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PLANNING


| A | FEB.25 | PLANNING ISSUE |
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| REV | DATE | DESCRIPTION |
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TPS.

Taylor Project Services LLP

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| CLIENT |  THE BEDFORD ESTATES 29a Montague Street London WC1B 5BL Tel: 0171 636 2885 Fax: 0171 265 3759 |
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| PROJECT | 18 BLOOMSBURY SQUARE LONDON WC1A 2NS |
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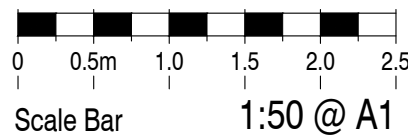
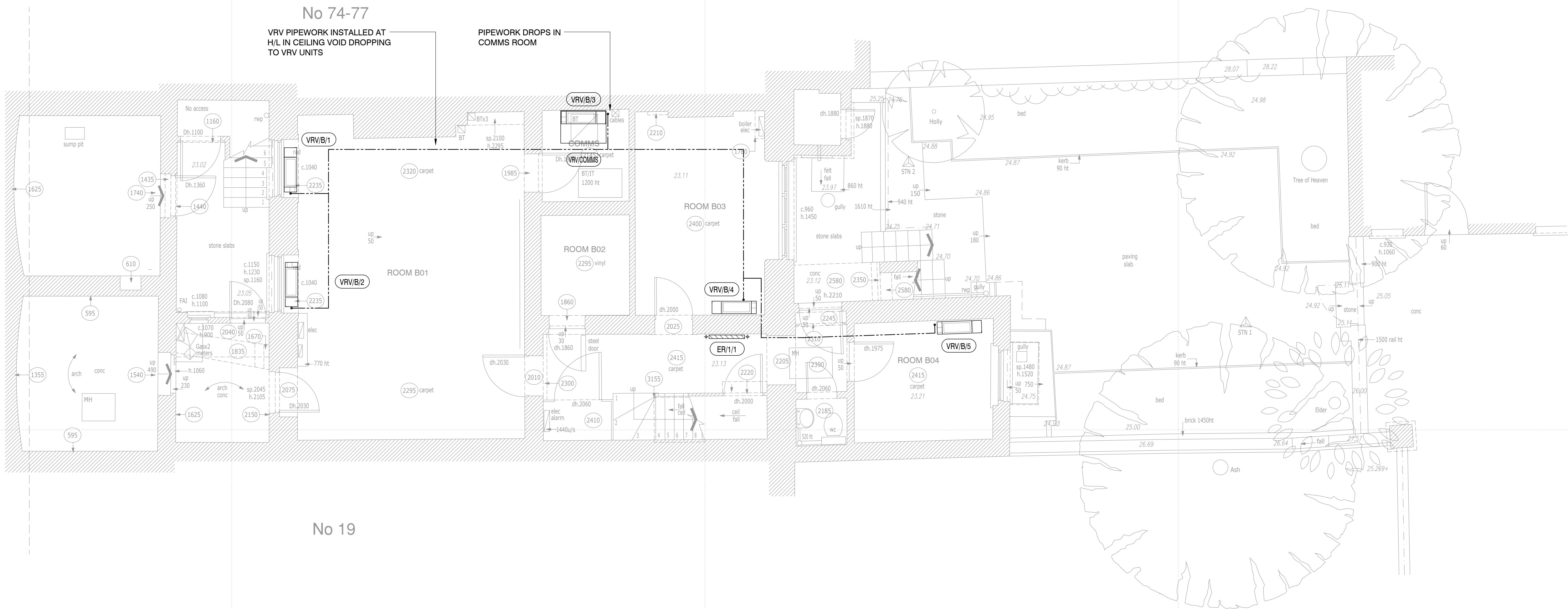
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| DRAWING TITLE | BASEMENT MECHANICAL SERVICES LAYOUT |
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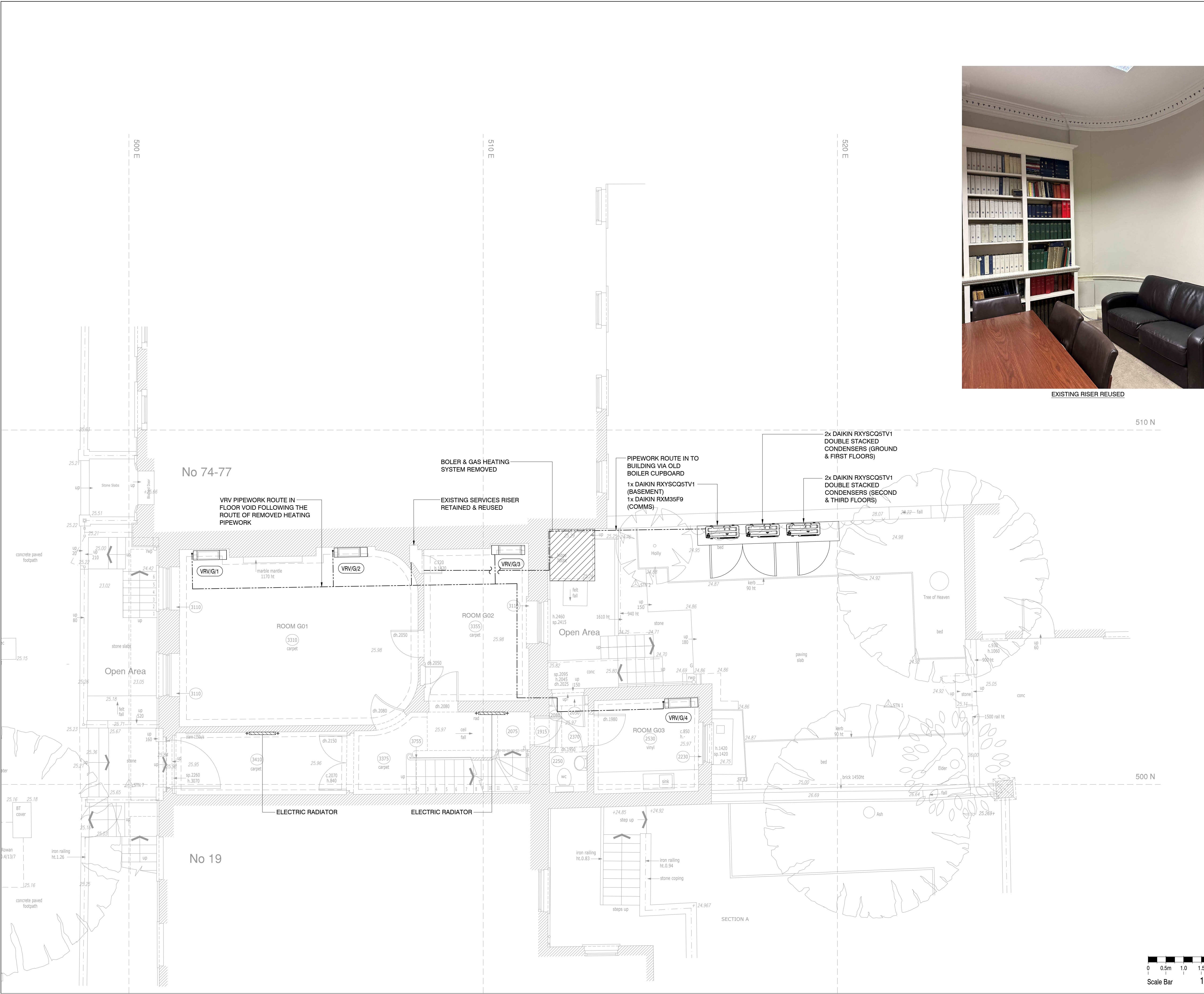
