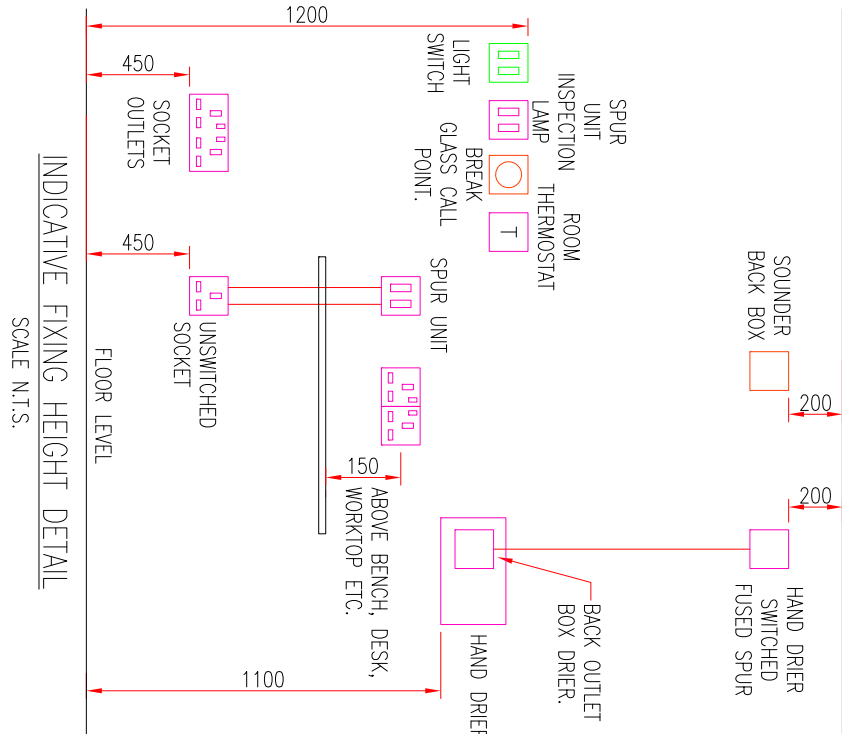
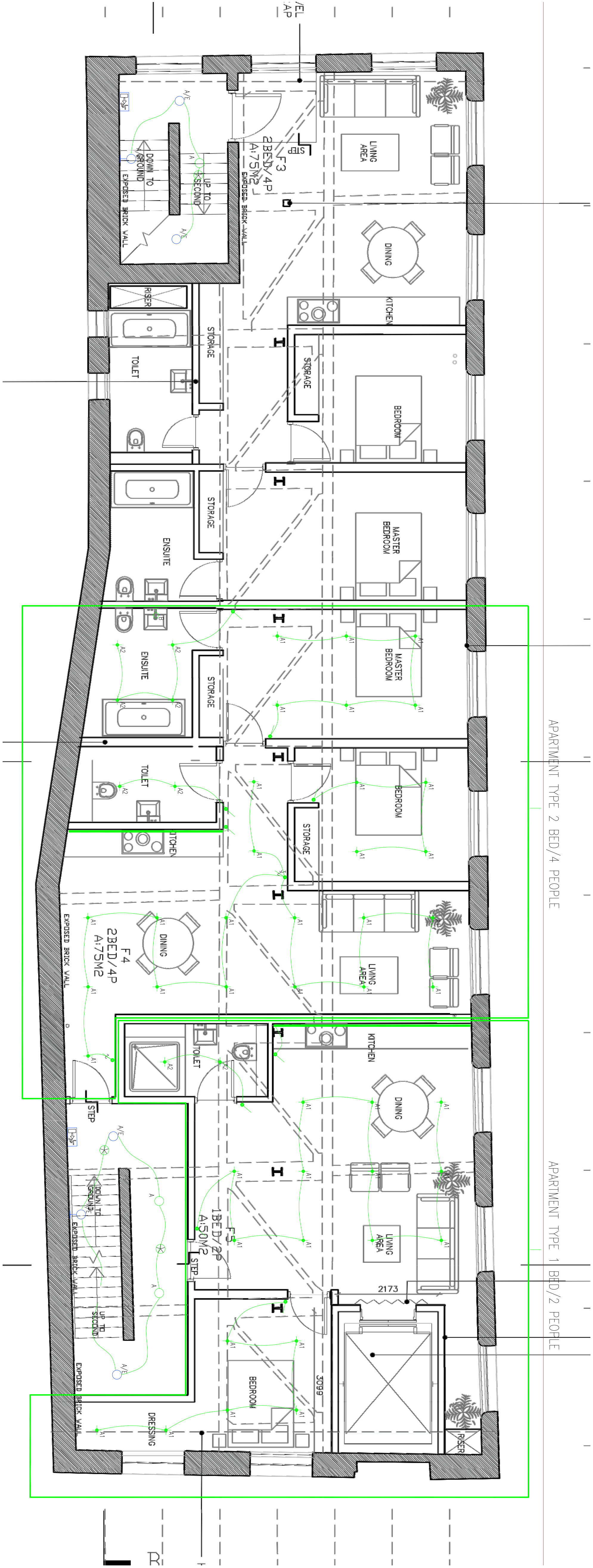




