

MATERIAL SPECIFICATION

VOCAB NUMBER	ITEM DESCRIPTION
139204	BRACE, CROSSARM, 50 X 6 x 850MM FLAT, 800MM HOLE CENTRES, GALVANISED

SPECIFICATION DETAILS

1. MATERIAL:

Flat mild steel, minimum ultimate tensile strength 350MPa.

2. DESCRIPTION:

850 X 50 X 6 with 2 x 18 diameter holes at 1000mm centres. Refer drawing.

3. HOLES:

Punched or drilled, diameter tolerance + or – 0.5mm.

DIMENSIONS:

Tolerance + or – 2mm.

4. FINISH:

Remove all sharp edges and burns. Hot dip galvanise to AS/NZ 4680 – 2006.

- **Unit of Measure:** Each
- **Rejection:** PNG Power Ltd reserves all rights to reject whole or part of the order not complying with this specification and is not liable for any cost or loss with the return of rejects to the Supplier. Facilitation of Invoice Credit must commence between the supplier and PNG Power Ltd through the process of PNG Power Ltd Discrepancy Report provisions.

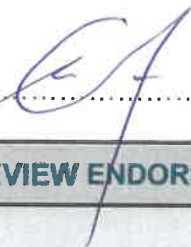
Drawing References:

Manufacturer's Product Co

STANDARDS COMMITTEE APPROVAL

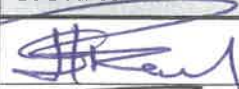

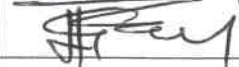
Approval by Alex Oa
Chairman

Signature:



Date: 3 / 6 / 2015

DATA REVIEW ENDORSEMENT

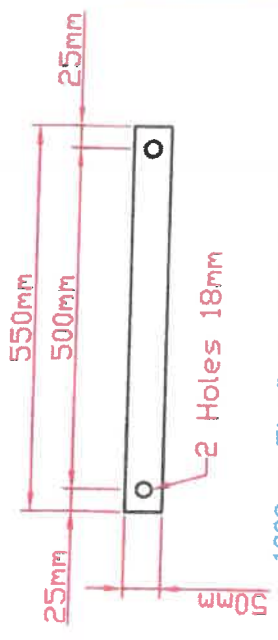
NAME	TITLE	SIGNATURE	DATE
G. Peni	Team Leader Standards and Materials		2/6/15
			30/1/19



1000mm FLAT CROSSARM BRACE

MATERIAL:-50x6mm flat mild steel -

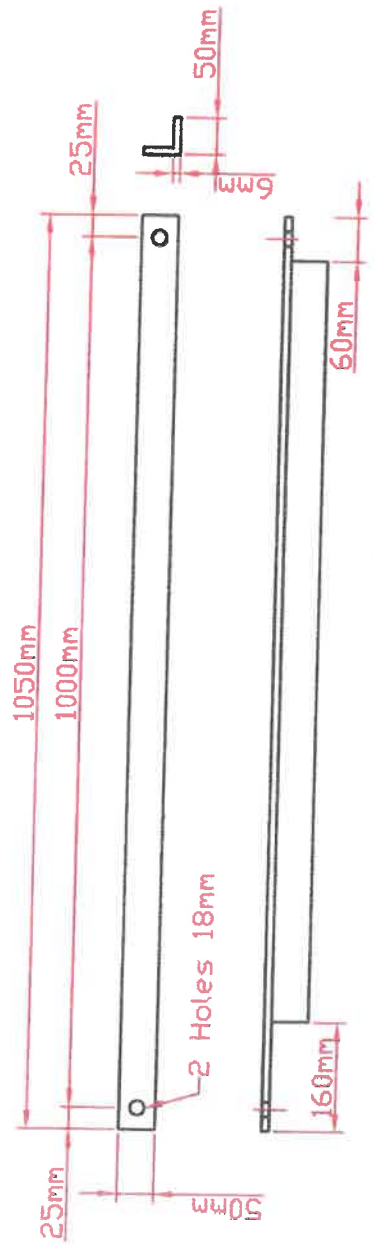
139200



1000mm FLAT CROSSARM BRACE

MATERIAL:-50x6mm flat mild steel

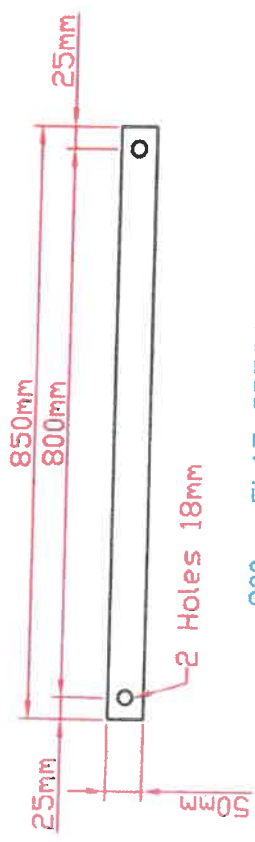
139206



1000mm FLAT CROSSARM BRACE

MATERIAL:-50x50x6mm mild angle steel -

139201



800mm FLAT CROSSARM BRACE

MATERIAL:-50x6mm flat mild steel -

139204

NOTE:

Hot dip galvanised to AS1650

<p>CAD File Name: C:\PDS\DWG\SC-2\139200.DWG</p> <p>Date Drawn: 25/10/2016</p> <p>Date Recd: 25/10/2016</p> <p>Scale: N.T.S</p>	<p>Rev. A</p> <p>Rev. B</p> <p>Rev. C</p> <p>Rev. D</p> <p>Rev. E</p>	<p>ORIGINAL ISSUE</p> <p>SC-2/25</p> <p>ADJUSTED HOLES CHANGES LOAD CAPACITY TO 1PL</p>	<p>By: U/ENGINEER</p> <p>Date: 21/10/2016</p> <p>Q.P</p>	<p>PNP</p> <p>25/10/2016</p>	<p>Q/P/M/P/A</p> <p>XXXX</p> <p>25/10/2016</p> <p>25/10/2016</p> <p>Adh</p>	<p>Location: AM</p> <p>Project: SC - 3/733</p>	<p>DISTRIBUTION STANDARDS & MATERIALS</p> <p>CROSSARM BRACE FOR WOOD POLE CONSTRUCTION</p> <p>SC - 3/733</p>	<p>Sheet 1 OF 1</p>
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