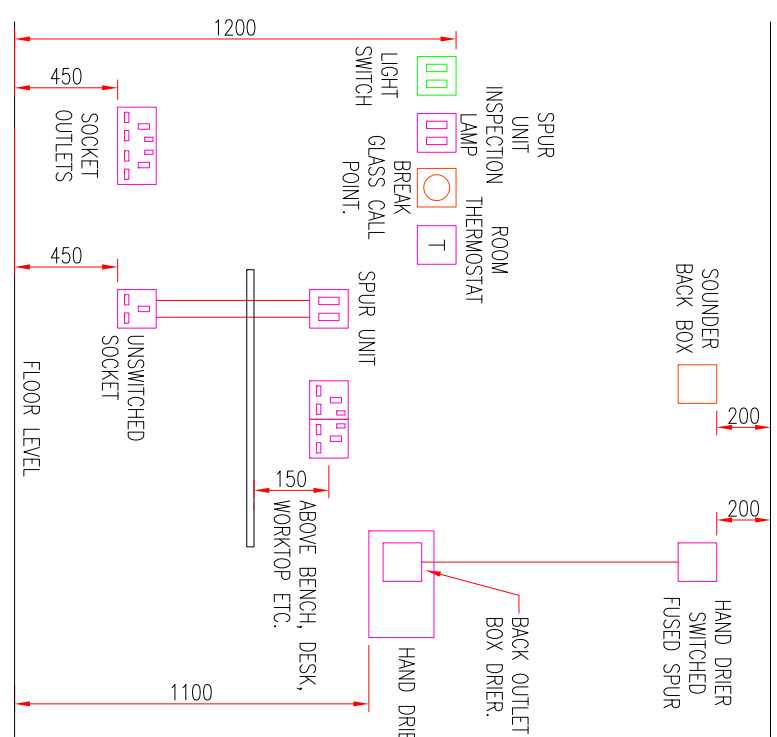


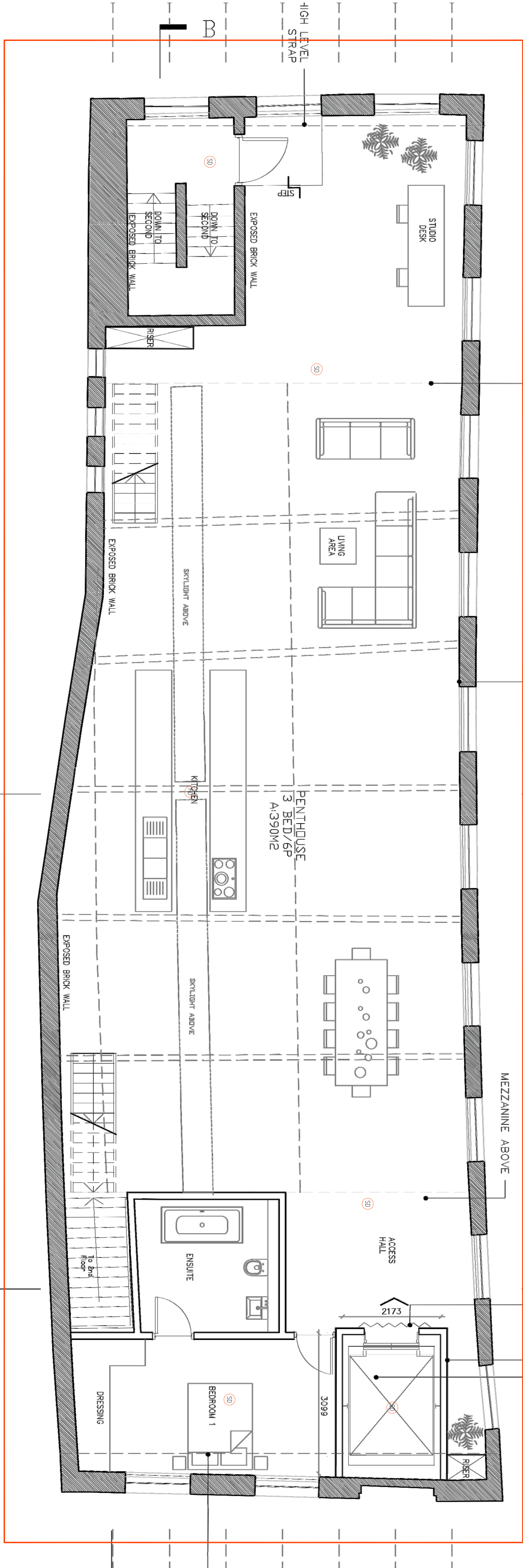


INDICATIVE TRAINING HEIGHT DETAILS

SCALE N.T.S.

