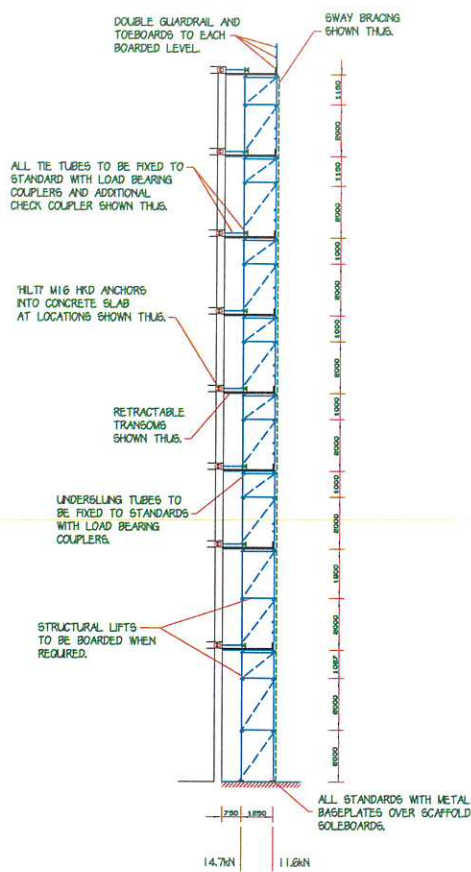
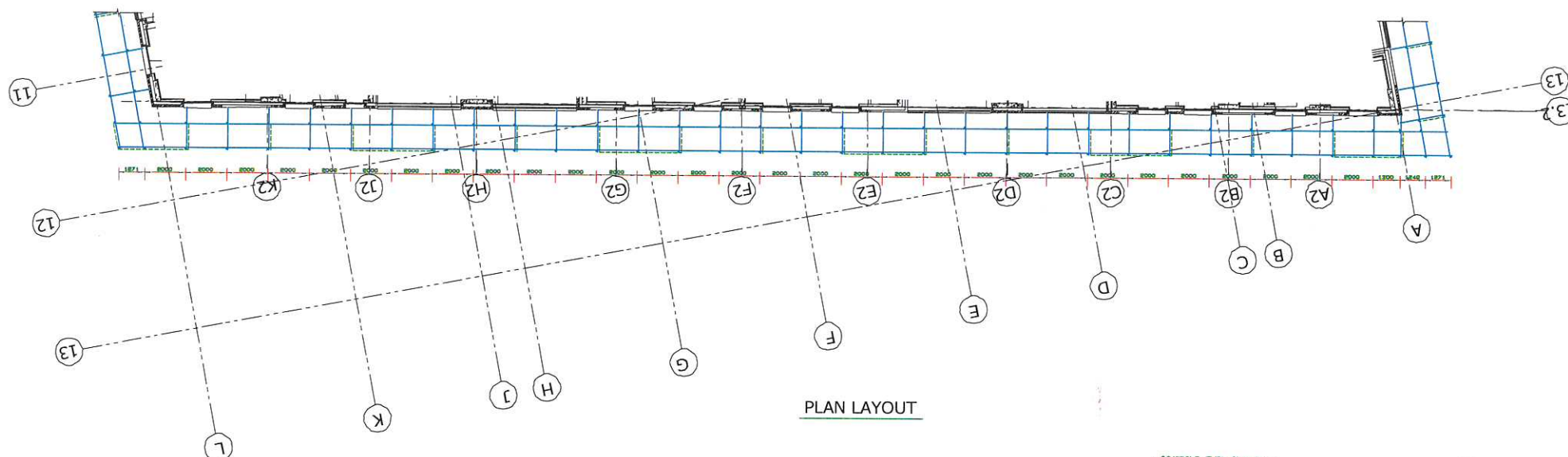


