

Notes:

1. This drawing is subject to copyright and is not to be reproduced in part or whole without approval.
2. Do not scale this drawing - check all dimensions on site.
3. This drawing shall be read in conjunction with the project specifications and all other contract documentation.
4. All dimensions are in millimeters unless otherwise stated.
5. Location of all equipment shown shall be confirmed/approved with the Client/Architect/engineer prior to any installation
6. This drawing must be read in conjunction with Mechanical and Electrical Performance specifications and all other drawings as issued by the Architect, Structural Engineer and Water/Energy and Consulting Engineers
7. The location of equipment is typical only. The Contractor shall perform all calculations to determine the exact quantity and agree the final locations with the Architect.
8. This drawing shows the intended location of building services plant and service routes in situ, each to indicate the design. The drawing does not show all components that may be necessary to provide a full working installation.
9. The positions of connection points, accessories and building services items are approximate and shown for guidance to assist during the tendering process.
10. Fully co-ordinated drawings: Construction drawings and Builderswork drawings shall be produced by the contractor. Under no circumstances shall the tender drawing be used as installation drawings.

LEGEND (COMMUNAL):

- | | |
|---|---|
|  | 16W LED SURFACE MOUNTED BULKHEAD,
THORN LIGHTING - KATONA. |
|  | 34W LED SURFACE MOUNTED LINEAR LUMINAIRE C/
IP65 RATED POLYCARBONATE DIFFUSER,
THORN LIGHTING - AQUALFORCE PRO S. |

