

NOTES:

1) Important message:
This drawing is an exclusive property of Webster Construction Ltd. Any unauthorized use of this drawing is considered illegal and subject to legal action by Webster Construction. Furthermore, this drawing is NOT VALID UNLESS SIGNED AND STAMPED BY OUR DESIGN DEPT.
Safety, Economy and your Satisfaction are our main objective. Therefore, if you find our offered design inconvenient, our highly qualified design team will work with you tirelessly to reach your target. More important, because we are well qualified and confident in what we do, we take full responsibility of any design or material default on the condition that no compromises have been made in our design specifications or instructions.

2) Basis of design:
This drawing has been prepared based on the information supplied to us by or on the behalf of the customer. However, it is the client's responsibility to check & verify that we have correctly interpreted the requirements and that all loading assumptions, details, dimensions, erections sequences, etc. are as required and practicable.

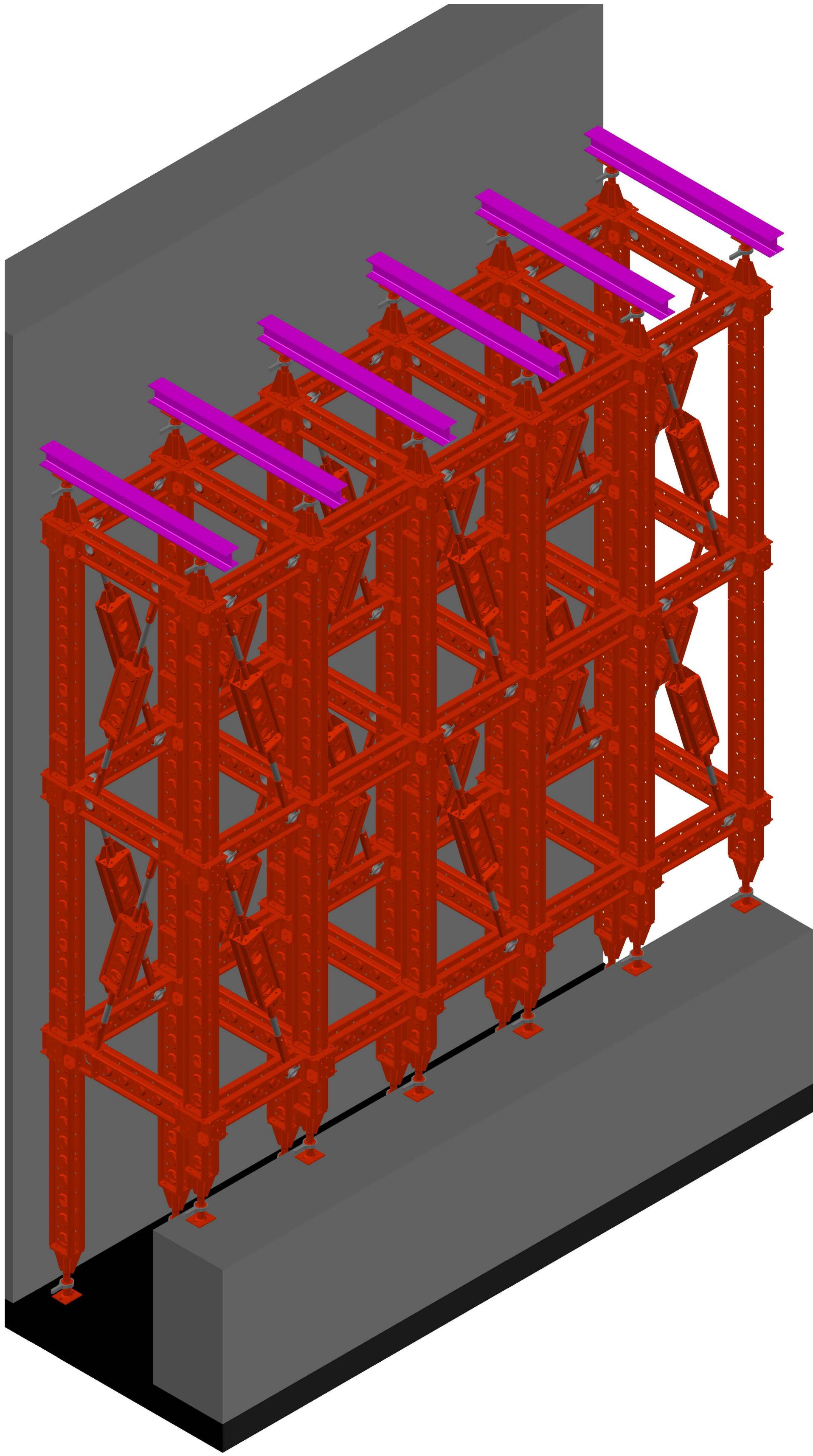
3) Design assumptions:
The following assumptions affecting the use of the design scheme shown on this drawing have been made:
• Loads are assumed uniformly distributed

