

## NOTES:

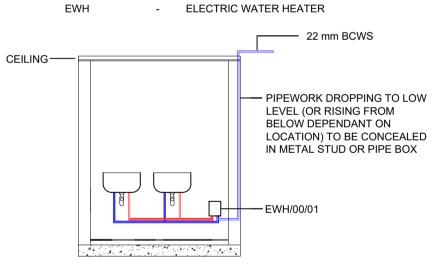
- ALL SANITARY WARE, TAP WARE AND WHITE GOODS TO ARCHITECTS SPECIFICATION.
- 2. THIS DRAWINGS TO BE READ IN CONJUNCTION WITH THE MECHANICAL SPECIFICATION, ARCHITECTS DIMENSIONED LAYOUTS AND ALL OTHER RELEVANT CONTRACT
- ALL INSTALLATIONS TO COMPLY FULLY WITH THE CURRENT WATER BYELAWS, THE REQUIREMENTS OF BS 6700 AND BS-EN-806, THE LOCAL WATER AUTHORITIES AND THE ACOP L8 GUIDANCE FOR THE PREVENTION OF LEGIONELLA
- 4. ALL FITTINGS, PLANT AND EQUIPMENT TO BE INSTALLED, REGULATED AND TESTED IN ACCORDANCE WITH THE MANUFACTURERS PRINTED INSTRUCTIONS.
- 5. ALL PIPEWORK, FITTINGS AND EQUIPMENT TO BE INSTALLED TO PROVIDE SYSTEMS FREE OF AIR LOCKS, WATER HAMMER OR LEAKS.
- ALL WATER SERVICES TO BE SUPPLIED AND INSTALLED SERVICES IN COPPER PIPEWORK TO BS 2871 PART 1: TABLE X & BS-EN-1057. WHERE COPPER PIPEWORK IS EXPOSED PIPEWORK SHOULD BE CHROME PLATED.
- 7. ALL FITTINGS TO BE NON-DEZINCIFICATION AND COMPLY WITH BS 864 & BS-EN-1254. ALL CAPILLARY FITTINGS TO HAVE LEAD FREE SOLDER RINGS AS YORKSHIRE POTABLE RANGE. STOPCOCKS, GATE VALVES TO BS 5154 CHECK VALVES TO BS 6282 : DRAIN VALVES TO BS-EN-1254.
- 8. CONNECTIONS TO ALL APPLIANCES SHALL BE FITTED WITH ACCESSIBLE ISOLATION VALVES AND THERMOSTATIC MIXING VALVES TO CONTROL THE HOT WATER OUTLET TEMPERATURES.
- 9. ALL VALVES TO BE FULLY ACCESSIBLE AND BE PROVIDED WITH IDENTIFICATION LABELS.
- 10. DRAIN VALVES TO BE PROVIDED AT ALL LOW POINTS IN ALL SYSTEMS.
- 11. ALL PIPEWORK IN CEILING VOID DUCTS AND ENCLOSURES TO BE THERMALLY INSULATED.
- 12. ALL EXTERNAL PIPEWORK TO BE TRACED HEATED,
  THERMALLY INSULATED AND WRAPPED IN A FIBREGLASS
  RESIN WHICH CURES UNDER ULTRA VIOLET LIGHT
  CONDITION TO PROVIDE SUITABLE PROTECTION FOR
  EXTERNAL WEATHER CONDITIONS.
- 13. ALL FITTINGS TO BE WRAS APPROVED.

## LEGEND:

 PIPEWORK WITHIN CEILING VOID
 PIPEWORK AT HIGH LEVEL
 PIPEWORK AT LOW LEVEL
 PIPEWORK BELOW FLOOR SLAB

## ABBREVIATIONS:

MWS	-	MAINS WATER SERVICE
BCWS	-	BOOSTED COLD WATER SERVICE
HWSF	-	HOT WATER SERVICE FLOW
HWSR	-	HOT WATER SERVICE RETURN
DTL/L	-	DOWN TO LOW LEVEL
RTA	-	RISE TO ABOVE
DFA	-	DROP FROM ABOVE



DETAIL A - SINK AND WASHING STATION

S4 - P03	10/04/2024	STAGE 3 CAT-B ISSUE	GON	AG
S4 - P02	05/03/2024	STAGE 3 CAT-B ISSUE	GON	AG
S4 - P01	26/01/2024	STAGE 3 CAT-B ISSUE	AG	MT
SUIT- REV	DATE	DESCRIPTION	DRN	CHK
STATUS				

## STAGE 3

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THE CONTRACTOR AND THEIR SUB-CONTRACTORS ARE TO VERIFY ALL DIMENSIONS
ON SITE BEFORE MAKING SHOP DRAWINGS OR COMMENCING MANUFACTURE.



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DRAWING INFORMATION

DRAWING TITLE MECHANICAL SERVICES
FIRST FLOOR

FIRST FLOOR
CAT-B LAB WATER SERVICES LAYOUT
DESIGNED BY AG
DRAWN BY AG
KJT JOB No.