

Notes:
For General notes see GN1

LOAD CONSIDERATION:
Imposed load not to exceed 1 No working level rated at 1.5 kN/m² and 1No. level at 0.75 kN/m² between uprights with 0.75 kN/m² on the inside boards.

SHORING WORK
We cannot and will not pass comment on the structure being shored, as this involves matters beyond our control and knowledge. It is the contractors 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.

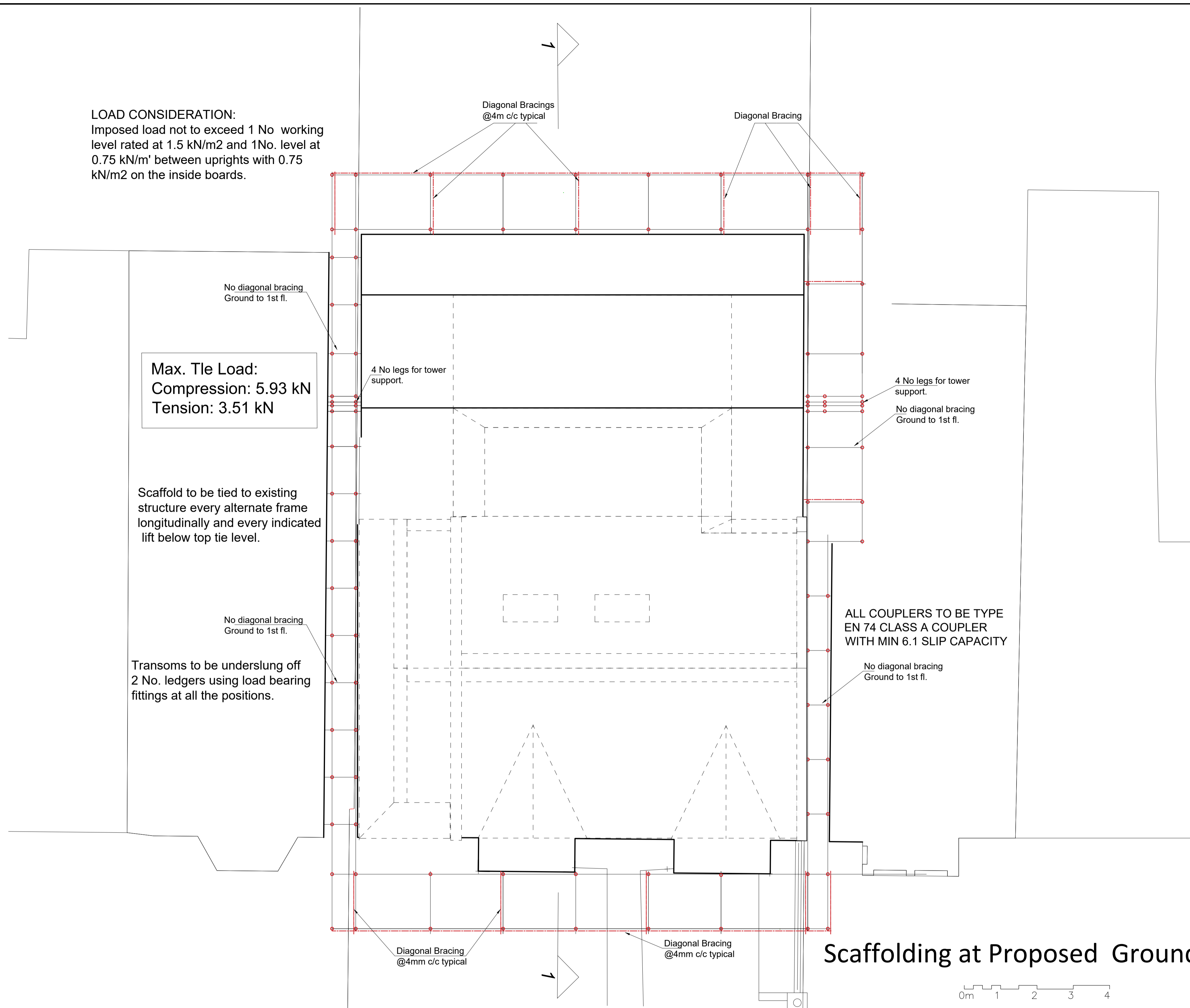
TEMPORARY ROOFS
No temporary roof can be made watertight .
Loading : Snow loading assessed usin BS6399 Part , unless the contractor adopts a snow management system

