

5	6		7	8			
	a. POLE LENG b. SPECIAL F	ING INFORMATION IS OBTAINE GTH AND STRENGTH. OUNDATION REQUIREMENTS. EDMENT DEPTH.	ED FROM THE PROJECT DESIGN DRAWINGS :				
	d. CONDUCT(e. VARIATION f. STAY REQ g. DEVIATION h. ASSESSED 2. THE MAXIMU LINE DESIGN 3. POLE STEPS	OR SIZE. IS TO STANDARD CROSSARM F JIREMENTS. ANGLE. EARTHING REQUIREMENTS. M LINE DEVIATION ANGLE TO E ER. ARE TO BE INSTALLED IN ACC	REQUIREMENTS. BE CONSTRUCTED ON THIS ARRANGEMENT IS TO BE DET ORDANCE WITH THE REQUIREMENTS OF NS126. NOT BE WORKED ON USING LIVE LINE TECHNIQUES, UND				
	SHALL BE INS ON USING LIV 5. THE LOAD AN 6. POLES SHALL PRESERVATI 7. ALL BOLTS P 8. TO MAINTAIN IS CONTAINE 9. CCT CONDUC 10. A 2100mm C CROSSARM 11. ONLY THE 2 FOR DRILLIN 12. SURGE ARR REQUIREME	STALLED WITH A MINIMUM CLE /E LINE TECHNIQUES, UNDERE ID DEVIATION ALLOWABLE ON L BE DRILLED, SCARFED AND I VES. ASSING THROUGH TIMBER AR THE INTEGRITY OF A COVERE D WITHIN THE APPROPRIATE I CTOR INSULATION SHALL ONLY ROSSARM IS TO BE USED AS T IS TO BE USED WHEN THE MA 100mm CROSSARM OPTION IS NG PATTERN OF ALTERNATE C JESTERS ARE TO BE INSTALLE	ARANCE OF 1200mm. IN AREAS WHERE THE 11kV NETWO BUILT CIRCUITS SHALL BE INSTALLED WITH A MINIMUM CL THE EYEBOLT AND EYENUT ASSEMBLY IS TO BE DETERN DRESSED ON SITE. DRILLING AND SCARFING TO BE TREA E TO BE COATED WITH GRAPHITE GREASE. ED SYSTEM, IT IS ESSENTIAL THAT ALL STRIPPED AND PUNSULATING COVER. ('BE REMOVED BY THE USE OF AN APPROVED CCT COND THE DEFAULT CROSSARM. A 3070mm COMPOSITE FIBRE O XIMUM LOAD OF A TIMBER CROSSARM IS EXCEEDED. SHOWN ON THIS CONSTRUCTION DRAWING. REFER TO D ROSSARMS. D ON AN OVERHEAD CCT CONDUCTOR SYSTEM IN ACCOUR RESTER IS TO BE INSTALLED ON THIS CONSTRUCTION, I	RK CAN BE V EARANCE O MINED FROM TED WITH AP UNCTURED IN UCTOR STRI DR 3000mm S DRGS : 51437 RDANCE WIT	VORKED F 2500mm. DRG : 5203 PROVED NSULATION PPING TOC TEEL 7 & 237491 H THE	1	E
	30 STE	P - POLE, SCREW-IN (SEE NOTE	Ξ 3)	250144	185198	A/R	╞
		ER - PARALLEL GROOVE CLAM //P - PARALLEL GROOVE	Ρ		144576 144568	3	
		E - TIE, PREFORMED, INSULATE	ED, FOR CCT180		176312	3	
	27 WIRE	E - TIE, PREFORMED, INSULATE	ED, FOR CCT120		144600	1	
		E - TIE, PREFORMED, INSULATE HER - CONICAL, M16, GALVANI		518082	144618 H39647	1	
		ILATOR - PIN POST, LONG STU		516062	145052		ľ
(27)		ER - STRAIN CLAMP			144543	6	
		MP - CONDUCTOR STRAIN, FOR			176313		
		MP - CONDUCTOR STRAIN, FOR			144527	6	
		MP - CONDUCTOR STRAIN, FOR ILATOR - STRAIN ROD	CC180		144535 144550	6	
		- SAG, 70kN (PLP PART No. CT	SLEW-070-1)		DIRECT	6	┝
26	20 BRA	CKET - POLE TOP, GALVANISE)	514380	H17314	1	