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| REV | DATE | DESCRIPTION |
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| <div><div>CLIENT</div><div><div></div><div><div>THE BEDFORD ESTATES</div><div>29a Montague Street London WC1B 5SL Tel: 020 7743 6602 Fax: 020 7743 6603</div></div></div></div> | | |
| <div><div>PROJECT</div><div>18 BLOOMSBURY SQUARE LONDON WC1A 2NS</div></div> | | |
| <div><div>DRAWING TITLE</div><div>GROUND FLOOR MECHANICAL SERVICES LAYOUT</div></div> | | |
| SCALE | 1:50 | DATE 05.11.24 |
| DRAWN | D.F. | CHECKED G.N.T. |
| <div><div>DRAWING STATUS</div><div>PLANNING</div></div> | | |
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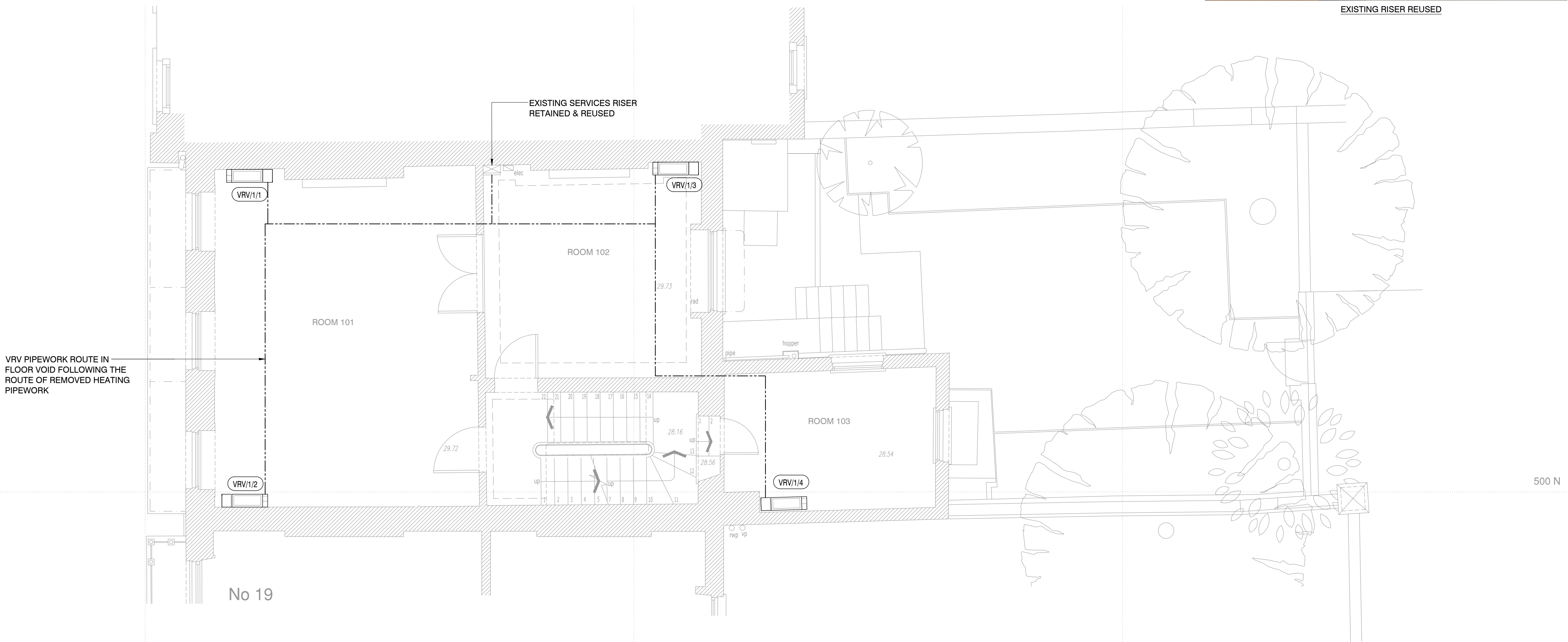
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Fax: 0171 265 3759

