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5		ь NOTE :		<u>t</u>	8			]
		<ul> <li>1. THE FOLLOWING INFORMATION IS OBTAINED FROM THE PROJECT DESIGN DRAWINGS : <ul> <li>a. POLE LENGTH AND STRENGTH.</li> <li>b. SPECIAL FOUNDATION REQUIREMENTS.</li> <li>c. POLE EMBEDMENT DEPTH.</li> <li>d. PHASE CONDUCTOR AND OVERHEAD EARTHWIRE SIZE.</li> <li>e. STAY REQUIREMENTS.</li> <li>f. DEVIATION ANGLE.</li> <li>g. ASSESSED EARTHING REQUIREMENTS.</li> </ul> </li> </ul>						A
		2. THE STRUCTURE THE POLE TOP ST	SHALL BE ERECTED SO AY WIRE IS HORIZONTA	THAT THE POLES ARE VE	RTICAL, THE TOPS OF POL	.ES ARE LEVE	L AND	
		3. THE INTER-POLE E AT THE HEAD OF E WIRE USING PARA	EARTH BONDING LEAD I EACH POLE. THE INTER- ILLEL GROOVE CLAMPS	S TO BE CONTINUOUS ANI POLE EARTH BONDING LE AS SHOWN.	D ATTACHED TO THE OHE AD IS ALSO ATTACHED TO	W EARTHING	SYSTEM OP STAY	
		4. STAYS TO BE INST THE STATUTORY I	TALLED SO THAT THE ST REQUIREMENTS.	AYWIRE CLEARANCE FRO	OM THE PHASE CONDUCTO	ORS COMPLIE	S WITH	
		5. LONGROD INSULA	TORS TO BE USED UND	ER NORMAL CONDITIONS.				
	<i></i>	6. A MINIMUM INSULATOR RADIAL SWING ANGLE MUST BE MAINTAINED TO ENSURE THE MINIMI EARTH CLEARANCE OF 1.3m IS OBSERVED.					SE TO	В
		7. THE OVERHEAD E TO THE NEAREST	ARTHWIRE DOWN LEAD PHASE CONDUCTOR.	IS TO BE FIXED TO THE P	OLE SO AS TO GIVE THE N	IAXIMUM CLE	ARANCE	
		8. ALL BOLTS PASSI	NG THROUGH TIMBER A	RE TO BE COATED WITH G	GRAPHITE GREASE.			
		9. POLES SHALL BE APPROVED PRES	DRILLED, SCARFED AND ERVATIVES.	DRESSED ON SITE. DRILL	ING AND SCARFING TO BI	E TREATED W	ITH	
		10. THE EARTHING DOWN LEAD IS TO BE FIXED TO THE POLE WITH DOUBLE SIDED GALVANISED STEEL SADDLES AT INTERVALS NOT GREATER THAN 450mm.						
		11. ONLY THE OPGW	OVERHEAD EARTHWIR	E OPTION IS SHOWN ON T	HIS CONSTRUCTION DRA	WING.		
		12. USE THE OPGW SUSPENSION ARRANGEMENT WHEN ERECTING AN OPGW OVERHEAD EART USE THE STANDARD EARTHWIRE SUSPENSION ARRANGEMENT WHEN ERECTING A NON OP( EARTHWIRE.						C
		13. THE LONGROD INSULATOR SHOWS A SINGLE ARMOR-GRIP SUSPENSION UNIT ATTACHED TO THE CONDUCTOR. A SINGLE ARMOR-GRIP SUSPENSION UNIT ALLOWS A LINE DEVIATION ANGLE UP TO 30°. FOR LINE DEVIATION ANGLES BETWEEN 30° AND 60°, A DOUBLE ARMOR-GRIP SUSPENSION UNIT IS TO BE USED.						
		14. POLE STEPS SHO	OULD ONLY BE INSTALL	ED ON POLES WHERE ACC	ESS FOR NORMAL MAINT	ENANCE VEHI	CLES	
		WITH THE REQUI		STANDARD NS128.				
		CONSTRUCTION.	NER SAFETT REPORT L	23/130640 FOR ATTPICAL	HAZARDS ASSOCIATED W		NDARD	
								D
	11	STEP - POLE, SCREW-IN	N (SEE NOTE 14)			250144	A/R	
	10	EARTHWIRE - SUSPENSION, OVERHEAD, MOUNTING, ARRANGEMENT -2 (SEE NOTES 11 & 12)					2	
	10	OPGW - SUSPENSION, CONDUCTOR, MOUNTING, ARRANGEMENT -2 (SEE NOTES 11 & 12)					2	
	9	CLAMP - PARALLEL GROOVE, 3 BOLT				514099	10	_
	8	SPLICE - FULL TENSION	PREFORMED FOR 19	REFORMED. FOR 19/2.00mm GALVANISED STEEL WIRE			14m	
	6	WIRE - STAY, 19/2.00mm	, STEEL, GALVANISEE	) (S/C: H10485)		014000	26m	E
	5	INSULATOR - LONGROD	, 132kV, POLYMERIC S	TRING, ARRANGEMENT -	4 (SEE NOTES 5, 6 & 13)	520314	3	
	4	BAND - POLE, MOUNTING AND BONDING, ARRANGEMENT -5					3	1
	3	EARTHING - TIMBER, MULTIPLE POLE, ARRANGEMENT					2	
ENOTE 1)	2	FOOTING - TIMBER POLI	E, ARRANGEMENT (SE	E NOTE 1)		178123	3	<u> </u>
	1	POLE - TIMBER (AS REG	QUIRED) (SEE NOTE 2)			513988	3	
1	ITEM	DESCRIPTION					QTY	
NETWORK STAN	DARD SCALE	SCALE 1:25 STANDARD CONSTRUCTION						
	arid DRAW	VN P.S.	132k	V HORIZONTAL	FLYING			
	APPR	ROVED G SKIN	ANGI	E CONSTRUCTI	ON			
	DATE	06/01/	WITH	OVERHEAD E	ARTHWIRE			
145 NEWCASTLE RD WALLSEI	ND, NUMB	SER STC	) WP-	30		<u></u>		
	PR0J NUMB	TRAK Ber	Δ <sup>SIZE</sup>	URAWING NO	)7778	sheet <b>1</b>	AMD <b>7</b>	
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