

#### SAFETY, HEALTH & ENVIRONMENTAL INFORMATION

FOR DETAILS OF SITE-WIDE AND GENERAL RISKS, TO BE READ IN CONJUNCTION WITH THESE NOTES, SEE THE CONTRACT DOCUMENTS AND WHERE WORKS ARE NOTIFIABLE, THE PRE-CONSTRUCTION INFORMATION

IN ADDITION TO THE RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS

AND INFORMATION:

CONSTRUCTION:

C2.Working at height to install services - Refer to DHRA for details C3.

21. Asbestos - Refer to DHRA for details

DISMANTLING/DEMOLITION (FUTURE):

Saved By: Dan.stretton

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

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION. INSTALLATION DRAWINGS SHOULD BE PRODUCED BY THE CONTRACTOR AND AGREED WITH THE CLIENT TEAM PRIOR TO ANY INSTALLATION WORK

THIS DRAWING SHALL BE PRINTED IN COLOUR

### Notes:

- 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.

## Legend:

— - - — 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

Rev Date By Chk Aprvd Description

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PROJECT

Midsomer Norton Town Hall

CLIENT

**Bath & North East Somerset Council** 



www.methodllp.com

DRAWING TITLE

File Location: V:\Projects\Public Buildings\1716PMN-Midsomer Norton Town Hall\11 - CAD\56 - Space Heating\1716PMN-MET-P1-02-DR-M-5603-S2-T01\_Heating & Cooling Services Second Floor.dwg

Bristol Tel: 0117 203 5160

S2 - T01

# Heating & Cooling Services

Second Floor

STATUS
S2 - FOR TENDER

 DATE
 SCALE
 DRWN BY
 CHK BY
 APVD BY

 21.10.21
 1:50 - A1
 ARG
 DMS
 DMS

 DRAWING NUMBER
 REVISION No.

1716PMN-MET-P1-02-DR-M-5603

MIN-IME1-P1-U2-DR-IM-5603

Scaling Note: Do NOT scale from this drawing.