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This drawing is to be read in conjunction with all other relevant contract documents and other consultants information.

Do not scale from this drawing or digital data contained within. Dimensional accuracy may not be a true representation of actual setting out.

Work only to figured dimensions. If in doubt, ask.

Unless noted otherwise, all dimensions in millimeters, all levels in meters.

All levels and dimensions to be checked on site by persons carrying out the work. Please report any discrepancies to Momentum.

- NOTES**
- All drawings are based on a measured survey by Maltby Surveys Ltd, dated May 2019
  - Existing structure shown is based on limited opening up works: the contractor is to notify Momentum immediately if the existing structure deviates from the drawings.
  - For fire rating and protection refer to Architect's drawings / fire consultant.
  - Material grades:
    - Steel S355 JO (hot-formed) U.N.O.
    - Bolt and anchors 8.8
    - Grout: 5-star grout
  - New steelwork for pavement support to be galvanised to 140 microns.
  - All temporary works by contractor.
  - Contractor to assess CDM risks and subsequent potential restrictions in relation to confined spaces on site.
  - Allow for local concrete repair - in accordance with BS EN 1504 - where concrete has spalled.
  - For waterproofing refer to Architect's drawings.
  - Make allowance for some of the electrical servers to be temporarily relocated.
  - Steel-to-steel connection design by contractor.
  - Contractor to take site dimensions before producing shop drawings / fabrication starts

**SCHEDULE**

<b>Beam</b>
B5 - 152x152x23 UC
B6 - 150x75x18 PFC
B7 - 100x50x6 UEA
B8 - 120x60x5 RHS (laid flat)
B9 - 120x80x5 RHS (laid flat)

**KEY**

---	Existing steel beam
---	Proposed steel beam

Rev	Date	By	Description
P01	02.03.23	rmh	Planning Issue

**NOT FOR CONSTRUCTION**

Date	Scale	Format
Mar '23	1:50	A1
Drawn	Reviewed	Approved
rmh	RR	RR

Work Stage & Reason For Issue  
For Planning

Architect  
citizens design bureau

Client  
Ambassador Theatre Group (ATG)

Project Number & Title  
**5208**  
Ambassador Theatre

Sheet Number & Title  
**0110**  
GA Plan.  
Basement Layout  
*Phase 2*

**MOMENTUM**  
structural engineers

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Document Reference  
**5208-MOM-XX-XX-DR-S-0110**  
**P01**