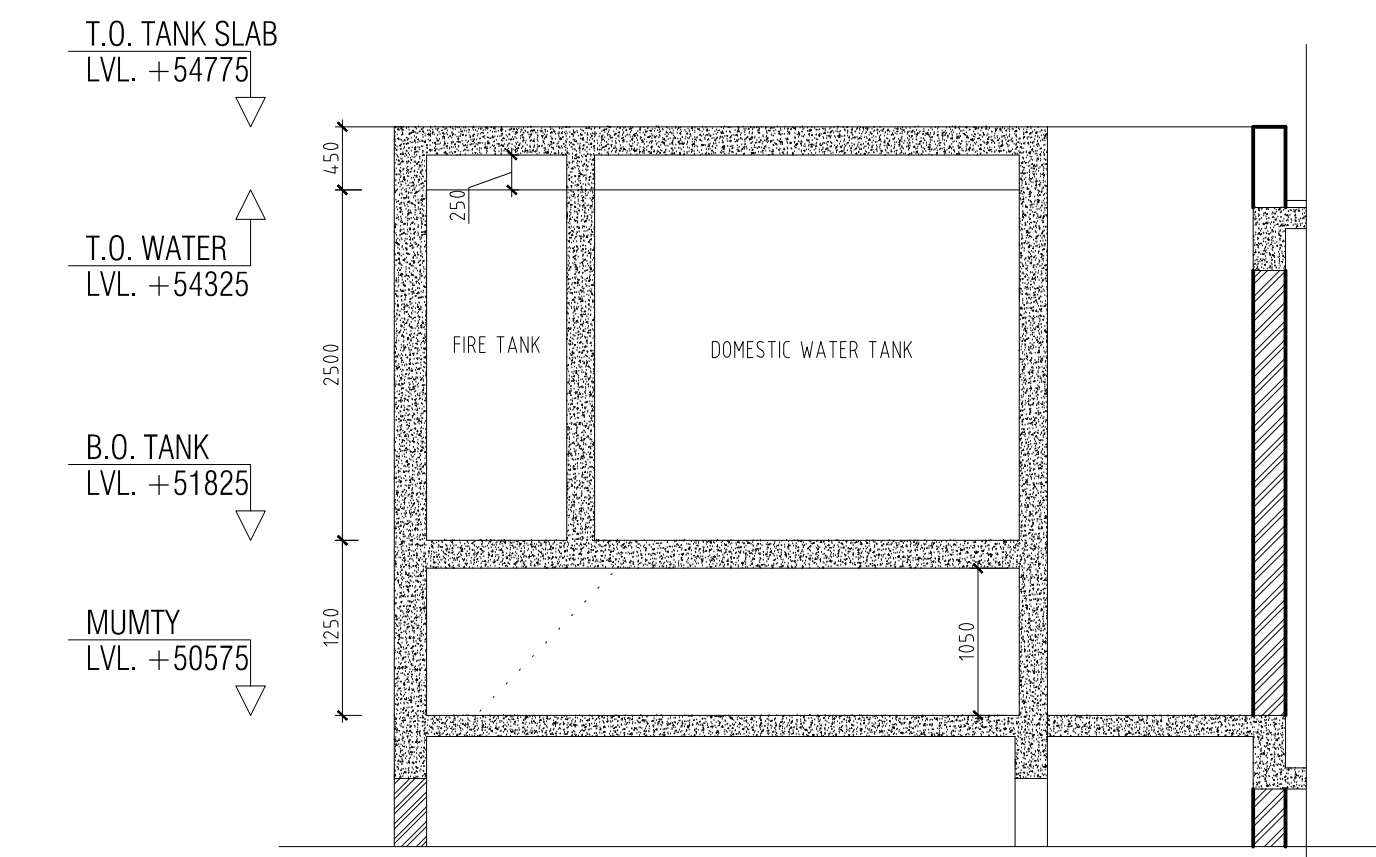
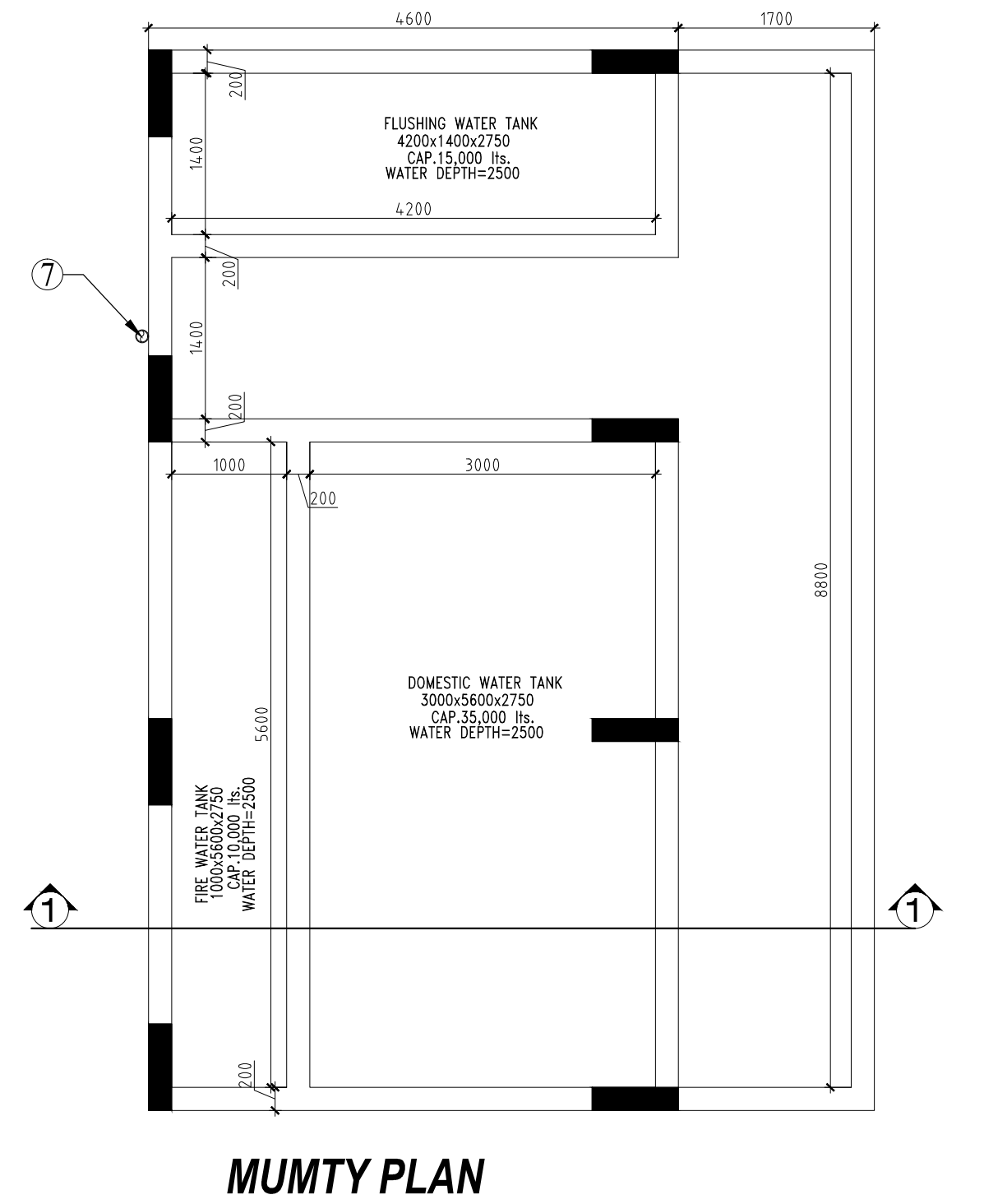