PROJECT

**18 BLOOMSBURY SQUARE
LONDON
WC1A 2NS**

DRAWING TITLE

**FIRST FLOOR
MECHANICAL SERVICES LAYOUT**

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PROJECT

**18 BLOOMSBURY SQUARE
LONDON
WC1A 2NS**

DRAWING TITLE

**SECOND FLOOR
MECHANICAL SERVICES LAYOUT**

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GENERAL NOTES

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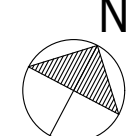
18 BLOOMSBURY SQUARE
LONDON
WC1A 2NS

THIRD FLOOR MECHANICAL SERVICES LAYOUT

DRAWING STATUS **PLANNING**

DATE PLOTTED 18/2/25

TPS/2437/3/M 0



ROOF

THIRD FLOOR

SECOND FLOOR

FIRST FLOOR

GROUND

BASEMENT

RISER

(EXISTING RISER TO BE
RETAINED & REUSED)

ROOM 301

ROOM 302

ROOM 303

ROOM 201

ROOM 202

ROOM 203

ROOM 101

ROOM 102

ROOM 103

ROOM G01

ROOM G02

ROOM G03

ROOM B01

ROOM B02

ROOM B03

ROOM B04

COMMS ROOM

CU/COMMS

CU/B

CU/3

CU/2

CU/1

CU/G

VRV/G/1

VRV/G/2

VRV/G/3

VRV/G/4

VRV/B/1

VRV/B/2

VRV/B/3

VRV/B/4

VRV/B/5

i TOUCH CONTROLLER

(VRV/COMMS)

VRV/3/1

VRV/3/3

VRV/3/4

VRV/2/1

VRV/2/2

VRV/2/3

VRV/2/4

VRV/1/1

VRV/1/2

VRV/1/3

VRV/1/4

VRV/1/1

VRV/1/2

VRV/1/3

VRV/1/4

VRV/1/1

VRV/1/2

VRV/1/3

VRV/1/4

VRV/1/5

(VRV/COMMS)

* - ALL UNITS IN BASEMENT, GROUND FLOOR AND
FIRST FLOOR TO BE ENCLOSED IN JOINERY AS
DRAWING TPS/2437/VRV/J

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- ALL FUSED CONNECTION UNITS TO VRV UNITS ARE TO BE UNSWITCHED.