4) Material properties and specification:
• Timber member: Materials ad work by Site
No timber is supplied by Webster Construction unless specifically stated. Where Webster Construction does not supply, the timber design is the responsibility of the Customer.
• Plywood: Provided by Site unless o/w noted

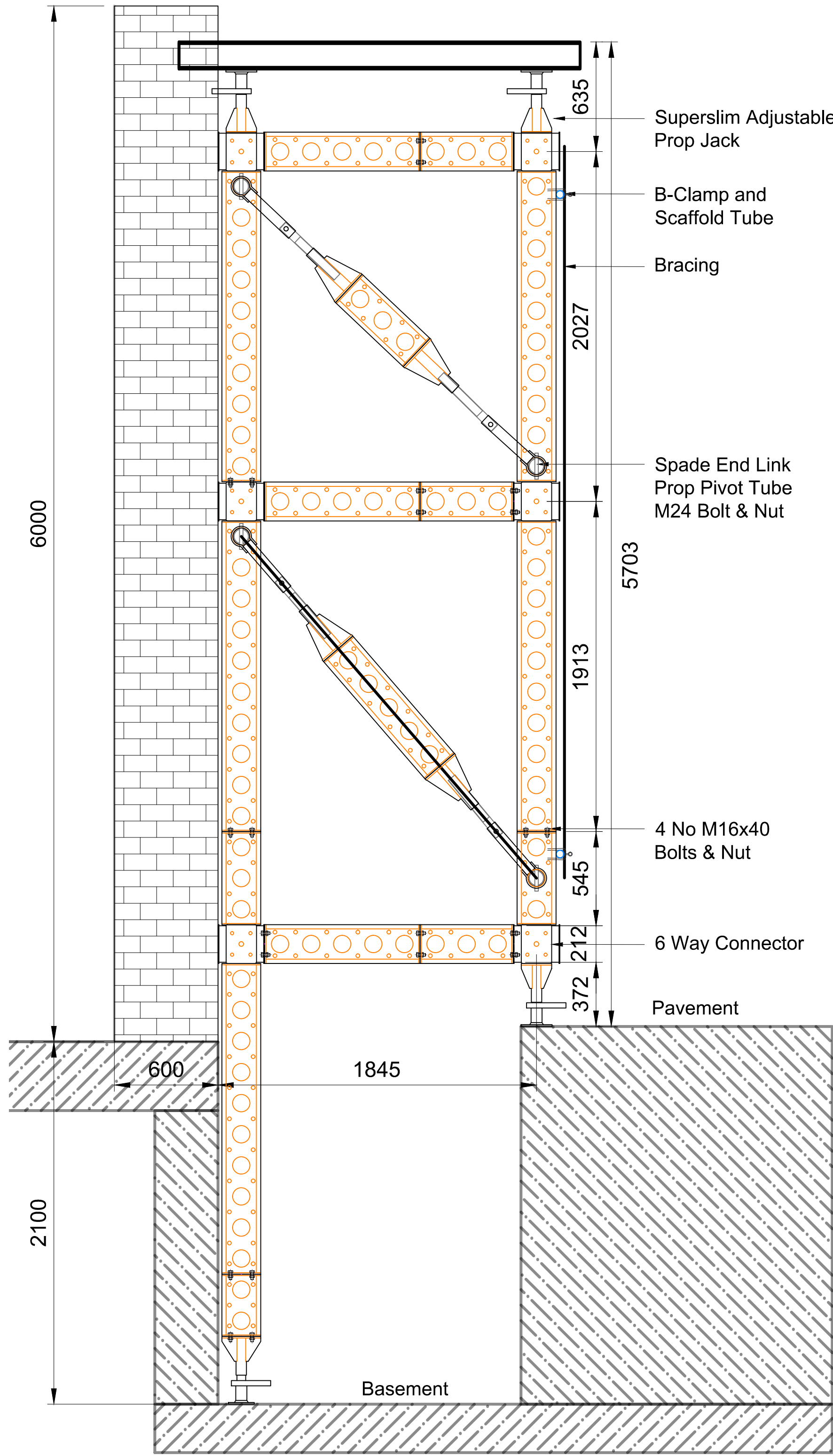
5) Design loads:
Loads on forms and falseworks have been analyzed in accordance with the Formwork Guide of Good Practice and/or BS 5973 & 5975 Codes of Practice for Falsework.