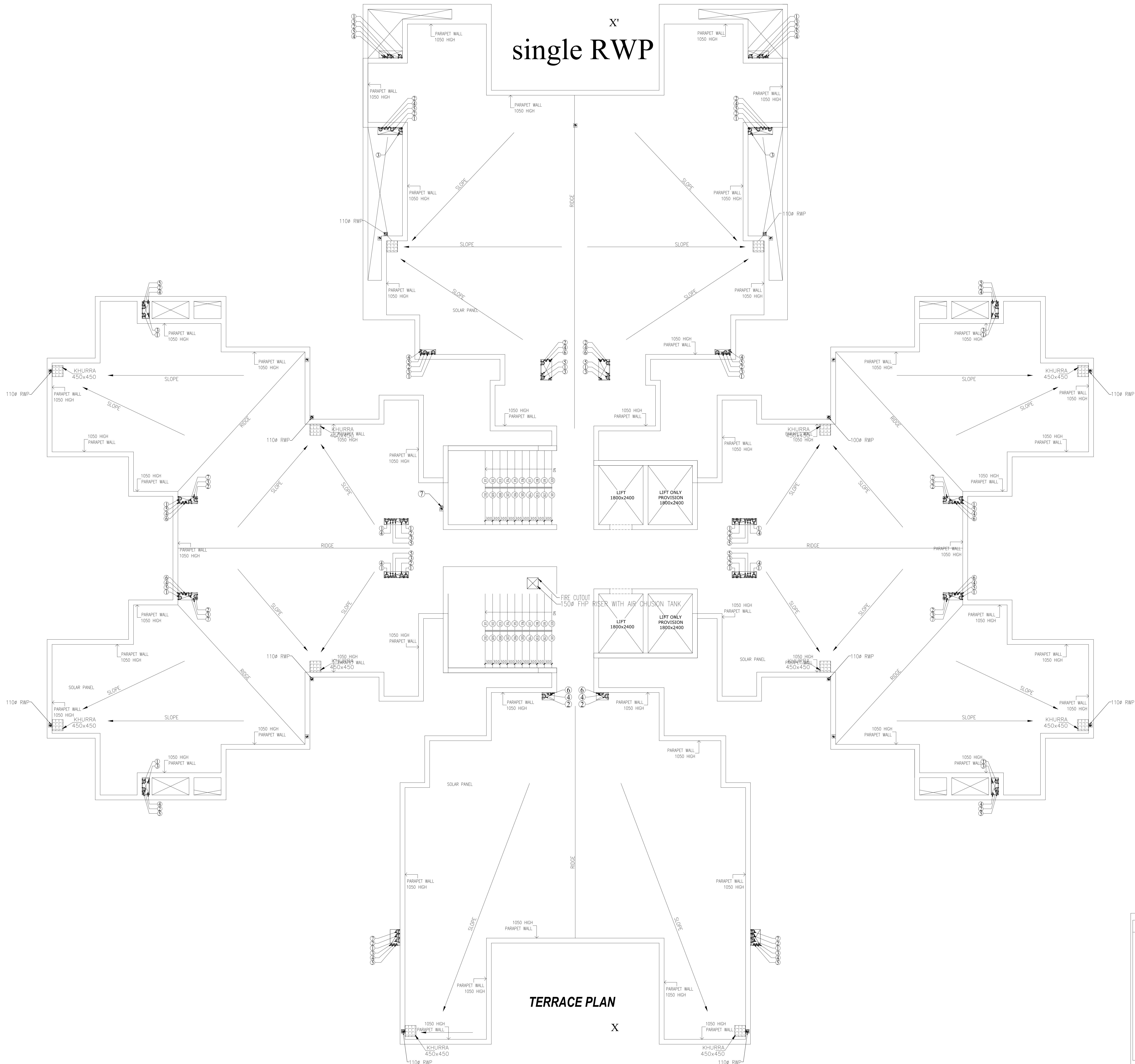




