

GENERAL NOTES

- 1.10 THESE DRAWINGS ARE RIBA STAGE 2+ DESIGN INTENT DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING THESE DRAWINGS TO RIBA STAGE 4 LEVEL OF DETAIL FOR FORMAL SIGN OFF BEFORE INSTALLATION ON SITE.
- 2.10 THE CONTRACTOR SHALL TAKE FULL DESIGN RESPONSIBILITY FOR THE ALL M&E DESIGN ON THE PROJECT.
- 3.10 FINAL ROOM COUNTS TO BE CONFIRMED AT A LATER STAGE. ALLOCATION OF GUESTROOM TYPE A AND B INDICATIVE FOR INFORMATION PURPOSES. THESE SHALL BE CONFIRMED POST CONTRACT AWARD.

WATER SERVICES INSTALLATION NOTES

- 1.00 ALL PIPEWORK SIZES NOTED REFER TO THE NOMINAL PIPE DIAMETER.
- 2.00 CONTRACTOR TO REFER TO IN2 ENGINEERING MECHANICAL SPECIFICATION FOR FURTHER DETAIL.
- 3.00 CONTRACTOR TO REFER TO IN2 ENGINEERING M3000 SERIES DRAWINGS FOR ASSOCIATED WATER SERVICES DRAWINGS.
- 4.00 THERMOSTATIC SAFETY VALVES TO BE INCLUDED ON ALL HOT WATER OUTLETS
- 5.00 ALL VALVES AND FITTINGS TO MATCH 'LINE-SIZE'.
- 6.00 ALL EQUIPMENT TO BE INSTALLED WITH APPROPRIATE TRANSITION SECTIONS BEFORE VALVES AND FITTINGS
- 7.00 ALL "MIXED" SUPPLIES SHALL HAVE A MAX PIPE LENGTH OF 3m.

WATER SERVICES REFERENCE KEY

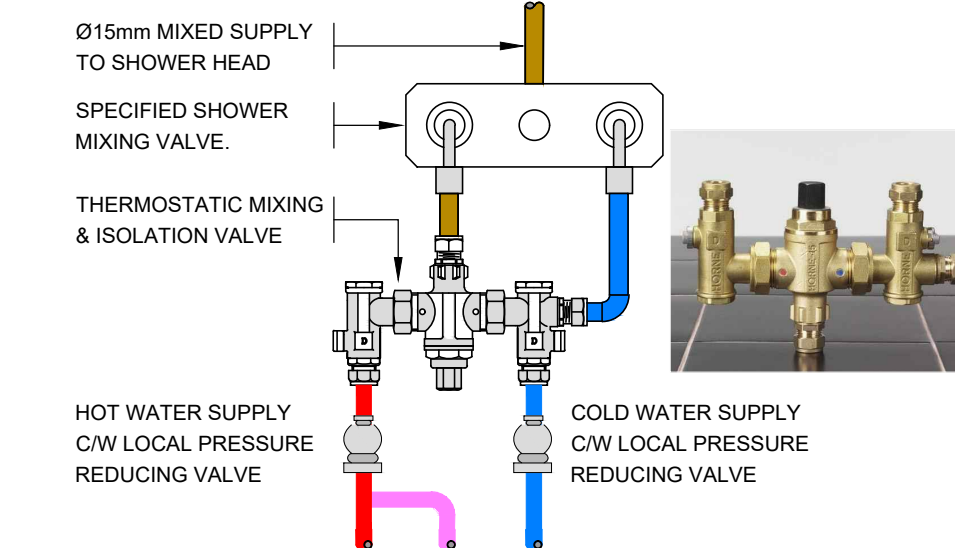
IV	ISOLATING VALVE
IV (NC)	ISOLATING VALVE (NORMALLY CLOSED)
TBV	THERMOSTATIC BALANCING VALVE
PRV	PRESSURE REDUCING VALVE
—	COLD WATER SUPPLY
—	HOT WATER SUPPLY FLOW
—	HOT WATER SUPPLY RETURN

SCOPE REFERENCE KEY

SCOPE KEY:	AS PER SCOPE	SCOPE TYPE DESCRIPTION	REF. DRAWINGS
	GUESTROOM TYPE A	OPENED BATHROOM	E-00 & M00 TYPICAL GUESTROOM DRAWINGS
	GUESTROOM TYPE B	INTERNAL REFURB BATHROOM	E-00 & M00 TYPICAL GUESTROOM DRAWINGS
	MINIMAL MEP SCOPE	MINIMAL MEP SCOPE	ELEC & MECH SPECIFICATION
	NO MEP SCOPE	NOT IN PROJECT WORKS	

WATER SERVICES SHOWER VALVE ARRANGEMENT

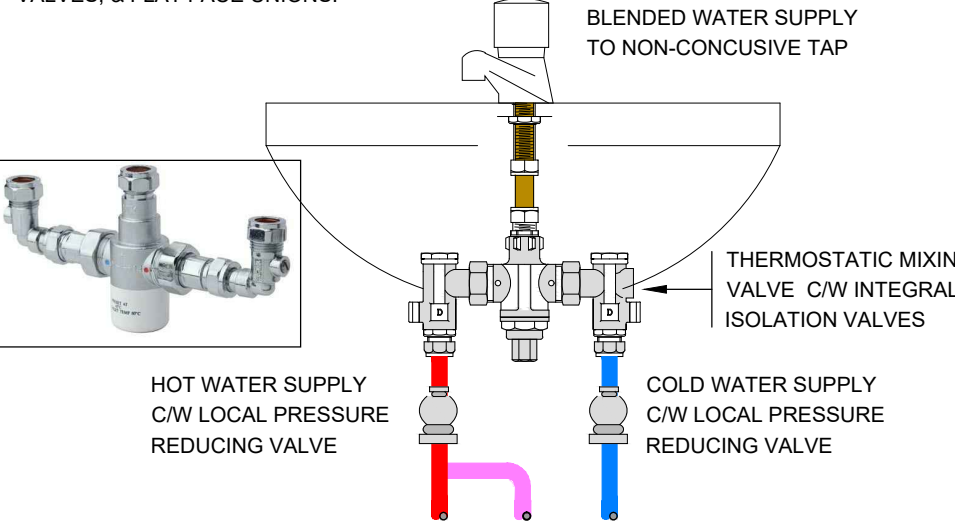
SHOWER VALVES TO BE CONTROLLED AS PER SPECIFIED SHOWER MIXING VALVE. THERMOSTATIC MIXING VALVE TO BE PROVIDED c/w INTEGRAL ISOLATING BALL VALVES, FULL BORE FINE MESH STRAINERS, CHECK VALVES, FLAT FACE UNIONS & A COLD WATER SPUR CONNECTION.



FINAL SANITARYWARE SPEC TBC

WHB THERMOSTATIC MIXING VALVE ARRANGEMENT

ALL WASH HAND BASINS TO BE PROVIDED WITH THERMOSTATIC MIXING VALVE C/W INTEGRAL ISOLATING BALL VALVES, FULL BORE FINE MESH STRAINERS, CHECK VALVES, & FLAT FACE UNIONS.



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