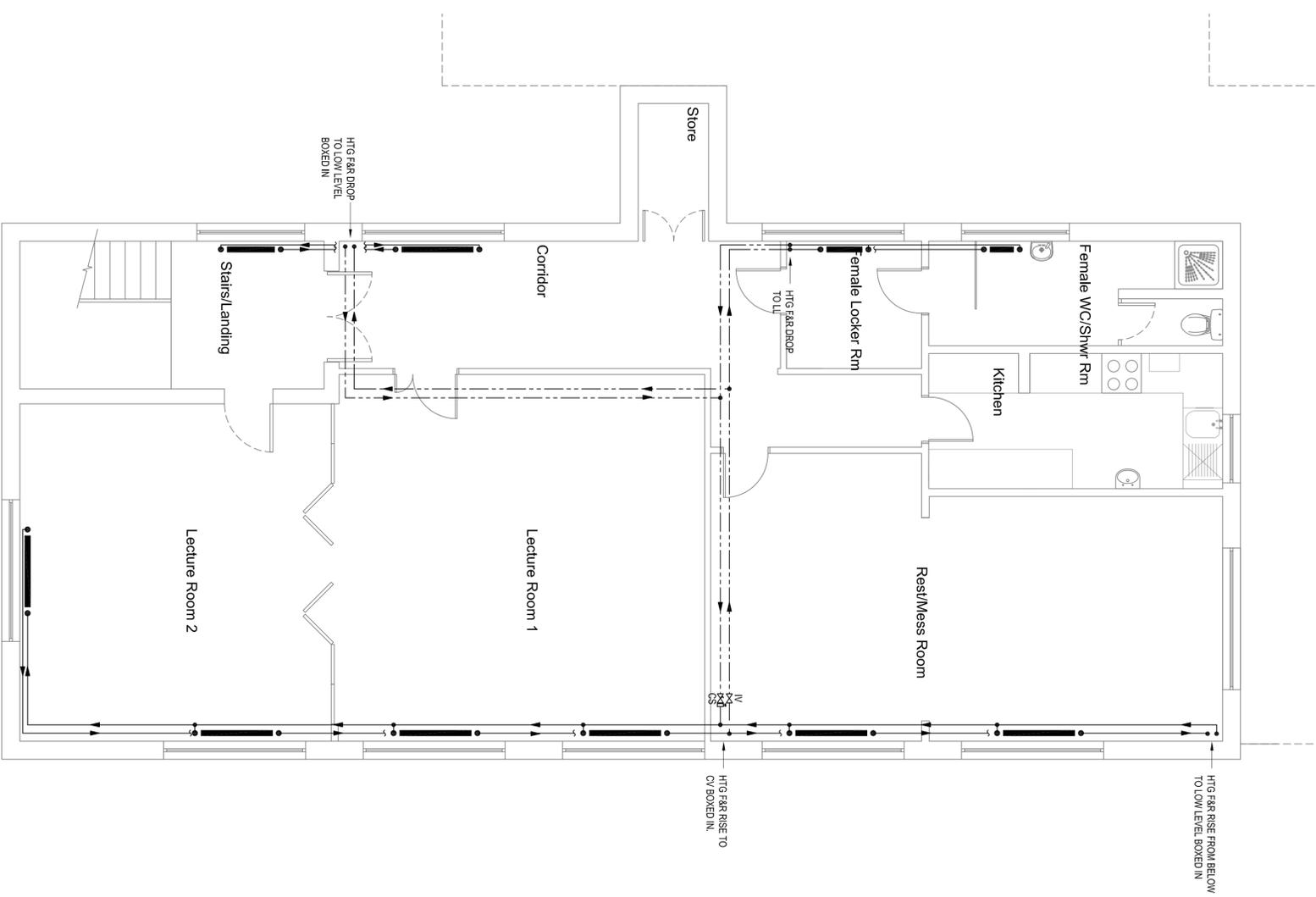


LEGEND

- DTL DROP TO LOW LEVEL
- DTB DROP TO BELOW
- DFA DROP FROM ABOVE
- DFH DROP FROM HIGH LEVEL
- DFCV DROP FROM CEILING VOID
- RRB RISE FROM BELOW
- RFLL RISE FROM LOW LEVEL
- RFA RISE FROM ABOVE
- RLA RISE FROM ABOVE
- LL LOW LEVEL