NOTES : (Plumbing)			
1. COLD WATER SUPPLY PIPE MATERIAL	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	8. THE SLOPE OF TERRACE FROM RIDGE LINE TOWARDS RAIN WATER PIPES SHALL BE 1 IN 125 TO 1 IN 250	
a) FOR INSIDE TOILET	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	9. ALL HOT WATER PIPES ON TERRACE / DUCT SHALL BE INSULATED BY 50 MM ROCK WOOL OR 40 KG/CM ³ DENSITY COVERED WITH 25 MM ALUMINUM CLOTHING. (B/SPORED WORK ON TERRACE / DUCT)	
b) FOR DUCT / TERRACE	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	10. SOIL / WASTE / RAIN WATER PIPE IN RAINMENT / STILT SHALL BE SUSPENDED FROM CEILING THROUGH G.I. HANGERS	
2. HOT WATER SUPPLY PIPE MATERIAL	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	11. THE MOUNTING HEIGHT OF DIFFERENT APPLIANCES / TAPS SHALL BE AS UNDER	
a) FOR INSIDE TOILET	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	i) WALL MIXTURE (FOR BATHING)	1050 M.M. OR AS SPECIFIED
b) FOR DUCT / TERRACE	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	ii) SHOWER	2000 M.M. OR AS SPECIFIED
3. THE WATER SUPPLY PIPE DIAMETER MENTION ON THE DRAWING IS NOMINAL BORE ID.	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	iii) ABLUTION TAP / HEALTH SPRAY (FOR W.C.)	250 M.M.
4. SOIL / WASTE / VENT / RAIN WATER PIPE MATERIAL	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	iv) ANGLE VALVE (FOR WASH BASIN)	500 M.M.
a) UP TO 65 MM DIA PIPE	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	v) WASH BASIN (TOP OF BASIN)	850 M.M.
b) 75 TO 110 / 125 / 150 MM DIA PIPE	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	vi) TABLE TOP (FOR SINK)	TABLE TOP 1050 M.M.
5. ALL THE FLOOR TRAPS WHICH ARE DIRECTLY CONNECTED TO PIPE AND MANHOLE SHALL STRICTLY BE OF DEEP SINK TYPE 50 MM WALL	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	vii) ANGLE VALVE (FOR GEYSER)	1450 M.M. OR AS PER SITE
6. THE SLOPE OF THE PIPES LAY UNDER TOILET FLOOR SHALL BE 1 IN 40 (MINIMUM)	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	viii) ANGLE VALVE (FOR WASHING MACHINE)	1050 M.M.
7. THE SLOPE OF TOILET FLOORS TOWARDS THE FLOOR TRAP SHALL BE 1 IN 40 (MINIMUM)	OPVC (SDR-11) WITH SOLVENT CEMENT JOINTS	ix) ANGLE VALVE (FOR WATER PUMPER)	1050 M.M.