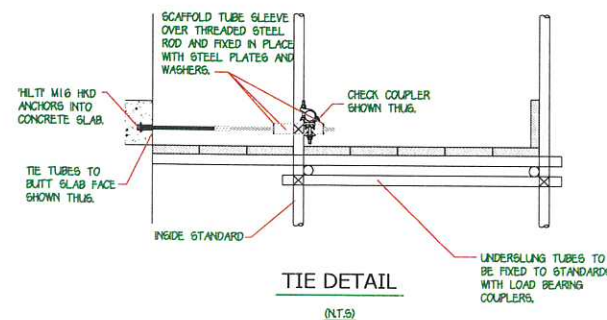
ELEVATION



TYPICAL SECTION



PLAN LAYOUT



ALL PPE INCLUDING SAFETY HARNESSES TO BE USED AT ALL TIMES DURING THE ERECTION OF SCAFFOLD ALL IN ACCORDANCE WITH METHOD STATEMENT AND RISK ASSESSMENT.

ACCESS SCAFFOLD DESIGNED FOR A MAX. LIVE LOAD ALLOWANCE OF 20kN/m² TO ONE LEVEL AND 10kN/m² TO ONE OTHER LEVEL BETWEEN STANDARDS WITH 0.75kN/m² TO INSIDE BOARDS (CLASS 3).

GENERAL ACCESS SCAFFOLD TO BE TIED IN ACCORDANCE WITH REQUIREMENTS OF BS EN12811-1: 4.2M X 4.0M = 16.0M²

20MM GAP TO BE COVERED WITH PLY FILLET AND SCREWED DOWN TO BOARDED DECK.

ALL DIMENSIONS ARE APPROXIMATE AND MAY VARY TO SUIT SITE CONDITIONS.

GENERAL NOTES

- This drawing is confidential and the exclusive property of CHS Design for use by the Client. No unauthorised use, copy or disclosure is to be made.
 - Contractor must ensure that the workmanship and materials are sufficient to support the loading specified on our drawings and/or calculations. The Contractor will be responsible to ensure the scaffolding works are carried out to our specification.
 - This drawing is to be read in conjunction with all relevant Engineer's, Architect's and Specialist's drawings and specifications and BCM Scaffolding Limited quotations, drawings and specifications.
 - This drawing has been prepared from details supplied to us by the Client, who should check that we have correctly interpreted his requirements. No alteration in the loading to be made without consulting with the Client's structural Engineers.
 - The following Structural Engineers drawings have been used to prepare this scheme:-
.....
 - No sheeting or wind protection should be added to the structure unless agreed in writing with Structural Engineer.
 - The following assumptions have been made:-
.....
 - The Client is to ensure that the ground and/or base provided for our scaffold is adequate to support the loads to be applied without settlement and must provide any necessary spreaders.
Maximum Calculated Leg Load 14.7kN
Maximum Lift Height 2.0m
 - Where the scaffolding is designed to be supported or suspended from an existing structure (e.g. roofs, beams, balconies, upper floors etc.) the Client must ensure that the structure is of adequate strength to safely support the additional imposed loads.
 - When anchoring or tying is required to stabilise our structure, the Client is responsible for the adequacy of the building framework or ground to which the anchorage is made.
 - Wind loadings where applicable have been calculated in accordance with B.S. Code 6398: 1997
Maximum wind pressure allowed in the design shown on this drawing is:-
..... 0.5kN/m²
 - Users must not adapt, add or remove any scaffold equipment on this drawing without reference to CHS Design.

The Client to ensure that the permanent structure is of adequate strength to accept the loads imposed by temporary structure.

The Client to ensure that the base to all standards is capable of carrying the imposed loads without adverse settlement or deflection.
- ALL SCAFFOLDING WORKS TO BE ERECTED IN ACCORDANCE WITH THE METHOD STATEMENT & RISK ASSESSMENTS SPECIFICALLY PREPARED FOR THE SCAFFOLDING WORKS CONTAINED WITHIN THESE DRAWINGS.

REV	BY	DATE	DESCRIPTION
A	LC	12.06.13	DRAWING ISSUED FOR CONSTRUCTION.
B	LC	11.07.13	DRAWING REVISED TO INCLUDE ELEVATION AS REQUESTED BY CLIENT.



CHS Design Ltd., 97 Broadwood Avenue, Ruislip, Middlesex, HA4 7XU.
Office: 01895 741860

SITE: **WOODBERRY DOWN PHASE 2.**
PROPOSED ACCESS SCAFFOLD TO
BLOCK E, NORTH ELEVATION.

