



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.

SMALL POWER LEGEND

- 13 Amp Double Switched Socket Outlet
- 13 Amp Single Switched Socket Outlet
- 13 Amp Single Unswitched Socket Outlet
- 13 Amp Switched Fused Connection Unit for Towel Rail
- 13 Amp Switched Fused Connection Unit
- 13 Amp Unswitched Fused Connection Unit
- 13 Amp Flex Outlet
- Demister
- 45 Amp Cooker Control Unit Isolator
- Coaxial TV Point
- iPod
- Telephone/Data Point
- Door Buzzer
- BPT Video Door Entry with key fob access.
- Shaver Point
- Distribution Panel
- Sub-main Cable in Ceiling Void
- Skirting Trunking

- H/L Located at High Level / in ceiling void
- L/L Located at Low Level - 450mm above FFL
- W/T Located at 110~115mm above Work Top

FIRE & SECURITY LEGEND

- PIR
- Panic Button
- Intruder Alarm Protector
- Mains Operated Combined Smoke Detector / Sounder (SIEMENS Cerbrus PRO)
- Mains Operated Combined Heat Detector / Sounder (SIEMENS Cerbrus PRO)
- Mains Operated C0 Detector / Sounder (SIEMENS Cerbrus PRO)
- Vipes - Window / Door Vibration Sensor
- Magnetic Door Contact
- Pedrestrian gate magnetic lock
- Fire Alarm Panel
- Breakglass unit
- Emergency Light
- CCTV

AV LEGEND

- Flush in ceiling speaker aligned with lights
- Wall Speaker Point
- Wireless access point requires 2 No CAT6 HL
- Soundbar mounted under TV
- Touchscreen PAD
- Projector
- Sky Q
- Screen

RCD/RCBO REQUIREMENTS

All Final Cicuits serving Small Power and Lighting Services shall be protected with 30mA rated RCD or RCBO unless expressly stated otherwise.

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 purposed 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

T0	TENDER ISSUE	15/01/2020
P1	FUSED SPUR ADDED.	17/12/2019
P0	INFORMATION	02/12/2019
REV	MODIFICATIONS	DATE

CARNELL
WARREN
ASSOCIATES

DUKE HOUSE, DUKE STREET, WOKING, GU215BA
PROJECTS@CARNELLWARREN.CO.UK 01483 730995

PROJECT
The Almonry Battle

TITLE
Ground Floor
Power Services

CLIENT
Battle Town Council

SCALE @ A1
1:50

DATE
Nov '19

DRN
DP

DRAWING NO.
1509/E/101

REV.
T0