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PROJECT

18 BLOOMSBURY SQUARE
LONDON
WC1A 2NS

DRAWING TITLE

VRV SCHEMATIC

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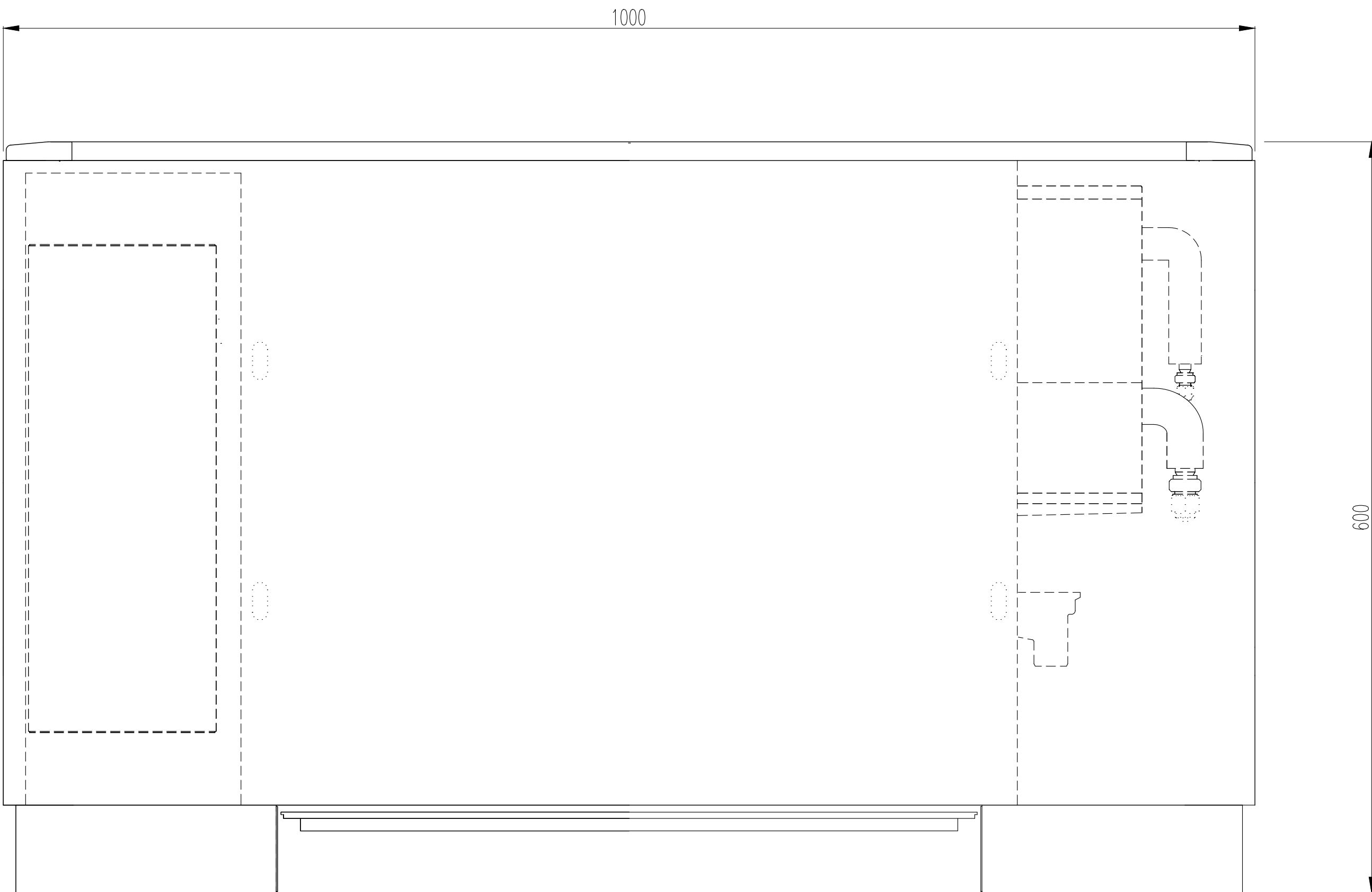
