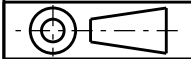


- NOTES :**
- 1. THE FOLLOWING INFORMATION IS OBTAINED FROM THE PROJECT DESIGN DRAWINGS:
 - a. POLE LENGTH AND STRENGTH.
 - b. SPECIAL FOUNDATION REQUIREMENTS.
 - c. POLE EMBEDMENT DEPTH.
 - d. CONDUCTOR SIZE.
 - e. STAY REQUIREMENTS.
 - f. DEVIATION ANGLE.
 - 2. POLES SHALL BE DRILLED, SCARFED AND DRESSED ON SITE. DRILLING AND SCARFING TO BE TREATED WITH APPROVED PRESERVATIVES.
 - 3. ALL BOLTS PASSING THROUGH TIMBER ARE TO BE COATED WITH GRAPHITE GREASE.
 - 4. POLE STEPS ARE TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF NS128.
 - 5. PROVIDE BONDING BETWEEN PARALLEL CONDUCTORS APPROXIMATELY EVERY 100m AS SHOWN ON DRG: 186336.
 - 6. REFER TO DESIGNER SAFETY REPORT D25/132948 FOR ATYPICAL HAZARDS ASSOCIATED WITH THIS STANDARD CONSTRUCTION.

8	STEP - POLE, SCREW-IN (SEE NOTE 4)	250144	185198	A/R	A/R
7	CLAMP - SUSPENSION (TO SUIT 2x25mm² LV ABC)		H113480	1	2
	CLAMP - SUSPENSION (TO SUIT 4x25mm² LV ABC)		H113472		
	CLAMP - SUSPENSION (TO SUIT 2x95mm² LV ABC)		H78238		
	CLAMP - SUSPENSION (TO SUIT 4x95mm² LV ABC)		63057		
	CLAMP - SUSPENSION (TO SUIT 4x150mm² LV ABC)		148072		
6	WASHER - FLAT, M20, GALVANISED	518081	177986	2	4
5	WASHER - CONICAL, M20, GALVANISED	518082	H39655	2	4
4	WASHER - SQUARE, 75x75x6mm, GALVANISED (Ø22mm HOLE)	518081	H39231	2	4
3	BOLT & NUT - M20, HEX., GALVANISED (LENGTH TO SUIT POLE)	515466		2	4
2	BRACKET - STANDOFF, 1000mm, LV ABC	270452		1	2
	BRACKET - STANDOFF, 500mm, LV ABC	118409	147256		
1	POLE - TIMBER (AS REQUIRED)	513988		1	1
ITEM	DESCRIPTION	DRG. No	STOCK CODE	SINGLE CABLE	PARALLEL CABLE
				QTY	



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

CAD DRAWING
DO NOT MANUALLY AMEND

AMENDMENTS

DWN: P.R.

CHKD: P.J.

APP'D: G.F.

DATE: 14/05/2025
OPTION ADDED FOR ITEM 2.
MATERIAL LIST & NOTES
UPDATED.

4

NETWORK STANDARD

Ausgrid

145 NEWCASTLE RD WALLSEND,
NSW 2287

SCALE

1:10

DESIGNED

PHILLIP JONES

DRAWN

PATRICIA RIOS

CHECKED

PHILLIP JONES

APPROVED

GLENN FORD

DATE

21 / 08 / 09

PROJECT NUMBER

NET-STD

PROJTRAK NUMBER

STD

STANDARD CONSTRUCTION
LV ABC INTERMEDIATE CONSTRUCTION
ON STAND OFF BRACKET
FOR 0° TO 30° DEVIATION ANGLE
1-80

SIZE

A3

DRAWING No

206544

SHEET

01

AMD

4