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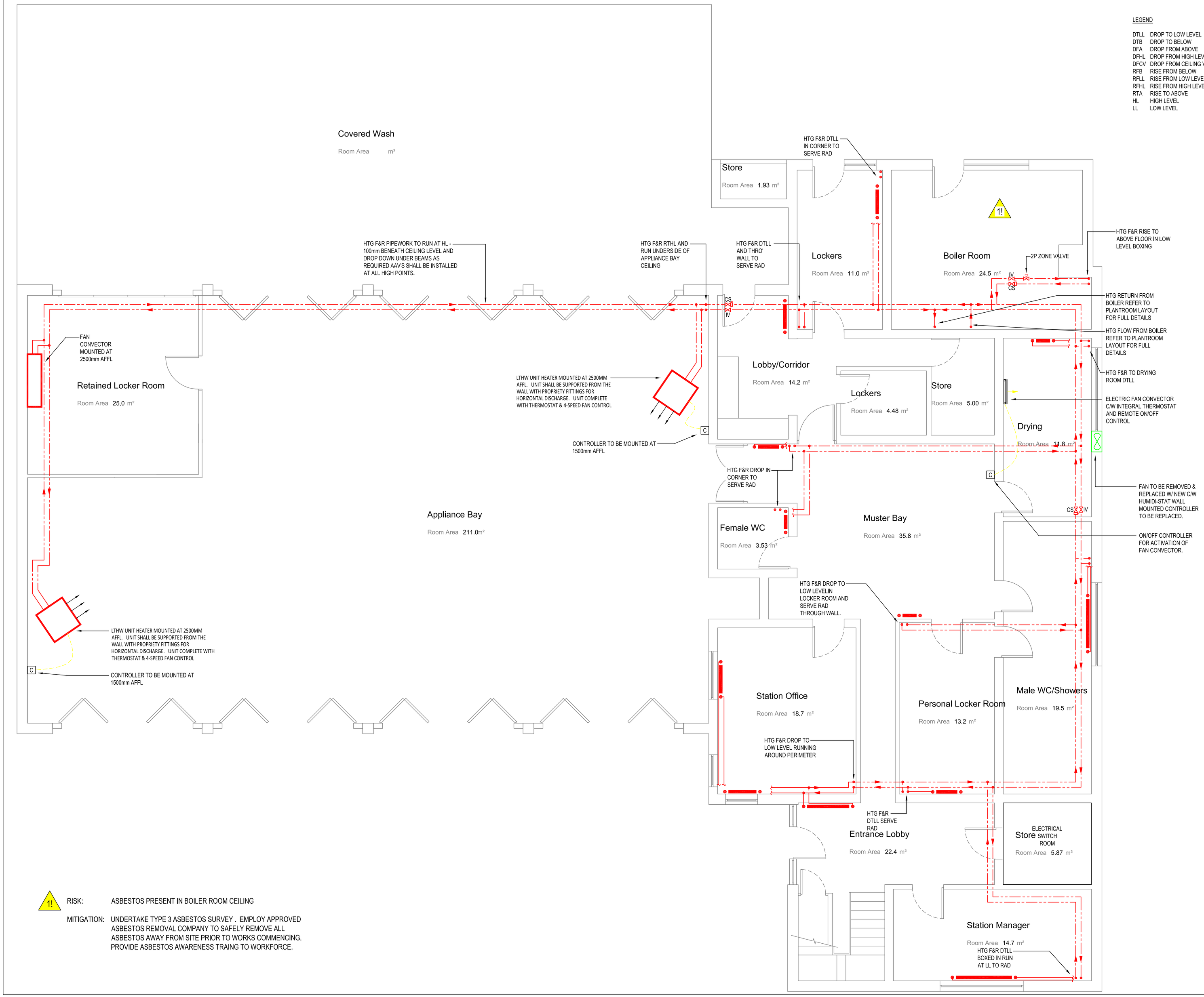

1! RISK: ASBESTOS PRESENT IN BOILER ROOM CEILING

MITIGATION: UNDERTAKE TYPE 3 ASBESTOS SURVEY . EMPLOY APPROVED ASBESTOS REMOVAL COMPANY TO SAFELY REMOVE ALL ASBESTOS AWAY FROM SITE PRIOR TO WORKS COMMENCING. PROVIDE ASBESTOS AWARENESS TRAING TO WORKFORCE.

LEGEND

DTLL	DROP TO LOW LEVEL
DTB	DROP TO BELOW
DFA	DROP FROM ABOVE
DFHL	DROP FROM HIGH LEVEL
DFCV	DROP FROM CEILING VOID
RFB	RISE FROM BELOW
RFLL	RISE FROM LOW LEVEL
RFHL	RISE FROM HIGH LEVEL
RTA	RISE TO ABOVE
HL	HIGH LEVEL
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. AL 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 ABS 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 TUNDISH DRAINS SHALL BE WITHIN 500MM OF THE EQUIPMENT IT IS 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	JE

TENDER

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

DRAWING TITLE
PROPOSED HEATING PIPEWORK
LAYOUT GROUND FLOOR

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