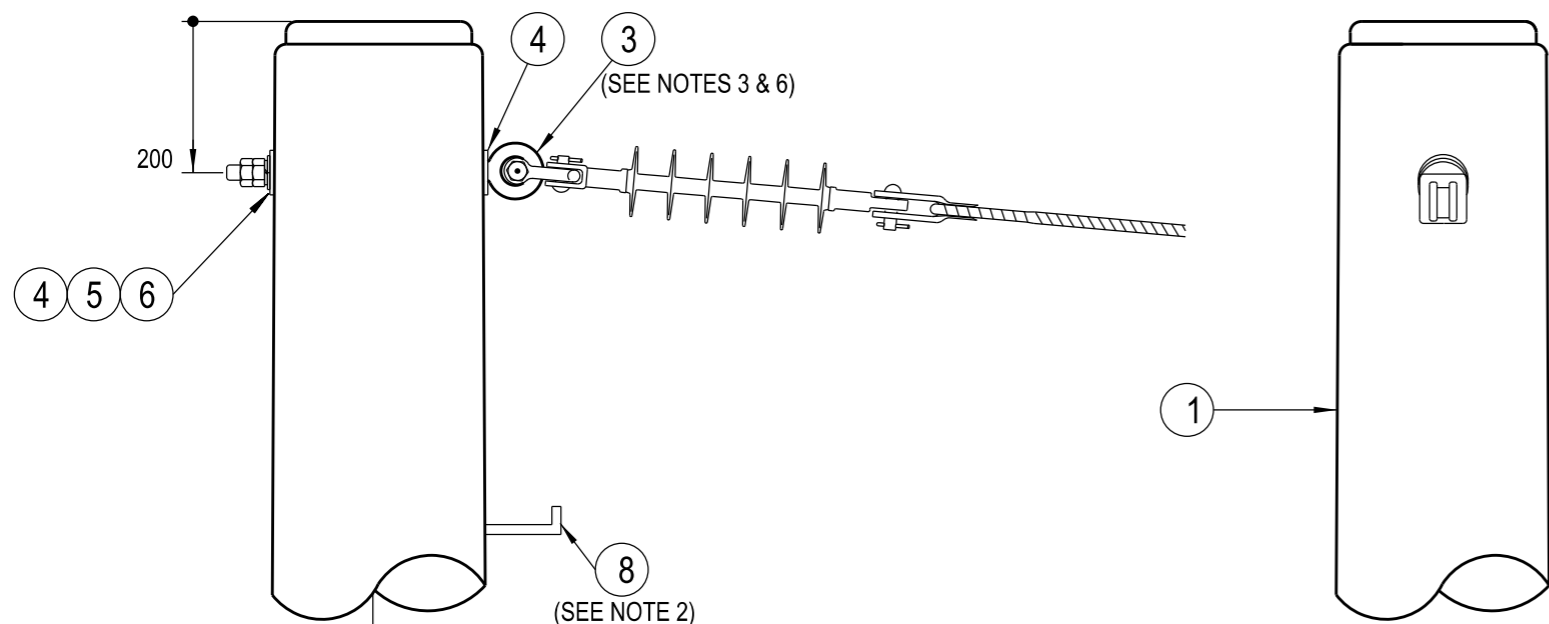


7  
(SEE NOTE 4)

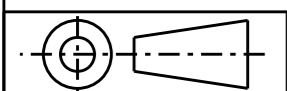


2  
(SEE NOTES 1 & 8)

**NOTES :**

1. THE FOLLOWING INFORMATION IS OBTAINED FROM THE PROJECT DESIGN DRAWINGS:
  - a. POLE LENGTH AND STRENGTH.
  - b. SPECIAL FOUNDATION REQUIREMENTS.
  - c. POLE EMBEDMENT DEPTH.
  - d. PHASE CONDUCTOR SIZE.
  - e. STAY REQUIREMENTS.
  - f. DEVIATION ANGLE.
  - g. ASSESSED EARTHING REQUIREMENTS.
2. POLE STEPS ARE TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF NS128.
3. THE LOAD AND DEVIATION ALLOWABLE ON THE EYEBOLT IS TO BE DETERMINED FROM DRG: 520324.
4. LONGROD INSULATORS TO BE USED UNDER NORMAL CONDITIONS.
5. POLES SHALL BE DRILLED, SCARFED AND DRESSED ON SITE. DRILLING AND SCARFING TO BE TREATED WITH APPROVED PRESERVATIVES.
6. EYEBOLTS ARE TO BE INSTALLED IN THE DIRECTION OF THE OVERHEAD CONDUCTORS.
7. ALL BOLTS PASSING THROUGH TIMBER ARE TO BE COATED WITH GRAPHITE GREASE.
8. USE POLE FOOTING ARRANGEMENT ON DRG: 508726 UNLESS STATED OTHERWISE.
9. REFER TO DESIGNER SAFETY REPORT D21/125525 FOR ATYPICAL HAZARDS ASSOCIATED WITH THIS STANDARD CONSTRUCTION.

ITEM	DESCRIPTION	DRG. No	STOCK CODE	QTY
8	STEP - POLE, SCREW-IN (SEE NOTE 2)	250144	185198	A/R
7	INSULATOR - 11/22kV LONGROD, STRING ARRANGEMENT AR-2 (SEE NOTE 4)	565715		1
6	WASHER - FLAT, M20, GALVANISED	518081	177986	1
5	WASHER - CONICAL, M20, GALVANISED	518082	H39655	1
4	WASHER - SQUARE, 75x75x6mm, GALVANISED ((Ø22mm HOLE)	518081	H39231	2
3	EYEBOLT - M20, GALVANISED (LENGTH TO SUIT POLE) (SEE NOTES 3 & 6)	513653		1
2	FOOTING - TIMBER POLE, ARRANGEMENT (SEE NOTES 1 & 8)	508726		1
1	POLE - TIMBER (AS REQUIRED)	513988		1



ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. DO NOT SCALE.

CAD DRAWING DO NOT MANUALLY AMEND AMENDMENTS	DWN: PATRICIA RIOS	AUTH'D by: STEPHEN CONNOR	DWN: PATRICIA RIOS
	CHKD: PHIL JONES		CHKD: PHILLIP JONES
01	DATE: 22/06/2006 DRG NUMBER UPDATED TO 500,000 SERIES. STOCK CODES REMOVED. SHEET SIZE CHANGED.	2	M20 WASHER ADDED. ITEM 7 ARRANGEMENT UPDATED. NOTES & MATERIAL LIST AMENDED.
APP'D by: GLENN FORD			

NETWORK STANDARD

145 NEWCASTLE RD WALLSEND, NSW 2287

SCALE	1:10	STANDARD CONSTRUCTION 12.7kV SWER SINGLE TERMINATION CONSTRUCTION 2-210			
DESIGNED	-				
DRAWN	P.S				
CHECKED	-				
APPROVED	R.BREMPELL				
DATE	31/05/95				
PROJECT NUMBER	NET STD	SIZE	DRAWING No	SHEET	AMD
PROJTRAK NUMBER	-	A3	520293	01	2