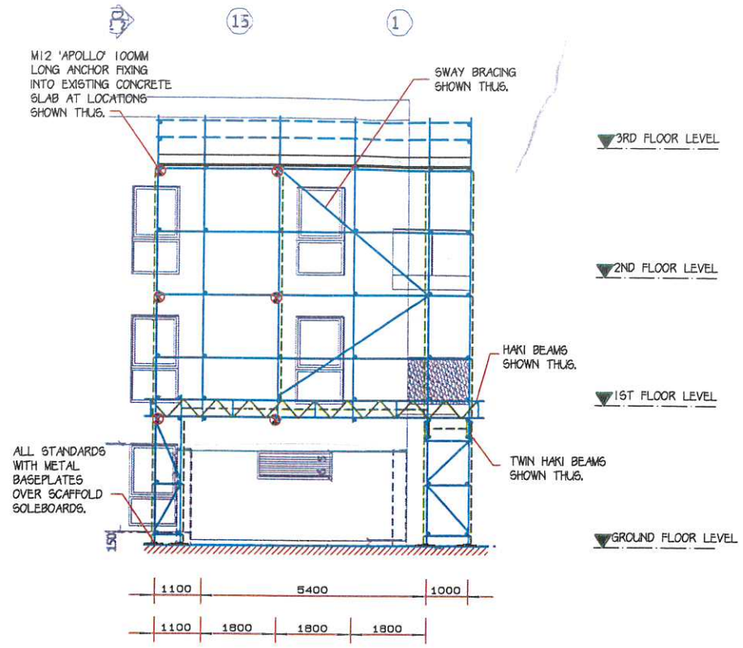
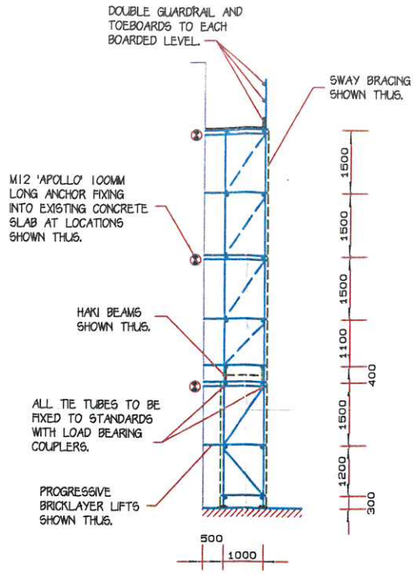


ELEVATION H



SECTION C-C

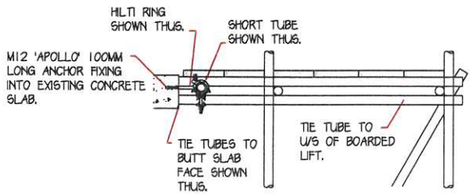
ALL PPE INCLUDING SAFETY HARNESSES TO BE USED AT ALL TIMES DURING THE ERECTION OF SCAFFOLD ALL IN ACCORDANCE WITH METHOD STATEMENT AND RISK ASSESSMENT.

ACCESS SCAFFOLD DESIGNED FOR A MAX. LIVE LOAD ALLOWANCE OF 2.0kN/M² TO ONE LEVEL AND 1.0kN/M² TO ONE OTHER LEVEL BETWEEN STANDARDS WITH 0.75kN/M² TO INSIDE BOARDS.

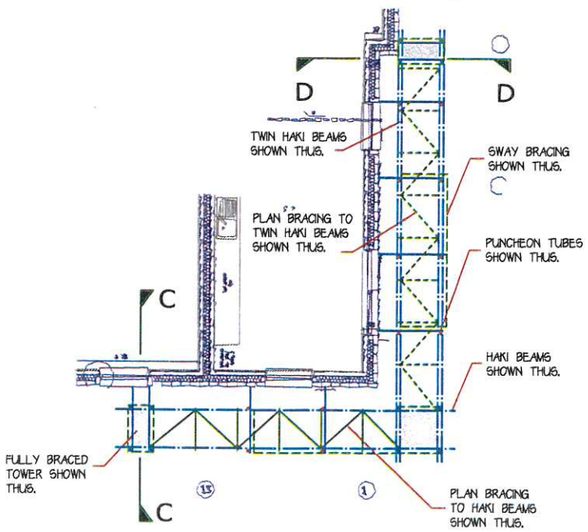
GENERAL ACCESS SCAFFOLD TO BE TIED IN ACCORDANCE WITH REQUIREMENTS OF BS EN12811-1: 3.6 M X 3.0M = 10.8M².

