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	NOTES :									
		ING INFORMAT	FION IS OBTAINED	FROM THE PF	OJECT DESIGN DRAWIN	IGS:				
	a. POLE LENGTH AND STRENGTH. b. SPECIAL FOUNDATION REQUIREMENTS.									
No the second se	c. POLE EMBEDMENT DEPTH.									
	d. CONDUCTOR SIZE. e. CROSSARM SIZE AND BRACE REQUIREMENTS.									A
	e. CROSSARM SIZE AND BRACE REQUIREMENTS. f. STAY REQUIREMENTS.									
\sim	g. DEVIATION									
						WITH GRAPHITE GREASE ENT IS TO BE DETERMINE		E DESIGNER		
		BE DRILLED, SCARFED AND DRESSED ON SITE. DRILLING AND SCARFING TO BE TREATED WITH APPROVED PRESERVATIVES.							TIVES.	
	 5. POLE STEPS ARE TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF NS128. 6. IF THE CONDUCTOR DEVIATES AT THE INSULATOR, USE THE ANGLE TYPE CONDUCTOR TIE ARRANGEMENT 							USE THE		
	INTERMEDIA	NTERMEDIATE TYPE CONDUCTOR TIE ARRANGEMENT AS SHOWN ON DRG: 514044.								
	 7. COMPOSITE FIBRE CROSSARMS ARE TO BE USED AS THE PREFERED OPTION UNDER NORMAL CIRCUMSTANCE 8. A 2706mm COMPOSITE FIBRE CROSSARM IS TO BE USED AS THE DEFAULT CROSSARM. FOR NARROW FEEDE CROSSARM MAY BE CONSIDERED TO OVERCOME DESIGN AND SITE CONSTRAINTS. 9. ONLY THE 2706mm COMPOSITE FIBRE CROSSARM OPTION IS SHOWN ON THIS CONSTRUCTION DRAWING. RE 15233 & 514374 FOR DRILLING PATTERN OF ALTERNATE CROSSARMS. 10. THE 690mm CROSSARM BRACES ARE TO BE USED ON A 2706mm, 2106mm, 2700mm & 2100mm CROSSARM. TH BRACES ARE TO BE USED ON A 2406mm & 2400mm CROSSARM. 11. BI-METALLIC PARALLEL GROOVE CLAMPS ARE NOT TO BE INSTALLED ON TENSIONED CONDUCTORS. IF JOIN CONDUCTORS, A PARALLEL GROOVE CLAMP AND CONDUCTOR TAIL TO SUIT THE TENSIONED CONDUCTOR 							DER ALIGNMENTS, A SHORTER REFER TO DRGS: 262732, 514373, THE 490mm CROSSARM OINING ALUMINIUM AND COPPER		
THE ALUMINIUM AND COPPER CONDUCTORS ARE JOINED WITH A BI-METALLIC COMPRESSION LINK INSTALLED IN CONDUTOR TAPPING. 12. FOR DETAILS OF APPROVED ALTERNATE WAGNER COMPOSITE FIBRE CROSSARMS, REFER TO DRG: 265964.										
		. REFER TO DESIGNER SAFETY REPORT D23/224142 FOR ATYPICAL HAZARDS ASSOCIATED WITH THIS STAND								
										l r
	18	STEP - POLE	STEP - POLE, SCREW-IN (SEE NOTE 5) 250144 185198						A/R	
	17	LINK - BI-METALLIC, COMPRESSION (TO SUIT CONDUCTORS) (SEE NOTE 11)					514053		4	
	16	TIE - CONDUCTOR, LOW VOLTAGE, SUPPORT ARRANGEMENT (SEE NOTE 6)					514044		5m 8 4m 8 2	
	15	CLAMP - PARALLEL GROOVE (TO SUIT CONDUCTOR) (SEE NOTE 11)					514099			
	14	CONDUCTOR - OVERHEAD, COVERED, TAPPING (TO SUIT OVERHEAD CONDUCTORS)								1
		INSULATOR - LV, (LPLV PATTERN 'B') & PIN ARRANGEMENT					513995			
<u>ац</u>		BLOCK - GAIN, ALUMINIUM, 100mm WASHER - FLAT, M20, GALVANISED						146274		
							518081	177986	2	
	10	WASHER - CONICAL, M20, GALVANISED WASHER - SQUARE, 75x75x6mm, GALVANISED (Ø22mm HOLE)						H39655	2	
N N	9							H39231	4	- 1 D
	8	BOLT & NUT - M20, HEX., GALVANISED (LENGTH TO SUIT POLE)				515466		2		
	-	WASHER - CONICAL, M12, GALVANISED (USE WITH HARDWOOD CROSSARMS)					518082			H39639
<u>T</u>	7	WASHER - SPRING, M12, GALVANISED (USE WITH COMPOSITE FIBRE CROSSARMS)					518082		H12047	
T	6	WASHER - FLAT, M12, GALVANISED					518081	177982	8	1
	5	BOLT & NUT - M12x130mm, HEX., GALVANISED					515466	46805	4	E
		CROSSARM - 2100x100x100mm, TYPE A, HARDWOOD (SEE NOTES 7, 8, 9 & 12)					514374	H23818	2 2 3	
		CROSSARM - 2400x100x75mm, TYPE L3, HARDWOOD (SEE NOTES 7, 8, 9 & 12)					15233	89912		
	4	CROSSARM - 2700x100x100mm, TYPE D, HARDWOOD (SEE NOTES 7, 8, 9 & 12)					514373	H23868		
	4	CROSSARM - 2106x102x102mm, TYPE 1, COMPOSITE FIBRE (SEE NOTES 7, 8, 9 & 12)					262732	186771		
		CROSSARM - 2406x102x102mm, TYPE 2, COMPOSITE FIBRE (SEE NOTES 7, 8, 9 & 12)					262732	186772		
		CROSSARM - 2706x102x102mm, TYPE 3, COMPOSITE FIBRE (SEE NOTES 7, 8, 9 & 12)					262732	186773		
	3	SCREW - COACH, M12 x 100mm, GALVANISED						H40484		
	2	BRACE - CROSSARM, FLAT, TYPE L, 490mm, GALVANISED (SEE NOTE 10) BRACE - CROSSARM, FLAT, 690mm, GALVANISED (SEE NOTE 10) POLE - TIMBER (AS REQUIRED)					46	76745	4	
	2						514385	H17738	-	
	1						513988		1	1
	ITEM		DESCRIPTION					STOCK	QTY	
							DRG. No	CODE	U U U	1
NETWORK STAND	ARD	SCALE 1:20 STANDARD CONSTRUCTION							_	
	DESIGNED - DRAWN M.L CHECKED P.J DRAWN DEPERMMENT THROUGH CONSTRUCTION								F	
Auso										
	-	APPROVED DATE	R.BREMM 15/03/1							
		PROJECT			1-13					
145 NEWCASTLE RD WALLSEN NSW 2287	NUMBER	STD	1				CUEET	A 140	4	
		PROJTRAK NUMBER	_		SIZE DRAWING NO	51390	ς	sheet 1	AMD 12	
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