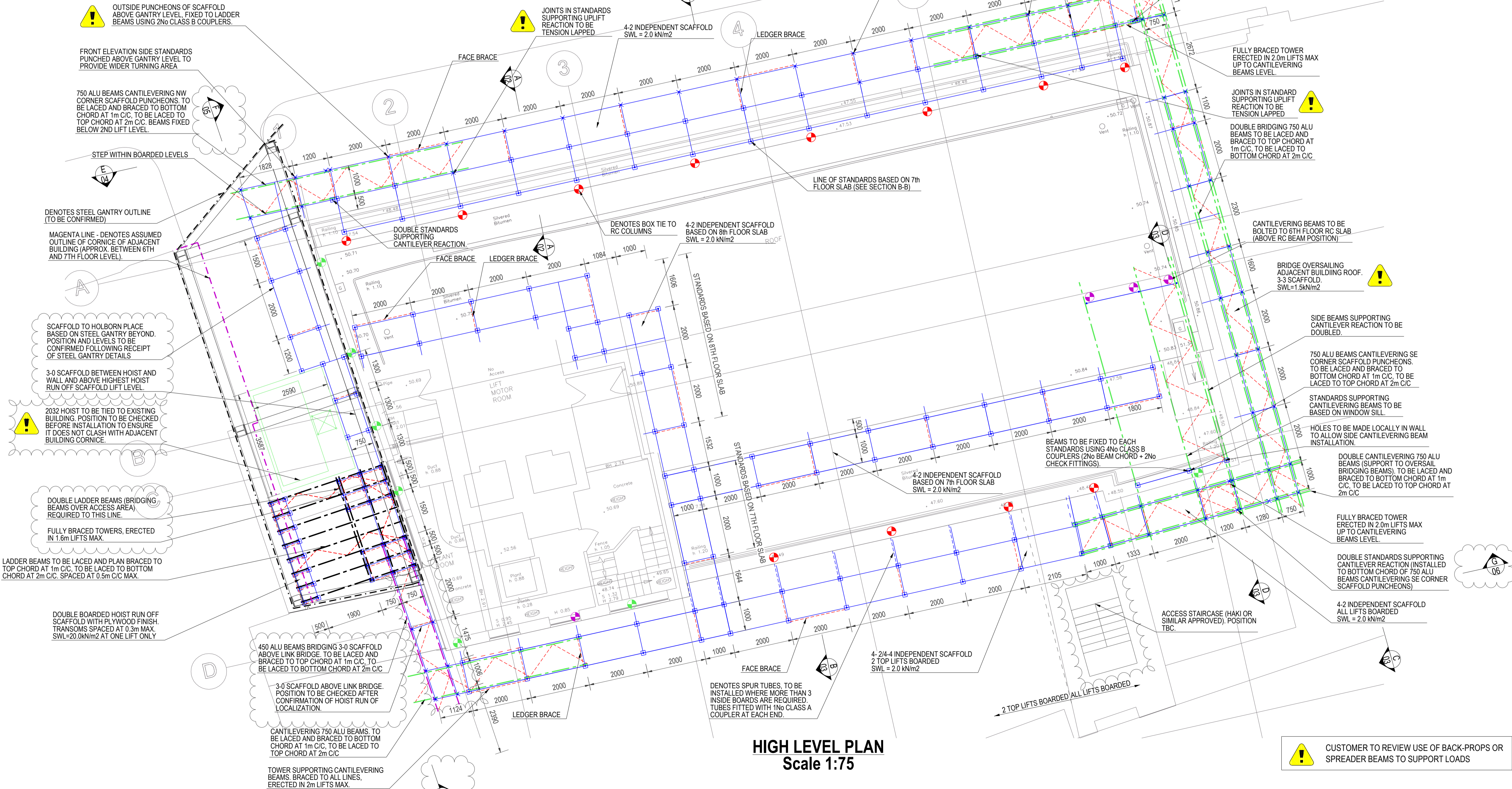


SECTION A-A
Scale 1:75
REF: 3065 - 01, 02



HIGH LEVEL PLAN
Scale 1:75

GENERAL NOTES:
This drawing is the property of Independent Design House Ltd and no reproduction or disclosure there of may be made in whole or in part without written permission.
This drawing has been prepared from information supplied to us by our Client / the Contractor and where necessary through direct site measurement by IDH.
All information within this drawing is subject to checking by our Client and the Contractor to ensure the requirements have been correctly interpreted.
The Client & Contractor must satisfy themselves that all dimensions, setting out are as required and practicable.
Details and approach shown within this design are only relevant to this specific Project.
Adopting details or approaches shown within this design to other applications, no matter how similar, can place you and other personnel at serious risk.

