

5	6		7			8			
NOT	ES :								
			FROM THE PR	ROJECT DESIGN DRAWINGS :					
a. POLE LENGTH AND STRENGTH. b. SPECIAL FOUNDATION REQUIREMENTS. c. POLE EMBEDMENT DEPTH. d. CONDUCTOR SIZE.									
e. CROSSARM SIZE AND BRACE REQUIREMENTS. f. STAY REQUIREMENTS. g. DEVIATION ANGLE.									A
		NG REQUIREMENTS. EVIATION ANGLE TO BE		ED ON THIS ARRANGEMENT IS TO E	BE DETERMINED BY		FSIGNER		
3. POL	LE STEPS ARE TO	BE INSTALLED IN ACCO	RDANCE WITH	THE REQUIREMENTS OF NS126.					
INS	TALLED WITH A MI	NIMUM CLEARANCE OF	1200mm. IN Al	ED ON USING LIVE LINE TECHNIQUE REAS WHERE THE 11kV NETWORK	CAN BE WORKED O				
	. ,			D WITH A MINIMUM CLEARANCE OF D WITH GRAPHITE GREASE.	2500mm.				
6. THE	E LOAD AND DEVIA	TION ALLOWABLE ON T	HE EYEBOLT I	S TO BE DETERMINED FROM DRG :	520324.				
8. POL	LES SHALL BE DRII	,	RESSED ON SI	TE. DRILLING AND SCARFING TO BE				VES.	
				HE ANGLE TYPE CONDUCTOR TIE A SHOWN ON DRG : 514038.	RRANGEMENT, OTH	HERWISE US	E THE		
10. TH	E RATING OF THE	FUSE ELEMENT IS TO E	BE SELECTED	TO COMPLY WITH THE REQUIREME					
				ERMINATION CROSSARM. FOR NAR RCOME DESIGN AND SITE CONSTR/		,			B
				F A TIMBER CROSSARM IS EXCEED SHOWN ON THIS CONSTRUCTION D		) DRGS · 152	32 & 51437	7	
FC	OR DRILLING PATTE	ERN OF ALTERNATE CR	OSSARMS.					-	
	00mm & <u>3000mm C</u>	ROSSARM. THE 740mm	CROSSARM B	E 2100mm CROSSARM. THE 920mm RACE IS TO BE USED ON A 2400mm					
		TEP - POLE, SCREW-IN	( /	(TO SUIT CONDUCTOR)		250144 514099	185198	A/R 3	
		UG - COMPRESSION (T		, , , , , , , , , , , , , , , , , , ,		514099		6	
	32 F	USE - ELEMENT, 11kV [	DROPOUT (FO	R USE WITH FUSEHOLDER)(SEE NO	TE 10)			3	
	I 31 🛏	INK - ISOLATING, 12/24					58750 H84350	3	
		ASHER - FLAT, M16, GA		4kV EXPULSION DROPOUT, 150MVA	Α, δκΑ	518081	H84350 177984	2	
		VASHER - CONICAL, M1		D		518082	H39647	3	 
			,	ANISED (Ø18mm HOLE)		518081	H39257	3	
		3OLT & NUT - M16x140m NSULATOR - 11/22kV LO		ANISED NG ARRANGEMENT AR -2		515466 565715	H37506	3	
				JPPORT ARRANGEMENT (SEE NOTE	Ξ 9)	514038		5m	1
				(22/450) AND PIN ARRANGEMENT		513997	L147044	4	-
		BRACKET - POLE TOP, G LOCK - GAIN, ALUMINIU				514380	H17314 146274	1 2	1
				E WITH 2400mm & 2700mm TERMINA	TION CROSSARMS)	518081	177986	2	1
		VASHER - FLAT, M20, GA				518081	177986	2	-
=000	v	/ASHER - LIP, M24, GAL /ASHER - SPRING, M20,		(USE WITH 3000mm TERMINATION (	CROSSARM)	518081 518082	176912 175569	2	1
	18 V	ASHER - CONICAL, M20,	GALVANISED (I	USE WITH 2400mm & 2700mm TERMIN	,	518082	H39655	2	
. (34)		YEBOLT - M20x200mm,	· · · · · · · · · · · · · · · · · · ·			513653	H37881	2	D
	V		· ·	1 TO SUIT POLE) (SEE NOTE 6) (USE WITH 3000mm TERMINATION (	CROSSARM)	513653 518082	H12047		1
(SEE NOTES 11	15 V	ASHER - CONICAL, M12,	GALVANISED (U	JSE WITH 2400mm & 2700mm TERMINA	ATION CROSSARMS)	518082	H39639	1	
	1 14 -			ANISED (USE WITH 2400mm TERMIN ED (USE WITH 2700mm & 3000mm TERMI	,	515466 515466	46847 46888	1	
				, GALVANISED (SEE NOTES 11 & 12)	, , , , , , , , , , , , , , , , , , , ,	515466	46888 H23787		1
	13 C	ROSSARM - 2400x125x1	100mm, TYPE H	12, HARDWOOD (SEE NOTES 11 & 12	2)	15232	71910	1	$\vdash$
		ROSSARM - 2700x150x1 CREW - COACH, M12x1		C, HARDWOOD (SEE NOTES 11 & 12) NISED		514373	H23907 H40484	1	
	В	•		740mm, GALVANISED (SEE NOTE 13	3)	46	99119		1
6,14,15				GALVANISED (SEE NOTE 13)		514381	H17283		
		VASHER - CONICAL, M2 VASHER - SQUARE. 75x		D /ANISED (Ø22mm HOLE)		518082 518081	H39655 H39231	2 5	E
(11)				(LENGTH TO SUIT POLE)		515466		1	
SEE NOTE 13)		VASHER - CONICAL, M12	•	D		518082	H39639	3	
		VASHER - FLAT, M12, G/ BOLT & NUT - M12x130m		ANISED		518081 515466	177982 46805	6 2	1
	4 (	ROSSARM - 2100x100x	100mm, TYPE (	C, HARDWOOD		514374	H23834	1	1
				(LENGTH TO SUIT POLE)		515466	L147700	1	
		OLE - TIMBER (AS REQU		ALVANISED (SEE NOTE 13)		514385 513988	H17738	2	1
	ITEM		,	DESCRIPTION		DRG. No	STOCK CODE	QTY	1
NETWORK STANDARD	SCALE	1:20		STANDARD CONSTR	UCTION	1			1
		) - PETER SAUI		11kV TEE-OFF CONS					
Ausgri		CHECKED P.A.S.		WITH DROPOUT EUSES					F
	APPROVE DATE	ED I.NICHOL 09/11/9							
-	PROJECT			OR ISOLATING LINK	2				
145 NEWCASTLE RD WALLSEND, NSW 2287	NUMBER	STD		2-61					
	PROJTRA NUMBER	к –		A2 DRAWING No	13895		ieet <b>) 1</b>	AMD	
I							/ I	0	
5	6			7		8			C