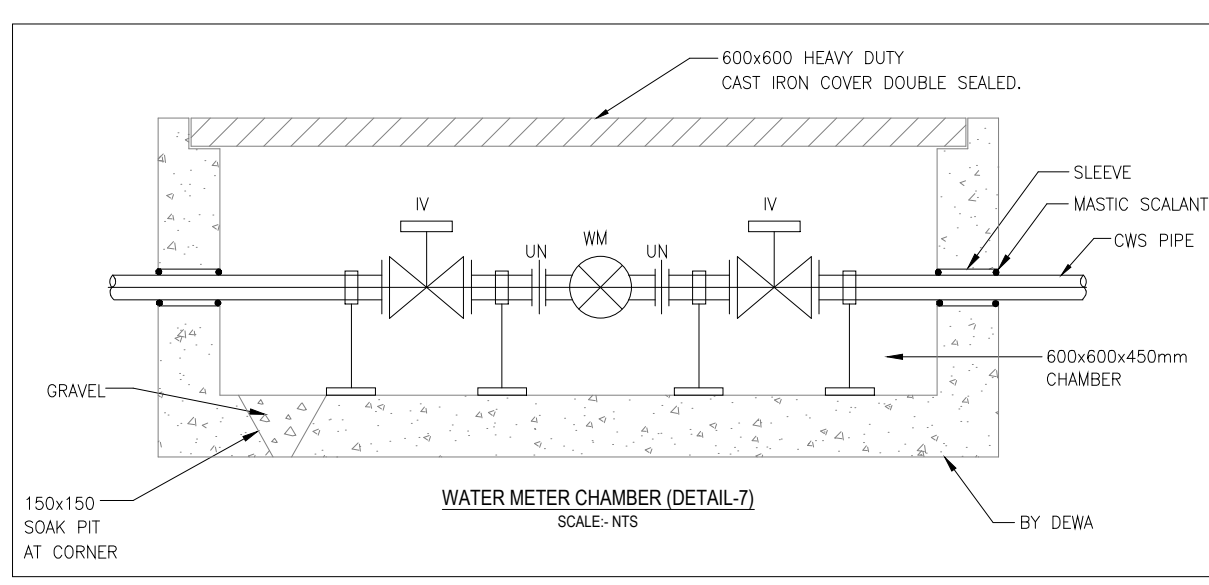
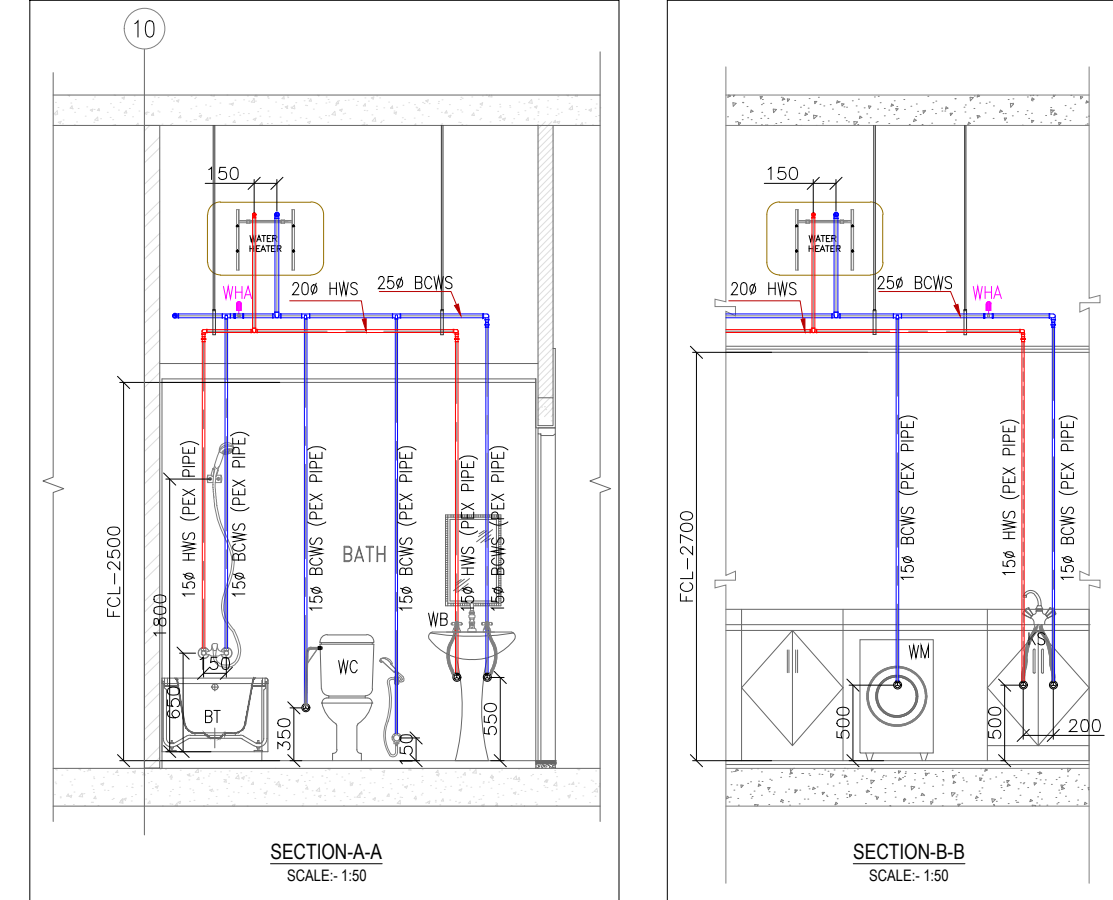