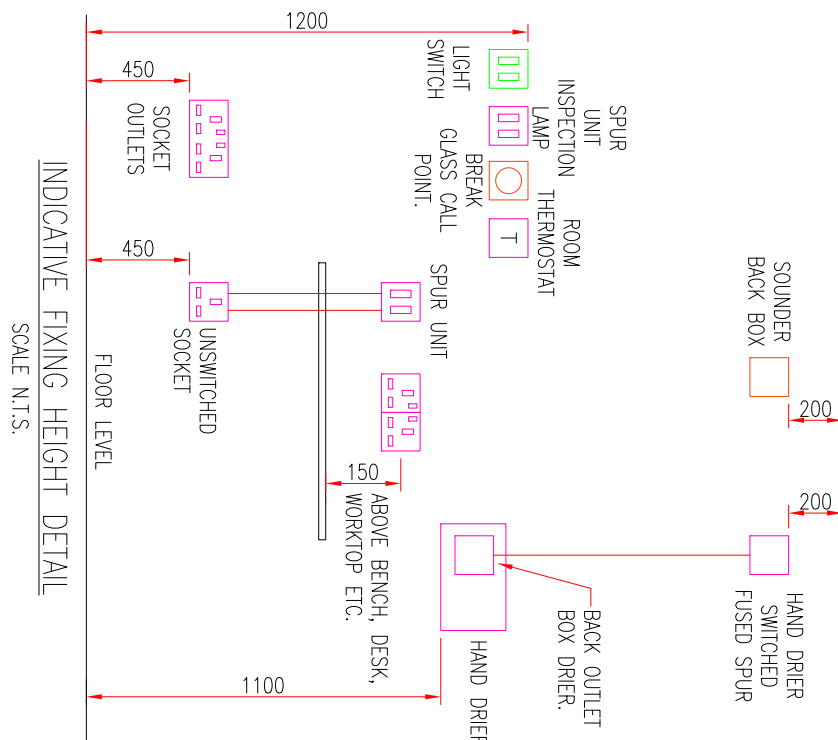
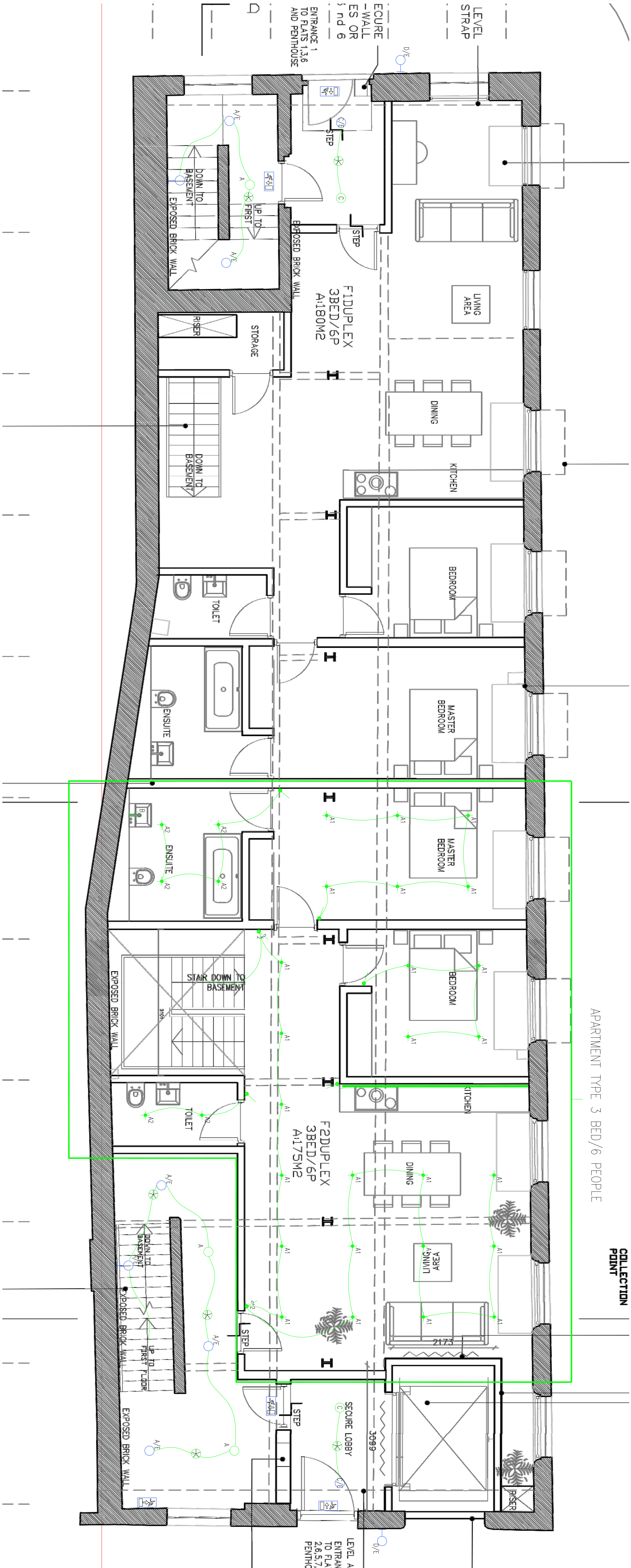
- | | |
|---|--|
|  | 11W LED EXTERNAL SURFACE MOUNTED BULKY THORN LIGHTING – ELEGON LED . |
|  | EMERGENCY EXIT SIGN WITH ARROW LEGEND, THORN LIGHTING – VOMERGE E EXIT SIGN. |
|  | PRESSENCE DETECTOR ON/OFF |
|  | LONG RANGE MICROWAVE PRESENCE DETECTOR |
|  | EXTERNAL LIGHTING TIMECLOCK |
|  | SINGLE GANG LIGHT SWITCH |
| | KEY SWITCH FOR TESTING EMERGENCY LIGHTING/OVERRIDE OF P.R.S. |

LEGEND (APARTMENTS)

- /E DENOTES INTEGRAL 3 HOUR EMERGENCY
CONVERSION BATTERY PACK

- [illegible]

- SINGLE GANG LIGHTS
- 2 WAY LIGHTSWITCH
- 2 GANG LIGHTSWITCH



ME&E DRAWINGS ARE FOR DESIGN INTENT ONLY
THE MEP CONTRACTOR IS RESPONSIBLE FOR
THE FINAL INSTALLATION DRAWINGS INCLUDING
ALL SETTING OUT, DIMENSIONS, ALIGNMENT AND
COORDINATION WITH THE ARCHITECT'S
REQUIREMENTS

Project:
CABLE STREET, ANCOATS
MANCHESTER

Drawing Title:
ELECTRICAL SERVICES
LIGHTING LAYOUT
GROUND FLOOR

Client:
ARTISAN

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watf 
Energy & Consulting Engineers

T1	29/01/21	TENDER ISSUE	KH
Rev:	Date:	Status/Amendments:	By:

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Rev:	Date:	Status/Amendments:	By:

Drawn By: KH	Checked By: DW	Cad By: KH
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1:50	A1	08 / 04 / 2019
Drawing Number:		