

513983-1.dgn 9/25/2024 10:28:03 AM

5		6		7				8									
	NOTES : 1. THE FOLLO a. POLE LEN b. SPECIAL c. POLE EM d. CONDUC e. CROSSAN f. STAY REN g. DEVIATIO 2. THE MAXIM 3. ALL BOLTS 4. POLES SHA 5. THE SHACK 6. THE LOAD A 7. COMPOSITI 8. WHEN EXTR 9. A 2706mm C CROSSARM	WING INFORM NGTH AND STF FOUNDATION BEDMENT DEF TOR SIZE. RM SIZE AND F QUIREMENTS. IN ANGLE. UM LINE DEVI. PASSING THR LL BE DRILLE (LE STRAP IS T AND DEVIATIO E FIBRE CROS ENDING LV AB COMPOSITE FI MAY BE COM	FORMATION IS OBTAINED FROM THE PROJECT DESIGN DRAWINGS: ID STRENGTH. ITION REQUIREMENTS. IT DEPTH. E. AND BRACE REQUIREMENTS. ENTS. E. DEVIATION ANGLE TO BE CONSTRUCTED ON THIS ARRANGEMENT IS TO BE DETERMINED BY THE LINE DESIGNER. 3 THROUGH TIMBER ARE TO BE COATED WITH GRAPHITE GREASE. RILLED, SCARFED AND DRESSED ON SITE. DRILLING AND SCARFING TO BE TREATED WITH APPROVED PRESERVATIVES. 4P IS TO BE FORMED TO SUIT THE CROSSARM AND INSULATOR. 1ATION ALLOWABLE ON THE EYEBOLT IS TO BE DETERMINED FROM DRG: 520324. CROSSARMS ARE TO BE USED AS THE PREFERED OPTION UNDER NORMAL CIRCUMSTANCES. LV ABC FROM AN EXISTING LV OPEN WIRE TERMINATION CONSTRUCTION, THE EXISTING CROSSARM MAY BE USED. ITE FIBRE CROSSARM IS TO BE USED AS THE DEFAULT CROSSARM. FOR NARROW FEEDER ALIGNMENTS, A SHORTER CONSIDERED TO OVERCOME DESIGN AND SITE CONSTRUCTION DEMONDED DEMOND DESED TO DEDO. 000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.000700.0007000000									A					
	10. ONLY THE 514374 & 1 11. THE 690m ARE TO BE 12. FOR DETA 13. WHEN SPE REQUIRED 14. POLE STE 15. REFER TO	2706mm COM 5233 FOR DRI m CROSSARM E USED ON A 2 ILS OF APPRC ECIFYING WAG D. PS ARE TO BE DESIGNER S/	POSITE FIBRE CRO LLING PATTERN OF BRACES ARE TO BI 2406mm & 2400mm C OVED ALTERNATE W SNER COMPOSITE F INSTALLED IN ACC AFETY REPORT D22	SSARM OPTI ALTERNATE E USED ON A ROSSARM. /AGNER COM IBRE CROSS ORDANCE W /200945 FOR	ON IS SHOWN ON THIS C CROSSARMS. 2706mm, 2106mm, 2700m IPOSITE FIBRE CROSSAF GARMS, A REVIEW OF ALL ITH THE REQUIREMENTS ATYPICAL HAZARDS ASS	ONSTRUCTI nm & 2100mn RMS, REFER THE HARDV OF NS128. SOCIATED W	ON DRAWIN CROSSARM TO DRG: 265 VARE ATTAC ITH THIS ST/	G. REFE M. THE 4 5964. CHED TO ANDARI 50144	ER TO DRI 490mm CR D THE CRI D CONSTF 185198	GS: 262732 COSSARM I OSSARM V RUCTION.	2, 514373, BRACES VILL BE	В					
	24	CAP - END, P	USH ON (TO SUIT 25mr	n² LV ABC)			25	/0144	H109447	7/11	7/11	<u> </u>					
17 18 19	23	CAP - END, P CONNECTOR	AP - END, PUSH ON (TO SUIT 95mm ² & 150mm ² LV ABC) CONNECTOR - BI-METALLIC, SERVICE TAKE OFF, 25mm ² (COPPER MAINS)						H77222 H109694 H109678	4	8						
	22	CONNECTOR CONNECTOR CLAMP - TER	- PRE-INSULATED TAP - INSULATION PIERCIN MINATION (TO SUIT 2x2	r, 95-150mm² (C G, 95-150mm² (25mm² OR 4x25	COPPER MAINS) (ALUMINIUM MAINS) mm ² LV ABC)				148387 73569 H113464	4	8	l l					
