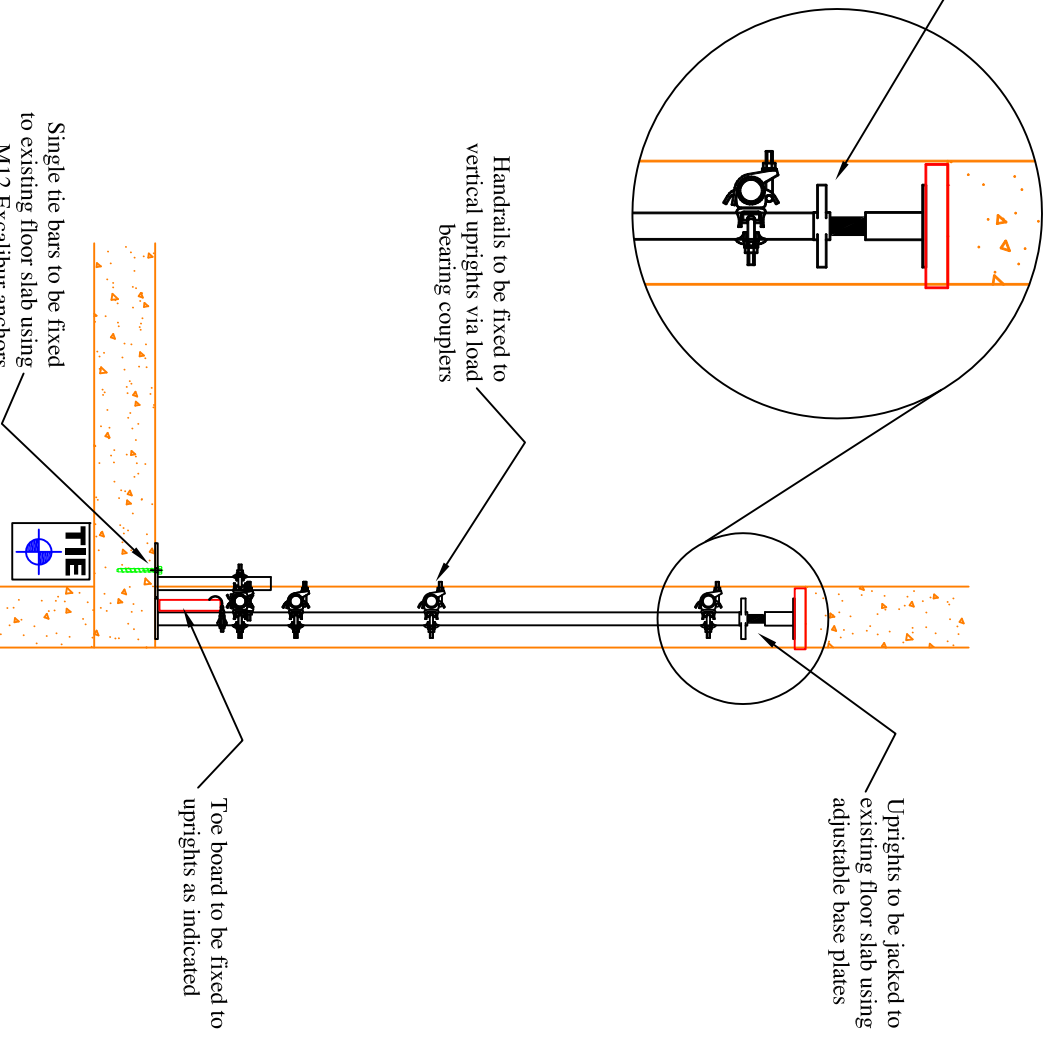
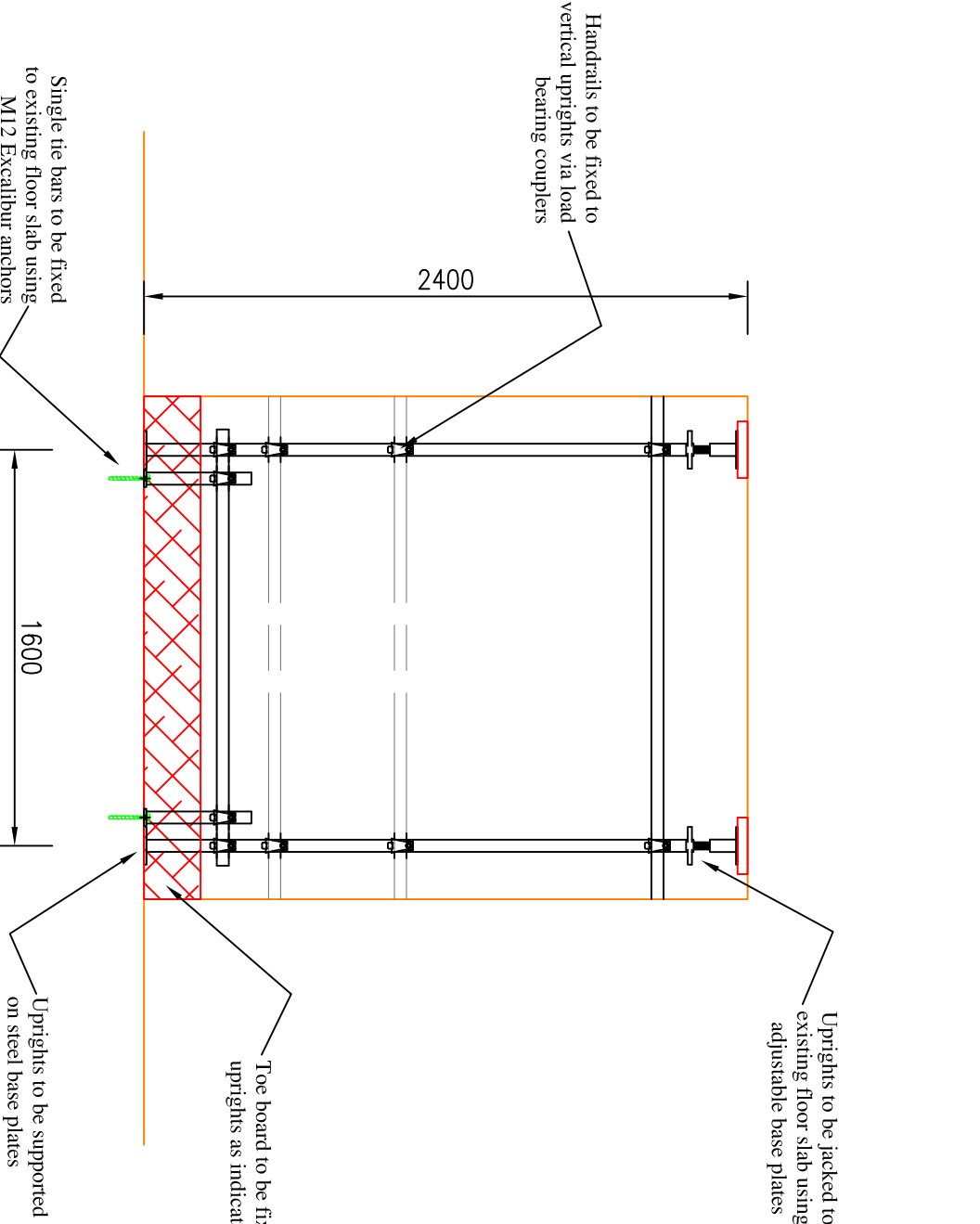