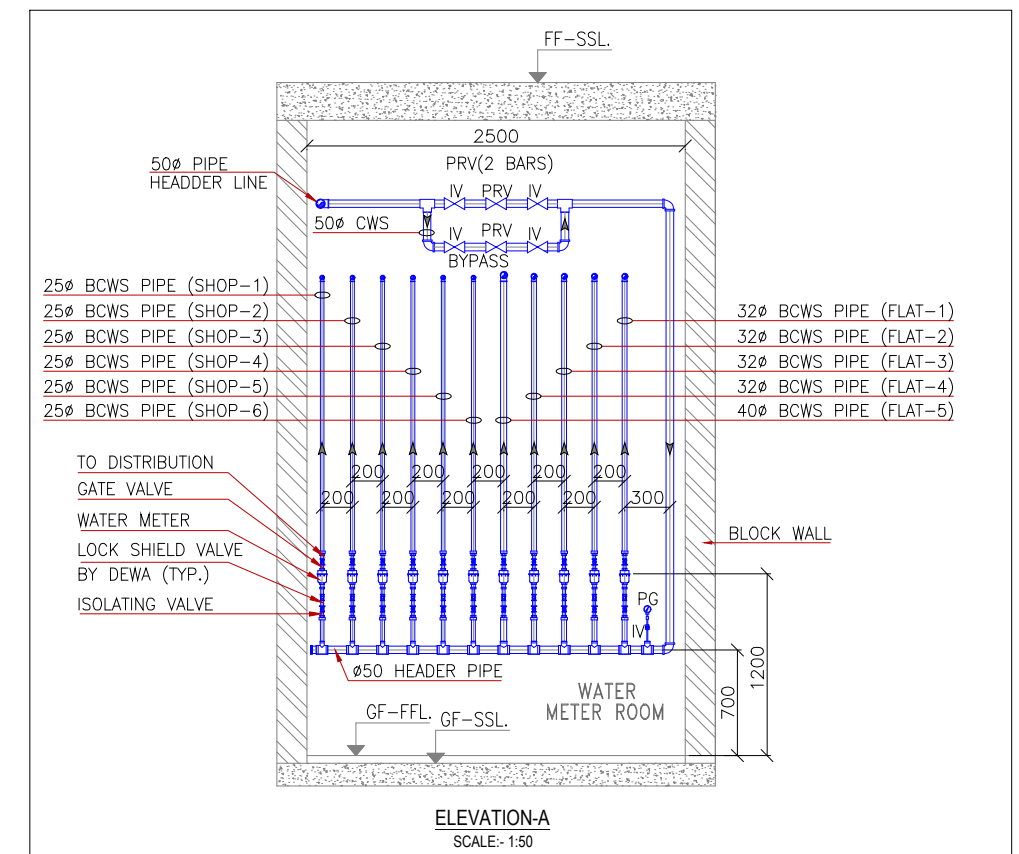
