

INSTALL NEW 20AMP SINGLE PHASE IP65 SWITCH CONNECTOR
FEED FROM EXISTING DB1/14L3 USING 3C 4MM PVC/SWA/PVC.
INSTALLED ON NEW EXTERNAL DROP 50MM GALVANISED CABLE
TRAY. UNISTRUT TO BUILDING STRUCTURE WITH APPROPRIATE
IP FIXINGS AT 1 METRE INTERVALS

BUILDING CONTRACTOR TO PROVIDE 50mm x 50mm OPENING TO EXTERNAL ENVELOPE TO ACCOMMODATE CABLE TO SERVE EXTERNAL CONDENSING UNIT, SHALL ALSO BE RESPONSIBLE FOR WEATHERPROOFING AND MAKING GOOD ON COMPLETION OF WORK

PROPOSED INSTALLATION OF AC AND CONDENSER UNITS

SCALE 1:50

<div[](https://img.shields.io/badge/NEUTRAL-Black%20arrow%20inside%20circle-000000)

A horizontal scale bar marked from 0 to 4 meters. The scale is 1:50.

PROPOSED POSITION OF CONDENSER - ELEVATION B

SCALE 1:75

PROPOSED POSITION OF CONDENSER - ELEVATION C

SCALE 1:75

This architectural elevation drawing shows a building facade with various components labeled. The labels and their corresponding points in the image are:

- BOUNDARY FENCE: A vertical grey line on the left.
- CAGE: A small rectangular opening in the wall.
- CONDENSER: A green rectangular component on the left wall.
- PLINTH: A small rectangular base or plinth.
- NEW PAVING SLAB: A horizontal grey line at the bottom.

Below the building, there are dimensions: a vertical dimension of 300 and a horizontal dimension of 1000. The drawing is titled "ELEVATION A" at the bottom center.

PROPOSED POSITION OF CONDENSER - ELEVATION A
SCALE 1:75

This architectural elevation drawing shows a building facade with a series of windows. A boundary fence runs along the top of the building. A green rectangular box highlights a condenser unit mounted on a plinth. A dimension line indicates a width of 300 units between the fence and the unit. Another dimension line indicates a total width of 1000 units from the fence to the right edge of the plinth. The drawing is labeled 'ELEVATION B' at the bottom center.

ELEVATION B

300

1000

BOUNDARY FENCE

CAGE

CONDENSER

PLINTH

NEW PAVING SLAB

PROPOSED POSITION OF CONDENSER - ELEVATION B

SCALE 1:75

This architectural elevation drawing, labeled 'ELEVATION C', shows a building facade. At the top, there is a horizontal band with a central rectangular opening. Below this is a section with a grid pattern. A vertical line labeled 'TOP OF FENCE' extends from the top of this grid section. To the right of the grid section, there is a vertical column of four rectangular panels. In the center of the facade, there is a rectangular opening with a dashed border. Inside this opening, a green rectangular box contains a circular icon with vertical lines, representing a 'CONDENSER'. Below the facade, there is a horizontal line labeled 'PLINTH'. A dimension line with arrows at both ends spans the width of the central opening, labeled '1800'. At the bottom left, an arrow points to a hatched area labeled 'NEW PAVING SLAB'.

| | | | | |
|---|---------------------------|----------------------------|----------------------|-------------------------|
| PLANNING ISSUE | 111 | 13/09/23 | PL | |
| DESCRIPTION | BY | DATE | CHKD | |
| <p>CLIENT: MITIE DFT</p> | | | | |
| <p>PROJECT: DVSA UXBRIDGE MPTC TRADE CITY BUSINESS PARK 21 COWLEY MILL ROAD UXBRIDGE</p> | | | | |
| DRAWN BY: PH | DATE: 13/09/23 | CHECKED: PL | | |
| SCALE(S): 1:50 @A1 | | | | |
| <p>DRAWING TITLE: PROPOSED INSTALLATION OF AC AND CONDENSER UNITS</p> | | | | |
| PROJECT No: 230562 | ORIGINATOR: MML | SYSTEM: UB | LEVEL: 00 | |
| DRAWING TYPE: DR | DEPARTMENT: M | DRAWING No: 5700 | STATUS: S4 | REVISION: PS1 |

GENERAL NOTES:

THIS DRAWING IS THE PROPERTY OF MCANDREW MARTIN AND MUST NOT BE REPRODUCED IN PART OR WHOLE OR USED FOR THE EXECUTION OF WORKS WITHOUT THEIR PERMISSION.

ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION WORKS AND MCANDREW MARTIN NOTIFIED OF ANY DISCREPANCY VIA THE SUPERVISING OFFICER.

GUARDED DIMENSIONS ARE TO BE USED IN PREFERENCE TO SCALED DIMENSIONS. HOWEVER FOR PLANNING PURPOSES SCALING IS PERMITTED.

NO DEVIATION FROM THIS DRAWING WILL BE PERMITTED WITHOUT THE EXPRESS CONSENT OF MCANDREW MARTIN VIA THE SUPERVISING OFFICER.

ALL WORKS ARE TO COMPLY WITH THE CURRENT EDITION OF THE BUILDING REGULATIONS AND BRITISH STANDARDS.

IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK ALL DIMENSIONS AND QUANTITIES ON SITE PRIOR SUBMITTING HIS BINDER FOR THE WORKS.

CONSTRUCTION DESIGN AND MANAGEMENT (CDM) REGULATIONS 2015, RISK ASSESSMENT.

M&E

STANDARDS REQUIRED - CIBSE, BAFE, NICEIC, GAS SAFE, BS5839, BS5588, BS5266, BS7671, BS9999, DEFENCE INFRASTRUCTURE FIRE STANDARDS.

AMPERS TO DUCTING TO MEET THE STANDARDS DW144, EN12101, EN19.

RE STOPPING TO MEET BS STANDARDS.

IGHT FITTINGS TO BE FIRE RATED WHERE CEILINGS ARE FIRE SEPARATION.

RE OFFICER TESTING AND CERTIFICATION.

BUILDING REGULATIONS

ALL BUILDING REGULATION AND BRITISH STANDARD REQUIREMENTS IN ALL RESPECTS.

ALL FIRE OFFICER REQUIREMENTS IN ALL RESPECTS.

THE BUILDING CONTRACTOR MUST INCLUDE FOR ALL WORKS REQUIRED BY THE M&E CONTRACTORS.

HEALTH & SAFETY

REFER TO DESIGNERS RISK ASSESSMENT.