ALL HAKI BEAMS TO BE LACED AT 0.95M c/c TO TOP BOOM AND 1.9M c/c TO BOTTOM BOOM. PLAN BRACING TO BE PROVIDED TO UNDERSIDE OF TOP BOOM UNLESS SPECIFIED OTHERWISE.

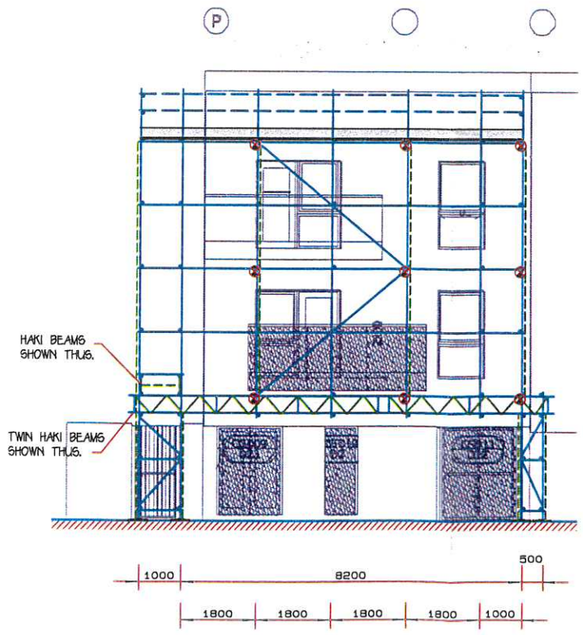
ALL DIMENSIONS ARE APPROXIMATE AND MAY DIFFER TO SUIT SITE CONDITIONS.



TIE DETAILS

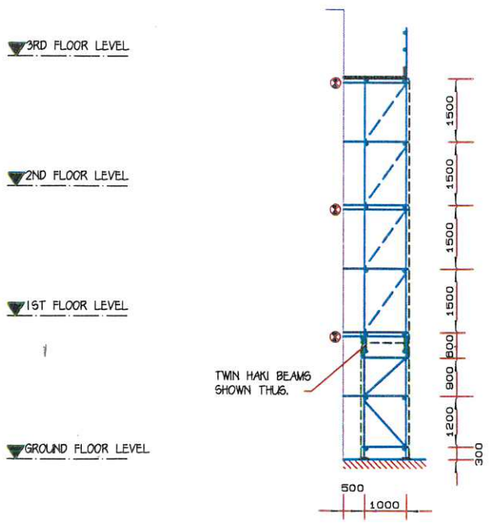


PLAN LAYOUT



ELEVATION J

(N.T.S)



SECTION D-D

GENERAL NOTES

1. 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.
2. 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.
3. 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.
4. 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.
5. The following Structural Engineers drawings have been used to prepare this scheme:-
   ---
   ---
6. No sheeting or wind protection should be added to the structure unless agreed in writing with Structural Engineer.
7. The following assumptions have been made:-

   ---
8. 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 ---
   Maximum Lift Height 1.5m
9. Where the scaffolding is designed to be supported or suspended from an existing structure (e.g. roofs, beams, balconies, upper floors etc.) the Clinet must ensure that the structure is of adequate strength to safely support the additional imposed loads.
10. 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.
11. Wind loadings where applicable have been calculated in accordance with B.S. Code 8399: 1997
    Maximum wind pressure allowed in the design shown on this drawing is:-
    --- kN/m²
12. 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

CHS DESIGN
CHS Design Ltd., 97 Broadwood Avenue, Ruislip, Middlesex, HA4 7XU.
Office: 01895 741880.

SITE: ELMINGTON PARCEL.
PROPOSED BRIDGED ACCESS SCAFFOLD TO BLOCK C, SUBSTATION (PHASE 1).

CLIENT: BCM SCAFFOLDING.

DRG No: CHS-1528/2. | DATE: 23.02.17.
DRAWN BY: L.CHARLES.
CHECKED BY: DATE:

SCALE: A2 @ 1:100. | DRG STATUS: PRELIMINARY