



**RESIDUAL RISK ASSESSMENT**  
 Remove all risks to the extent possible by the use of good practice. If it is not possible to remove all risks, then the remaining risks must be reduced to a level that is as low as reasonably practicable (ALARP).

ADDITIONAL NOTES

**Note:**  
 Except for boarded lifts entire structure to be built with double couplers  
 ☒ Denotes check couplers

**NOTE:**  
 Top chords of all beams to be tied @ maximum 1200mm centres. Bottom chords of all beams to be tied @ maximum 2000mm centres.  
 Cross & plan braces required. All beam connections require check couplers to both top and bottom chords.

for section drawings see drawing 5578-02

- GENERAL NOTES**
- This drawing is the copyright of those named in the title block. No unauthorised use, copy or disclosure to be made and it is to be returned upon request.
  - This drawing has been prepared from information supplied to us by or on behalf of the Customer, who should ensure that we have correctly interpreted his requirements and that all loadings, dimensions, details, erection and striking etc. are as required and practicable.
  - Customer Drawing No.....  
 Design Brief.....  
 Customer Method Statement.....  
 Other Information.....
  - Any alteration to, or deviation from this drawing may only be permitted after consultation with the designer.
  - The Customer must ensure that the foundations provided are adequate. Where it is supported, suspended, anchored or tied to an existing structure or to the ground, the Customer must ensure that the structure or ground is adequate to safely support the additional loads.
  - The Customer is responsible for ensuring that all structures are adequately tied and/or braced to carry the loads and ensure stability as indicated on the drawing. No ties, braces or structural members are to be removed without prior authority from those named in the title block.
  - No sheeting, netting or cladding to be added to the scaffold without prior permission from those named in the title block.
  - No guarantee can be issued regarding temporary roof structures being completely weathertight.
  - All tube and coupler scaffold/falsework structures are to be constructed in compliance with BS1139 and in accordance BS5973 (access scaffolding) and BS5975 (falsework) or any other relevant code unless otherwise stated.
  - Unless otherwise stated, all scaffold structures will be constructed using load bearing couplers with the exception of boarded lifts.
  - Customer to ensure all imposed loadings allowed for are adequate.
  - The Customer shall verify all site dimensions and will notify the engineer of any discrepancies prior to erection.
  - It is the Customer's responsibility to obtain any third party verifications of the design before erecting and part of the structures.
  - The Customer must obtain all necessary permits and permissions which may be required prior to erection.
  - This scheme has been prepared on the assumption that all parties involved in the erection, adaptation and dismantling procedures are fully conversant and compliant with all current regulations regarding safe working practices, and that they will have accepted this scheme as workable within those guidelines prior to erection.
  - SHORING CLAUSE.** Understand that we are unable to take responsibility for collapse of or damage to the premises or give any opinion on the actual condition of the structure being shored as this knowledge falls outside the sphere of our expertise. The Customer is responsible for ensuring that the loading allowed for is sufficient.
- The elimination of general risk in the use of temporary works is by use of good practice. Guidance can be found within relevant Codes and HSE publications and guides.  
 Whenever possible risk is designed out of this proposal during the design process  
 \*\*\* DO NOT TAKE RISK! - IF IN DOUBT ASK \*\*\*

REV.	AMENDMENTS	BY	CHKD	DATE

**Axial Solutions**  
 42 Chalkwell Lane  
 Longflem  
 Essex, England  
 SS16 2HL  
 Tel: +44 (0)20 9908 9900  
 Fax: +44 (0)20 9908 9900

DRAWING STATUS	
Construction Status fully valid only when checked and dated	
Status	PRELIMINARY Current
This Drawing is for discussion, pricing, and checking by the Customer. It forms no part of any agreement until issued and marked as checked in its construction status.	
Status	CONSTRUCTION N/A
This drawing is the property of Axial Solutions and shall remain their property at all times.	

TITLE	<b>GANTRY/ STAIRCASE &amp; BRIDGING SECTION</b>	
PROJECT	<b>ARNDALE CENTRE INTERIOR PLC</b>	
CUSTOMER		
DRAWN BY	TFT	DATE 9/9/03
CAD FILE	5578-01.dwg	DRAWING No
SCALE	1:50	<b>A-FT 5578-01</b>

PLAN VIEW