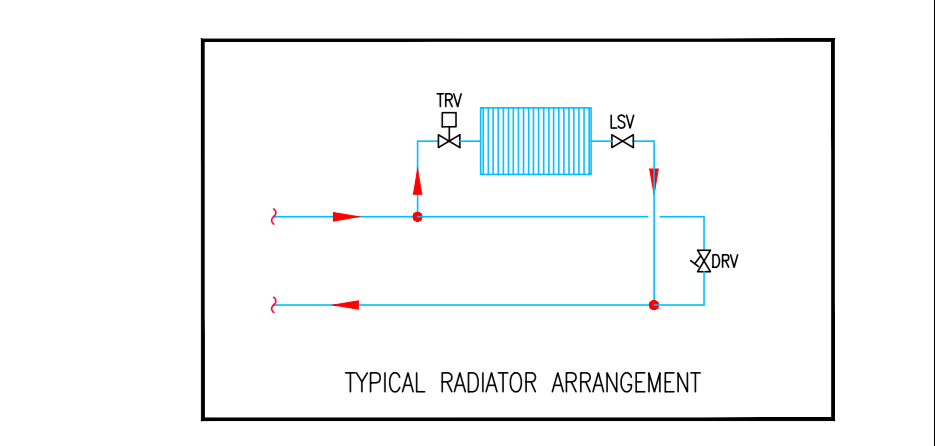


- NOTES:**
- DO NOT SCALE FROM THIS DRAWING
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND DOCUMENTS PREPARED BY LONG & PARTNERS
 - THIS DRAWING IS TO DEPICT THE DESIGN INTENT FOR THE SCHEME. THE CONTRACTOR SHALL PRODUCE DETAILED CONSTRUCTION WORKING DRAWINGS
 - FINAL POSITIONS OF LTHW PIPEWORK F/A TBC FOLLOWING VALIDATION SURVEY OF CORE C RISER
 - FCU CONDENSATE PIPEWORK TO ROUTE TO WC STACK DROPPING FROM LEVEL 3. LOCATION OF EXISTING STACK TO BE DETERMINED PRIOR TO INSTALL.
 - SUFFICIENT DISTANCE TO BE ALLOWED FOR INSTALLATION AND MAINTENANCE OF FCU. NO MORE THAN 200mm FROM FROM CONTROLS AND VALVES TO EDGE OF RAFT.
 - FIRE COLLARS TO BE ADDED TO ALL PIPEWORK PASSING THROUGH A FIRE WALL.
 - CEILING ACCESS PANELS TO BE ALLOWED FOR VALVE SETS & CONDENSATE LIFT PUMPS.
- LEGEND**
- FCU FAN COIL UNIT
 - CTA CROSS TALK ATTENUATOR
 - AHU AIR HANDLING UNIT
 - VS VALVE SET
 - IV ISOLATION VALVE
 - RE ROOFING EYE
 - RE BMS ZONE CONTROL VALVE
 - CHILLED WATER
 - CT HEATING
 - VT HEATING
- CONTAINMENT**
- 350mm DATA TRAY
 - 300x100 2 COMP LAMP TRUNKING
 - 100x50 2 COMP PA/VA TRUNKING
 - 100mm FIRE ALARM TRAY
 - 100mm SUBMAIN TRAY



| Rev | Date | Description | Drawn |
|-----|----------|--|-------|
| 6 | 30.06.20 | STAGE 4 FINAL ISSUE INCORPORATING COMMENTS | CAD |
| 5 | 26.05.20 | STAGE 4 ISSUE INCORPORATING COMMENTS | CAD |
| 4 | 03.04.20 | STAGE 4 ISSUE | CAD |
| 3 | 20.03.20 | STAGE 4 DRAFT ISSUE | CAD |
| 2 | 30.01.20 | STAGE 3 ISSUE | CAD |
| 1 | 16.12.19 | STAGE 3 ISSUE | CAD |
| 0 | 29.11.19 | STAGE 3 DRAFT ISSUE | CAD |

Based on architect drawing
20BW-ALLP-22-03-DR-A-2305

STAGE 4

Project: UCL IOE, 20 BEDFORD WAY PHASE 2

Title: LEVEL 3 CORE A LTHW & CHW PIPEWORK LAYOUT

Scale: 1:500AD
Designed By: NH
Checked By: NLB
Date: JAN'20

