

MATERIAL SPECIFICATION

VOCAB NUMBER	ITEM DESCRIPTION
139206	BRACE, CROSSARM, 50 X 6 x 550MM FLAT, 500MM HOLE CENTRES, GALVANISED

SPECIFICATION DETAILS

1. MATERIAL:

Flat mild steel, minimum ultimate tensile strength grade 350 MPa to AS 1204.

2. DESCRIPTION:

550 X 50 X 6 with 2 x 18 diameter holes at 550mm centres. Refer drawing.

3. HOLES:

Punched or drilled, diameter tolerance \pm 0.5mm.

DIMENSIONS:

Tolerance \pm 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

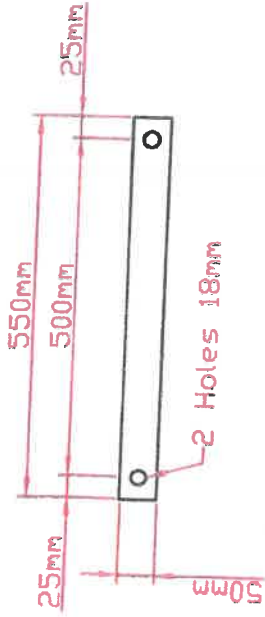
NAME	TITLE	SIGNATURE	DATE
G. Peni	Team Leader Standards and Materials		2/6/15
G PENI	/		30/1/19



1000mm FLAT CROSSARM BRACE

MATERIAL:-50x6mm flat mild steel -

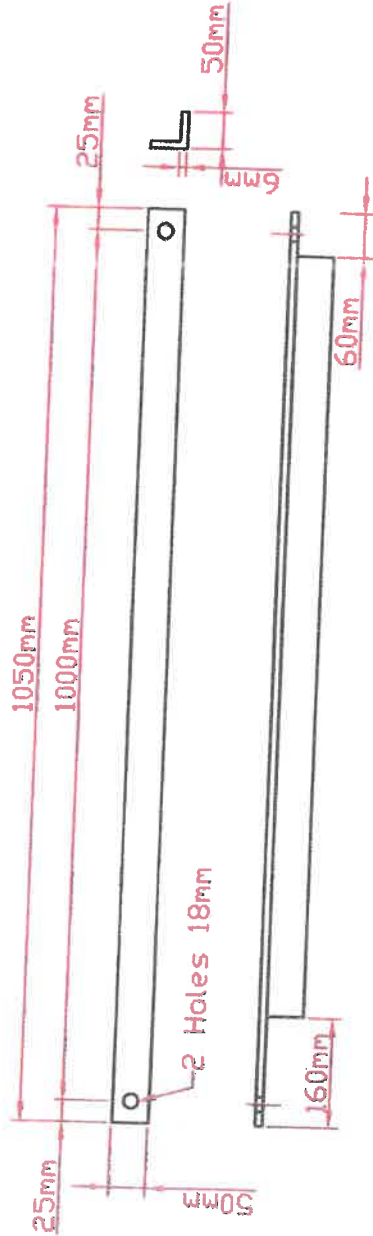
139200



1000mm FLAT CROSSARM BRACE

MATERIAL:-50x6mm flat mild steel

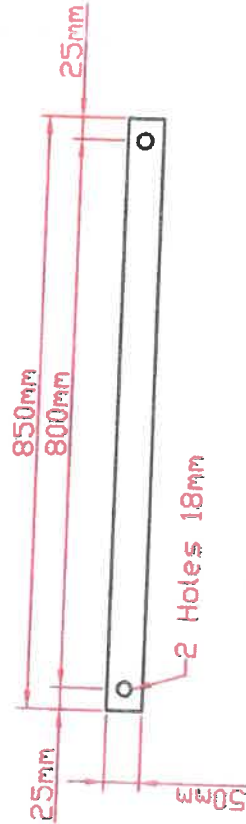
139206



1000mm FLAT CROSSARM BRACE

MATERIAL:-50x50x6mm mild angle steel -

139201



800mm FLAT CROSSARM BRACE

MATERIAL:-50x6mm flat mild steel -

139204

NOTE:

Hot dip galvanized to AS1650

CAD File Name		Revision		By		Date	
C:\P\01\DWG\SC-303\STAB\01.DWG		ORIGINAL ISSUE		LUBILOHE		21/01/2016	
A		SC-303		QP		28/07/2016	
B		ADVISED MINOR CHANGES LOG DOWNSHED TO P/L					
C							
D							
E							
Scale: NTS							
Drawn		Checked		Reviewed		Approved	
DESIGNED		CHECKED		REVIEWED		APPROVED	
QJM/AA		MOC		MOC		MOC	
Location		Title		Author		Project	
DISTRIBUTION STANDARDS & MATERIALS		CROSSARM BRACE FOR WOOD POLE CONSTRUCTION		SC - 3/33		Sheet 1 OF 1	



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