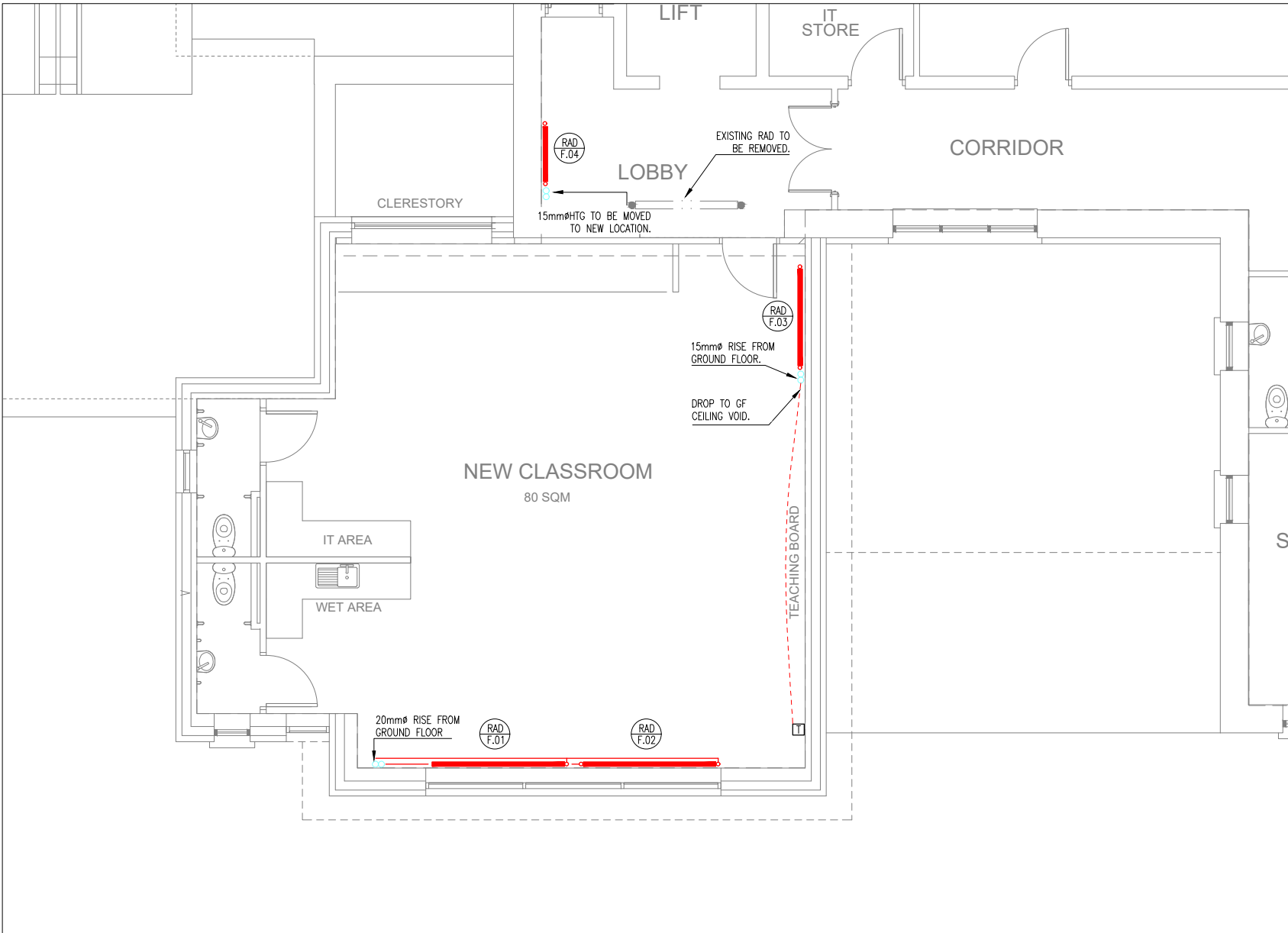




M101 HEATING SERVICE LAYOUT – FIRST FLOOR
01 SCALE 1:50 @ A1 1:100 @ A3

RAD NO.	ROOM	MODEL	HEIGHT	LENGTH	OUTPUT	OUTPUT
			(mm)	(mm)	DT 50	DT 25
FIRST FLOOR						
F1	NEW CLASSROOM	H22	578	2000	3416	1585
F2	NEW CLASSROOM	H22	578	2000	3416	1585
F3	NEW CLASSROOM	H22	578	2000	3416	1585
F4	LOBBY	H22	578	1000	1708	790
H11 = HORIZONTAL FLAT TUBE, SINGLE PANEL, SINGLE CONVECTOR						
H22 = HORIZONTAL FLAT TUBE, DOUBLE PANEL, DOUBLE CONVECTOR						
NOTE : CONTRACTOR TO AGREE FINAL LOCATIONS BEFORE INSTALLATION.						

M100 RADIATOR SCHEDULE
03

- GENERAL NOTES
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS.
 - THIS DRAWING MUST NOT BE SCALED FOR INSTALLATION PURPOSES. WORK TO FIGURED AND SITE OBTAINED DIMENSION ONLY.
 - THE ELECTRICAL SERVICES CONTRACTOR IS FULLY RESPONSIBLE FOR ALL ON-SITE CO-ORDINATION OF HIS AND ALL OTHER SERVICES.

LEGEND OF SYMBOLS

EXISTING RADIATOR

NEW RADIATOR

2 PORT MOTORISED VALVE OF CAST BRASS, WITH EQUAL PERCENTAGE CHARACTERISTICS C/W ACTUATOR MUST BE PICV

PIPE WORK @ HIGH LEVEL

PIPE WORK @ LOW LEVEL

TEMPERATURE SENSOR

NOTE1 INSTALL IV & LOCK SHIELD VALVE AT ALL RADIANT PANELS

TO ISSUE FOR TENDER		18.08.26	CR
Revisions	Date	Checked	
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Project COLLOONEY NS, SLIGO			
Drawing Title HEATING SERVICE LAYOUT FIRST FLOOR			
Date 07.07.26	Drawn PH	Checked CR	Scale 1:50 @ A1 1:100 @ A3
Project No. A1172		Drawing No. M101	Rev. TO

