



NOTES :-

- THE DESCRIPTION OF THE ARRANGEMENTS ARE AS FOLLOWS :-
 ARR-1 - LV ABC INTERMEDIATE CONSTRUCTION
 ARR-2 - LV ABC FLYING ANGLE CONSTRUCTION
 ARR-3 - LV ABC TERMINATION CONSTRUCTION
 ARR-4 - LV ABC THROUGH TERMINATION CONSTRUCTION
 ARR-5 - LV ABC CORNER POLE TERMINATION CONSTRUCTION
- LENGTH OF EXPOSED THREAD BETWEEN LOCKNUTS TO BE A MINIMUM.
- TWIN LV CIRCUITS TO BE SEPARATED BY 500mm.
- LV SERVICE WIRES ARE TO BE INSULATED FROM THE POLE WITH AN 11kV LONGROD INSULATOR ATTACHED TO THE SERVICE TAKE-OFF BOLT.
- OTHER LV CONSTRUCTIONS SHOULD BE MADE UP OF A COMBINATION OF THESE ARRANGEMENTS.

20	SOCKET - CLEVIS, 70kN, REF.70/SC, A.S.1154.2		185211	1			1	
19	BALL - 'Y' CLEVIS, 70kN, REF.70/BYC, A.S.1154.2		181807	1			1	
18	INSULATOR - POST, 22kV, CLAMP TOP, MOUNTED ON GAIN BASE BRACKET		178293	1			1	
17	WASHER - SQUARE, 50x50x6mm (Ø22mm HOLE)	518081	H39265	2			2	
16	NUT - M20, HEX, GALVANISED	515466	175361	3	2	2	4	3
15	BOLT & NUT - M20, HEX, GALVANISED (LENGTH TO SUIT POLE)	515466		2			2	
14	CLAMP - TERMINATION, 4x95mm ² AND 4x150mm ²	63222				1	2	2
13	EYENUT - M20, GALVANISED	513951	H38853				1	
12	CLAMP - SUSPENSION, LV ABC, 4x150mm ²	148072		1	1		1	
	CLAMP - SUSPENSION, LV ABC, 4x95mm ²	63057		1	1		1	
11	WASHER - SQUARE, 50x50x6mm (Ø18mm HOLE)	518081	H39257			2		
10	NUT - M16, HEX, GALVANISED	515466	9100		1			
9	BOLT & NUT - M16x50mm, HEX, GALVANISED	46524			1			
8	INSULATOR - 22kV, LONGROD, 70kN (CLEVIS/TONGUE)	150375		1	1	2	2	
7	SHACKLE - BOW, 70kN, REF.70/S, A.S.1154.2	30890		1	1	2	2	
6	WASHER - FLAT, M12, STAINLESS STEEL	518081	49429		1			
5	WASHER - SPRING, M12, STAINLESS STEEL	518082	143859		1			
4	BOLT - M12x40mm, HEX, STAINLESS STEEL	515467	45146		1			
3	BRACKET - OVERHEAD, EARTHWIRE SUPPORT	508729	H10621		1			
2	WASHER - SQUARE, 75x75x6mm, GALVANISED (Ø22mm HOLE)	518081	H39231	4	3	4	6	6
1	EYEBOLT - M20, GALVANISED (LENGTH TO SUIT POLE & ARRANGEMENT)	513653		1	2	2	2	3
ITEM	DESCRIPTION	DRG. No	STOCK CODE	ARR-1	ARR-2	ARR-3	ARR-4	ARR-5
				QTY				

CAD DRAWING DO NOT MANUALLY AMEND AMENDMENTS DWN: P.RIOS CHKD: P.JONES DATE: 29/10/2020 ARRANGEMENTS 1 & 4 AMENDED. MATERIAL LIST AMENDED. APPD by: G.FORD	1	2	3	4	5	6	7	8	
	ASSOCIATED DRAWINGS								
	NETWORK STANDARD 145 NEWCASTLE RD WALLSEND, NSW 2287								
	SCALE			1:10			STANDARD CONSTRUCTION		
	DESIGNED			-			LV ABC CONSTRUCTED		
DRAWN			P.S.			ON CONDUCTIVE POLES BELOW			
CHECKED			-			HIGH VOLTAGE SUPPLY			
APPROVED			G SKINNER						
DATE			10/09/99						
PROJECT NUMBER			STD						
PROJ/TRAK NUMBER									
SIZE		DRAWING No		SHEET		AMD			
A2		565720		01		6			