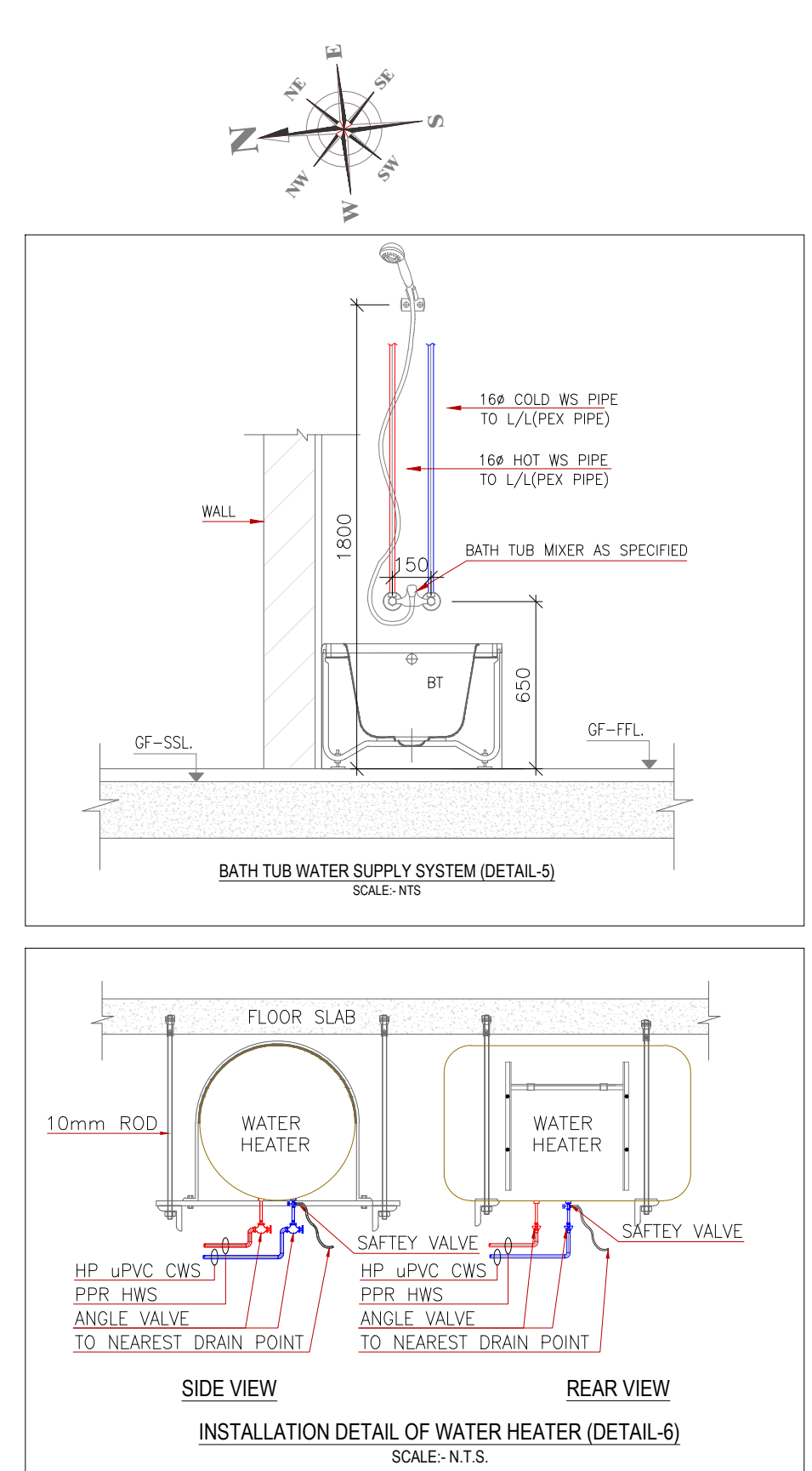
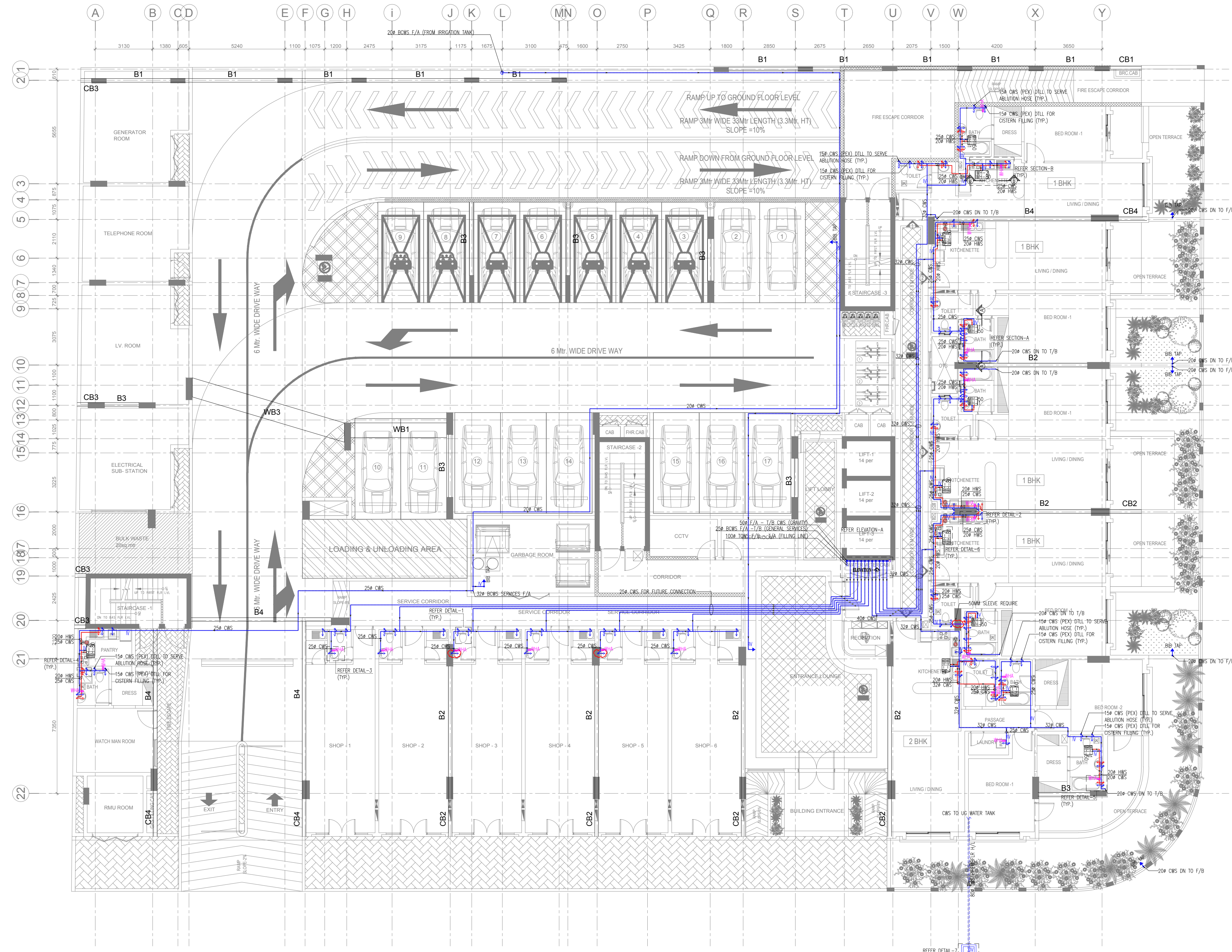