Liability notes:

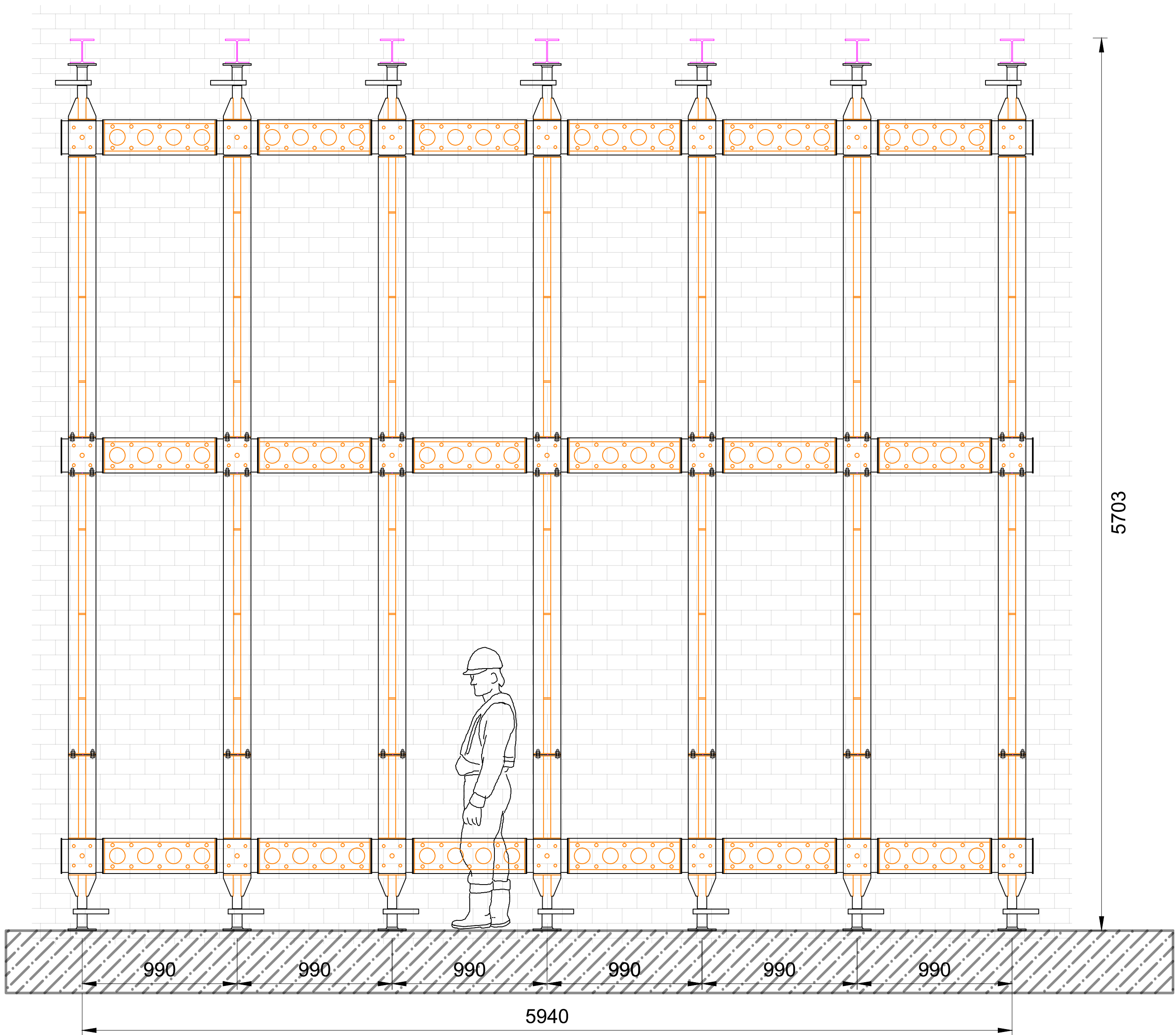
1. Drawing to be read in conjunction with permanent works drawings.
2. Drawing to be read in conjunction with designer's risk assessment.
3. Drawing to be read in conjunction with Webster Construction site specific calculations.
4. Prior to construction, the client is responsible for ensuring design complies to their requirements stated in the design brief.
5. All levels in metres unless noted otherwise.
6. All dimensions in millimetres unless noted otherwise.
7. Any concrete kentledge/thrust blocks to be provided by others.
8. Any ground works to be completed by others.
9. No alterations to the design are to be made without written confirmation from Webster Construction Ltd.
10. This drawing is confidential and exclusive property of the client. No unauthorized use, copy or disclosure is to be made and is to be returned on request.
11. All connections to be as per manufacturer's instructions and to be installed by others.
12. All works to be carried out in accordance with BS5975.
13. All works to be carried out in accordance with an approved safe system of work (SSOW) and risk assessment method statement (RAMS).
14. Any 'permits to load' and 'permits to strike' to be issued by a competent person before loading or striking.
15. Webster Construction Ltd. are not responsible for any localized cracking to the permanent works due to loading or any workmanship/ quality issues.
16. Webster Construction are not responsible for any remedial works that may be required.
17. The client is responsible for implementing suitable monitoring and maintenance schemes throughout the duration that the temporary works are in use.
18. The client is responsible for preparing suitable ground conditions prior to erection.
19. For clarification of fixing type and centres please see site specific calculations.
20. Scaffolding to be designed and erected in accordance with TG20:13 and SG4:15.



