

**GENERAL NOTES:**

1. This drawing is not an Architects drawing and must not be interpreted as such.
2. Do not scale off this drawing.
3. This drawing must not be used for construction or installation purposes unless stated.
4. All dimensions must be verified on site before completing shop drawings or setting out the work.
5. This drawing to be read in conjunction with the relevant technical specifications.
6. This drawing is to be read in conjunction with Architectural and Structural Engineers drawings.

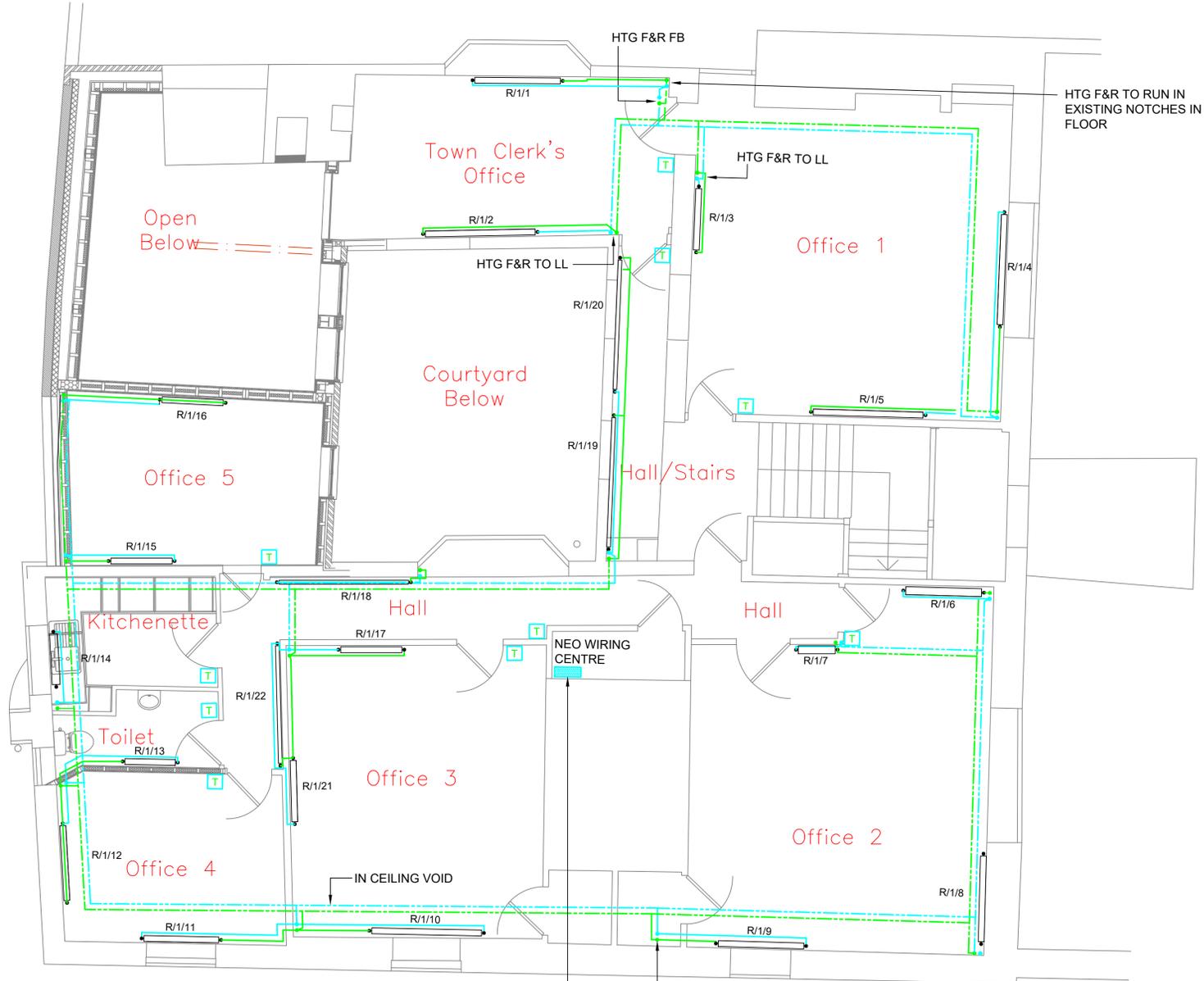
HW - Hot Water  
 HL - High Level  
 LL - Low Level  
 TA - To Above  
 TB - To Below  
 FA - From Above  
 FB - From Below  
 SS - Stub Stack  
 AAV - Air Admittance Valve  
 SVP - Soil Vent Pipe  
 DCV - Double Check Valve  
 SV - Solenoid Valve  
 NRV - Non Return Valve

