

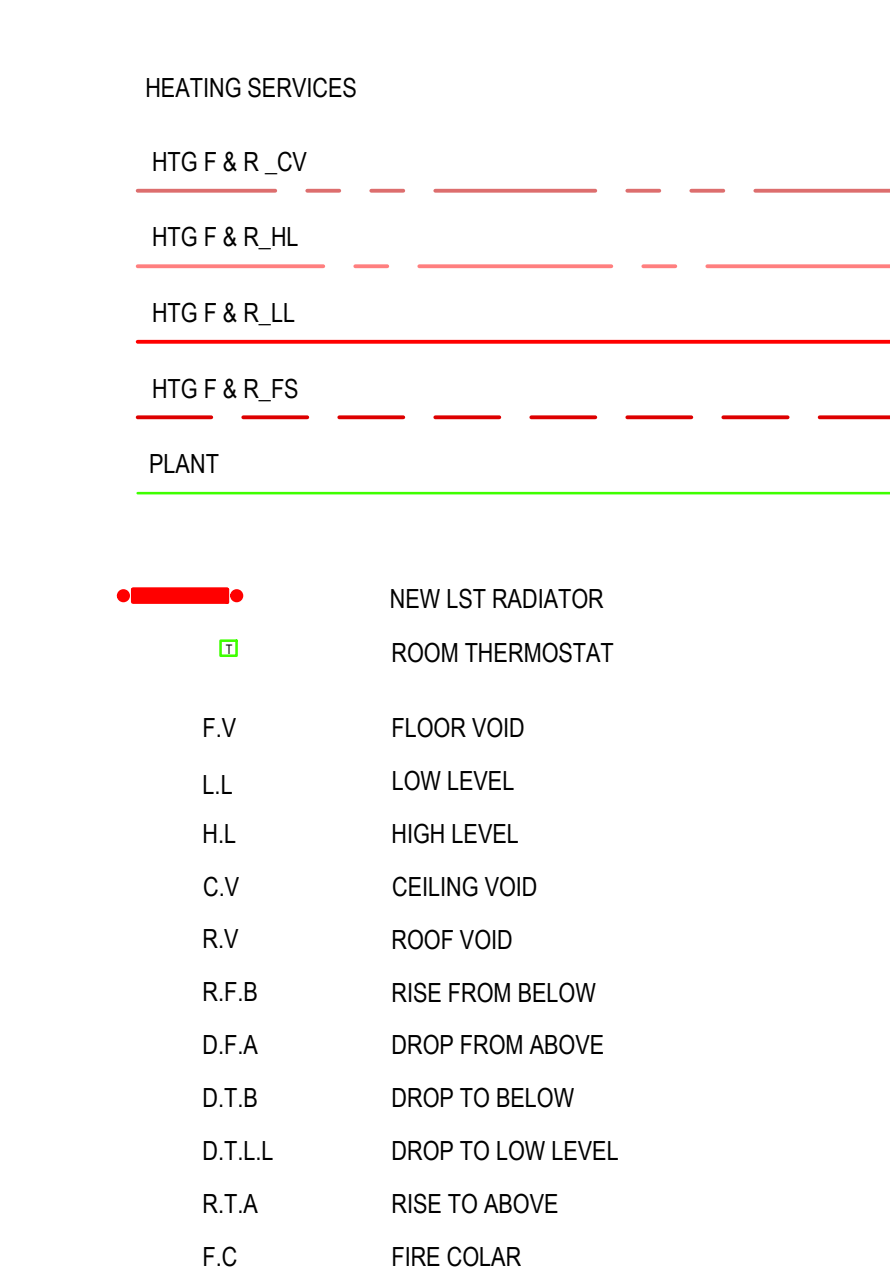


Diagram illustrating the typical LST radiator installation:

