

CATEGORY 4: BULK HANDLING MATERIAL28645

APPENDIX A: SCHEDULE A AND B (FOR SPARES AT LETHABO POWER STATION)

NOTE 1: VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).

NOTE 2: CONTRACTOR TO ENSURE THAT DETAILS AND MANUFACTURE REQUIREMENTS FOR EACH SPARE ITEM ARE DISCUSSED WITH ESKOM ENGINEERING PRIOR TO MANUFACTURE AND/OR DELIVERY.

NOTE 3: CONTRACTOR TO PROVIDE LEAD TIMES FOR DELIVERY FOR EACH ITEM AND THE MINIMUM ORDER QUANTITIES REQUIRED FOR DELIVERY EACH ITEM.

MATERIAL NAME : BLOCK		
MATERIAL NUMBER : 0037800		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
APPLICATION	TAKE UP DRIVE	
WIDTH	40MM	
LENGTH	118MM	
HEIGHT	84.5MM	
MATERIAL	STEEL	

MATERIAL NAME : SHAFT		
MATERIAL NUMBER : 0037804		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
APPLICATION	BELT DRIVE	
LENGTH	350MM	
MATERIAL	STEEL	
END 1 SIZE	50MM	
END 2 SIZE	49MM	

MATERIAL NAME : CONVEYOR PULLEY		
MATERIAL NUMBER : 0037822		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	RETURN	
DRUM DIAMETER	216MM	
DRUM WIDTH	780MM	
MATERIAL	STEEL	
SHAFT DIAMETER	38MM	
SHAFT LENGTH	1.18M	
FACE STYLE	SMOOTH	

MATERIAL NAME : CONVEYOR PULLEY		
MATERIAL NUMBER : 0037822		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	RETURN	
DRUM DIAMETER	216MM	
DRUM WIDTH	780MM	
MATERIAL	STEEL	
SHAFT DIAMETER	38MM	
SHAFT LENGTH	1.18M	
FACE STYLE	SMOOTH	

MATERIAL NAME : SKIRT		
MATERIAL NUMBER : 0099516		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	CONVEYOR	
WIDTH	150MM	
LENGTH	5M	
THICKNESS	10MM	
MATERIAL	RUBBER	

MATERIAL NAME : SKIRT		
MATERIAL NUMBER : 0101323		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	CONVEYOR	
WIDTH	150MM	
LENGTH	10M	
THICKNESS	16MM	
MATERIAL	RUBBER	

MATERIAL NAME : LEVEL GAUGE GLASS		
MATERIAL NUMBER : 003718		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
DIAMETER	28MM	
HEIGHT	18MM	
MATERIAL	AL/GLASS	
APPLICATION	VOLUMETRIC COAL FEEDER	

MATERIAL NAME : GLASS		
MATERIAL NUMBER : 0037819		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	BULLSEYE SAFETY GLASS	
DIAMETER	144MM	
THICKNESS	9.5MM	
MATERIAL	GLASS PYREX	
COLOR	CLEAR	

MATERIAL NAME : METALLIC TUBE		
MATERIAL NUMBER : 0037815		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
OUTSIDE DIMENSION	65MM X 45MM	
WALL THICKNESS	5MM	
LENGTH	208MM	
MATERIAL	STEEL	

MATERIAL NAME : COVER		
MATERIAL NUMBER : 0037820		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	BULLSEYE	
DIMENSIONS	ID 125 X OD 183 X DP 20MM	
LENGTH	208MM	
MATERIAL	ALUMINIUM	

MATERIAL NAME : GLOBE		
MATERIAL NUMBER : 0145892		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	INCANDESCENT	
DIMENSIONS	DIA 138 X LG 145 MM	
APPLICATION	FITTED UNDER CONVEYOR	

MATERIAL NAME : SHAFT		
MATERIAL NUMBER : 0037817		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	COAL FEEDER	
LENGTH	478MM	
MATERIAL	STL	
END 1 SIZE	32MM	
END 2 SIZE	35MM	

MATERIAL NAME : SPROCKET		
MATERIAL NUMBER : 0037807		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TEETH	10	
OUTSIDE DIAMETER	250MM	
PITCH	75MM	
ROOT DIAMETER	180MM	
MATERIAL	STEEL	

MATERIAL NAME : SPROCKET		
MATERIAL NUMBER : 0037808		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TEETH	10	
OUTSIDE DIAMETER	240MM	
PITCH	75MM	
ROOT DIAMETER	180MM	
MATERIAL	STEEL	

MATERIAL NAME : SPROCKET		
MATERIAL NUMBER : 0037808		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TEETH	10	
OUTSIDE DIAMETER	240MM	
PITCH	75MM	
ROOT DIAMETER	180MM	
MATERIAL	STEEL	