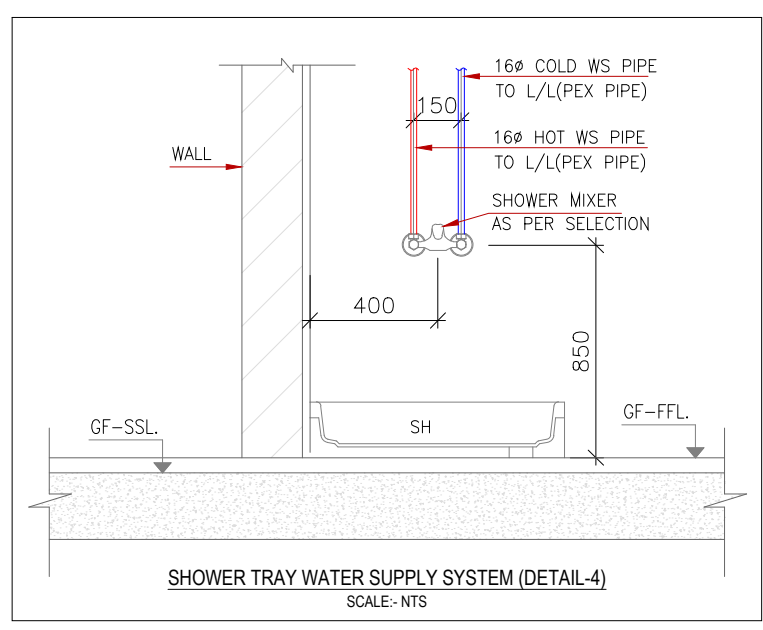




