

FOR APPROVAL

PHASING NOTE

IN ORDER TO RETAIN STRUCTURAL INTEGRITY THROUGHOUT THE CONSTRUCTION AND DISMANTLE PROCESSES, THE FOLLOWING SEQUENCE MUST BE IMPLEMENTED:

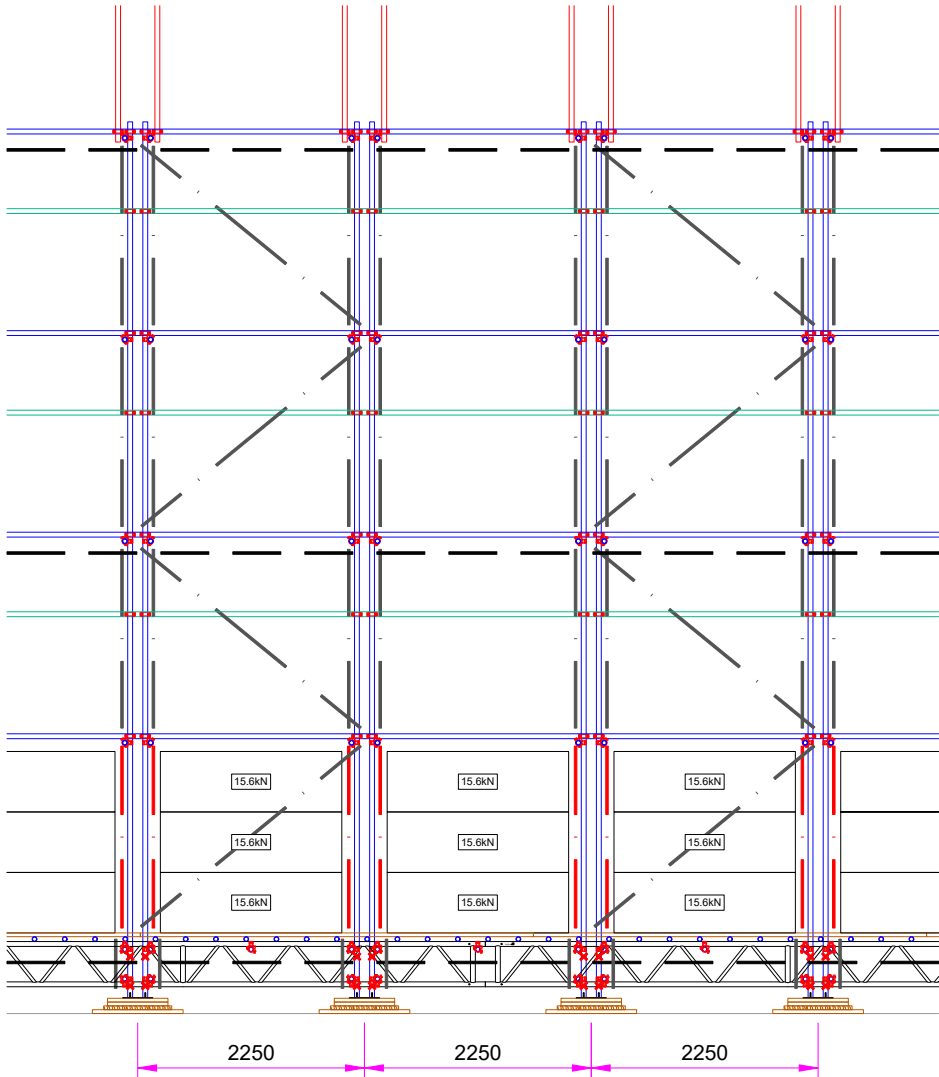
- INSTALL KICKER LIFT AND LOAD KENTLEDGE
- ERECT TO FULL HEIGHT INSTALLING LADDER BEAM SUPPORTS AS SCAFFOLD PROGRESSES
- UPON COMPLETION OF STRUCTURAL WORKS INSTALL TYPICAL RING BOLT TIES
- REMOVE LADDER BEAM CONNECTIONS AND BOARD TYPICAL LIFTS FOR GENERAL PURPOSE WORKS - 2kN/m² TO A SINGLE LIFT + SECOND AT 50%

