



17 February, 2009

STORE-SAFE
PO Box 75
LEICHHARDT NSW 2040

Attn: Mr Paul Langdon

To Whom It May Concern:

**RE: STANDARD "TOP SHELF" FOR OUTDOOR FLAMMABLE LIQUID
STORES, MODELS OFSP2 TO OFSP12; BY STORE-SAFE**

**STRUCTURAL DESIGN CERTIFICATION - FOR N.S.W., QUEENSLAND,
VICTORIA, (AND OTHER STATES WHERE C.P.ENG IS ACCEPTED)**

This is to certify the following:

- That the structural design of the above shelf has been checked by appropriately qualified engineers, for compliance with relevant Australian Standards, and for the ability to cater for expected loads and conditions.
- On this basis, the shelf is certified for a safe working load of 500 kilograms per square metre.
- That the structural design complies specifically with the following:
 - Australian Standards – AS1170.1, 4100

The design is represented on our drawing 1403-S01, and the relevant referenced Store-Safe drawings.

Note that this certification applies only when the shelf and store are used in the following circumstances:

- For their design purpose – ie the storage of appropriate goods, when stationary only.
- Strictly in accordance with all manufacturer's recommendations.
- Use and supervision by appropriately trained and qualified people, with appropriate care, and in accordance with all Workcover guidelines.

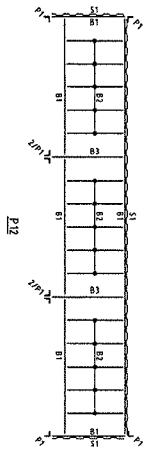
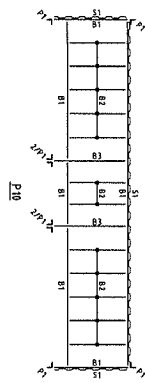
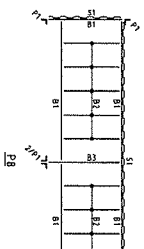
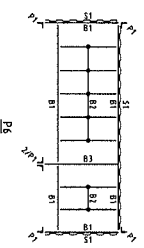
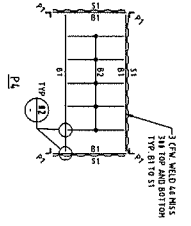
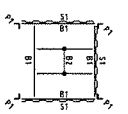
No assurances are given for other circumstances.

If you have any queries regarding this matter, please contact me.

Yours faithfully,

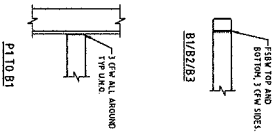
WAYNE TAYLOR BE (Hons I), MBA, CPEng
Chartered Professional Engineer / Director
RPEQ No. 4632, RBP (Victoria) No. EC16988

Our ref: 1403 ofsp shelf struc des cert 01



01 FRAMING PLANS
SCALE 1/8"

MEMBER SCHEDULE		
ITEM	DESCRIPTION	REMARKS
B1	75 x 15 x 2.5 ANG	PROVIDED
B2	75 x 15 x 2.5 SHIP AT 15 CTS MAX	
B3	75 x 15 x 2.5 SHIP	
P1	102 x 74 EX	TEST REPORTS ATTACHED TO STORE SHEET DRAWINGS
S1	2mm THICK SHEET	SHIPPED AT SHOWN ON STORE SHEET DRAWINGS



02 TYPICAL CONNECTION DETAILS
SCALE 1/8"

SPECIFIC NOTES:

- MAXIMUM EXISTING WORKING LOAD (S.W.L.) OF SHELF ONLY? THIS APPLIES ONLY WHEN THE STORE IS STATIONARY AND PROPERLY SUPPORTED.
- REFER TO THE EXISTING DRAWINGS FOR STORE SAFE DIMENSIONS AND OTHER DETAILS.
- STANDARD STORE CONFIGURATIONS ARE SHOWN HERE. VARIATIONS ARE POSSIBLE - REFER TO THE ENGINEER FOR APPROVAL.

GENERAL:

- THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL & OTHER WORKING DRAWINGS.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF THE WORK CONDITIONS.
- ALL WORKMANSHIP & MATERIALS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS & APPROVALS FROM THE RELEVANT AUTHORITIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY TEST REPORTS FOR THE MATERIALS USED IN THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE RELEVANT AUTHORITIES.
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STRUCTURAL STEELWORK:

- ALL STEELWORK SHALL BE IN ACCORDANCE WITH AS 4100 THE SAA STANDARDS.
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CLIENT	Taylor Civil & Structural Consulting Engineers
PROJECT	OUTDOOR FLAMMABLE LIQUID STORE (OF-SP2-12)
LOCATION	N/A
DATE	14/03/2011
SCALE	AS SHOWN
PROJECT NO.	1403-S01
CLIENT NAME	A

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