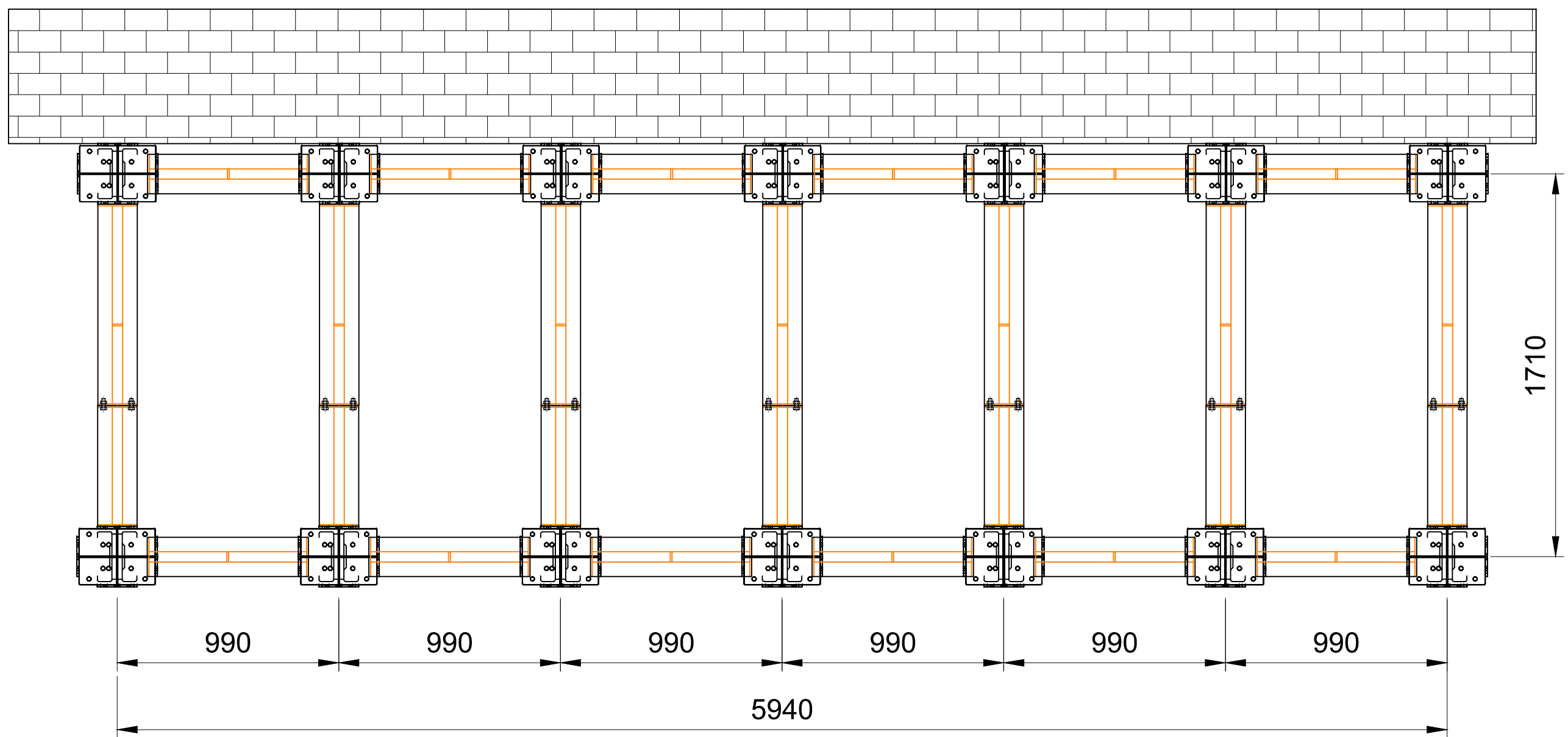
Isometric View



Section View

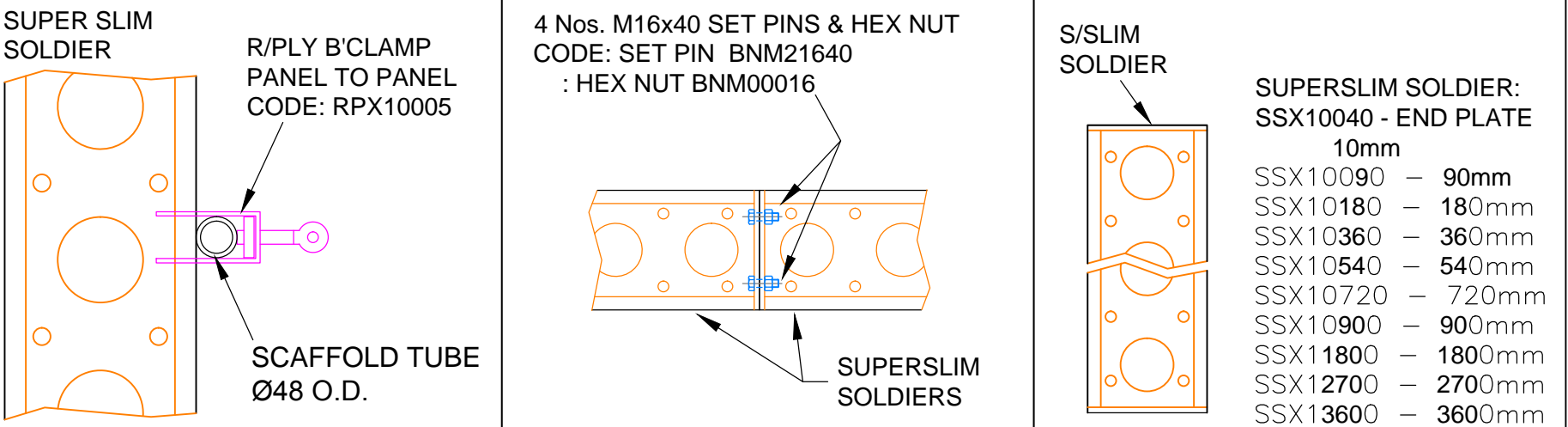


Elevation View



Plan Layout

This drawing is based on details taken from the following information provided by the Client. Please refer to the drawings:
SITE PHOTOS PROVIDED BY CLIENT



DETAIL 00

Falsework stability

Where the height to base ratio of the falsework exceeds 3:1, stabilise the falsework by tying into the adjacent permanent works, or tying falsework legs together using scaffold tube.

Customer Plywood

The Customer is to design, supply and ensure the adequacy of plywood for the spans indicated.

Rev	Description	Date	Designed	Checked
0	PRELIMINARY ISSUE	17.06.2019	CL	CL

Preliminary Drawing
Not checked for erection

This drawing is for discussion, pricing and approval by the Customer. It forms no part of any agreement until issued and signed in its construction status issued and signed in its construction status.

By:.....Date:.....



TITLE: NEEDLE BEAM SUPPORT SCHEME			
PROJECT: HANDEL STREET			
CLIENT: ---			
Scale: N.T.S.	Designed by: CL	Checked by: CL	Size: A1
Job Number: DEN-HAN-DES-001	Date: 17.06.2019	Date: 17.06.2019	
Drawing Number: DEN-HAN-DES-001-01			