MATERIALS
All scaffolding materials forming this structure are to comply, and to be constructed in accordance with BS 1139 annd TG20 :13 (Current editions)

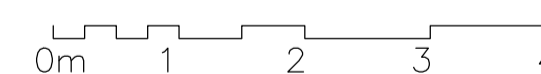
MODIFICATION
No alteration is to be made to the structure detailed on this drawing without prior written permission.

DIMENSIONS
Written dimensions shall take precedence over scaled dimensions. The contractor must verify all site dimensions and notify of any discrepancy prior to erection .

PERMITS AND PERMISSIONS
The contractor must obtain all permits and permissions prior to erection.



Scaffolding at Proposed Ground Floor Plan



GENERAL NOTES :
BASIS OF DESIGN

This drawing has been prepared from information supplied to us by, or on behalf of the contractor, who should check that his requirements have been correctly interpreted and that all loadings, dimensions, lift heights, bay sizes, erection/striking sequences etc. are as required and practicable.

IMPOSED LOADS

The contractor is to ensure that the existing structure. It's fabric and/ or the ground will safely support the extra imposed loads; or supply new.
Maximum calculated tie load;
Maximum calculated leg load;

CONSTRUCTION NOTES:

- 1) Unless otherwise noted all lifts other than boarded platform levels are to be constructed using load bearing couplers
- 2) All general construction to be in accordance to TG20:13 unless noted otherwise
- 3) Main contractor to undertake all making good where necessary.
- 4) Main contractors to provide and maintain adequate tie positions
- 5) No sheeting, wind protection or fans to be added to this structure without prior written permission.

Rev	Date	Description
 LIM ENGINEERING LTD consulting engineers		
Project:- 14 Albany Road London		
Drawing:- GROUND FLOOR PLAN SCAFFOLDING PLAN		
Scale	Drawn	Checked
1:60 @ A1		
Date	Apr. 2016	
Job No	01008	Drng No
		SF01
Rev		

Notes:
For General notes see GN1

LOAD CONSIDERATION:
Imposed load not to exceed 1 No working level rated at 1.5 kN/m² and 1No. level at 0.75 kN/m' between uprights with 0.75 kN/m² on the inside boards.

Max. Tie Load:
Compression: 5.93 kN
Tension: 3.51 kN

Scaffold to be tied to existing structure every alternate frame longitudinally and every indicated lift below top tie level.

Transoms to be underslung off 2 No. ledgers using load bearing fittings at all the positions.

GENERAL NOTES :
BASIS OF DESIGN

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SHORING WORK

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FOUNDATIONS

The contractor must prepare all foundations prior to erection.

TEMPORARY ROOFS

No temporary roof can be made watertight .
Loading : Snow loading assessed usin BS6399 Part , unless the contractor adopts a snow management system

MATERIALS

All scaffolding materials forming this structure are to comply, and to be constructed in accordance with BS 1139 and TG20 :13 (Current editions)

MODIFICATION

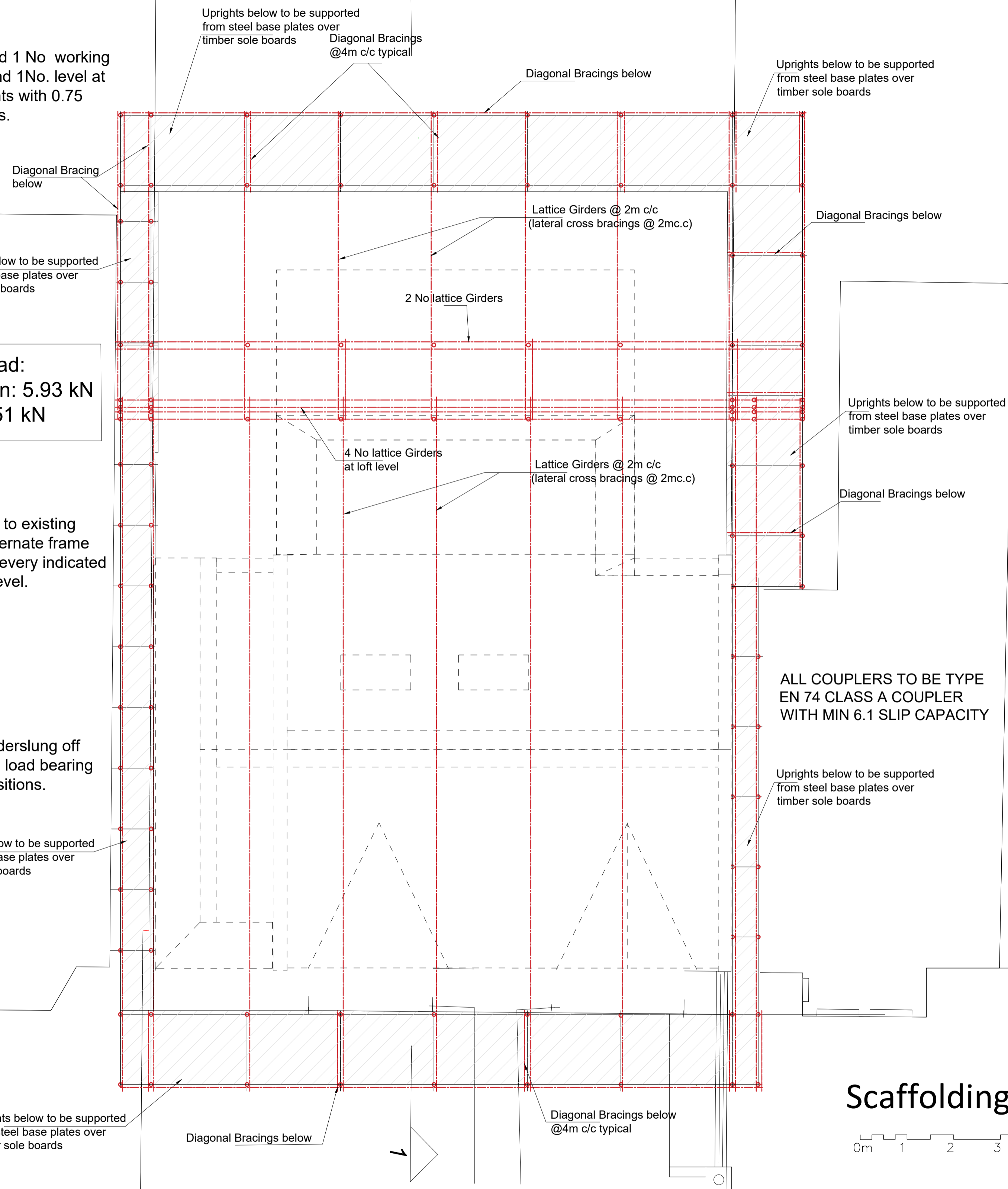
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DIMENSIONS

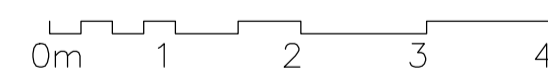
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Scaffolding at Proposed Roof Plan