LOAD BEARING FITTINGS

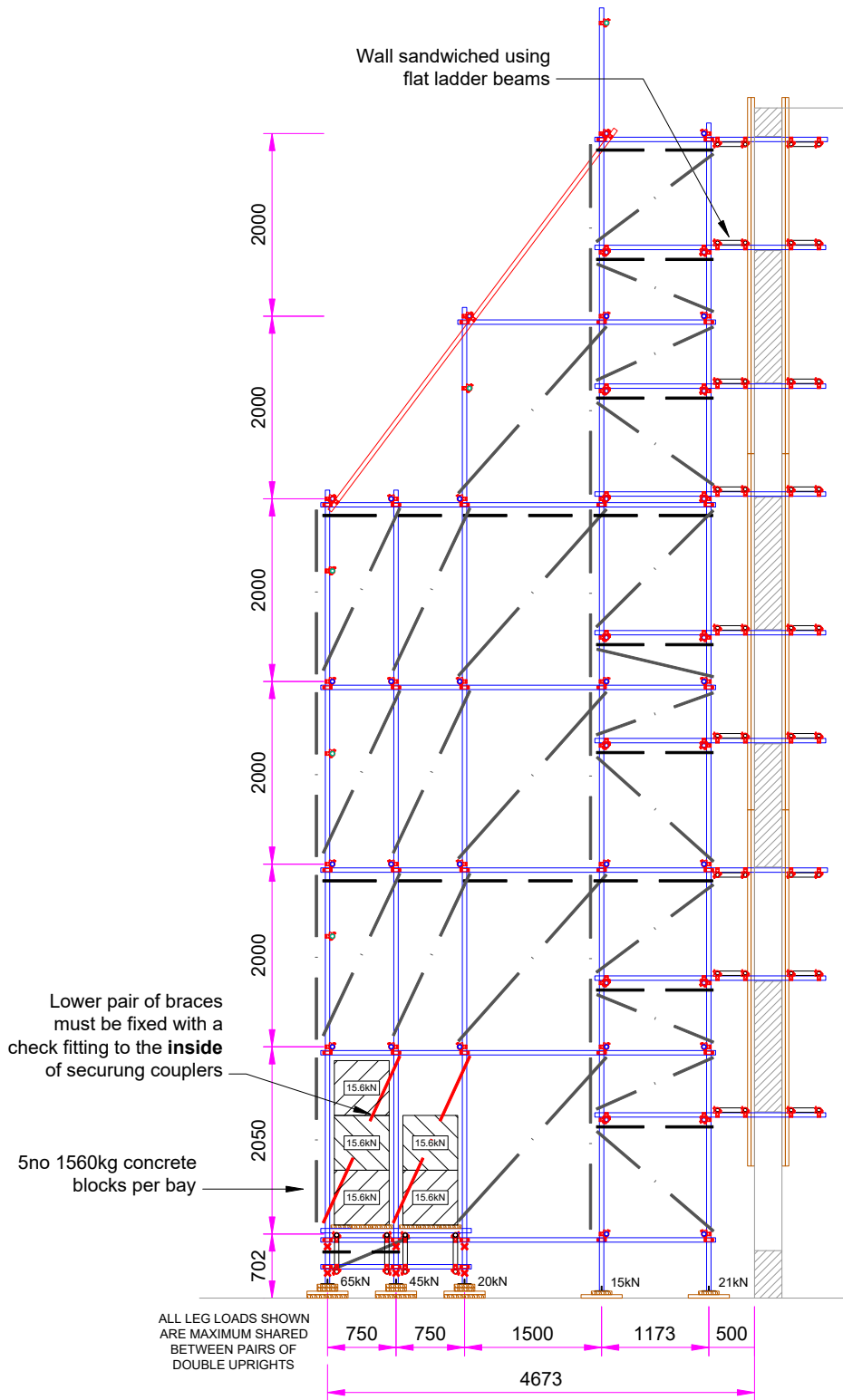
ALL STRUCTURAL SECURING AND CHECK FITTINGS SHOWN ARE TO BE A MINIMUM OF 'CLASS B' FITTINGS

