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LEROY PALMER & ASSOCIATES PTY LTD

CONSULTING ENGINEERS

ACN 078 229 526 ABN 28 141 341 900

Structural Engineering Civil Engineering Building Consultants Project Management Geotechnical Engineering Subdivision Consultants TOTAL CL

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REF: 3000L19

P. 01

23rd March 2005

Alquip Pty Ltd 720 Greenwattle Street Toowoomba QLD 4350

ATTENTION: Mr. Chris Horner

Dear Chris

220 SERIES SCAFFOLDS 1.3x2.0m BASE WALK THRU FRAME

We are pleased to provide the following information on the AlQuip 220 Series Scaffolds.

The 1.3x2.0m Base Walk Thru Frame is depicted on Alquip Pty Ltd Drawing number 5141076/A. The maximum allowable load on a Static Scaffold that incorporates the above mentioned Base Frame is as follows:

- Maximum load per bay is 1800Kg. The maximum load per bay may comprise any combination of Medium and Light duty Work levels provided the total load per bay does not exceed that mentioned above.
- The maximum allowable Scaffold height is 10.5m.
- The Scaffold may be used in a Static Link application.
- The Base Walk Thru Frame must incorporate Baseplates and Screwjacks or be supported and fixed to Soleboards.
- The Base Walk Thru Frame must only be used in a Static Scaffold unless temporary bottom Transoms are coupled on using certified couplings and Plan Bracing is incorporated at the base of the frame.

The above mentioned Base Walk Thru Frame has been designed in accordance with the following codes of Practice: -

AS/NZS 1576.1:1995 Scaffolding Part 1: General Requirements. AS/NZS 1576.3:1995 Scaffolding Part 3: Prefabricated and Tube-and-coupler scaffolding. AS/NZS 1664.1:1997 Aluminium structures Part 1: Limit state design. AS/NZS 1665 – 1992 Welding of Aluminium Structures. AS/NZS 4576:1995 Guidelines for Scaffolding.

Should you have any queries or require further information, please do not hesitate to contact me.

Yours sincerely

LERGY PALMER & ASSOCIATES PTY LTD Leroy Palmer B.Eng Civil, GradiEAust, RPEQ 5208