CLIENT: BCM SCAFFOLDING LTD.

DRG No: CHS-0807/SB.	SCALE: 1:100.	DATE: 05.06.13.
	DRAWN BY: L.CHARLES.	
	CHECKED BY: DATE:	
	DRG STATUS: CONSTRUCTION	

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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/working sequences etc., are as required and practicable.

IMPOSED LOADS
The contractor is to ensure that the existing structure, its fabric and/or the ground will safely support the extra imposed loads, or supply new.
Maximum calculated tie load: see drawing / callouts
Maximum calculated leg load: see drawing / callouts

LOADINGS ALLOWED
The contractor must ensure that all loading(s) allowed for is sufficient.
Live loads: 1no lift @ 2.0kN/m² & 1no lift @ 1.0kN/m², between standards
2no lifts @ 0.75kN/m², inside boards
Windloading: q = 0.87kN/m²
Minimum number of boarded levels: see drawing / callouts

SHORING WORK
We can not and will not pass comment on the structure being shown, 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 using BS6399 Part 3, 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 and TG20:08 (current editions).

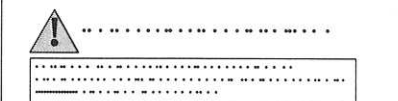
MODIFICATION
No alteration is to be made to the structure detailed on this drawing without prior written permission from BERKELEY HOMES.

PROPERTY
This drawing is confidential and the exclusive property of BERKELEY HOMES.
No unauthorised use, copy or disclosure is to be made, and is to be returned on request.

DIMENSIONS
Written dimensions shall take precedence over scaled dimensions. The contractor must verify all site 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 plan braced, unless stated otherwise.
 - 2) Unless otherwise noted all lifts other than boarded platform levels are to be constructed using load bearing couplers.
 - 3) All general construction is to be in accordance with TG20:08 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 sheeting, wind protection or fans to be added to this structure without prior written permission from BERKELEY HOMES Ltd.



REVISIONS

DESCRIPTION	DRN	DATE	CHKD
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TITLE:
Proposed Access Scaffold
For Raising New Works
Block E, Woodberry Phase 2

DRAWN: KP	CHECKED BY:
CLIENT:	DATE: 24.01.13
SCALE: (ORIG DRG) see drawing (A0)	DRG No: 2110-01-P1

1. The drawing is to be used for the design and construction of the proposed access scaffold for raising new works. It is to be used in conjunction with the relevant specifications and standards. The drawing is to be used for the design and construction of the proposed access scaffold for raising new works. It is to be used in conjunction with the relevant specifications and standards.

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Maximum calculated leg load: see drawing / calcs

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2 no lifts @ 0.75kN/m², inside boards
Windloading: q = 0.87kN/m²
Maximum number of boarded levels: see drawing / calcs

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 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 using BS6399 Part 3, 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 and TG20:08 (current editions).

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

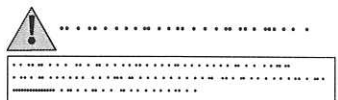
PROPERTY
This drawing is confidential and the exclusive property of BERKELEY HOMES plc.
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DIMENSIONS
Written dimensions shall take precedence over scaled dimensions. The contractor must verify all site dimensions and notify of any discrepancies prior to erection.

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CONSTRUCTION NOTES

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- 2) Unless otherwise noted all lifts other than boarded platform levels are to be constructed using load bearing couplers.
- 3) All general construction is to be in accordance with TG20:08 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 sheeting, wind protection or fans to be added to this structure without prior written permission from BERKELEY HOMES plc.