UPRIGHT SPLICING

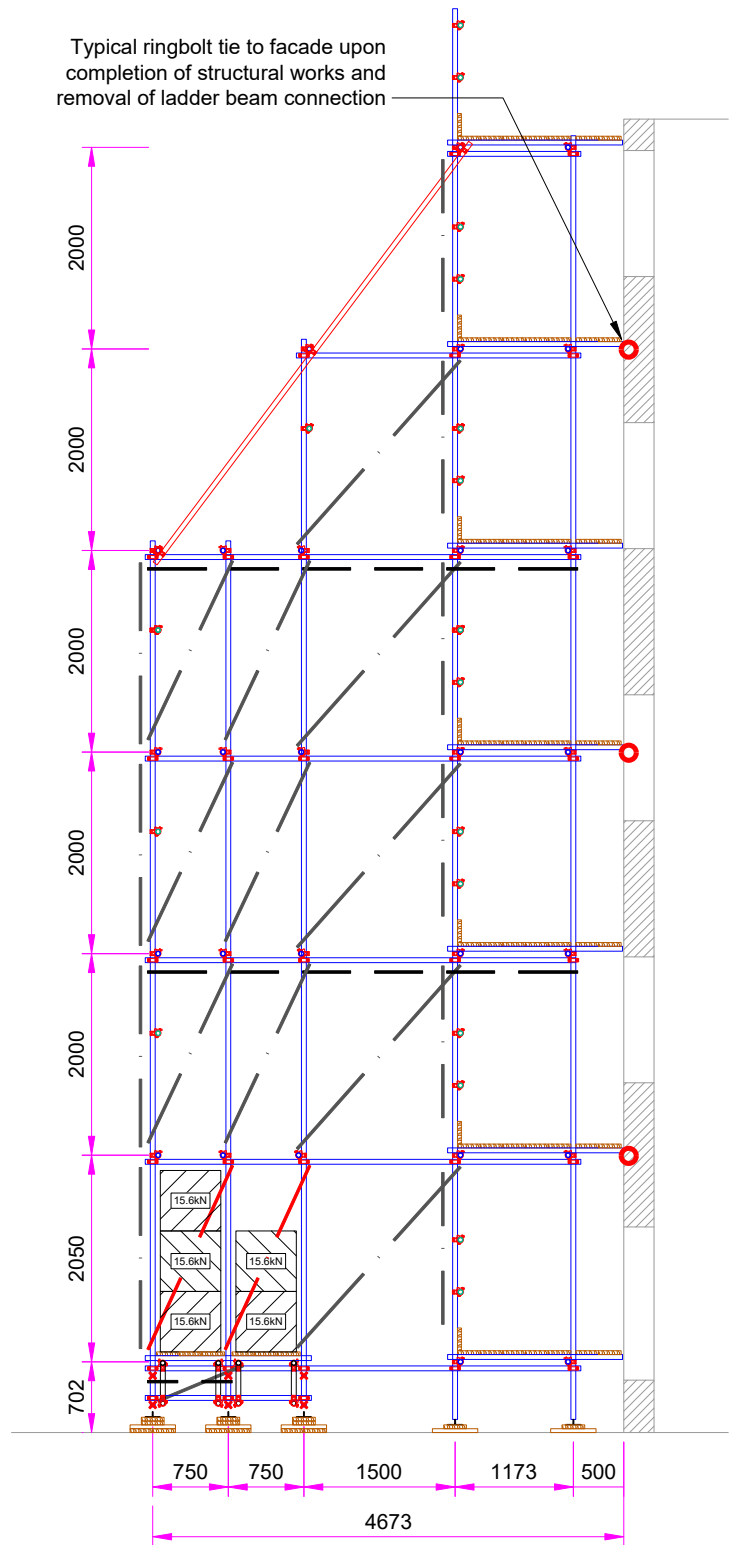
ALL JOINTS IN UPRIGHTS MUST BE SPLICED WITH 2no CHECK TO EACH SIDE OF SPLICE



