

DO NOT SCALE THIS DRAWING.

Notes

- GENERAL**
- G1. ALL DIMENSIONS SHOWN ARE IN mm UNLESS NOTED OTHERWISE.
 - G2. ALL DIMENSIONS SHOWN ARE APPROXIMATELY ONLY AND MUST BE CHECKED AND CONFIRMED BY THE CONTRACTOR VIA A FULL DIMENSIONAL SURVEY OF THE AREA OF THE WORKS PRIOR TO UNDERTAKING OF THE WORKS. THE ENGINEER MUST BE NOTIFIED IMMEDIATELY SHOULD ANY DISCREPANCIES BECOME APPARENT.
 - G3. ALL DETAILS AND DIMENSIONS SHOWN RELATING TO THE EXISTING STRUCTURE ARE SCHEMATIC AND APPROXIMATE ONLY, BASED UPON NO EXPOSURE PRIOR TO COMMENCEMENT OF THE PREPARATION OF THESE DETAILS.
 - G4. THE DEPTH AND LOCATION OF ANY SERVICES HAS NOT BEEN ESTABLISHED. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING THEM.
 - G5. ALL WORKMANSHIP AND MATERIALS TO COMPLY WITH THE CURRENT BUILDING REGULATIONS AND RELEVANT CURRENT BRITISH STANDARDS.
 - G6. THE CONTRACTOR SHALL ALLOW FOR ALL WORK NECESSARY TO OBTAIN FULL APPROVAL AND SATISFACTION OF THE BUILDING INSPECTOR.
 - G7. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE CURRENT HEALTH & SAFETY AT WORK ACT AND CONSTRUCTION REGULATIONS.
 - G8. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT HIS OPERATIONS DO NOT IN ANY WAY IMPAIR THE SAFETY OR CONDITION OF THE EXISTING STRUCTURE OR ADJACENT STRUCTURES. HE IS TO PROVIDE ANY TEMPORARY SUPPORTS, SHORING, ETC REQUIRED FOR THIS PURPOSE AND HE IS TO CAREFULLY INSPECT THE CONDITION OF THE STRUCTURES BOTH BEFORE AND DURING THE EXECUTION OF THE WORK. THE ENGINEER IS TO BE NOTIFIED IMMEDIATELY SHOULD ANY DAMAGE OCCUR.
 - G9. ALL PROPRIETARY PRODUCTS TO BE USED IN STRICT ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND RECOMMENDATIONS.
- STEELWORK**
- S1. ALL STEELWORK TO BE GRADE 43 UNLESS NOTED OTHERWISE.
 - S2. ALL STEEL WORK CONNECTIONS TO HAVE A MINIMUM OF 2 No. M16 BOLTS GRADE 8.8
 - S3. ALL NUTS TO BE NYLOCK TYPE GRADE 8.8
 - S4. ALL STEEL IS TO MEET THE REQUIREMENTS OF EN1090. THE EXECUTION CLASS IS TO BE OBTAINED BY THE CONTRACTOR FROM THE CODE.
 - S5. NEW STEELWORK TO BE TREATED AS FOLLOWS:
SHOT BLAST CLEAN TO SA 2 1/2, SHOP APPLY ZINC RICH EPOXY PRIMER TO 40 MICRONS, THEN SHOP APPLY HIGH BUILD EPOXY MIO TO 100 MICRONS. THEN SITE APPLY HIGH BUILD EPOXY MIO TO 100 MICRONS.
 - S6. ANY DAMAGED AREA OF PAINT FINISH TO BE TOUCHED UP LOCALLY ON SITE.
 - S7. THE STEELWORK CONTRACTOR IS TO PROVIDE THE ENGINEER WITH 2 SETS OF FABRICATION DRAWINGS A MINIMUM OF 21 WORKING DAYS IN ADVANCE OF THE COMMENCEMENT OF FABRICATION.

Rev.	Date	Description	By
C	20/02/18	BRACING ALTERED	SAM
B	02/02/18	SCHEME ALTERED	SAM

