



DETAIL SPECIFICATION OF THE CONSTRUCTION AND ELECTRICAL EQUIPMENT OF THE DISTRIBUTION BOARD																							
RECESSED		WEATHER PROOF		MATERIAL			FINISH		DIVISIONS		COLOUR-MAIN	WHITE	WIDTH		BUSBAR RATING	600Amp.	TOP ACCESS		CABLE ENTRY				
HALF-RECESSED		DUST PROOF		1,2 mm		ELECTRO GALV. (HSLA)		SURFACE PREPARATION		EMERGENCY SECTION		COLOUR-EMERGENCY	RED	HEIGHT		FAULT LEVEL	25kA	REAR ACCESS		TOP			
SURFACE		DOORS		1,6 mm		3CR12		BAKED ENAMEL		UPS SECTION		COLOUR-UPS	N/A	DEPTH		NEUTRAL BAR	YES	BOTTOM ACCESS		BOTTOM			
FLOOR/FREE STANDING		HANDLES and CATCHES		2,0 mm		SHEET STEEL		POWDER COATED		NORMAL SECTION		COLOUR-NORMAL	N/A	EQUIPMENT	CBI	EARTH BAR	YES	SUPPLY BY CABLE		GLAND PLATE			
GLAND PLATE		FRONT PANELS						PHYSICAL BARRIERS		SPARE CAPACITY	40%	COLOUR-FRAME	WHITE	FUTURE EXPANSION	NO	EARTH STUD	NO	SUPPLY BY CONDUIT		BACK			
NOTES/LEGEND				DATE	INITIAL	No/CODE	REVISION DESCRIPTION			CLIENT				PROJECT				APPROVED BY BVI					
<div><div>ISSUE DATE:10 Jun 2009</div><div>DRAWING SIZE:A3</div><div>REVISION:A</div></div> <div><div>X PRELIMINARY</div><div>INFO ONLY</div><div>FOR TENDER</div><div>FOR CONSTRUCTION</div><div>AS-BUILT</div></div>				PEN 3	PEN 3	PEN 3	PEN 3			<div><div>SARS</div><div>South African Revenue Service</div></div>				<div>SARS ANCORLEY BUILDING STANDBY PLANT</div> <div>SCHEMATIC DRAWING OF DB</div>				ENGINEER/TECHNOLOGIST				REG. NO.	DATE
																		SCALE	N.T.S	DRAWN			
																		DESIGNED		CHECKED			
				PLAN NUMBER			REVISION NO.		DATE SAVED														
				LAYERS USED			A		28 May 2015														