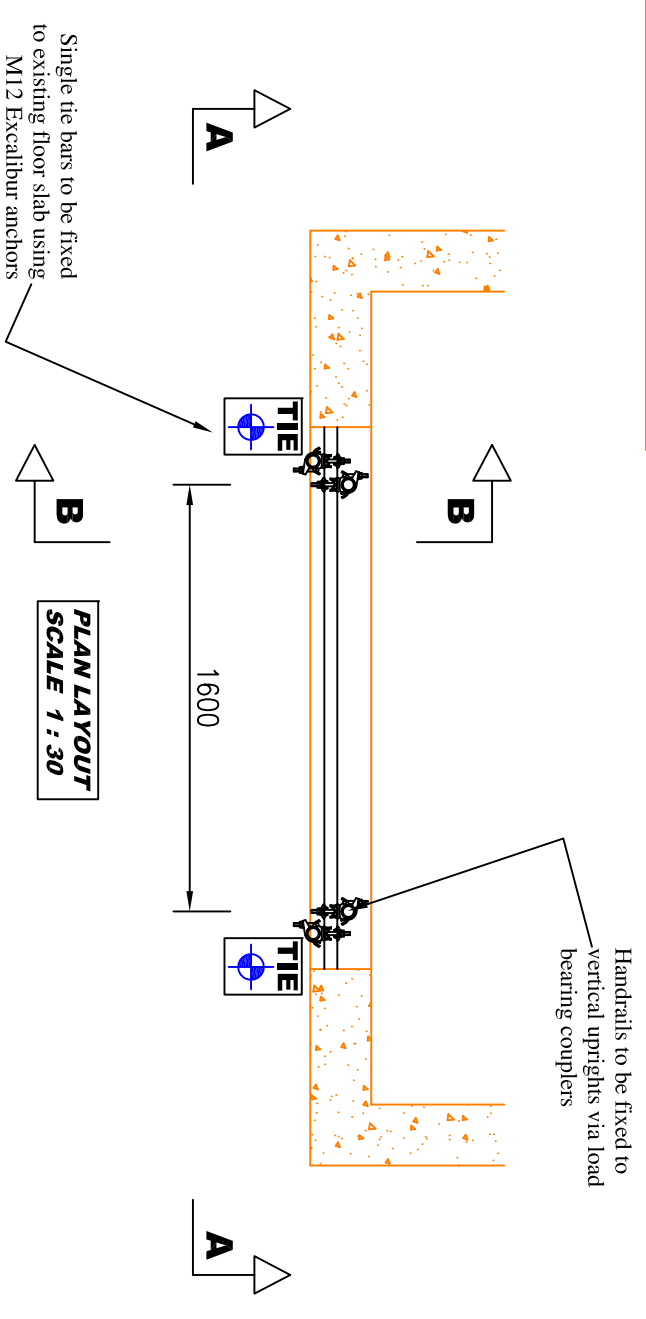