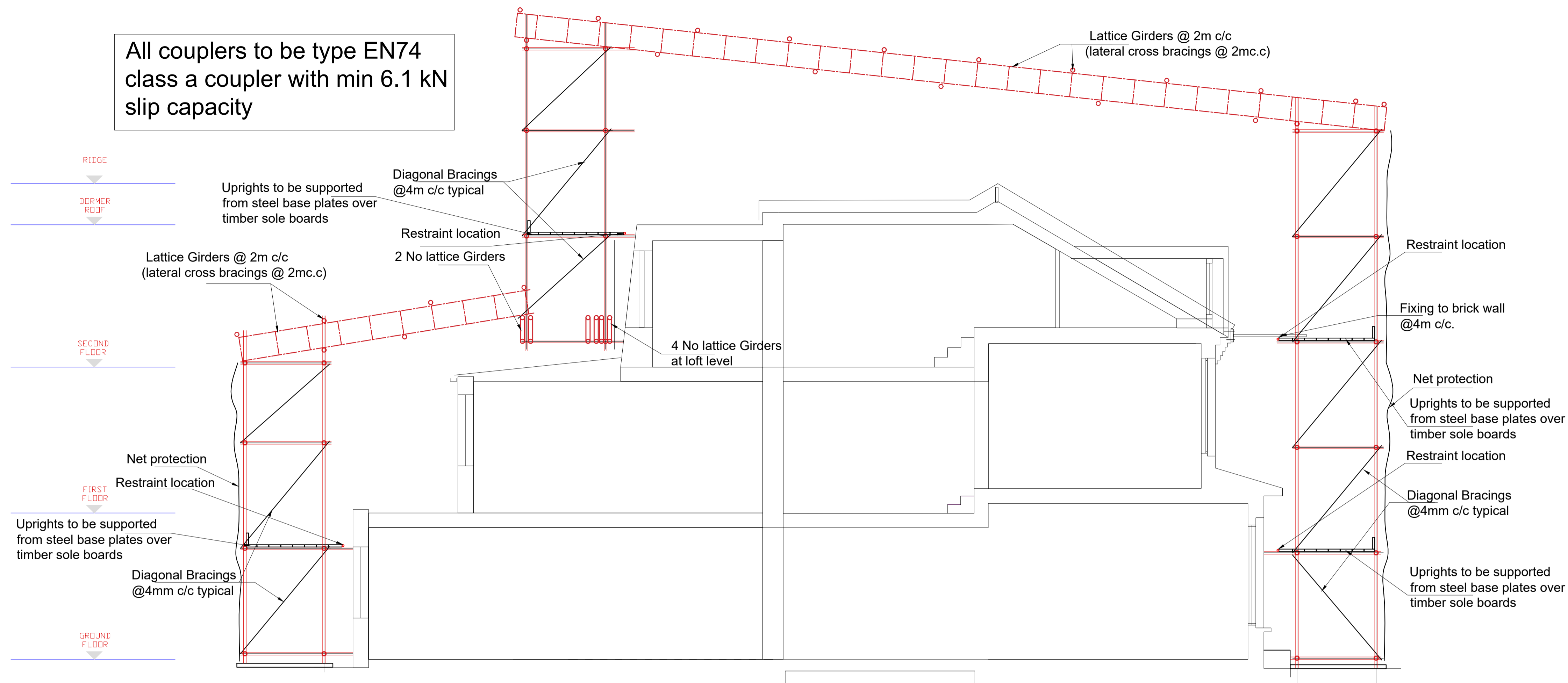


CONSTRUCTION NOTES:

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Rev	Date	Description
 LIM ENGINEERING LTD consulting engineers		
Project:- 14 Albany Road London		
Drawing:- ROOF PLAN SCAFFOLDING PLAN		
Scale	Drawn	Checked
1:60 @ A1		Apr. 2016
Job No	01008	Drng No SF02
		Rev

All couplers to be type EN74 class a coupler with min 6.1 kN slip capacity



Scaffolding , Proposed Section 1-1

Max. Tie Load:
Compression: 5.93 kN
Tension: 3.51 kN

Max. Shear Tie Load:
Compression: 9.44 kN
Tension: 6.57 kN

Sheeting to be fixed to outside of uprights at all times.

Scaffold to be tied to existing structure every alternate frame longitudinally and every indicated lift below top tie level

Transoms to be underslung off 2 No. ledgers using load bearing fittings at all the positions

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FOUNDATIONS
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Loading : Snow loading assessed usin BS6399 Part , unless the contractor adopts a snow management system

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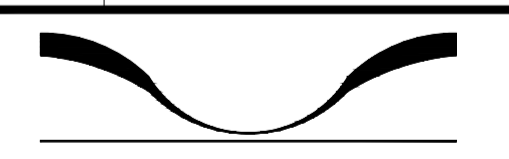
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Rev	Date	Description
 LIM ENGINEERING LTD consulting engineers		
Project:- 14 Albany Road London		
Drawing:- SECTION 1 - 1 SCAFFOLDING		
Scale	Drawn	Checked
1:50 @ A1		Apr. 2016
Job No	Drg No	Rev
01008	SF03	