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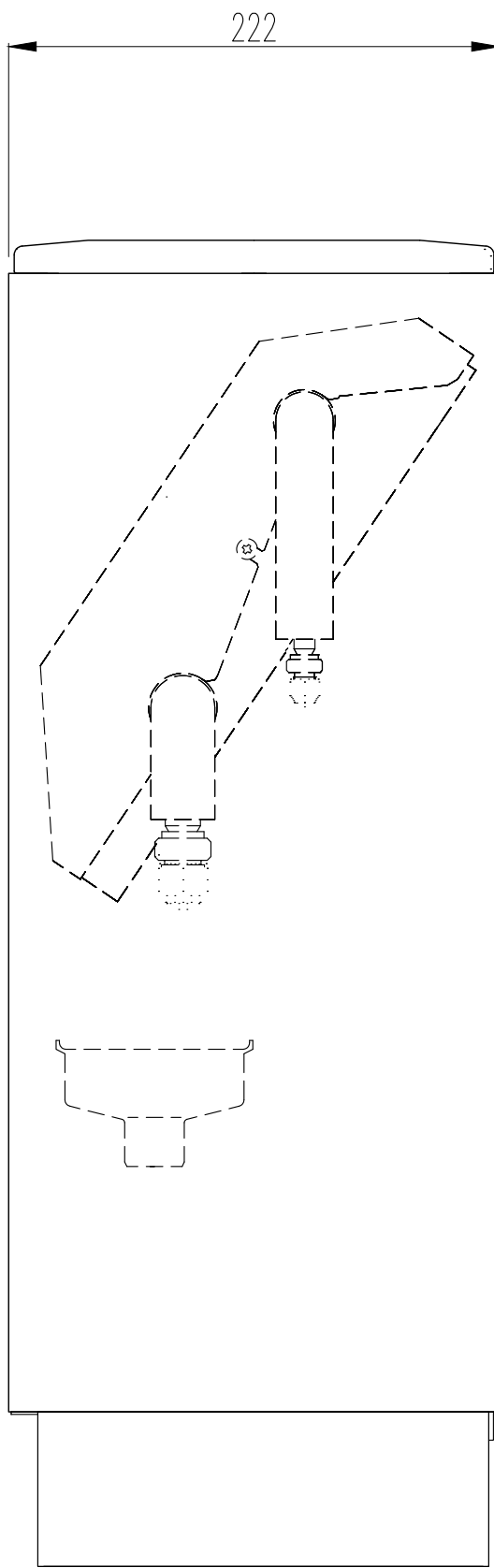
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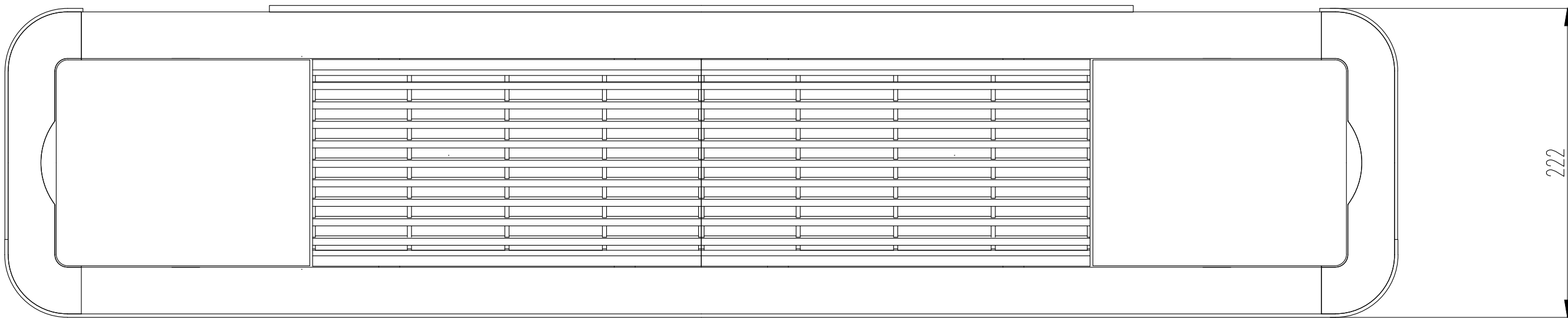
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FRONT VIEW