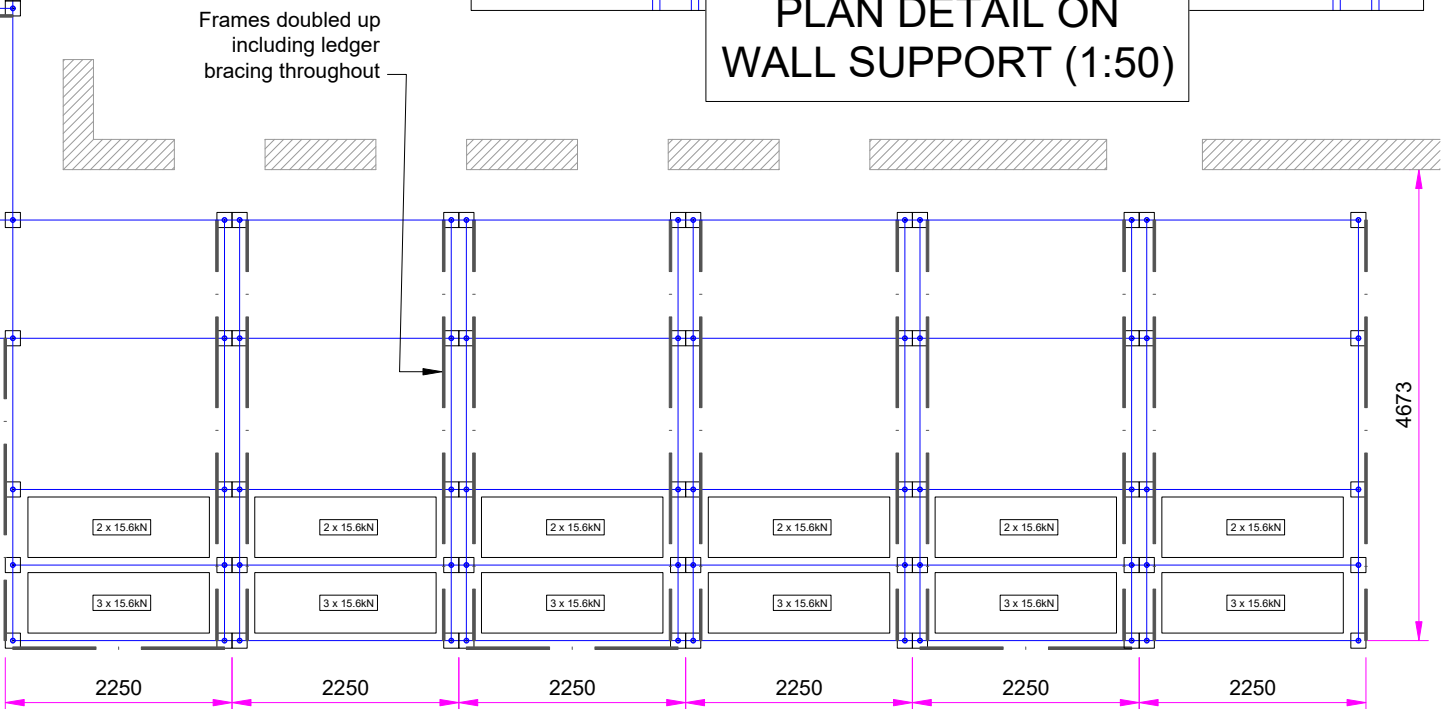
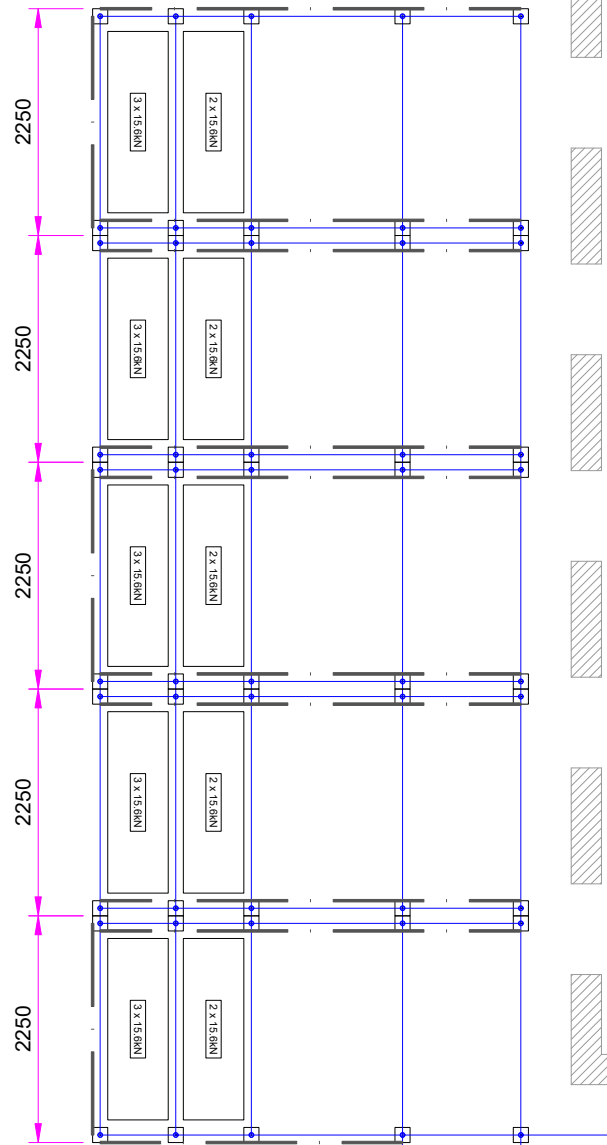
TYPICAL PART-ELEVATION



