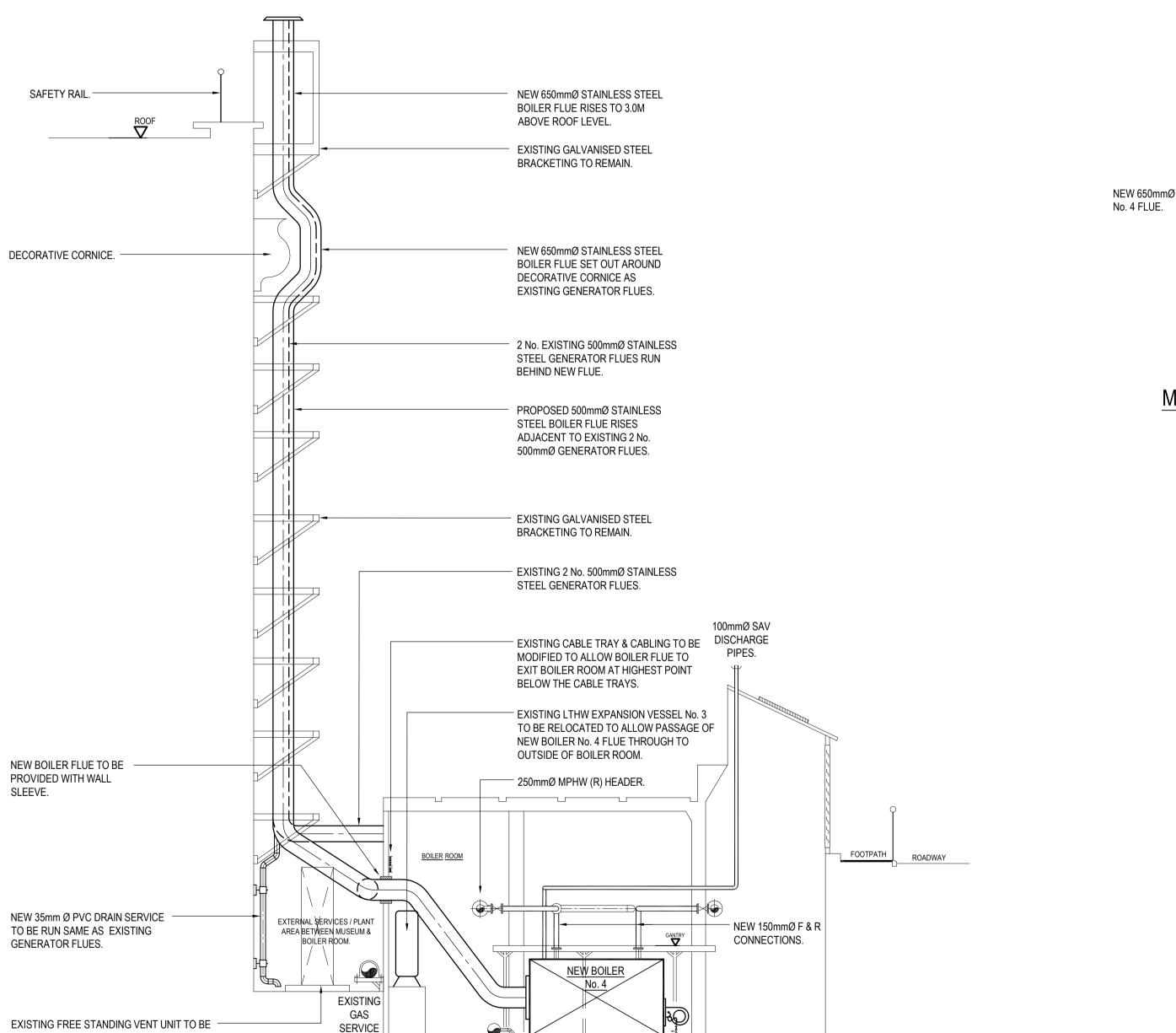


DETAIL OF EXISTING GENERATOR FLUE BRACKETRY (N.T.S.)



EXISTING GAS MAIN

SECTIONAL VIEW OF NEW BOILER & FLUE ROUTE

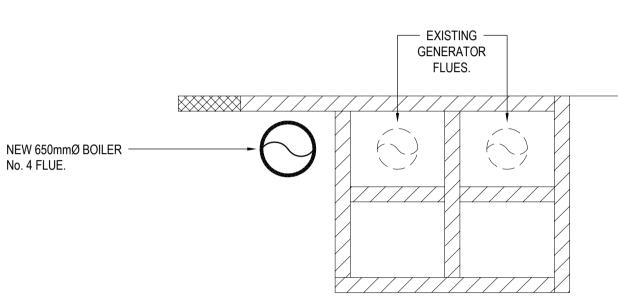
(1:100)

IN BOILER HOUSE.