SECTION



PLAN

NOTE:
BASEMENT SECOND
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 - ALL SERVICE ROUTES, EQUIPMENT AND PLANT LOCATIONS AND MAINTENANCE SPACE SHOWN ON THIS DRAWING ARE INDICATIVE AND FOR INFORMATION ONLY. THE FABRICATION, WORKING OR INSTALLATION DRAWINGS SHALL DEFINE ALL REQUIRED SERVICE ROUTES, EQUIPMENT AND PLANT LOCATIONS AND MAINTENANCE SPACE IN ACCORDANCE WITH DEFINED STANDARDS, GOOD INDUSTRY PRACTICE AND MANUFACTURERS' RECOMMENDATIONS AND INSTRUCTIONS.
 - THIS DRAWING IS NOT A CONSTRUCTION, FABRICATION, WORKING OR INSTALLATION DRAWING. THE CONTRACTOR IS REFERRED TO THE MECHANICAL SERVICES SPECIFICATION FOR INSTRUCTION ON THE PREPARATION AND CO-ORDINATION OF CONSTRUCTION, FABRICATION, WORKING OR INSTALLATION DRAWINGS.
 - ALL PENETRATIONS THROUGH FLOOR SLABS, COLUMNS, BEAMS, BRACING AND LOAD BEARING WALLS ARE TO BE AGREED WITH THE STRUCTURAL ENGINEER PRIOR TO THE FORMATION OF SAID PENETRATION.
 - FOR FINAL SERVICES SETTING OUT AND CO-ORDINATION, THE CONTRACTOR SHALL REFER TO THE ARCHITECTS LATEST INFORMATION.