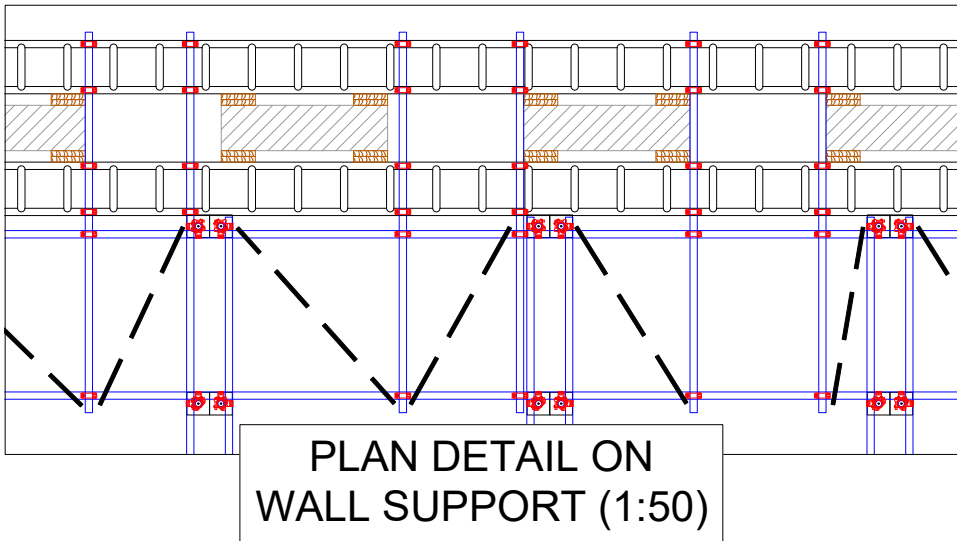
TYPICAL SECTION



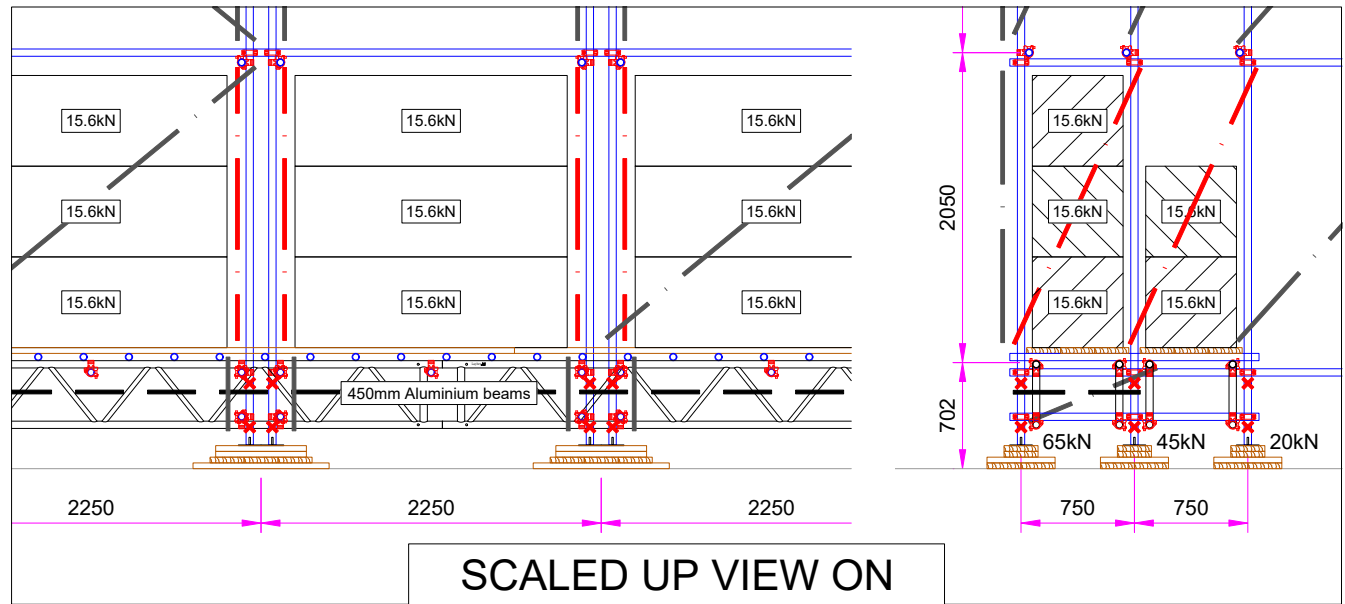
TYPICAL SECTION
