

CATEGORY 3: WEAR PROTECTION SPARES

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 : TILE		
MATERIAL NUMBER : 0186570		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	REFRACTORY	
DIMENSIONS	WD 100 X LG 150 X THK 6 MM	
MATERIAL	CERAMIC ALUMINA HIGH	
COLOR	WHITE	

MATERIAL NAME : TILE		
MATERIAL NUMBER : 0186581		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	REFRACTORY	
DIMENSIONS	WD 50 X LG 150 X THK 6 MM	
MATERIAL	ALUMINA 90 PCT	
COLOR	WHITE	

MATERIAL NAME : REFRACTORY BRICK		
MATERIAL NUMBER : 0186582		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	ALUMINA HIGH	
DIMENSIONS	WD 100 X LG 150 X THK 12 MM	
SHAPE	TILE	
MATERIAL	CERAMIC	

MATERIAL NAME : TILE		
MATERIAL NUMBER : 0186583		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	REFRACTORY	
DIMENSIONS	WD 50 X LG 150 X THK 12 MM	
MATERIAL	CERAMIC ALUMINA HIGH	
COLOR	WHITE	

MATERIAL NAME : REFRACTORY BRICK		
MATERIAL NUMBER : 0114767		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	ALUMINA HIGH CONTENT CERAMIC	
DIMENSIONS	WD 50 X LG 150 X THK 25 MM	
SHAPE	TILE	
MATERIAL	ALUMINA 94 PCT	

MATERIAL NAME : ADHESIVE		
MATERIAL NUMBER : 0160269		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	SUPERGLUE	
CONTAINER	BOTTLE PLACTIC 20G	

MATERIAL NAME : RESIN		
MATERIAL NUMBER : 0573042		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	WEAR RESISTANT EPOXY COMPOUND	
FORM	PASTE	
CONTAINER	BUCKET 4.8 KG	

MATERIAL NAME : COMPOUND		
MATERIAL NUMBER : 0186589		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	HI-TEMP TROWEL MIX	
CONTAINER	12 KG	

MATERIAL NAME : SEALANT		
MATERIAL NUMBER : 0659594		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	HIGH TEMPERATURE	
CONTAINER	BOX 24	
MATERIAL	SILICON	
COLOR	RED	
TEMPERATURE RATING	80 DEG C	
APPLICATION	TILE INSTALLATION	
PHYSICAL FORM	PASTE	
ODOUR	ACETIC ACID	
FLASH POINT	GREATER THAN 250 DEG C	
METHOD	CLOSED CUP	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037753		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET SIDE WALL	
DIMENSIONS	WD 385 X LG 845 X THK 25	
MATERIAL	CRMO BS 4844 PT3	
MINIMUM HARDNESS	600 BHN	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037755		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET SIDE WALL	
DIMENSIONS	WD 380 X LG 840 X THK 25	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037756		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT OUTLET SIDE WALL	
DIMENSIONS	WD 515 X LG 600 X THK 25	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037763		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET /OUTLET BOX	
DIMENSIONS	WD 410 X LG 850 X THK 25	
MATERIAL	CRMO BS 4844 PT3	
ROW	SINGLE	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037764		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	THK 25MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037765		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	DRIVE UNIT	
DIMENSIONS	WD 320 X LG 670 X THK 25 MM	
MATERIAL	CRMO BS 4844 PT3	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037766		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	INLET/OUTLET BOX	
DIMENSIONS	760 X 735 X 25 T MM	
MATERIAL	CR HIGH BS 4844	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037767		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	INLET/OUTLET BOX	
DIMENSIONS	760 X 735 X 25 T MM	
MATERIAL	CR HIGH BS 4844	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037768		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 360 X LG 645 X THK 28 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037769		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET /OUTLET BOX	
DIMENSIONS	WD 405 X LG 465 X THK 25 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037770		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 315 X LG 605 X THK 28 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037771		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 400 X LG 600 X THK 25 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037772		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 370 X LG 470 X THK 25 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037773		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 360 X LG 650 X THK 25 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037774		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 310 X LG 600 X THK 25 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037775		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 365 X LG 470 X THK 25 MM	
MATERIAL	CRMO	

MATERIAL NAME : LINER		
MATERIAL NUMBER : 0037776		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
CRITERIA	REQUIREMENT (SCHEDULE A)	SCHEDULE B
TYPE	MILL/DRIVE UNIT INLET/OUTLET BOX	
DIMENSIONS	WD 405 X LG 840 X THK 25 MM	
MATERIAL	CRMO	