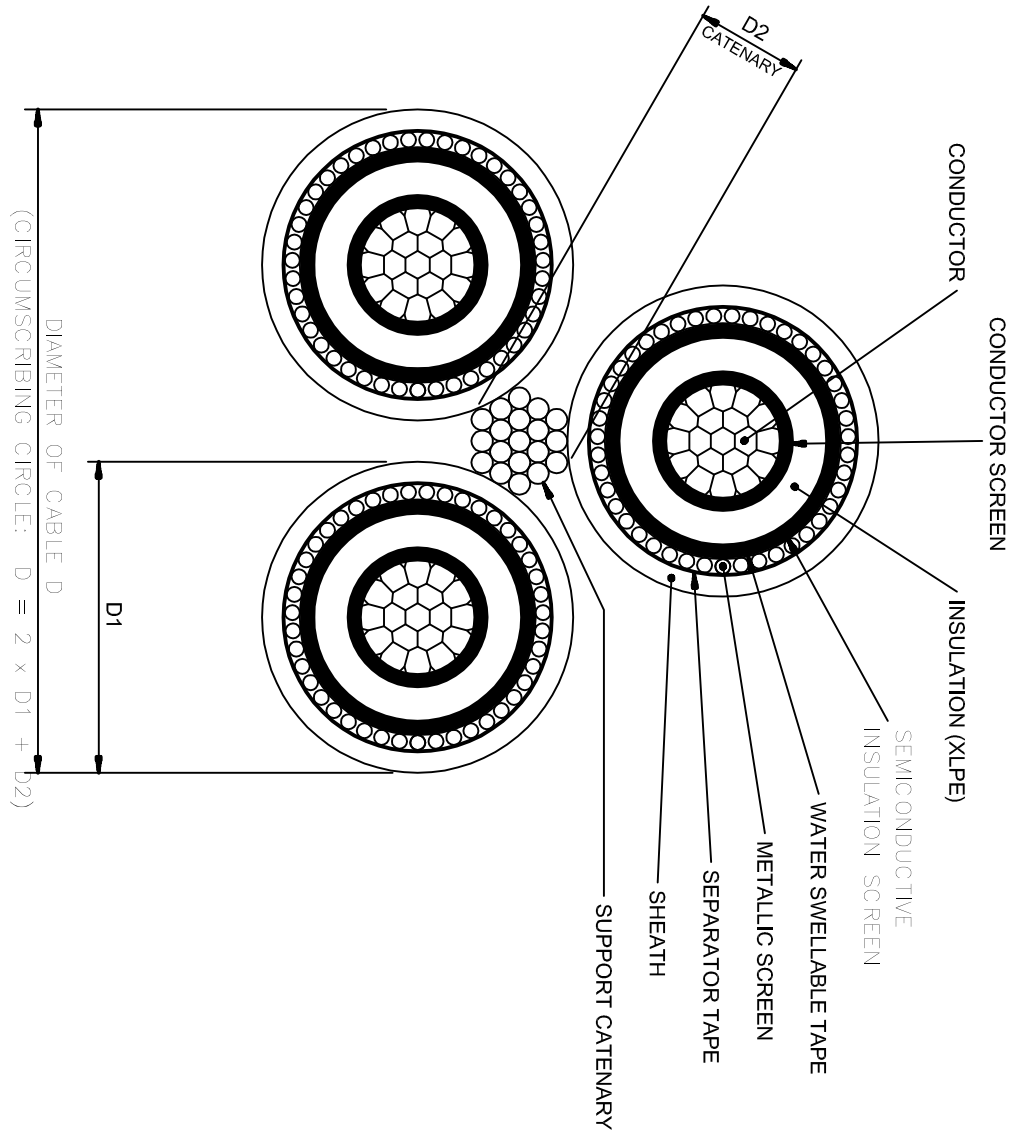
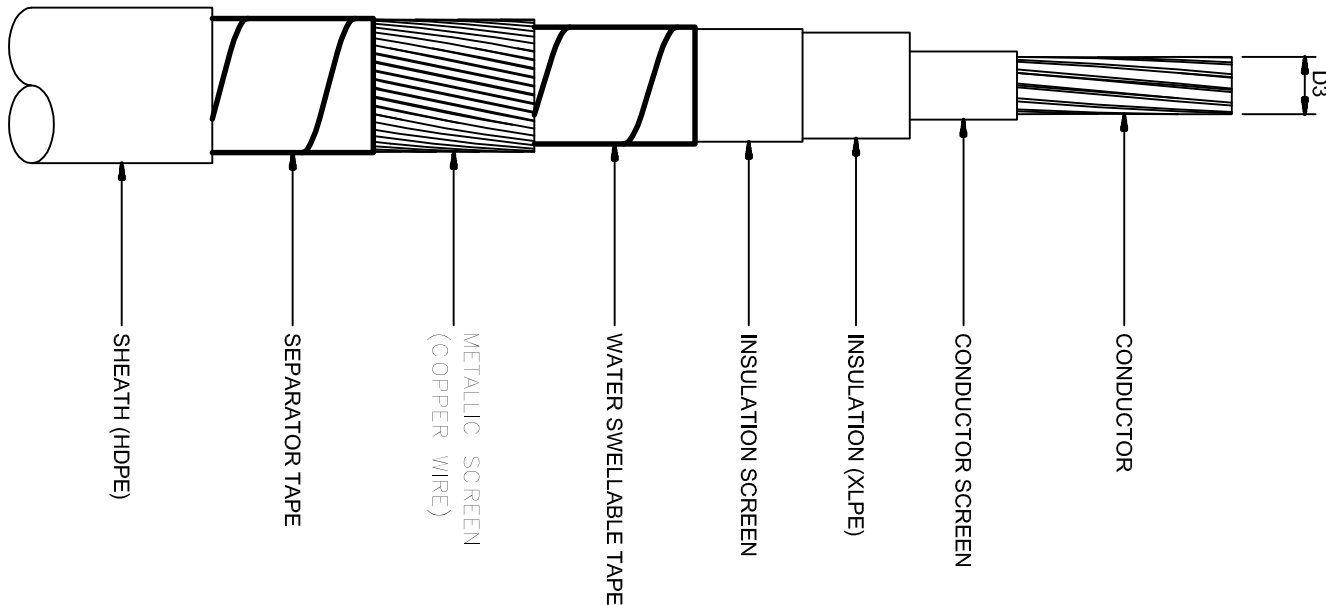




