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From:	PTM & C Planning & Project Support		To:	Tx Projects	
Project Engineer:	Vusi Msibi		Project Manager	Thembeke Ngobese	
Tel:	011 871 - 3325		Tel:	0833289285	
Project Scheme name:	Mersey 275kV Bus zone Replacement				
Project name:	Mersey 275kV Bus zone Replacement				
Project No.:	C.TXL0030.E.EA.01D.\$\$.LS	Substation:	Mersey		
Region / O.U.	Eastern	Project Un ID	CTXL0030-P-D3a		
Supplier:	Siemens			220VDC	
Contract No.:	4600067750				
Revision Control					
Rev No.	Description				Date
1	Initial Proforma				2021/11/08
Compiled by:	Vusi Msibi	PTM&C Project Engineer	<i>Vmsibi</i>	08-Nov-21	
Accepted by:	Clive Watson	Chief Technologist Engineer	<i>C Watson</i>	08/11/21	
Approved by:	A.M.P. Sheerin	PTM&C Planning & Project Support Manager	<i>[Signature]</i>	08/11/2021	
Received by:	Thembeke Ngobese	Project Manager	<i>[Signature]</i>	11/11/2021	

ONLY FILL IN YELLOW BLOCKS

Supplier:		Siemens		Station DC Voltage:		220VDC	
Please order the Transmission Phase V EHV Feeder Protection equipment listed below:							
ITEM 1 - PROTECTION SCHEMES							
Material No	Line Item No	Item Description (Descriptor B)				Quantity	Total
Item Description (1)	6BZ-2410 Buszone Protection scheme 24 Bay (3 Panel)					*	*
Descriptor A (1)	Scheme: 6BZ-2410 Buszone Protection scheme 24 Bay (3 Panel)					1	*
674237	100	Scheme: 6BZ-2410 Buszone Protection scheme 24 Bay (3 Panel)				1	1
674250	220	6BZ Scheme with 24 Bay Central Unit (no Bay Units)				1	1
674330	340	Scheme Component: Individual Bay Unit for 6BZ or 6BZB scheme				17	17
3000018427	700	Engineering: 24 Bay Unit scheme				1	1
3000018431	740	Engineering: Central Unit				1	1
3000018432	750	Engineering: Bay Unit				17	17
674021	910	3 metre ST-LC Duplex MM 50/125 fibre optic patch cord, Non-Ruggedized				1	1
3000018453		Handling fee per panel (free issued)				3	3
3000018463		Delivery 601-700km				1	1
3000018473		Delivery, offloading and erection (per panel up to 10 panels per load) - Any delivery distance excl delivery				1	1
ITEM 2 - CONTROL SCHEMES:						*	*
Item Description (15)						*	*
Descriptor A (15)						1	*
						*	*
ITEM 3 - ADDITIONAL ITEMS & DELIVERY :						*	*
Descriptor A (24)	P1 240-75757022 Overview of requirements for Transmission Protection, Telecontrol & Substation Automation Equipment					*	*

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