NOTES

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL DOCUMENTED MECHANICAL, ELECTRICAL, ARCHITECTURAL AND STRUCTURAL DRAWINGS, CONTRACT DOCUMENTATION, SCHEDULES AND SPECIFICATION FOR THE WORKS.
2. ALL NEW SERVICES POSITIONS ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXACT ROUTES AND POSITIONS AND SHALL ENSURE NO CO-ORDINATION OR ACCESS FOR MAINTENANCE ISSUES ARE PRESENT AT HANDOVER.
3. ALL EQUIPMENT SHALL BE LOCATED / POSITIONED TO THE SPATIAL REQUIREMENTS OF THE MANUFACTURER.
4. ALL NEW EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
5. THE CONTRACTOR SHALL UNDERTAKE A FULL SITE SURVEY BEFORE COMMENCEMENT OF ANY WORKS AND SATISFY HIMSELF FULLY OF ALL EXISTING ROUTES, EQUIPMENT LOCATIONS ETC. THE CONTRACTOR SHALL ALSO ENSURE ALL NEW EQUIPMENT CAN BE POSITIONED AS INDICATED PRIOR TO ORDERING.
6. ALL PLINTHS IN THE PLANTROOM SHALL HAVE ITS EDGES PAINTED WITH BRILLIANT WHITE PAINT TO REDUCE ANY TRIP HAZARD.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BUILDERSWORK ASSOCIATED WITH THE SERVICES INSTALLATION.
8. ALL EXISTING PIPEWORK WITHIN THE PLANTROOM SHALL BE RE-INSULATED TO MATCH THE NEW INSTALLED SERVICES.
9. ALL CONDENSATE RUNS SHALL BE IN ASS SIZE TO BE CONFIRMED BY EQUIPMENT MANUFACTURERS. ALL CONDENSATE RUNS SHALL BE INSULATED TO AVOID FREEZING.
10. ALL PIPEWORK SHALL BE PRESSURE TESTED & INSULATED IN ACCORDANCE WITH STANDARD SPECIFICATIONS. APPROPRIATE BANDING / IDENTIFICATION SHALL BE FITTED TO ALL INSULATED PIPEWORK.
11. ALL SYSTEM HIGH POINTS SHALL BE FITTED WITH AUTOMATIC AIR VENTS AS REQUIRED. ALL SYSTEM LOW POINTS TO BE FITTED WITH DRAIN COCKS.
12. ALL TUNDRISH DRAINS SHALL BE WITHIN 500MM OF THE EQUIPMENT TTS SERVING.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY CO-ORDINATING ANY SERVICES INSTALLED WITH THE BUILDING AND SERVICES INSTALLED BY OTHERS.
14. ALL DIMENSIONS SHOWN ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
15. DO NOT SCALE FROM THIS DRAWING.



REV	DESCRIPTION	DATE	DRAWN	APPROVED
T1	TENDER ISSUE	30.06.16	MLS	KC

TENDER

Derbyshire Fire & Rescue Service

PROJECT
 DERBYSHIRE FIRE & RESCUE SERVICE
 GLOSSOP FIRE STATION
 BOILER & HEATING SYSTEM REPLACEMENT
 LAYOUT FIRST FLOOR

DRAWING TITLE
 PROPOSED HEATING PIPEWORK
 LAYOUT FIRST FLOOR

ENGINEERING SERVICES DESIGN LIMITED

MECHANICAL & ELECTRICAL CONSULTING ENGINEERS
 22 NINDOLAS STREET
 CH1 2NX
 TEL: 01244 493 490
 EMAIL: enquiries@esd.co.uk
 WEB: WWW.ESD.CO.UK



DESIGN	MLS	DATE	30.06.16
CHECKED	JE	DATE	30.06.16
APPROVED	JE	DATE	30.06.16
DRAWING NO.	M2605(56)002	SCALE	1:50 @A1
REV	T1		