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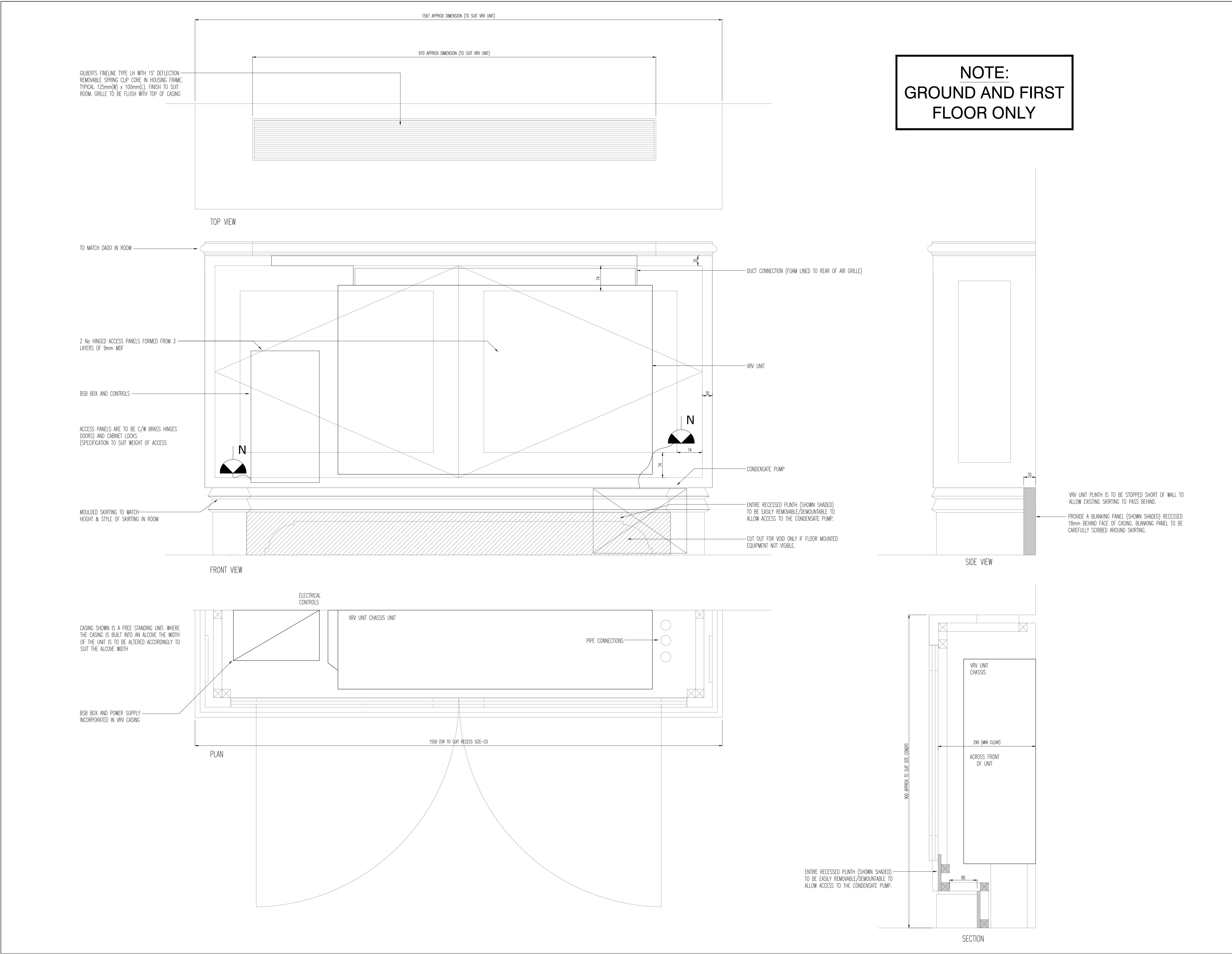
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| PROJECT |
| 18 BLOOMSBURY SQUARE LONDON WC1A 2NS |