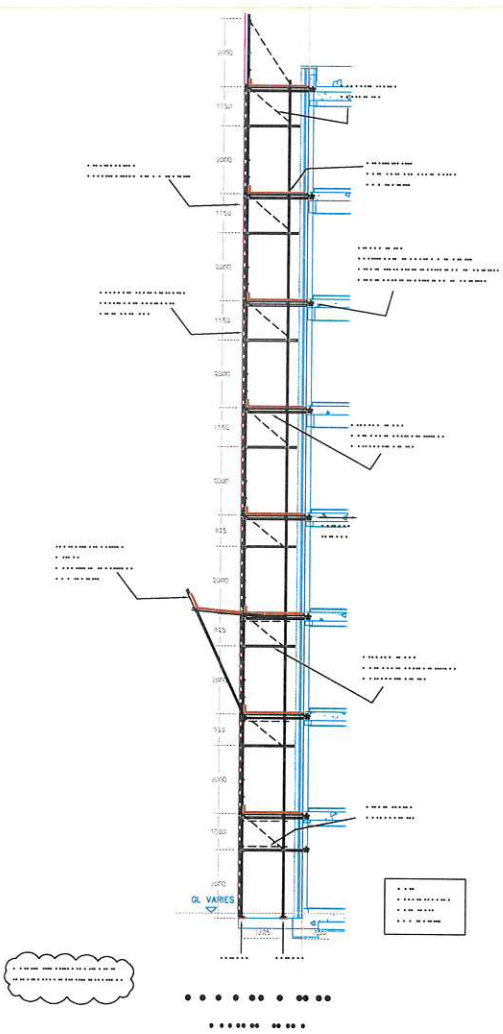
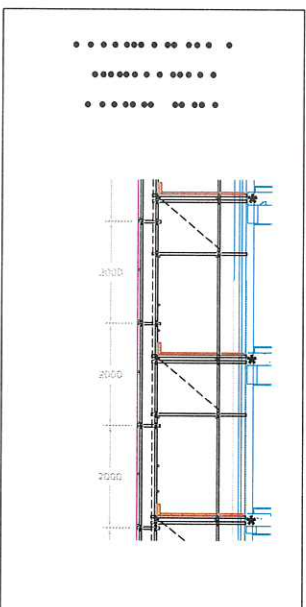
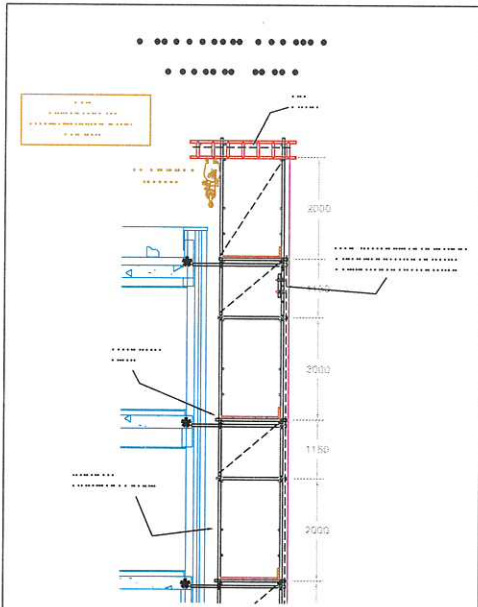