CROSS SECTION OF 6.35/11kV ABC



COMPONENTS OF 'PHASE CABLE'
OF 6.35/11kV ABC

CATENARY			
STEEL CORED GALVANISED (SC/GZ)			
SIZE	DIAMETER D2	MINIMUM BREAKING LOAD kN	
No. x mm ²	mm		
19 x 2.0	10	74	

BUNDLED CABLE											SCREEN		
NUMBER AND SIZE OF CORES No. x mm ²	VOCAB NUMBER	CABLE END CAP HEATSHRINK 17mm – 30mm	CABLE TERMINATION KIT	DIAMETER OF CABLE D mm	DIAMETER OF CORE D1 mm	DIAMETER OF CONDUCTOR D3 mm	NUMBER OF STRANDS	MASS OF CABLE kg/m	MINIMUM BENDING RADIUS		CONTINUOUS CURRENT RATING A	MATERIAL	SHORT CIRCUIT CURRENT FOR 1 SEC.
									INDIVIDUAL CORE mm	CABLE mm			
3 x 95	SZ15227	SC15696	SK11270	68	29	11.5	19	4.5	435	680	300	STRANDED COPPER	9KA



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DO NOT SCALE
DIMENSIONS
IN MILLIMETRES



REFERENCE DRAWINGS

AMENDMENTS		ORIGINAL ISSUE		APPROVED				ENDEAVOUR ENERGY				D.B.Britten/JMcQ			
A	J R No.	870376		NONE				11kV AERIAL BUNDLED CABLE DATA				ASSIST. G.M. ENG. 17/03/89			
				DRAWN	26/4	DATE	17/03/89								
				CHD	ALG										
1	2	3	4	5	6	7	8								