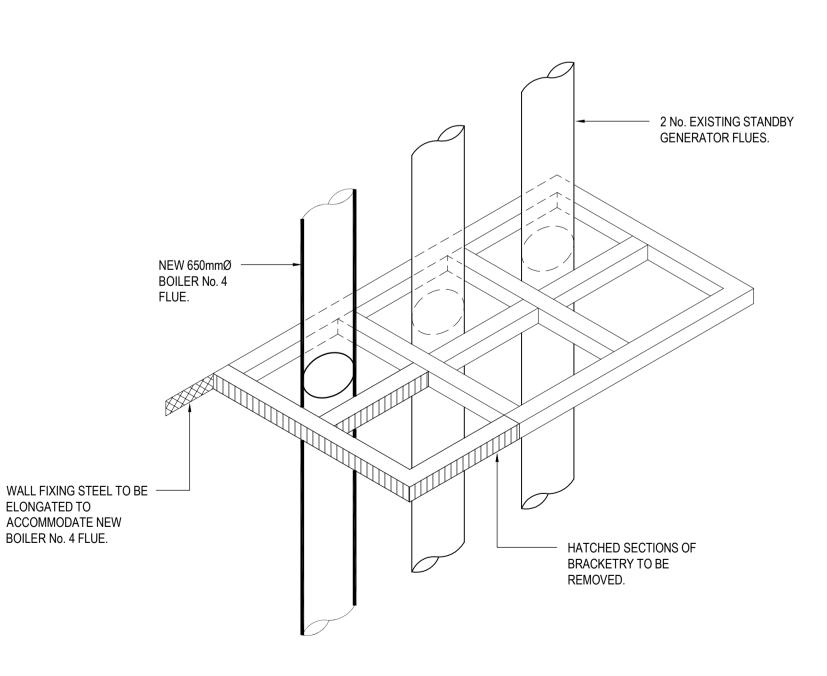
TEMPORARILY REMOVED TO ALLOW NEW BOILER No. 4 FLUE TO BE INSTALLED, IN

ADDITION TO 150mmØ DUCT CONNECTED

BETWEEN THE UNIT & THE ADJOINING



DETAIL OF PROPOSED GENERATOR FLUE BRACKETRY MODIFICATION TO ACCOMMODATE NEW BOILER No. 4 FLUE (N.T.S.)



ISOMETRIC DETAIL OF EXISTING EXTERNAL VERTICAL BRACKETRY TO BE MODIFIED (N.T.S.)



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HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING CONSTRUCTION.

MAINTENANCE/CLEANING/OPERATION.

DECOMMISSIONING/DEMOLITION.

Note

STANDARD NOTES

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- SPECIFICATIONS, LEGENDS AND STANDARD DETAILS.

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- 3. DIMENSIONS GOVERN ON ALL DRAWINGS AND DETAILS.
 SHOULD ANY DISCREPANCIES BE FOUND WITH THIS DRAWING
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- BUILDING SERVICES CONSULTANT IMMEDIATELY.

 4. UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES.
- 5. DO NOT SCALE FROM THIS DRAWING.
- DIMENSIONS TO BE CHECKED ON SITE BEFORE ANY WORK IS
 PUT IN HAND OR PREFABRICATED.

 THIS DRAWING SHOULD ONLY BE USED FOR THE SPECIFIC.

 THIS DRAWING SHOULD ONLY BE USED FOR THE SPECIFIC.
- 7. THIS DRAWING SHOULD ONLY BE USED FOR THE SPECIFIC SERVICES INTENDED.
- 8. THIS DRAWING SHOWS THE DESIGN INTENT ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FULL CO-ORDINATION OF THE SERVICES INDICATED ON THIS AND
- CO-ORDINATION OF THE SERVICES INDICATED ON THIS AND ALL OTHER SERVICES DRAWINGS.

 9. FINAL ACCESS AND SETTING OUT OF SERVICES SHALL BE
- AGREED BETWEEN THE ARCHITECT AND THE CONTRACTOR.

 10. THE PROJECT NOTES ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT TECHNICAL SPECIFICATIONS.

 11. WHERE MECHANICAL SERVICES PASS THROUGH FIRE
- COMPARTMENTATION CEILING VOIDS, FLOOR VOIDS AND STRUCTURAL WALLS THE CONTRACTOR SHALL SLEEVE/SEAL THE OPENING WITH AN ACOUSTIC AND FIRE SEALANT APPROVED BY THE ARCHITECT.
- THE CONTRACTOR SHALL REFER TO THE ARCHITECT'S DRAWINGS FOR DETAILS OF FIRE COMPARTMENTATION.

PARTICULAR NOTES:

- A. NEW BOILER No. 4 TO BE FILLED WITH TREATED WATER PRIOR TO OPENING ON-LINE WITH EXISTING BOILERS.
- B. EXISTING 8 No. FLUE BRACKETS TO BE MODIFIED TO ACCOMMODATE NEW 650mmØ BOILER FLUE.

 00 TENDER ISSUE
 14/10/16 RG PW

 Rev Description
 Date Drn Ch'd

TENDER

Status of drawing

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Architect

British Museum

Drg Title North East Boiler Room
New Boiler No. 4 Section and
Flue Mounting Bracket Details

 Scales@A1
 1:100 & N.T.S.
 Job No.
 035715

 Drawn by
 RG
 Checked by
 PW

 Drawing No.
 Date
 OCT 2016

BMBR-BHE-XX-XX-DR-M-0003