DESIGN DRAWING SUITABLE FOR VARIOUS SITE LOCATIONS PROVIDED DIMENSIONS ARE THE SAME AS DETAILED WITHIN THIS DRAWING



! LOAD CONSIDERATIONS !
 CLASS A HANDRAIL LOAD CONSIDERED ACTING ON STAIRCASE EDGE PROTECTION
 0.3KN ACTING HORIZONTALLY ON TOP RAIL
 1.25KN ACTING VERTICALLY AT ANY LOCATION

! 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.

REGULAR INSPECTIONS TO BE CARRIED OUT TO ENSURE ADJUSTABLE SCREW JACKS ARE WOUND CORRECTLY

TEMPORARY EDGE PROTECTION OR ADEQUATE FALL ARREST EQUIPMENT TO BE IMPLEMENTED PRIOR TO EDGE PROTECTION BEING INSTALLED

ALL COUPLERS TO BE TYPE EN74 CLASS A WITH MIN 6.1KN SLIP CAPACITY

ALL UPRIGHTS TO BE BASED FROM FIRM/LEVEL GROUND AT ALL TIMES.

**THE LOAD INFORMATION:
 MAX TIE LOAD = 0.5KN+/-
 MIN PULL TEST TO BE NO LESS THAN 0.65KN**

GENERAL NOTES

BAIS OF DESIGN
 This drawing has been prepared from information supplied to us by, or on behalf of the contractor, who should check that the requirements have been correctly interpreted and that all loadings, dimensions, fit heights, bay sizes, erection/shifting sequences etc. are as required and practicable.
 IMPOSED LOADS
 The contractor is to ensure that the existing structure, its static and/or the ground will safely support the extra imposed loads or supply new.
 Maximum calculated tie load: See Notes
 Maximum calculated leg load: See Notes
 LOADINGS ALLOWED
 The contractor must ensure that all loading(s) allowed for is sufficient.
 Live loads: See Notes
 Windloading: AS BSEN1991-1-4
 Maximum number of boarded levels:
 SHORING WORK
 We can not and will not pass comment on the structure being shored, as this involves matters beyond our control and knowledge. It is the contractor responsibility to ensure that the existing structure will safely span between our supports, and can be safely shored in the way indicated.
 FOUNDATIONS
 The contractor must prepare all foundations prior to erection.
 TEMPORARY ROOFS
 No temporary roof can be made watertight.
 Loading: Snow loading assessed using BSEN1991-1-3:2003, unless the contractor adopts a snow management system.
 MATERIALS
 All scaffolding materials forming this structure are to comply, and be constructed in accordance with BS1139, BSEN12811 and TG2013 (current editions).
 MODIFICATION
 No alteration is to be made to the structure detailed on this drawing without prior written permission from Prime Scaffold and Structural Designs Ltd.
 PROHIBITION
 This drawing is confidential and the exclusive property of THE SCAFFOLD CONTRACTOR. No unauthorised use, copy or disclosure is to be made, and is to be returned on request.
 DIMENSIONS
 Where dimensions shall take precedence over scaled dimensions. The contractor must verify all size dimensions and notify of any discrepancies prior to erection.
 PERMITS AND PERMISSIONS
 The contractor must obtain all permits and permissions prior to erection.
 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 plain track, unless stated otherwise.
 2) Unless otherwise noted all lifts other than boarded platform levels are to be constructed using lead bearing couplers.
 3) All general construction is to be in accordance with TG2013 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 shoring, wind protection or ties to be added to this structure without prior written permission from Prime Scaffold and Structural Designs Ltd.
ISSUED AS WORKING DRAWING

Revisions:

DATE	REVISION DETAILS
A	
B	
C	
D	
E	
F	

Client:

REUNITED SCAFFOLDING

Prime Scaffold and Structural Designs Limited
 Tel: 0800 612 7748
 Web: www.psd.uk.com

TITLE:
Proposed Scaffold Layout for Lift Shaft Edge Protection @ Various Projects.

DRAWN: T. Brown	CHECKED BY: T. Bells
CLIENT: Reunited Scaff.	DATE: 18/12/2020
SCALE: As Drg @ A3	DRG No: D/RS 0018-7