NRV - Non Return Valve  
 S/C - Stop Cock  
 C/V - Control Valve  
 DRV - Double Regulating Valve  
 LSV - Lock Shield Valve  
 IV - Isolation Valve  
 STR - Strainer  
 HTG - Heating  
 CW - Cold Water  
 TD - Tundish  
 F - Flow  
 R - Return

Pipes Hidden H/L  
 Pipes Hidden L/L  
 Pipes Exposed H/L  
 Pipes Solid L/L

**Fire Protection Notes:**

- **Ductwork:** Where ductwork crossed a protected escape route or passes through a fire rated floor. Ducts shall be provided with fire dampers or for PVC flat duct, approved fire wrap.
- **Soil Pipework:** Where passing through fire rated floors shall be fitting with approved fire collars.
- **Small Services:** ie. Small bore pipework and cabling. All penetrations passing through fire rated structure shall be suitably fire stopped in accordance with approved details.



STELRAD CLASSIC COLUMN RADIATOR

**LEGEND**

- HEATMISER NEO WIRING CENTRE
- HEATMISER NEOSTAT CONTROLLER

RADIATORS TO BE PROVIDED WITH LSV + TRV WITH 230V ELECTRONIC THERMAL ACTUATOR TO BE LINKED TO HEATMISER NEO CONTROLLER MOUNTED ON WALL IN ROOM

HTG F&R FB TO RUN IN EXISTING NOTCHES IN FLOOR

First Floor Radiator Schedule								
Ref. No.	Room Ref.	Manufacturer	Model	Mounting	Length	Height	Depth	Total Rad Output (W)
R/1/1	Office 1	Stelrad	Classic Column	Wall	1456	600	100	1888
R/1/2	Office 1	Stelrad	Classic Column	Wall	1870	750	100	2972
R/1/3	Assumed Office 1	Stelrad	Classic Column	Wall	1042	600	100	1340
R/1/4	Assumed Office 1	Stelrad	Classic Column	Wall	1870	750	100	2972
R/1/5	Assumed Office 1	Stelrad	Classic Column	Wall	1870	750	100	2972
R/1/6	Assumed Office 3	Stelrad	Classic Column	Wall	1272	750	136	2630
R/1/7	Assumed Office 3	Stelrad	Classic Column	Wall	628	750	136	1266
R/1/8	Assumed Office 3	Stelrad	Classic Column	Wall	1456	600	100	1888
R/1/9	Assumed Office 3	Stelrad	Classic Column	Wall	1456	600	100	1888
R/1/10	Office 5	Stelrad	Classic Column	Wall	1870	600	100	2436
R/1/11	Office 4	Stelrad	Classic Column	Wall	1272	600	100	1644
R/1/12	Office 4	Stelrad	Classic Column	Wall	1272	600	100	1644
R/1/13	Toilet	Stelrad	Classic Column	Wall	858	750	100	1337
R/1/14	Office 3	Stelrad	Classic Column	Wall	858	600	136	1436
R/1/15	Office 2	Stelrad	Classic Column	Wall	1042	750	100	1635
R/1/16	Office 2	Stelrad	Classic Column	Wall	1042	750	100	1635
R/1/17	Office 5	Stelrad	Classic Column	Wall	1042	600	100	1340
R/1/18	Hall	Stelrad	Planar K1	Wall	2200	600	63	2005
R/1/19	Hall	Stelrad	Planar K1	Wall	2200	600	63	2005
R/1/20	Hall	Stelrad	Planar K1	Wall	2200	600	63	2005
R/1/21	Office 5	Stelrad	Classic Column	Wall	1042	600	100	1340
R/1/22	Hall	Stelrad	Planar K1	Wall	2000	750	63	2076

CONTROL VALVES TO BE PROVIDED FOR EACH ROOM TO ALLOW FOR THERMOSTATIC OR HUMIDITY CONTROL

REV	MODIFICATIONS	DATE
T0	TENDER ISSUE	15/01/2020
P3	UPDATED TO ARCHITECTS COMMENTS.	17/12/2019
P2	HALLWAY RADIATORS UPDATED.	09/12/2019
P1	UPDATED TO ARCHITECTS COMMENTS.	02/12/2019
P0	INFORMATION	22/11/2019

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PROJECT  
**The Almonry Battle**

TITLE  
**First Floor Heating Services Layout**

CLIENT  
**Battle Town Council**

SCALE @ A1  
**1:50**

DATE  
**Nov '19**

DRN  
**SLC**

DRAWING NO.  
**1509/M/103**

REV  
**T0**