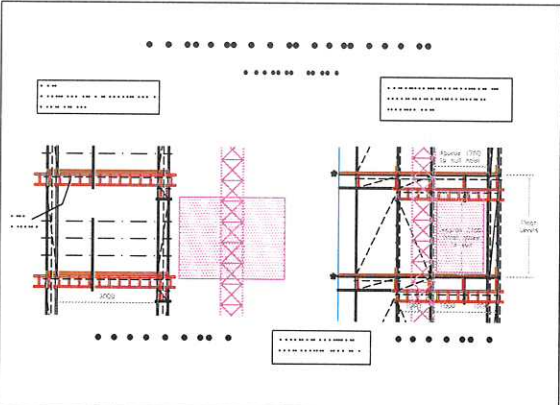
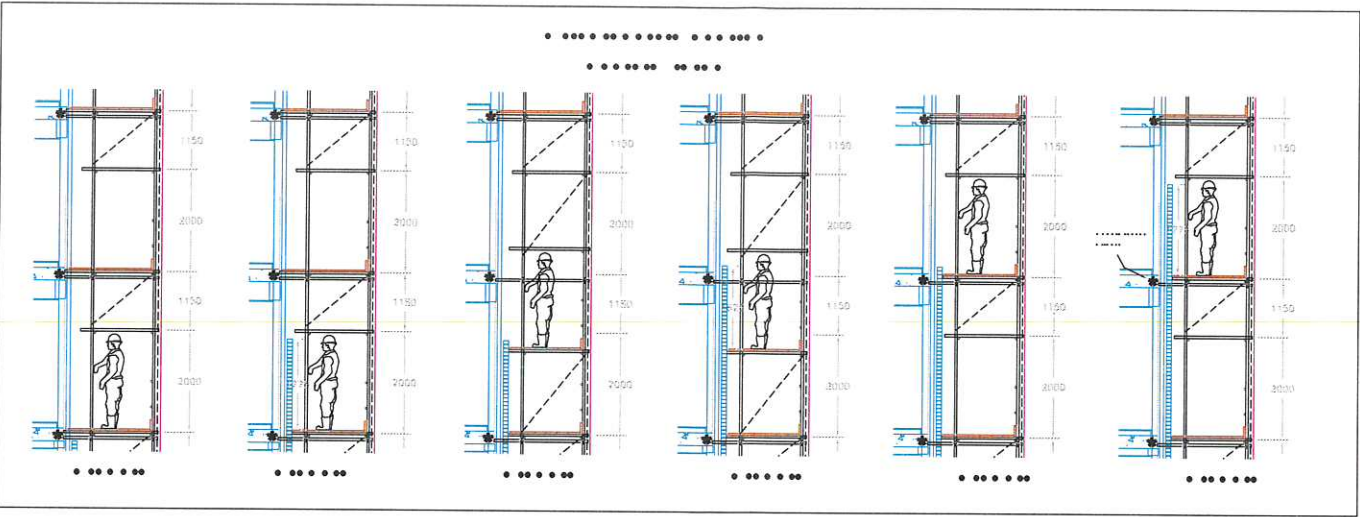


