NOTES:
1. Remove all sharp edges and burrs.
2. All tubular work shall comply with AS1163 & AS1074.
3. All welding shall comply with AS/NZS1554.1
4. Category SP, using E41XX electrodes
5. All pipe threads shall comply with AS1722 - Part 2
6. Install cable support after galvanising
7. Mounting plate to TC-1106
8. Install weathercap after galvanising
9. Bracket outreach - length as specified, up to 4.0 metres maximum for 10.5 kg luminaire or 3.0 metres maximum for 15 kg luminaire.
10. All dimensions are in millimeters
11. Bracket to comply with relevant power company standard requirements
12. Dimensions are common to both single & double outreach brackets unless otherwise stated.
13. Unless otherwise specified, all steel shall be Steel Tube Grade 250.
14. All welds shall be 6mm fillet unless otherwise specified.
15. Completed bracket assembly shall be clearly labelled "Type 1"
16. See TC-1067 for detail of Stiffening Plate.

SECTION A-A

STIFFENING PLATE
Refer to TC-1067

Bracket Arm
60.3 x 3.4

Washer
51.0.D.
43.1.D.
6 wide

Mounting Spiget
sleeved or machined
16 fit tube 42.4 x 4
Steel Tube Grade 250.

Bracket Arm outreach (nominal length)
(Refer to Note 9)

Luminaire mounting
spiget
Refer to Detail A

Stiffening Plate
refer TC-1067

Bracket riser
114.3 x 4.5 Steel
Tube Grade 250

Fixing Slot
Refer to Detail B

NOTE:
Hole for suit.

Slot this side only.
Bolt and cover plate not shown on this view.