SCALE N.T.S.

APARTMENT TYPE PENTHOUSE



Notes:

1. The drawing is subject to copyright and is not to be reproduced in part without approval.
2. Do not scale the drawing - check all dimensions on site.
3. The drawing shall be read in conjunction with the project specification and all other contract documentation.
4. All dimensions are in millimetres unless otherwise stated.
5. Location of all equipment shown shall be confirmed/approved with the Client/Client's Engineer prior to any installation.
6. The drawing must be read in conjunction with Mechanical and Electrical performance specifications and all other drawings as issued by the Architect, Structural Engineer and Mechanical and Consulting Engineers.
7. Location of equipment is typical only. The Contractor shall perform calculations to determine the exact quantity and agree the final location with the Architect.
8. The 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.
9. The positions of connection points, accessories and building services items are approximate and shown for guidance to assist during the tender process.
10. Final co-ordinated drawings. Construction drawings and Bill of Materials shall be produced by the Contractor. Where no circumstances shall exist the main drawings to be used as installation drawings.

COMMUNAL FIRE ALARM & SECURITY LEGEND:

- | Symbol | Function |
|--------|--|
| | SMOKE DETECTOR |
| | SMOKE DETECTOR WITH SOUNDER BASE |
| | SMOKE DETECTOR WITH SOUNDER AND BEACON BASE |
| | HEAT DETECTOR |
| | HEAT DETECTOR WITH SOUNDER BASE |
| | HEAT DETECTOR WITH SOUNDER AND BEACON BASE |
| | FIRE ALARM SOUNDER (P) DENOTES EXTERNAL SOUNDER WITH ZIGZAG BEACON |
| | MULTI DETECTOR WITH SOUNDER BASE |
| | MULTI DETECTOR WITH SOUNDER AND BEACON BASE |
| | MANUAL BREAK GLASS CALL POINT |
| | DETECTOR REMOTE INDICATOR |
| | FIRE ALARM INTERFACE |
| | FIRE ALARM PANEL |
| | FIRE ALARM REPEATER PANEL |
| | MAGNETIC DOOR DETECTOR |
| | DOOR ENTRY PANEL WITH INTEGRAL FIRE TRIGGER |
| | REQUEST TO EXIT PUSH BUTTON |
| | EMERGENCY DOOR RELEASE GREEN BREAK GLASS UNIT |
| | DOOR CONTACT |
| | FIRE RECEIVER |
| | CCTV RECEIVER |
| | CCTV CAMERA |
| | VANDAL RESISTANT |

APARTMENT FIRE ALARM LEGEND

- (SD)** SMOKE DETECTOR/SOUNDER, MAINS POWERED WITH BATTERY BACKUP
- (HD)** HEAT DETECTOR/SOUNDER, MAINS POWERED WITH BATTERY BACKUP

watt 
Energy & Consulting Engineers

Client:
ARTISAN

Project:
CABLE STREET, ANCOATS
MANCHESTER

Drawing Title:
ELECTRICAL SERVICES
FIRE ALARM & SECURITY LAYOUT
THIRD FLOOR

WE&C 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

T1	29/01/21	TENDER ISSUE	K
Rev:	Date:	Status/Amendments:	E

<i>Drawn By:</i> KH	<i>Checked By:</i> DW	<i>Cad By:</i> KH
<i>Scale:</i> 1:50	<i>Paper Size:</i> A1	<i>Date Created:</i> 08 / 04 / 2019
<i>Drawing Number:</i>		<i>Drawing Revision:</i>