- Notes:**
- This drawing is subject to copyright and is not to be reproduced in part or whole without approval.
 - Do not scale this drawing - check all dimensions on site.
 - This drawing shall be read in conjunction with the project specifications and all other contract documentation.
 - All dimensions are in millimetres unless otherwise stated.
 - Location of all equipment shown shall be confirmed/approved with the Client/Architect/Engineer prior to any installation.
 - 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 Watt Energy and Consulting Engineers.
 - 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.
 - This drawing shows the intended location of building services plant and service routes in such detail as to indicate the design. The drawing does not show all components that may be necessary to provide a full working installation.
 - The positions of connection points, accessories and building services items are approximate and shown for guidance to assist during the tender process.
 10. Fully co-ordinated drawings. Construction drawings and Builderswork drawings shall be produced by the contractor. Under no circumstances shall the tender drawings be used as installation drawings.

LEGEND (COMMON):

- 16W LED SURFACE MOUNTED BULKHEAD
- THORN LIGHTING - KAYONAL
- 24W LED SURFACE MOUNTED LINEAR LUMINAIRE C/W IP65 RATED ENCLOSURE/ROOF DETECTOR
- THORN LIGHTING - ADAPTOR PRO S
- 20W RECESSED LED DOWNLIGHT
- THORN LIGHTING - CLEOS LED
- 11W LED EXTERNAL SURFACE MOUNTED BULKHEAD
- THORN LIGHTING - ETERN LED
- EMERGENCY EXIT SIGN WITH ARROW LEGEND
- THORN LIGHTING - YOUNGER E EXIT SIGN
- PRESSURE DETECTOR ON/OFF
- LONG RANGE MICROWAVE PRESENCE DETECTOR
- EXTERNAL LIGHTING - MICROCLOCK
- SINGLE PANEL LIGHT SWITCH
- KEY SWITCH FOR TESTING EMERGENCY LIGHTING/OVERLOAD OF PPS
- DETECTORS INTEGRAL 3 HOUR EMERGENCY CONVERSION BATTERY PACK

LEGEND (APARTMENTS):

- A1 RECESSED LED DOWNLIGHT ORFIGHT - ORL 1009-BL C/W 6W 3000K 36 DEGREE
- A2 RECESSED LED DOWNLIGHT PPS RATED ORFIGHT - SHOWERHEAD MHS016
- B MIRROR LIGHT C/W INTEGRAL SWITCH
- A3 ASTRO LIGHTING - CLIQUE
- H-C SURFACE MOUNTED WALL LIGHT
- A4 AIRBORN LIGHTING - KUDY TOW WALL DIRECTIONAL WALL LIGHT
- LED STRAIGHT C/W CHANNEL WIRE REQUIRED AIRBORN LIGHTING - AD ST024W
- SUSPENDED TRACK LIGHTING C/W SPOTLIGHTS, WEAVER AND DUKE - SPAN ON TRACK
- SINGLE GANG LIGHTSWITCH
- 2 GANG LIGHTSWITCH

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Client:
ARTISAN

Project:
CABLE STREET ANCOATS
MANCHESTER

Drawing Title:
ELECTRICAL SERVICES
LIGHTING LAYOUT
FIRST FLOOR

Drawn By: KH	Checked By: DW	Cad By: JS
Scale: 1:50	Paper Size: A1	Date Created: 08 / 04 / 2019
Drawing Number: WECE-286-E-108		Drawing Revision: T1

WE&CE 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