

NOTES:

DO NOT SCALE FROM THIS DRAWING.

- THE DETAIL ON THIS DRAWING IS SPECIFIC TO INTERNAL ABOVE GROUND DRAINAGE AND EXCLUDES BELOW GROUND DRAINAGE, SURFACE WATER DRAINAGE AND RAINWATER DRAINAGE.
- 2. THE COMPLETED SYSTEM SHALL BE A GRAVITY DRAINED SYSTEM UTILISING WHITE/GREY UPVC PIPEWORK AND FITTINGS TO DISTRIBUTE
- WASTE FROM ALL APPLIANCES LOCATED WITHIN THE BUILDING TO APPROPRIATE POP-UP CONNECTIONS FROM THE BELOW GROUND APPROPRIATE POP-OP CONNECTIONS FROM THE BELOW GROUND DRAINAGE SYSTEM DETAILED BY OTHERS.
 3. ALL NEW FINAL APPLIANCE CONNECTIONS WILL BE WHITE MUPVC INCORPORATING MUPVC TRAPS FOR SINK, BASIN AND URINAL CONNECTIONS AND PROPRIETARY UPVC PAN CONNECTORS FOR WC CONNECTIONS.
- ALL TRAPS TO BE OF THE ANTI-SYPHON TYPE TO PROTECT TRAP CONNECTIONS FROM LOSS OF WATER SEAL. 5. ALL MAIN SOIL/WASTE VENT PIPES SHALL RISE TO ROOF LEVEL AND TERMINATE WITH A VENT COWL BEFORE DISCHARGING TO
- ATMOSPHERE (NOTE THAT SOME VENT PIPES WILL BE COLLECTED TOGETHER WITHIN THE UPPER FLOOR CEILING BEFORE RISING TO ROOF LEVEL TO REDUCE NUMBER OF ROOF PENETRATIONS). 6. WHERE INDICATED ON THE DRAWINGS APPLIANCES TO BE VENTED
- USING SUITABLY SIZED AIR ADMITTANCE VALVES. 7. FALLS ON SOIL WASTE PIPES AND VENT PIPES SHALL NOT FALL
- FALLS ON GOLE WASTELL & LEARNING ON GOLE & LEARNING ON GROUND AND ALL CHANGES OF DIRECTION, AT EACH FLOOR LEVEL ABOVE BRANCH CONNECTIONS TO THE BELOW GROUND ANDAT THE ALL POP-UP CONNECTIONS TO THE BELOW GROUND DRAINAGE.
- WHERE PLASTIC PIPEWORK PASSES THROUGH ANY FIRE RATED WALLS, FLOORS, PARTITIONS OR CEILING A SUITABLY RATED INTUMESCENT FIRE SLEEVE/COLLAR SHALL BE INSTALLED IN ACCORDANCE WITH BS276 TO PROTECT THE PENETRATION.

ABBREVIATIONS:

1	32x75mm DEEP SEAL MUPVC BOTTLE TRAP TO EACH WHB
2	42x75mm DEEP SEAL MUPVC TUBULAR TRAP TO EACH SINK
3	42x75mm DEEP SEAL MUPVC BOTTLE TRAP SERVING URINAL BOWL
4	110Ø MULTIKWIC CONNECTOR TO WC PAN
5	32Ø MUPVC WP
6	42Ø MUPVC WP
7	50Ø MPVC WP
8	82Ø UPVC WP
9	110Ø UPVC SP
10	CLAY TRAP WITH 50Ø MUPVC INLET & OUTLET
(1)	50Ø INTUMESCENT FIRE COLLAR/SLEEVE
(12)	82Ø INTUMESCENT FIRE COLLAR/SLEEVE
(13)	110Ø INTUMESCENT FIRE COLLAR/SLEEVE
(14)	40Ø UPVC TRAP CONNECTION TO DISHWASHER
(15)	32Ø UPVC TRAP CONNECTION TO COFFEE MACHINI

LEGEND:

┾	PIPEWORK AT HIGH LEVEL
++	PIPEWORK AT LOW LEVEL

CONDESATE PIPE

DRAINAGE PIPE

SVP WVP SP S/S WP AAV FFL RE	 SOIL VENT PIPE WASTE WENT PIPE VENT PIPE SOIL PIPE STUB STACK WASTE PIPE AIR ADMITTANCE VALVE FININSHED FLOOR LEVEL RODDING EYE
FA FB TA TB H/L L/L	 FROM ABOVE FROM BELOW TO ABOVE TO BELOW HIGH LEVEL LOW LEVEL

	10/04/2024 06/03/2024	STAGE 3 CAT -B ISS DRAINAGE AND CO		AG AG	MT MT					
SUIT- REV	26/01/2024 DATE	AMENDED STAGE 3 CAT -B ISS DESCRIPTION	SUE	TE DRN	AG СНК					
STAGE 3										
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DRAWING TITLE MECHANICAL SERVICES UPPER GROUND DRAINAGE LAYOUT SHEET 2 of 2										
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