








KEY PLAN:	
TUBE	
DIAGONAL BRACING	
450 ALUMINIUM BEAMS	
750 ALUMINIUM BEAMS	
BUILDING LINE	
GROUND UP UPRIGHTS	
SUPPORTED PUNCHEONS	

! LOAD CONSIDERATIONS !

IMPOSED LOADING NOT TO EXCEED 1 NO. WORKING LEVEL RATED AT 2.0kN/m² AND 1 NO. LEVEL AT 1.0kN/m BETWEEN UPRIGHTS WITH 0.75kN/m² ON THE INSIDE BOARDS.

MAX LOAD TO LOADING BAY NOT TO EXCEED 10.0kN/m² TO ONE LEVEL ONLY.

! BEAM SPANS !


ALL BRIDGE BEAMS TO BE TIED AT 1.0m MAX. ON THE TOP CHORD AND 2.0m MAX. ON THE BOTTOM CHORD, WITH CANTILEVERED BEAMS TIED IN REVERSE (UNLESS STATED OTHERWISE)

! PROPOSAL APPROVAL !


CUSTOMER TO:

- A- Approve layout prior to any erection.
- B- Ensure structure is capable of withstanding all loads imposed from scaffold.

! DESIGN BASED RESIDUAL HAZARD !

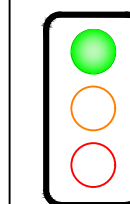
 Design based hazards actively eliminated where possible in the design process. Where hazards cannot be eliminated, this symbol on the drawing with an attached note means:

- 1: Design based hazards exist within this proposal.
- 2: Action is required by the person supervising the work to manage the design hazards during construction.

 In accordance with the SCAFFOLD CONTRACTORS Procedures. **THE PERSON SUPERVISING the construction MUST CONTACT the design office BEFORE WORK COMMENCES for CLARIFICATION of the identified hazards.**

CONSTRUCTION NOTES

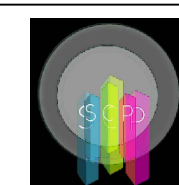
- 1) All ladder beams and/or unit beams are to be tied together at 1200 centres on top chord and 2400 centres on bottom chord, with the top chord plan braced, unless stated otherwise.
- 2) Unless otherwise noted all lifts other than boarded platform levels are to be constructed using load bearing couplers.
- 3) All general construction is to be in accordance with TG20 (current edition) unless noted otherwise.
- 4) Main contractor to undertake all making good where necessary.
- 5) Main contractors to provide and maintain adequate tie positions.
- 6) No additional sheathing, wind protection or fans to be added to this structure without prior written permission from Prime Scaffold and Structural Design's Ltd.



Revisions:

	DATE	REVISION DETAILS	INITIALS
A	11/08/2022	Issued for construction	D.
B			
C			
D			
E			
F			
G			

Client:	
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Silver Circle Property



Prime Scaffold and
Structural Designs Limited
Tel: 0207 403 2994
Web: www.psd.uk.com

TITLE:
Proposed Scaffold Layout
Plan Views
59 Elm Ave. Ruslip

DRAWN: D. Rogerson	CHECKED BY: A. Robert
CLIENT: S C Property Ltd	DATE: 09/08/2022
SCALE: (ORIG DRG) As Drg @ A1	DRG No: A/10553-1A