(PHASE 2)



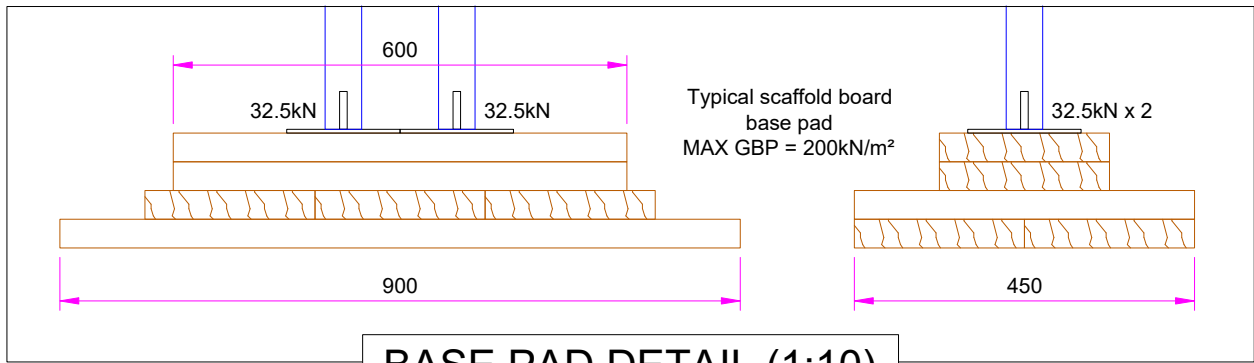
PLAN VIEW



PLAN DETAIL ON
WALL SUPPORT (1:50)