PLUMBING LEGEND:-

①	1100 UPVC SOIL & VENT PIPE
②	1100 UPVC PIPE WASTE & VENT PIPE
③	630 UPVC ANTISYPHONAGE PIPE
④	DWS DNTAKE
⑤	FWS DNTAKE
⑥	HWS DNTAKE
⑦	110 UPVC PIPE RAIN WATER.

DWS = DOMESTIC WATER SUPPLY
FWS = FLUSHING WATER SUPPLY
HWS = HOT WATER SUPPLY
FD = FLOOR DRAIN
AT = ABLUTION TAP
SH = SHOWER
SP = SOIL PIPE
WP = WASTE PIPE
COP = CLEAN OUT PLUG
FG = FLOOR GRATING

FWS PIPE
DWS PIPE
HWS PIPE
WASTE PIPE
SOIL PIPE

DETAIL OF PIPE CONNECTIONS
FROM WC TO STACK 1100 UPVC SOIL PIPE
FROM UT TO STACK 1100 UPVC SOIL PIPE
FROM FT TO STACK 1100 UPVC WASTE PIPE
FROM URINAL WASTE TO UT 500 UPVC PIPE
FROM WB WASTE TO FT 400 UPVC PIPE
FROM SINK WASTE TO FT 500 UPVC PIPE

2	column sizes	14.12.12
1	REVISION	DATE

PURPOSE OF DRAWING

G.F.C	F.T.O	TENDER
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THIS DRAWING HAS TO BE READ IN CONJUNCTION WITH DRG. NO.

RES-AR-01	RES-AR-02	RES-AR-03
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CLIENT :- HORIZON BUILDCON PVT.LTD.

PROJECT :- HOUSING SECTOR-86, NOIDA

SHEET TITLE TOWER-D TERRACE PLAN DRAINAGE LAYOUT

DRG. NO. RES-TW-D-109-PL-T-R-C	DATE 17/09/2013	REV. NO	NORTH
SCALE 1:75	DEALT SK	R0	

GENRE OF DESIGN ARCHITECTURE, MASTER PLANNING & INTERIOR DESIGN
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