EXISTING STRUCTURE & FOUNDATIONS:
Our Client / the Contractor / Structural Engineer is to ensure that the existing structure, its fabric and the ground will safely support the imposed loads.
No assessment of the ground conditions has been made in this design and it remains the responsibility of our Client, the Contractor or Structural Engineer to undertake this exercise and confirm suitability or state an allowable bearing pressure IDH can work to.
No assessment has been made of the existing structure to determine whether it can safely support the indicated imposed loads as this is beyond our knowledge and remains the responsibility of our Client, the Contractor or Structural Engineer.
Our Client or the Contractor must prepare all foundations and enabling works to line and level as indicated in this drawing prior to erection. No excavations are to occur in the proximity of the erected structure without prior consent of IDH.

Maximum Imposed Tie Load kN: 6.7
Maximum Imposed Leg Load kN: 15.5 TYPICAL 2.0m BAY; 63.3 MAX REACTION PER DOUBLE STANDARDS
Recommended Tie Pull-Out Test Load kN: 8.39 Tie Test Frequency: 5%

IMPOSED LOAD & WORKING CLASS (TG20:13 Table 1):
Our Client or the Contractor must prepare all foundations and enabling works to line and level as indicated in this drawing prior to erection. No excavations are to occur in the proximity of the erected structure without prior consent of IDH.

NA - See below & deg for structure loadings

Live Load kNm2 (Main deck): 2.00 (INDEPENDENT SCAFFOLD); 15.0 (HEAVY DUTY GANTRY)
No: Inside Boards: 0.4
Live Load kNm2 (Inside Boards): 0.75
No: Boarded Lifts: 8
No Working Lifts: 1.5
Full Wind Pressure kNm2: 0.388

TEMPORARY ROOFS:
No temporary roof can be made watertight.
Loading: Roof loading assessed using TG09:10, unless stated otherwise.
Snow Load kNm2: NA

MATERIALS:
All scaffolding materials to be in accordance with BS EN 39, BS EN 74, BS EN 12811 and erected in accordance with TG20:13. Proprietary equipment to be installed and used in accordance with manufacturer's recommendations.

ALTERATIONS & CHANGES:
No alterations or change of use without prior written confirmation from IDH.
Client to inform IDH immediately of any inaccuracies within this design, changes to site conditions or changes to scope.
The Client / Contractor must verify all site dimensions and notify of any discrepancies prior to erection.

PERMITS AND PERMISSIONS:
The Client / Contractor must obtain all permits and permissions prior to erection.

CLADDING:
This structure has been designed as a SHEETED structure and must not have fans, additional hoarding or advertising added to it or Tie / Bracing removed without prior written consent from IDH.

CONSTRUCTION NOTES:
1. Drawings are not to be scaled.
2. All ties to be selected, tested and installed in accordance with TG4:11. All ties are to be secured with load bearing couplers and across both standards at node positions unless specifically shown otherwise.
3. It is the responsibility of the Contractor to provide adequate tying positions at the frequency required by this design.
4. All making good by Contractor.
5. General erection to be in accordance with TG20:13.
6. All beams to be fully braced and braced as indicated & manufacturer's recommendations.
7. Scaffolds to be erected in accordance with SG4:10 including use of intermediate handrails where appropriate.
8. Spacing of ties:
Horizontally: Every other standard
Vertically: Every Lift

RESIDUAL RISK NOTES:
It is not the policy of IDH to prepare specific Designer Risk Assessments as design risks are identified within the drawing. Where risks cannot be eliminated and inherently reside within the scheme they are classified as 'Residual Risks' and will be identified with a warning triangle.

IF IN DOUBT ASK

TIE LEGEND:
BOX TIE TO RC COLUMN
TYPICAL RINGBOLT TIE OR SIMILAR APPROVED
SHEAR TIE - SEE DETAILS (DRAWING 3065-01)

For Construction

REV	DATE	DESCRIPTION	MM	DS	DRN	CHK
C0	24/04/17	ISSUED FOR CONSTRUCTION				
P2	06/12/16	SECTION MARKS AND LINK BRIDGE AREA REVISED	MM	DS		
P1	30/11/16	REVISED TO SUIT CUSTOMER COMMENTS	MM	DS		

CLIENT
SAS SCAFFOLDING LTD

PROJECT
262-267 HIGH HOLBORN

DWG TITLE
DEMOLITION SCAFFOLD
HIGH LEVEL PLAN, SECTION A-A

Independent Design House Ltd
Studio 2 Westree House
2 Westree Road
Maidstone, Kent ME16 8HB
Tel: 01622 690410
info@idh-design.co.uk
www.idh-design.co.uk

DWG NO	REV	SCALE	DRN	MM	DATE
3065-02	C0	As Shown @A1	CHK	MM	24/11/16
				DS	24/11/16

ALL BEAM ON BEAM CONNECTIONS TO INCORPORATE A PUNCHEON (NOT SHOWN FOR CLARITY)

SCAFFOLD TO BE ERRECTED IN ACCORDANCE WITH SG4:15 INCLUDING USE OF TEMPORARY HANDRAILS (OMITTED FOR CLARITY)

CUSTOMER TO REVIEW USE OF BACK-PROPS OR SPREADER BEAMS TO SUPPORT LOADS