Z ₍₂₀₎	21	CLAMP - TER CLAMP - TER	MINATION (TO SUIT 2x9 MINATION (TO SUIT 4x1	95mm² OR 4x95 50mm² LV ABC	mm² LV ABC)			2652	176651 176652	1	2						
(SEE NOTE 6)	19	WASHER - CO	20, galvanised (len DNICAL, M16, galvani PRING M16, galvanis	SED (USE WITH	OLE) (SEE NOTE 6) H HARDWOOD CROSSARMS) COMPOSITE FIBRE CROSSA	RMS)	51	3653 8082	H39647	1	4	-					
5	18	WASHER - FL	AT, M16, GALVANISED				51	8081	177984	4	4						
	17	BOLT & NUT -	M16x150mm, HEX., GA	LVANISED			51	5466	175672	4	4	-					
	16	BOLT & NUT -	M16x130mm, HEX., GA	LVANISED			51	5466	46979	4	4						
	15	BRACKET - M	OUNTING, SHACKLE, L	V FLAT, GALV	ANISED (SEE NOTE 5)		51	4379	H17762	8	8						
	14	INSULATOR -	SHACKLE, REEL, TYPE	E SH.LV2			51	4407	75812	4	4						
	13	BLOCK - GAIN	REFORMED, HELICAL	(10 SUIT CONL	DUCTOR)		51	4098	146274	4	4						
	12	WASHER - FL	AT. M20. GALVANISED)			51	8081	177986	2	3	l n					
	10	WASHER - CO	DNICAL, M20, GALVANI	SED			51	8082	H39655	2	3						
	9	WASHER - SO	QUARE, 75x75x6mm, G/	ALVANISED (Ø	22mm HOLE)		51	8081	H39231	4	6						
	8	BOLT & NUT -	M20, HEX., GALVANIS	ED (LENGTH T	O SUIT POLE)		51	5466		1	1						
	7	WASHER - CO	DNICAL, M12, GALVANI	SED (USE WIT	H HARDWOOD CROSSARMS)	DMC)	51	8082	H39639	2	2						
	6	WASHER - SH WASHER - FL	AT. M12, GALVANISED		COMPOSITE FIBRE CROSSA	rivis)	51	8081	177982	4	4	1					
		BOLT & NUT -	M12x150mm, HEX., GA	ALVANISED (US	SE WITH 2400mm CROSSARM	l)	51	5466	46847								
	5	BOLT & NUT - M12x180mm, HEX., GALVANISED (USE WITH 2700mm & 2100mm CROSSARMS)						5466	46888	2	2						
		BOLT & NUT - M12x130mm, HEX., GALVANISED (USE WITH 2706mm, 2406mm & 2106mm CROSSARMS)						5466	46805								
		CROSSARM - 2100x150x100mm, TYPE I, HARDWOOD (SEE NOTES 7, 8, 9, 10, 12 & 13)						4374	H23745								
		CROSSARM -	2700x150x100mm, TYF	PE E, HARDWO	OD (SEE NOTES 7, 8, 9, 10, 1	2 & 13)	51	4373	H23892	4	4						
	4	CROSSARM -	2106x102x102mm, TYF	PE 4, COMPOS	ITE FIBRE (SEE NOTES 7, 8, 9	9, 10, 12 & 13)	26	62732	186774	I	'	E					
		CROSSARM -	2406x102x102mm, TYF	PE 5, COMPOS	ITE FIBRE (SEE NOTES 7, 8, 9	9, 10, 12 & 13)	26	2732	186775								
	3	SCREW - COA	ACH M12 x 100mm GA	VANISED	ITE FIBRE (SEE NOTES 7, 8, 8	9, 10, 12 & 13)	20	02132	H40484	1	1						
		BRACE - CROSSARM, FLAT, TYPE L, 490mm, GALVANISED (SEE NOTE 11)						46	76745			_					
	2	BRACE - CROSSARM, FLAT, 690mm, GALVANISED (SEE NOTE 11)					51	4385	H17738	2	2						
	1	POLE - TIMBE	R (AS REQUIRED)				51	3988									
	ITEN								STOCK	CABLE CA	CABLE						
		DESCRIPTION						J. 110	CODE	QUAN	NTITY	1					
NETWORK STAND	ARD	SCALE	1:20		STANDARD (CONSTR		I				1					
		DESIGNED	-				۸R۲										
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145 NEWCASTLE RD WALLSEN	ID,	NUMBER	STD														
NSW 2287		PROJTRAK			SIZE DRAWING NO		1 7 0 0	<u></u>		SHEET	AMD						
		NUMBER	-		A Z	5	<u>1778</u>	<u> </u>		Ì	16						
5		6			7				8			(C)					