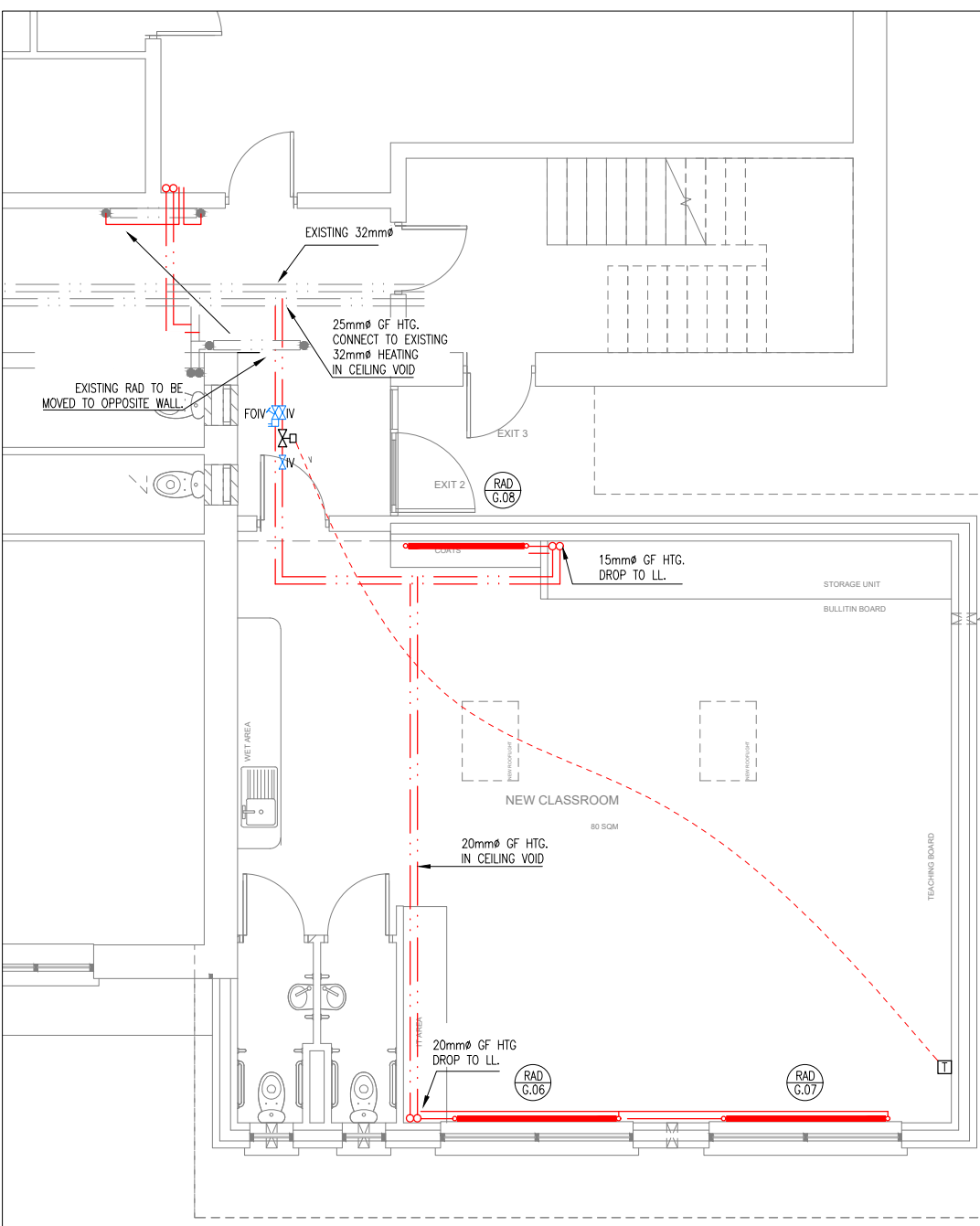




RA D NO.	ROOM	MODEL	HEIGHT (mm)	LENGTH (mm)	OUTPUT DT 50	OUTPUT DT 25
	GROUND FLOOR					
G1	NEW CLASSROOM (near lift)	H22	578	2000	3416	1585
G2		H22	578	2000	3416	1585
G3		H22	578	2000	3416	1585
G4	PRINCIPAL'S OFFICE	H22	578	1500	2562	1189
G5	ADMIN	H22	578	1500	2562	1189
G6	LOBBY	H11	578	1600	1634	752
G7	NEW CLASROOM (on the corner)	H22	578	2000	3416	1585
G8		H22	578	2000	3416	1585
G9		H22	578	2000	3416	1585
H11 = HORIZONTAL FLAT TUBE, SINGLE PANEL, SINGLE CONVECTOR						
H22 = HORIZONTAL FLAT TUBE, DOUBLE PANEL, DOUBLE CONVECTOR						
NOTE : CONTRACTOR TO AGREE FINAL LOCATIONS BEFORE INSTALLATION.						

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

- EXISTING RADIATOR
- NEW RADIATOR
- FIXED ORIFICE DRV
- 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

[NOTE] INSTALL IV & LOCK SHIELD VALVE AT ALL RADIANT PANELS



COLMAN REYNOLDS ASSOCIATES
Building Services Engineers and Project Managers
Unit 9 Southern Cross Business Park, Bognor Rd, Bury, Ch Wiltshire.
[t] +353-1-2768700 [f] +353-1-6865522
[e] info@cra.ie

Drawing Title

HEATING SERVICE LAYOUT
GROUND FLOOR

Date	Drawn	Checked	Scale
07.07.26	PH	CR	1:50 @ A1 1:100 @ A3
Project No. A1172		Drawing No. M100	Rev. TO

