

GENERAL NOTES:

- This drawing is not an Architects drawing and must not be interpreted as such.
- Do not scale off this drawing.
- This drawing must not be used for construction or installation purposed unless stated.
- All dimensions must be verified on site before completing shop drawings or setting out the work.
- This drawing to be read in conjunction with the relevant technical specifications.
- 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
- S/C - Stop Cock
- C/V - Control Valve
- DRV - Double Regulating Valve
- LSV - Lock Shield Valve
- IV - Isolation Valve
- STR - Strainer
- HTG - Heating Water
- CW - Cold Water
- TD - Tundish
- F - Flow
- R - Return

- Pipes Hidden L/L
- Pipes Hidden L/L
- Pipes Exposed L/L
- Pipes Solid L/L

Fire Protection Notes:

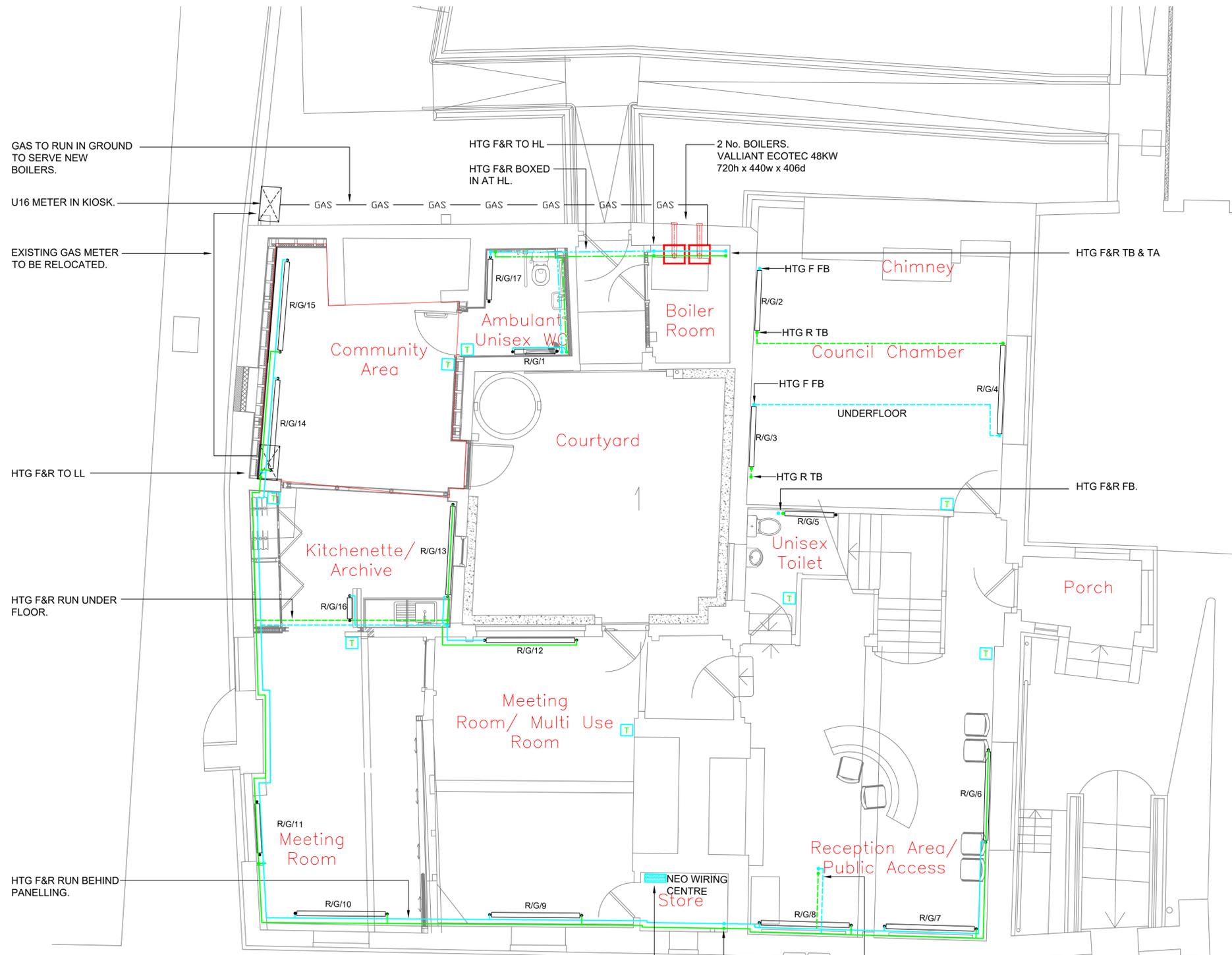
- **Ductwork:** Where ductwork crossed a protected escape route or passes through a fire rated floor. Ducts shall be provided with fire dampers or for PVC flat duct, approved fire wrap.
- **Soil Pipework:** Where passing through fire rated floors shall be fitting with approved fire collars.
- **Small 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
 - T HEATMISER NEOSTAT CONTROLLER

NB: CONTROLS TBA. POSSIBLE MANIFOLD SYSTEM IF INDIVIDUAL ROOM CONTROLS REQUIRED.



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 TA
HTG F&R FB, TO RUN UNDER FLOOR

Ground Floor Radiator Schedule								
Ref. No.	Room Ref.	Manufacturer	Model	Mounting	Length	Size Height	Depth	Total Rad Output (W)
R/G/1	Ambulant WC	Stelrad	Classic Column	Wall	858	600	100	1096
R/G/2	Council Chamber	Stelrad	Classic Column	Wall	1272	750	100	2006
R/G/3	Council Chamber	Stelrad	Classic Column	Wall	1272	750	100	2006
R/G/4	Council Chamber	Stelrad	Classic Column	Wall	1870	750	100	2972
R/G/5	Unisex WC	Stelrad	Classic Column	Wall	1042	600	100	1340
R/G/6	Reception	Stelrad	Classic Column	Wall	1870	600	100	2436
R/G/7	Reception	Stelrad	Classic Column	Wall	1870	600	100	2436
R/G/8	Reception	Stelrad	Classic Column	Wall	1870	600	100	2436
R/G/9	Meeting/Multi Use	Stelrad	Classic Column	Wall	1870	750	100	2972
R/G/10	Meeting Room	Stelrad	Classic Column	Wall	1870	750	100	2972
R/G/11	Meeting Room	Stelrad	Classic Column	Wall	1042	750	100	1635
R/G/12	Meeting/Multi Use	Stelrad	Classic Column	Wall	1870	750	100	2972
R/G/13	Kitchenette	Stelrad	Classic Column	Wall	1870	500	100	2064
R/G/14	Community Area	Stelrad	Classic Column	Wall	1870	750	100	2972
R/G/15	Community Area	Stelrad	Classic Column	Wall	1870	750	100	2972
R/G/16	Kitchenette	Stelrad	Classic Column	Wall	444	300	100	288
R/G/17	Ambulant WC	Stelrad	Classic Column	Wall	858	600	100	1096

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 ARCHITECT'S COMMENTS.	17/12/2019
P2	PIPEWORK REVISED. UNDERFLOOR HEATING REMOVED & RADIATOR ADDED TO COMMUNITY AREA.	09/12/2019
P1	UPDATED TO ARCHITECT'S COMMENTS.	02/12/2019
P0	INFORMATION	22/11/2019

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PROJECT
The Almonry Battle

TITLE
Ground Floor Heating Services Layout

CLIENT
Battle Town Council

SCALE @ A1: **1:50**
DATE: **Nov '19**
DRN: **SLC**

DRAWING NO.: **1509/M/102**
REV: **T0**