Revisions



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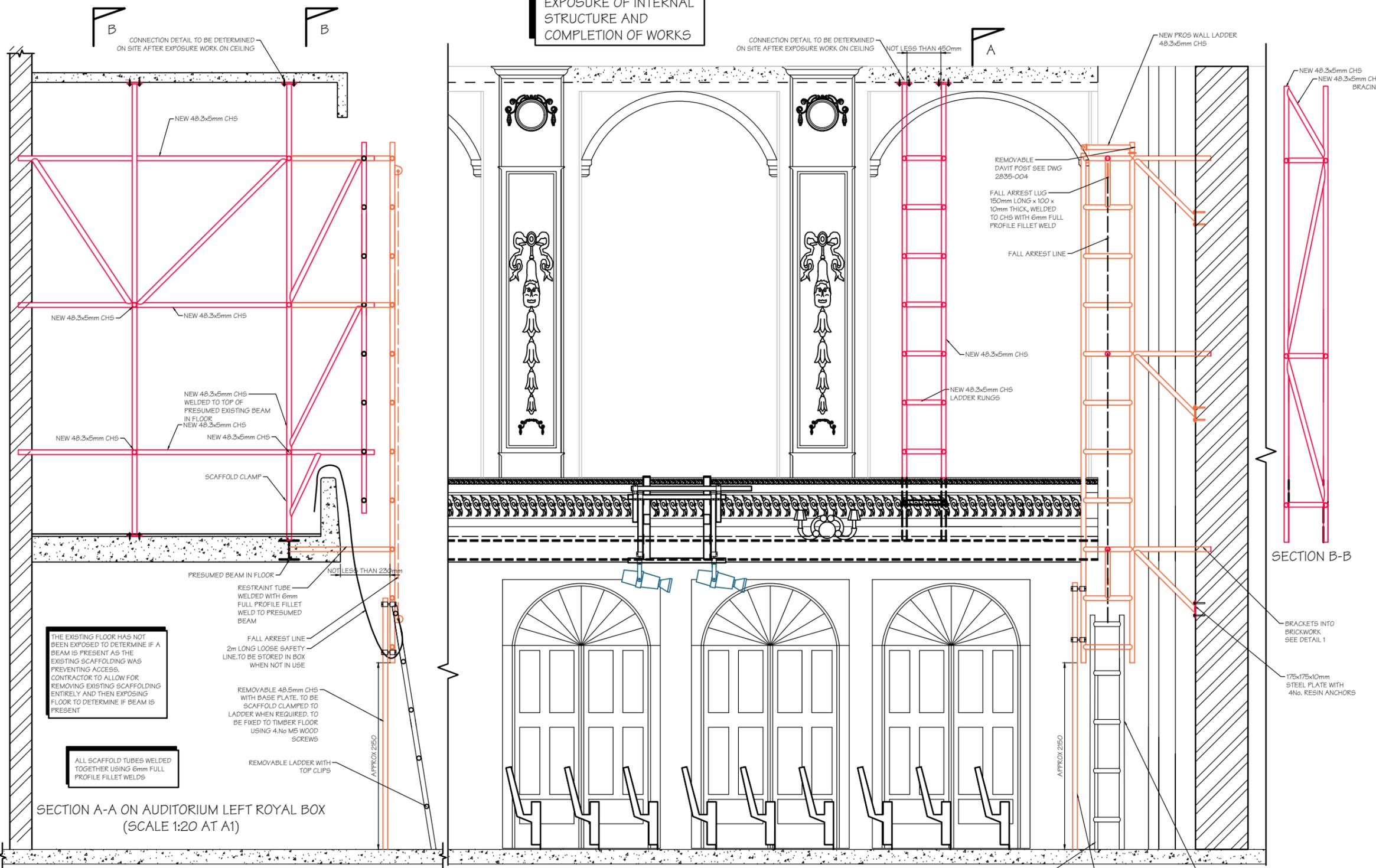
Project
PHOENIX THEATRE, LONDON

Drawing Title
PROPOSED ROYAL BOX BOOMS - AUDITORIUM LEFT

Scale	Date	Drawn	Checked	Passed
AS SHOWN	NOV 2017	SAM		

DRG. No. **2835-007**

ALLOWABLE LOADS TO BE CONFIRMED UPON EXPOSURE OF INTERNAL STRUCTURE AND COMPLETION OF WORKS



THE EXISTING FLOOR HAS NOT BEEN EXPOSED TO DETERMINE IF A BEAM IS PRESENT AS THE EXISTING SCAFFOLDING WAS PREVENTING ACCESS. CONTRACTOR TO ALLOW FOR REMOVING EXISTING SCAFFOLDING ENTIRELY AND THEN EXPOSING FLOOR TO DETERMINE IF BEAM IS PRESENT

ALL SCAFFOLD TUBES WELDED TOGETHER USING 6mm FULL PROFILE FILLET WELDS

SECTION A-A ON AUDITORIUM LEFT ROYAL BOX (SCALE 1:20 AT A1)

EXISTING ELEVATION ON AUDITORIUM LEFT ROYAL BOX (SCALE 1:20 AT A1)