

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SPECIFICATIONS, SCHEDULES AND BUILDING MODELS INCLUDING SCHEMATICS. THE CONTRACTOR SHALL REFER TO THE ARCHITECTS DRAWINGS FOR SETTING OUT DETAILS/DIMENSIONS.
2. THE MECHANICAL SERVICES INSTALLATIONS ARE DESIGNED TO COMPLY FULLY WITH THE BUILDING REGULATIONS STANDARDS, AND ARE DESIGNED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE CIBSE GUIDES, AS ISSUED BY THE CHARTERED INSTITUTION OF BUILDING SERVICES ENGINEERS.
3. REFER TO THE ARCHITECTS DRAWINGS FOR DETAILS OF ALL BUILDING FIRE COMPARTMENTATION BARRIERS. ANY SERVICES PENETRATING THE FIRE COMPARTMENT SHALL BE FIRE SEALED USING THE APPROVED PENETRATION DETAIL.
4. ALL PENETRATIONS THROUGH FIRE WALLS SHALL BE FIRE STOPPED TO MAINTAIN THE FIRE INTEGRITY OF THE FIRE WALL. ALL SLAB PENETRATIONS TO HAVE FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE RATED SLAB. THE CONTRACTOR SHALL MAKE GOOD ALL PENETRATIONS TO THE APPROVAL OF BUILDING CONTROL.
5. THIS DRAWING SHALL NOT BE USED FOR INSTALLATION. THE MECHANICAL SERVICES CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCTION OF COORDINATED INSTALLATION DRAWINGS CHECKED WITH ACTUAL SITE DIMENSIONS.
6. ALL DIMENSIONS WHERE INDICATED ARE IN MILLIMETRES UNLESS STATED OTHERWISE. ALL DIMENSIONS SHALL BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS.
7. ALL PIPES TO BE WITHIN VOIDS UNLESS OTHERWISE STATED.
8. AUTOMATIC AIR VENTS REQUIRED ON ALL HIGH POINTS.
9. FLUSHING LOOPS SHALL BE INSTALLED ACROSS ALL HEATER AND COOLING BATTERIES IN AHUS, AIR CURTAINS ETC AND UNDERFLOOR HEATING MANIFOLDS.
10. REFER TO SAMPLES SHEET/RADIATOR SCHEDULE FOR STYLES OF RADIATORS.
11. ALL PIPEWORK UNLESS SHOWN OTHERWISE SHALL BE MEDIUM GRADE STEEL TO BS EN 10255-2004.

-----	HIGH LEVEL PIPEWORK
—————	LOW LEVEL EXPOSED PIPEWORK
- - - - -	LOW LEVEL CONCEALED PIPEWORK
●	PIPEWORK RISE/DROP
MT	MASTER THERMOSTAT WITH LOCKABLE CONTROL LINKED TO BMS FOR HEATING CIRCUIT CONTROL
T	ROTARY DIAL THERMOSTAT WITH LOCKABLE CONTROL
P   XX	PUMP REFERENCE - REFER TO MAIN M&E PLANT SCHEDULE

## PROJECT

# Midsomer Norton Town Hall

# Bath & North East Somerset Council



S2 - FOR TENDER

DRAWING NUMBER	REVISION No.
1716PMN-MET-P1-02-DR-M-5603	S2 - T01

Scaling Note: Do NOT scale from this drawing



IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A  
COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN  
APPROVED METHOD STATEMENT

THIS DRAWING SHALL BE  
PRINTED IN COLOUR