	19		(USE WITH 3070mm CROSSARM)		146282	1	
			(USE WITH 2100mm & 3000mm CROSSARMS) (USE WITH 2100mm CROSSARM)	518081	146274 177986	2	-
(10)(14)(17)		HER - FLAT, M20, GALVANISED		518081	177986	2	
(SEE NOTE 5)			GTH TO SUIT POLE) (SEE NOTE 5)	513653		1	1 נ
$\langle \cdots \rangle$	15 BOL	۲ & NUT - M12, HEX., GALVANIS	ED (LENGTH TO SUIT POLE)	515466		1] -
-(20)		NUT - M20, GALVANISED (SEE N	, , , , , , , , , , , , , , , , , , ,	513951	H38853	3	
0	13		LVANISED (Ø22mm HOLE) (USE WITH 3070mm CROSSARM) JSE WITH 2100mm & 3000mm CROSSARMS)	518081 518081	H39231 176912	2	
			ED (USE WITH 2100mm & 3000mm CROSSARMS)	518082	175569		1
10	12		SED (USE WITH 2100mm CROSSARM)	518082	H39655	2	
	11 EYE	BOLT - M20x200mm, GALVANISE	ED (SEE NOTE 5)	513653	H37881	2	
		HER - CONICAL, M20, GALVANI		518082	H39655	2	
		HER - SQUARE, 75x75x6mm, GA		518081	H39231	3	
		F & NUT - M20, HEX., GALVANIS HER - SPRING M12 GALVANIS	ED (USE WITH 3000mm & 3070mm CROSSARMS)	515466 518082	H12047		
_			SED (USE WITH 2100mm CROSSARM)	518082	H39639	2	
— <u>(3)</u>	6 WAS	HER - FLAT, M12, GALVANISED		518081	177982	6] E
\bigcirc			ALVANISED (USE WITH 3070mm CROSSARM)	515466	46847	2	
			ALVANISED (USE WITH 2100mm & 3000mm CROSSARMS) M 3, COMPOSITE FIBRE (SEE NOTES 10 & 11)	515466 237491	46888 183935		-
			RHS, GALVANISED (SEE NOTES 10 & 11)	514377	H23787	1	
		•	PE H, HARDWOOD (SEE NOTES 10 & 11)	514374	H23745	1	
	3 SCR	EW - COACH, M12x100mm, GAL	VANISED		H40484	1	
		CE - CROSSARM, FLAT, 690mm	, GALVANISED	514385	H17738	2	
		E - TIMBER (AS REQUIRED)		513988	STOCK	1	
	•	DESCRI	PTION	DRG. No	STOCK CODE	QTY	
	ITEM		STANDARD CONSTRUCTION				
NETWORK STAND	ARD SCALE	1:15					1
	ARD SCALE	PHIL JONES					
	ARD SCALE		11kV LARGE THROUGH DELTA				 F
	SCALE DESIGNED DRAWN CHECKED APPROVED	PHIL JONES PATRICIA RIOS PHIL JONES STEPHEN CONNOR	11kV LARGE THROUGH DELTA TERMINATION CONSTRUCTION				F
	ARD SCALE DESIGNED DRAWN CHECKED APPROVED DATE	PHIL JONES PATRICIA RIOS PHIL JONES STEPHEN CONNOR 06/12/06	11kV LARGE THROUGH DELTA				
145 NEWCASTLE RD WALLSEN	SCALE DESIGNED DRAWN CHECKED APPROVED DATE PROJECT	PHIL JONES PATRICIA RIOS PHIL JONES STEPHEN CONNOR	11kV LARGE THROUGH DELTA TERMINATION CONSTRUCTION				F
Auso	ARD SCALE DESIGNED DRAWN CHECKED APPROVED DATE PROJECT	PHIL JONES PATRICIA RIOS PHIL JONES STEPHEN CONNOR 06/12/06	11kV LARGE THROUGH DELTA TERMINATION CONSTRUCTION 2-30CCT		IEET	AMD	F
145 NEWCASTLE RD WALLSEN	ARD SCALE DESIGNED DRAWN CHECKED APPROVED DATE PROJECT NUMBER	PHIL JONES PATRICIA RIOS PHIL JONES STEPHEN CONNOR 06/12/06	11kV LARGE THROUGH DELTA TERMINATION CONSTRUCTION 2-30CCT		HEET) 1	AMD 2	