REVISIONS

DESCRIPTION	DRN	DATE	CHKD

TITLE:
Proposed Access Scaffold
For Raising New Works
Blk 3, Woodberry Down KSS3

DRAWN: 20.03.13	CHECKED BY:
CLIENT:	DATE: 20.03.13
SCALE: (ORIG DRG) see drawing (A0)	DRG No: 3011-01-P1



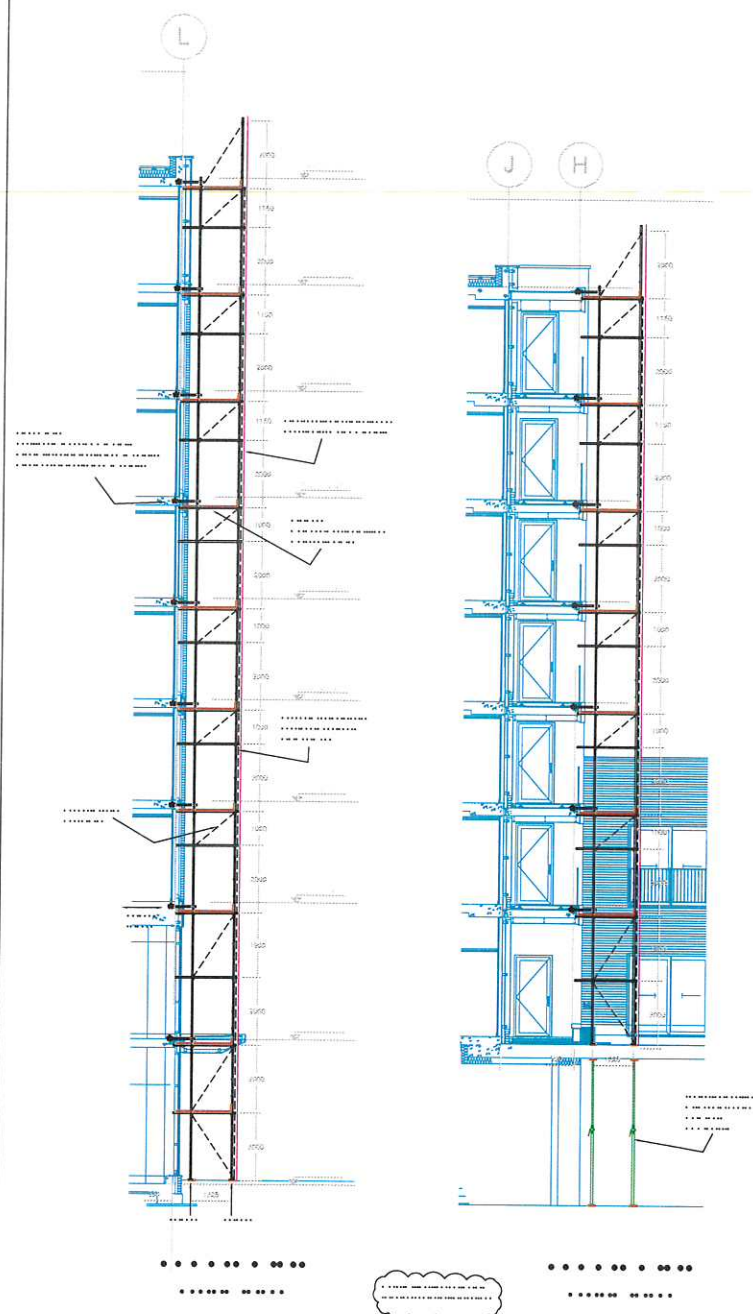
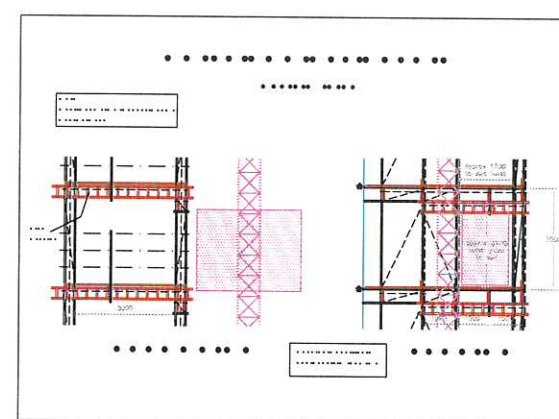
1. The drawing is to be used for the design and construction of the proposed access scaffold for raising new works. It is to be used in conjunction with the relevant specifications and standards. The drawing is to be used for the design and construction of the proposed access scaffold for raising new works. It is to be used in conjunction with the relevant specifications and standards.

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GENERAL NOTES

BASIS OF DESIGN

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IMPOSED LOADS

The contractor is to ensure that the existing structure, its fabric and/or the ground will safely support the extra imposed loads; or supply new.

Maximum calculated tie load: see drawing / calcs

Maximum calculated leg load: see drawing / calcs

LOADINGS ALLOWED

Live loads: 1no lift @ 2.00kN/m² & 1no lift @ 1.00kN/m², between standards
2no lifts @ 0.75kN/m², inside boards

SHORING WORK

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FOUNDATIONS

The contractor must prepare all foundations prior to erection.

TEMPORARY ROOFS

>Loading: Snow loading assessed using BS6399 Part 3, 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 and TG20:08 (current editions).

MODIFICATION

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

PROPERTY

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DIMENSIONS

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PERMITS AND PERMISSIONS

PERMITS AND PERMISSIONS
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CONSTRUCTION NOTES

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- 2) Unless otherwise noted all fills other than boarded platform levels are to be constructed using load bearing couplers.
- 3) All general construction is to be in accordance with TG20-06 unless noted otherwise.
- 4) Main contractor to undertake all mending good where necessary.
- 5) Main contractors to provide and maintain adequate tie positions.
- 6) No shoring, wind protection or fans to be added to this structure without prior written permission from BEPELEY HOMES Ltd.



REVISIONS

	DESCRIPTION	DRN / DATE	CHKD
00	XXXXXXXXXX XXXX	X XXXX XXXX	

TITLE:

Proposed Access Scaffold
For Raising New Works
Block E, Woodberry Phase 2

DRAWN: KP

CLIENT:

SCALE: see drawing (A0)
(ORIG DRG)

CHECKED BY:

DATE: 24.01.13

DRG No: 2110-01-P1