



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 NS125.
5. THIS BONDING ARRANGEMENT BETWEEN PARALLEL CABLES TO BE INSTALLED APPROXIMATELY EVERY 100m.
6. A MINIMUM DISTANCE OF 150mm IS TO BE MAINTAINED BETWEEN INSULATION PIERCING CONNECTORS.

13	STEP - POLE, SCREW-IN (SEE NOTE 4)	250144	185198	A/R
12	TIE - CABLE, 382 x 7.5mm, BLACK, PVC		59907	8
11	CONNECTOR - INSULATION PIERCING, 25-95mm ² TO 6-25mm ²		73593	8
	CONNECTOR - INSULATION PIERCING, 95-150mm ² TO 95-150mm ²		176591	
10	CONDUCTOR - OVERHEAD, TAPPINGS (SIZE TO SUIT CONDUCTOR)			2m
9	CAP - END, PUSH ON (TO SUIT 25mm ² LV ABC)		H109447	8
	CAP - END, PUSH ON (TO SUIT 95mm ² & 150mm ²)		H77222	
8	CLAMP - SUSPENSION (TO SUIT 2x25mm ² LV ABC)		H113480	2
	CLAMP - SUSPENSION (TO SUIT 4x25mm ² LV ABC)		H113472	
	CLAMP - SUSPENSION (TO SUIT 2x95mm ² LV ABC)		H78238	
	CLAMP - SUSPENSION (TO SUIT 4x95mm ² LV ABC)		63057	
	CLAMP - SUSPENSION (TO SUIT 4x150mm ² LV ABC)		148072	
7	SCREW - COACH, M12x75mm, GALVANISED		50468	2
6	WASHER - FLAT, M20, GALVANISED	518081	177986	2
5	WASHER - CONICAL, M20, GALVANISED	518082	H39655	2
4	WASHER - SQUARE, 75x75x6mm, GALVANISED (Ø22mm HOLE)	518081	H39231	2
3	BOLT & NUT - M20, HEX., GALVANISED (LENGTH TO SUIT POLE)	515466		2
2	BRACKET - HOOK, LV ABC	116255	66621	2
1	POLE - TIMBER (AS REQUIRED)	513988		1

ITEM	DESCRIPTION	DRG.NO	STOCK CODE	QTY
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ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

DO NOT SCALE.

CAD DRAWING DO NOT MANUALLY AMEND A M E N D M E N T S	DWN: PATRICIA RIOS CHKD: HARLEY MITCHELL
	DATE: 02/07/2015 ITEM 9 DELETED. NOTES AMENDED. REFERENCE TO POLES STEPS REMOVED. DIMENSIONS CHANGED.
APP'D by: MATTHEW CUPPLES	DWN: PATRICIA RIOS CHKD: PHILLIP JONES
DATE: 04/03/2020 ITEM 13 ADDED. ITEMS 9-12 NOTES AMENDED. REFERENCE TO TIMBER POLE ADDED.	APP'D by: GLENN FORD

NETWORK STANDARD

 145 NEWCASTLE RD WALLSEND, NSW 2287

SCALE	1:10	STANDARD CONSTRUCTION LV ABC INTERMEDIATE PARALLEL BONDING CONSTRUCTION FOR 0° TO 30° DEVIATION ANGLE 1-70B			
DESIGNED	-				
DRAWN	GARRY CRAIG				
CHECKED	GARRY CRAIG				
APPROVED	GLENN FORD				
DATE	16/05/13				
PROJECT NUMBER	NET-STD				
PROJTRAK NUMBER	STD	SIZE	DRAWING No	SHEET	AMD
		A3	513981	02	2