WESTERN W.C. :- 15 DIA CWS TO CISTERN WITH C/P ANGLE VALVE AND C/P COPPER PIPE.
HAND SPRAY :- 15 DIA CWS TO C/P ANGLE VALVE WITH FLEXIBLE HOSE AND JET WITH WALL HOOK.
WASH BASIN :- 15 DIA CWS x 150A HWS WITH C/P ANGLE VALVE TO MIXER.
SINK :- 15 DIA CWS x 150A HWS WITH C/P ANGLE VALVE TO MIXER.
N/ ISOLATING VALVE 3/4" :- FOR ALL BATHROOMS & PANTRY.



GROUND FLOOR WATER SUPPLY LAYOUT
SCALE = 1:125



- NOTES:-
1. ALL DIMENSIONS ARE IN MM
 2. COLD WATER PIPES ARE uPVC H/P
 3. HOT WATER PIPES ARE PPR
 4. LEVELS TO BE COORDINATED WITH ALL OTHER SERVICES
 5. WATER OUTLET CONNECTION TO BE COORDINATE WITH ACTUALLY SIZES OF SANITARY WARE.
 6. SUFFICIENT CLEARANCE FOR WATER HEATER THERMOSTAT TO KEEP AS PER THE REQUIREMENT FOR FUTURE MAINTENANCE.
 7. ALL PIPE SIZES (PPR) ARE INNER DIA.

WATER SUPPLY LEGEND	
SYMBOL	DESCRIPTION
CWS	COLD WATER SUPPLY (CLASS-E HP PIPE)
HWS	HOT WATER SUPPLY (PPR PIPE)
W/P	WATER TRANSFER PIPE (CLASS-E HP PIPE)
IV	ISOLATING VALVE
EH	ELECTRIC WATER HEATER
BS	BATH TAP POINT
HS	HWS TAP POINT
MS	MIXER TAP POINT
WM	WATER METER
WA	WATER METER ARRESTOR

ABBREVIATION (WATER SUPPLY)	
SYMBOL	DESCRIPTION
SSL	STRUCTURAL SLAB LEVEL
FTL	FINISHED FLOOR LEVEL
BOP	BOTTOM OF PIPE FROM FTL
FCL	FALSE CEILING LEVEL
F/A	FROM ABOVE
F/B	FROM BELOW
T/A	TO ABOVE
T/B	TO BELOW
H/L	HIGH LEVEL
L/L	LOW LEVEL
U/G	UNDER GROUND

REFERENCE DRAWING		
01	GROUND FLOOR WATER SUPPLY LAYOUT - WS-104	FEB-2017
SR NO.	REVISIONS	DATE
SHOP DRAWING (SD)		
00	ISSUED FOR APPROVAL	02-04-2018
SR NO.	REVISIONS	DATE

BEHZAD ALI AHADPOUR KHANGHAH

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JOB TITLE:-
PROPOSED COMMERCIAL AND RESIDENTIAL BUILDING B+GR+4+ ROOF

PLOT NO:-
JVT07IMRA005

COMMUNITY NAME:-
AL BARSHA SOUTH FIFTH

DRAWING TITLE:-
GROUND FLOOR PLAN WATER SUPPLY LAYOUT

CHECKED BY :- **SYED ABBAS** DRAWN BY :- **TP**

SCALE :- **1:125** SHEET SIZE :- **A1** DATE :- **02-04-2018**

Sheet No. :- **SD/WS/002** **SD_WS_002**