- PIPEWORK TO BE INSTALLED INSIDE A PIPECOVER IN WHITE PVC UP TO THE CEILING LINE
- TYPICAL LST RADIATOR
- RADIATOR VALVE PRESETTABLE TRV ONLY DANFOSS RA-DV OR SIMILAR
- PIPEWORK MUST HAVE A DRAIN OFF AT LOW LEVEL INSIDE THE CASING
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Room	Room Ref	Heating Required (W)	Rod Reference	Manufacturer	Model	Type	Height (mm)	Length (mm)	Output (W)	Flow Rate
Changing Room	1	2376	RAD01.1	Stefrad	LST Standard Range	K2	800	1760	2459	0.029
Changing Room	2	2376	RAD02.1	Stefrad	LST Standard Range	K2	800	1760	2459	0.029
DDA WC	3	517	RAD03.1	Stefrad	LST Standard Range	P+	800	760	751	0.009
Stairs	4	2686	RAD05.1	Stefrad	LST Standard Range	K2	800	1560	2152	0.026
Springs Room	5	4133	RAD05.2	Stefrad	LST Standard Range	K2	800	1560	2152	0.026
Caretaker Office	6	1349	RAD06.1	Stefrad	LST Standard Range	P+	800	1350	1502	0.017
Corridor	7	1137	RAD07.1	Stefrad	LST Standard Range	P+	800	1160	1252	0.015
Corridor	8	930	RAD08.1	Stefrad	LST Standard Range	P+	800	960	1002	0.012
Foyer	9	9609	RAD09.1	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
			RAD09.2	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
			RAD09.3	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
Store	10	723	RAD10.1	Stefrad	LST Standard Range	P+	800	760	750	0.009
Ladies WC	11	1033	RAD11.1	Stefrad	LST Standard Range	P+	800	1160	1252	0.015
Men's WC	12	1137	RAD12.1	Stefrad	LST Standard Range	P+	800	1160	1252	0.015
Store	13	310								
Store	14	827								
Corridor	15	620	RAD15.1	Stefrad	LST Standard Range	K1	800	960	730	0.009
Corridor	16	620	RAD16.1	Stefrad	LST Standard Range	K1	800	960	730	0.009
			RAD17.1	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
			RAD17.2	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
			RAD17.3	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
			RAD17.4	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
Marjorie Lewis Room	17	23868	RAD17.5	Stefrad	LST Standard Range	K2	500	1960	1566	0.019
			RAD17.6	Stefrad	LST Standard Range	K2	500	1960	1566	0.019
			RAD17.7	Stefrad	LST Standard Range	K2	500	1960	1566	0.019
Kitchen	18	2686								
Westwood Room	19	1447	RAD19.1	Stefrad	LST Standard Range	P+	800	1360	1502	0.018
Dactors Room	20	1447	RAD20.1	Stefrad	LST Standard Range	P+	800	1360	1502	0.018
Ladies WC	21	620	RAD21.1	Stefrad	LST Standard Range	K1	800	960	730	0.009
Men's WC	22	620	RAD22.1	Stefrad	LST Standard Range	K1	800	960	730	0.009
DDA WC	23	827	RAD23.1	Stefrad	LST Standard Range	K1	800	1160	913	0.011
DDA WC	24	620	RAD23.2	Stefrad	LST Standard Range	K1	800	1160	913	0.011
Olive Haselbine Room	25	5166	RAD25.1	Stefrad	LST Standard Range	K2	800	1960	2776	0.033
			RAD25.2	Stefrad	LST Standard Range	K2	800	1960	2776	0.033
			RAD26.1	Stefrad	LST Standard Range	K2	800	1960	2776	0.033
Sylvia Watling Hall	26	12502	RAD26.2	Stefrad	LST Standard Range	K2	800	1960	2776	0.033
			RAD26.3	Stefrad	LST Standard Range	K2	800	1960	2776	0.033
			RAD26.4	Stefrad	LST Standard Range	K2	800	1960	2776	0.033
Bush Room	27	5063	RAD27.1	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
			RAD27.2	Stefrad	LST Standard Range	K2	800	1960	2767	0.033
Boiler Room	28	1000	RAD28.1	DIMPLEX	PANEL HEATHR					
Store	29	1653								
Store	30	723								
Store										

TENDER ISSUE

HELLESDON PARISH COUNCIL

Project:

Project: _____

HELLSDON COMMUNITY CENTRE

THEEESDON COMMUNITY CENTRE
WOODVIEW ROAD, THEEESDON

WOODVIEW ROAD, HELLESDON

NORFOLK, NR6 5SR

Drawing Title:

MECHANICAL SERVICES

HEATING LAYOUT

Scale @ A1 1:75	Drawn HF	Date Apr 21	Checked PD	Date Apr 21	Approved AJS	Date Apr 21
Project No. 21027		Type ML	Drawing No. 50-01		Revision T2	