SCALED UP VIEW ON
KENTLEDGE BASE (1:50)



BASE PAD DETAIL (1:10)

NOTES:

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The customer should check that we have correctly interpreted his / her requirements and that all loadings, dimensions, details, erection and striking sequences, etc, are correct and practicable.

The customer is to ensure that the ground, structure and / or base provided for our scaffold is adequate to support the loads applied without settlement, including the provision for any necessary spreaders.

Drawing Notes:

READ ALL NOTES ON DRAWING.

ALL bracing / restraints are to be installed as per drawing.

All design and erection of scaffolds are to conform with the following British Standards and Codes Of Practices where applicable:

- TG 20:21 2021 - Design Guide - Technical Guidance on the use of BS EN 12811-1
- TG 04:19 2019 - Anchorage Systems
- SG 04:22 2022 - Preventing Falls in Scaffolding
- SG 25:20 2020 - Access and Egress from Scaffolds
- CG 06:20 2020 - Scaffold Design
- BS EN 12811-1 2023 - Temporary works equipment - Part 1: Scaffolds - Performance requirements and general design
- BS EN 74-3 2007 - Couplers, spigot pins and baseplates for use in falsework and scaffolds part 3: Plain base plates and spigot pins - Requirements and test procedures
- BS EN 13374 2013 - Temporary edge protection systems - Product specification - Test Methods
- BS EN 39 2001 - Loose steel tubes for tube and coupler scaffolds - Technical delivery conditions
- BS 2482 2009 - Specification for timber boards
- BS 5975-1 2024 - Temporary works - Part 1 - Management procedures for the control of temporary works - Code of Practice
- BS 5975-2 2024 - Temporary works - Part 2 - Falsework - Design and Implementation - Code of Practice
- BS EN 1991-1-1 2002 Eurocode 1: Actions on structure - Densities, self-weight and imposed loads
- BS EN 1991-1-3 2003 Eurocode 1: Actions on structure - Snow
- BS EN 1991-1-4 2005 Eurocode 1: Actions on structure - Wind
- BS EN 1991-2 2003 Eurocode 1: Actions on structure - Part 2: Traffic Loads on Bridges
- BS EN 1993-1-1 2005 Eurocode 3: Design of steel structures - Part 1-1: General rules and rules for buildings

LOAD BEARING COUPLERS MUST BE USED ON ALL TIE RELATED COMPONENTS UNLESS OTHER WISE SHOWN / STATED

Unless stated otherwise genuine products / components are to be used to ensure that structural performance can be guaranteed.

No alteration in or which may effect the loading is to be made without reference to RDG Engineering Design Office.

Dimensions:

All dimensions are in mm and centre to centre unless otherwise stated.

Written dimensions will take precedence over scaled dimensions.

P02	17/09/25	Issued For Approval	AJJ	AJJ	-	-
P01	15/09/25	Issued For Approval	AJJ	-	-	-
ISSUE	DATE	DESCRIPTION OF ISSUE	DRN	ENG	CHECKED	APPROVED

CLIENT

PSS

Premier Scaffolding Solutions LTD

RDG

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PROJECT

Lever Street, Manchester

DRAWING TITLE

Facade Retention & Access

CLIENT'S DRAWING REFERENCE

N/A

SCALE

1:75 @ A2

RDG ENGINEERING DRG NO.

5114-61-01-02-001

ISSUE

P02

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