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| DRAWING TITLE |
| TYPICAL VRV CASING DETAIL |

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| SCALE | N.T.S. | DATE | 05.11.24 |
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| DATE PLOTTED | 19/11/24 | | |
| DRAWING NO. | TPS/2437/M/VRVC | | REVISION 0 |



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| 1. THIS DRAWING MAY NOT CONTAIN ALL DETAILS OF ALL SYSTEMS, MATERIALS, ANCILLARY ITEMS, ETC. SHOWN ON THIS DRAWING NECESSARY TO DESCRIBE A COMPLETE INSTALLATION. PROVIDE ALL DETAILS OF ALL SYSTEMS, MATERIALS, ANCILLARY ITEMS, ETC. NECESSARY TO PROVIDE, INSTALL, COMMISSION AND SET TO WORK A COMPLETE INSTALLATION THAT MEETS THE SPECIFIED DESIGN CRITERIA AND CAN BE MAINTAINED IN ACCORDANCE WITH THE DEFINED STANDARDS, GOOD INDUSTRY PRACTICE AND MANUFACTURERS' RECOMMENDATIONS AND INSTRUCTIONS. | | |
| 2. ALL IDENTIFIED CONFLICTS BETWEEN THIS DRAWING AND OTHER DRAWINGS AND SPECIFICATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE DESIGN TEAM FOR CLARIFICATION AND RESOLUTION. | | |
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| 5. THE CONTENT OF THIS DRAWING IS INTENDED TO COMMUNICATE THE DESIGN INTENT OF THE BUILDING SERVICES SYSTEM(S) SHOWN ON THIS DRAWING. | | |
| 6. THE CONTRACTOR IS REFERRED TO THE MECHANICAL SERVICES SPECIFICATION FOR INSTRUCTION ON THE APPLICATION OF ALL CONTRACTOR DESIGN (WHEN REQUIRED) AND INSTALLATION STANDARDS, REGULATIONS, CODES OF PRACTICE, ETC. | | |
| 7. ALL SERVICE ROUTES, EQUIPMENT AND PLANT LOCATIONS AND MAINTENANCE SPACE SHOWN ON THIS DRAWING ARE INDICATIVE AND FOR INFORMATION ONLY. THE FABRICATION, WORKING OR INSTALLATION DRAWINGS SHALL DEFINE ALL REQUIRED SERVICE ROUTES, EQUIPMENT AND PLANT LOCATIONS AND MAINTENANCE SPACE IN ACCORDANCE WITH DEFINED STANDARDS, GOOD INDUSTRY PRACTICE AND MANUFACTURERS' RECOMMENDATIONS AND INSTRUCTIONS. | | |
| 8. THIS DRAWING IS NOT A CONSTRUCTION, FABRICATION, WORKING OR INSTALLATION DRAWING. THE CONTRACTOR IS REFERRED TO THE MECHANICAL SERVICES SPECIFICATION FOR INSTRUCTION ON THE PREPARATION AND CO-ORDINATION OF CONSTRUCTION, FABRICATION, WORKING OR INSTALLATION DRAWINGS. | | |
| 9. ALL PENETRATIONS THROUGH FLOOR SLABS, COLUMNS, BEAMS, BRACING AND LOAD BEARING WALLS ARE TO BE AGREED WITH THE STRUCTURAL ENGINEER PRIOR TO THE FORMATION OF SAID PENETRATION. | | |
| 10. FOR FINAL SERVICES SETTING OUT AND CO-ORDINATION, THE CONTRACTOR SHALL REFER TO THE ARCHITECTS LATEST INFORMATION. | | |
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| DRAWING TITLE TYPICAL VRV JOINERY CASING DETAIL | | |
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