

PRELIMINARY NOT FOR CONSTRUCTION

Scaffold Loadings

This scaffold has been designed to have no more than; 0,0 m TWP, 01 deck(s), 01 working atform(s) (unless noted otherwise on the drawing).

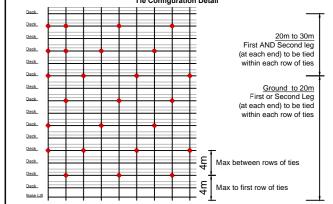
Working platforms are rated to Light Duty i.e. 2.2kN/bay (including up to 2.2kN/bay on adjacent hop u

Scaffold Stairs: Treads and landings within any 10m height are rated to 2.5kPa.

Do NOT obtain dimensions by scaling from the drawing.

- (unless noted otherwise)
- 3) Refer to Waco Kwikform "Guidelines For Safe Use Of Scaffold".
- 04) This scaffold design relates to scaffolding components supplied by Waco Kwikform 05) Consult with the designer for any changes.
- 6) Scaffold designs outside the scope of Waco Kwikform documented information require specific
- 7) Unless noted otherwise, scaffolds with cladding attached (e.g. up to 70% solidity) are designed for gust wind speeds of up to 25m/s (90kmh). Signage or higher solidity cladding may require addition
- Adequacy of foundation / supporting structure
 a) Soleboards should be used, where required, to distribute the load e.g. scaffold erected on compacted soil etc. The soleboard configuration required depends on the bearing capacity of the foundation e.g. for a typical working leg load of 20kN, with 0. $5m \times 0.225m$ soleboards min
- bearing pressure of 200kPa is required. b) It is the hirer's responsibility to ensure that all foundations / supporting structures are
- adequate to resist the loads from the scaffold without subsidence or deflection. Typical imposed working loads include (specific loads provided upon request);

 i) up to 6kN horizontal load per tie.
- ii) up to 20kN vertical load per leg.
- It is the hirer's responsibility to: a) Maintain adequate foundations / supporting structures whilst the scaffold is erected e.g. avoid undermining or excavations in the vicinity of the scaffold.
- b) Ensure that the scaffold is not altered (including removal of ties) without permission from
-) Gap from scaffold platform to building face nominally 100mm up to 225mm (on working faces)
-) Ties are critical to the stability and structural capacity of scaffolding. Except as specifically noted or this drawing, all scaffolds are to be tied in accordance with Waco Kwikform "Guidelines For Safe Us Of Scaffold" and AS/NZS1576.6.



2.4m Max per bay Three (3) Bays Max Between Ties a) Max 4 m of scaffold permitted above the highest row of ties.

b) Max 2 m of cladding (e.g. up to 70% solidity shadecloth) permitted above the highest row of ties 2) Except as specifically noted on this drawing, bracing must be installed as follows; a) End bracing to all end bays.

b) Face bracing to the outside face of at least one bay in every three.

3) Chemical OR Mechanical masonry anchors used to secure cantilever beams, cantilever brackets or on spurs are to be proof loaded to 1.25 x anchor load as specified on the design dra

Rev.	Description	Date	Initial
Α	Preliminary Issue Not For Construction	##/##/20##	XX





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Client: SAMPLE 6

Project:

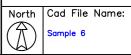
Drawing #:

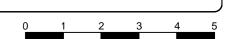
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Sheet: 01 of 01 Branch — Project Number —Scope:

Checked: ** Date: Date:

Paper Size: A2 Scale: 1:100 @ A2, 1:200 @ A4





Revision: