APPENDIX A: ITEM LIST

SAP NO.	SHORT DESCRIPTION	DETAILED SPECIFICATION	QTY (EA)
0165510	CLAMP,TRUNION L/POST INSUL 13-27 D7010	TRUNNION SUSPENSION CLAMP * TO CLAMP CONDUCTOR AT TOP OF THE LINE POST INSULATOR * HEAT TREATED ALUMINIUM ALLOY * CONDUCTOR RANGE (INCLUDING PREFORMED ARMOR RODS) 13.0mm TO 27mm DIAMETER * (CAN BE USED WITH FOX, MINK AND HARE) * CLAMPING LENGTH : 98.4mm * ESKOM DRAWING D-DT-7010 REV 2 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : BS 1490| * CORROSION SPEC : N/A * STANDARD SPEC : N/A|| * ESKOM|SPEC : TRMASAAI1 * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS.TRADEMARK AND PART NO. ON ALL ITEMS * ---------- UPDATED:(MWS) 27/11/2001 * REFER: REV 1 *	1500
0165770	JOINT,M/SPAN COMP KINGBIRD 23.87 D7001	MIDSPAN TENSION JOINT SET * COMPRESSION * TWO PART * TUBULAR * CONDUCTOR ACSR KINGBIRD 23.87mm DIAMETER (18/1/4.87) * INCLUDES TUBULAR JOINT FOR STEEL CORE AND TUBULAR ALUMINIUM JOINT * EACH SET INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX DIE SET FROM THE ALCAN SYSTEM * DIE ACROSS FLATS(A/F) : ALUMINIUM=32.3mm (DA-9) & STEEL=12.7mm (DS-8) * ESKOM DRAWING : D-DT-7001 REV 5 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : BS 1490, SANS 991, SANS 992 * CORROSION SPEC : SANS 121 FOR STEEL CORE * STANDARD SPEC : SANS 61284 * ESKOM|SPEC : DSP 34-1659 * TEST AND CERTIFICATION : TYPE TEST ACCORDING TO DSP 34-1659 * IDENTIFICATION : INDELIBLE MNFRS TRADEMARK & PART No. ON ALL ITEMS * ----------	340
0175466	BRACKET,ANGLE:WD 70 MM;LG 620 MM	"BRACKET, ANGLE: MATERIAL: STL SANS121 S355JR/350WA GALV HOT DIP OVERALL HEIGHT: 70 MM OVERALL LENGTH: 620 MM OVERALL WIDTH: 70 MM TRANSFORMER PLATFORM, CONSISTING OF: X6X6.38KG/M (2 OFF) AND M20X350 THREADED RODS - 4 OFF (2 OFF PER BRACKET) AS PER DRAWING D-DT-3015, ALL OF THE ABOVE PACKAGED AS A UNIT, ALL PACKAGING IS TO BE SUITABLE FOR STORAGE OUTDOORS, TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS: MATERIAL SPEC: EN 10025-2 / SANS 1431, ESKOM SPEC: D-DT-3023, IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK AND PART NO.ON ALL ITEMS DRAWING NO: D3023 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	500
0168521	TIE,CABLE:STRAP;WD 8 MM;LG 270 MM	"TIE, CABLE: TYPE: STRAP WIDTH: 8 MM LENGTH: 270 MM MATERIAL: NYLON 66 UV STABILIZED SPECIFICATION: NRS020 DISSCAAL4	10000

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		TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS DRAWING NO: D3075 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	
0402551	CLAMP,THIMBLE CLEV A-ALLOY 40KN D3007	THIMBLE CLEVIS * ALUMINIUM ALLOY TYPE LM6 * ULTIMATE TENSILE STRENGTH : 40KN * DIMENSIONS : 115MM LENGTH X 100MM WIDE * CLEVIS OPENING : 18.5MM * SUPPLIED WITH STAINLESS STEEL HUMPBACK SPLIT PIN * ESKOM DRAWING : D-DT-3007 REV 12 * S * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : SANS 989-992 * CORROSION SPEC : N/A| * STANDARD SPEC : N/A|| * ESKOM|SPEC : SCSSCAAZO * TEST AND CERTIFICATION :. TYPE TEST AT MIN FAILING LOAD AND CERTIFICATE VALID SAMPLE TEST CERTIFICATE PER SANS 178, TO BE PROVIDED FOR THE PRODUCTION RUN ASSOCIATED WITH EACH DELIVERY * ----------	5000
0402657	TIE,SIDE GRVE B/MINK INLAND D3080	SIDE GROOVE TIE * INLAND * GALVANISED STEEL * COLOUR CODE : RED * USED ON BARE MINK CONDUCTOR * FOR F-NECK TYPE INSULATORS * SUPPLIER PLEASE NOTE: WHERE A SET CONSISTS OF MORE THAN 1 ITEM YOU ARE REQUIRED TO PACK IN SUCH A WAY THAT SET IS TAPED TOGETHER * ESKOM DRAWING : D-DT-3080 REV 11 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : GALVANISED STEEL * CORROSION SPEC : SANS 182-5 * STANDARD SPEC : BS 3288||* ESKOM|SPEC : SCSSCAAN4 * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	5000
0168747	CLAMP,C D/END ASSY K/BIRD 23.88ACSRD7000	"COMPRESSION DEAD-END CLAMP ASSEMBLY * ALUMINIUM * CONDUCTOR ACSR KINGBIRD 23.88mm DIA. (18/1/4.78) * INCLUDES STEEL EYE-TENSION TUBE,TUBULAR ALUMINIUM JOINT WITH TERMINAL PAD (WELDED BOTH SIDES TO THE TUBE) WITH 2 FIXED M12 BOLTS,JUMPER TERMINAL LUG, 2 FLAT WASHERS, 2 SPRING WASHERS AND 2 NUTS * EACH SET INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX DIE SET FROM THE ALCAN DIE SYSTEM * DIE ACROSS FLATS (A/F) : ALUMINIUM = 32.3mm (DA-9) AND STEEL = 12.7mm (DS-8) * ESKOM DRAWING : D-DT-7000 REV 7 * TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : BS 1490 BS 970 * CORROSION SPEC : N/A * STANDARD SPEC : N/A|| * ESKOM|SPEC : DISSCAAU5 * TEST AND CERTIFICATION .: TYPE TEST AS PER DISSCAAU5 * IDENTIFICATION : INDELIBLE MNFRS.TRADEMARK,DIE NO.,CONDUCTORS, & PART NO. ON ALL ITEMS * ----------"	260
0247224	PIPE,NON MTLC:25 MM;PVC-U;LG 1.8 M	STAY GUARD PVC-U PIPE * 1800 LONG x 25 OUTSIDE DIAMETER WITH A 2.0mm WALL THICKNESS * MATERIAL TYPE UNPLASTICIZED POLY VINYL CHLORIDE (PVC-U) GRADE RE 2022 UV STABILISED TO SANS 966:2006 PART 1, CLASS 20 * COLOUR BLACK,	120

		PIPE TO HAVE A 6x6mm V-SHAPE SPLIT BOTH ENDS FOR EASY INSTALLATION * STICK ON YELLOW REFLECTIVE UV STABILISED TAPE WITH A MINIMUM WIDTH OF 50mm SHALL BE WOUND AROUND THE BLACK PVC-U PIPE STAY GUARD AT NOT MORE THAN 200mm INTERVALS TO SANS 20104 (SANS ECE R104:1998) * SUPPLIED WITH: 2 x UV RESISTANT RUBBER (POLYURETHANE) END CAPS TO CATER FOR STAY WIRE OVERALL DIA. SIZES: 7.3, 12.2 AND 13.6mm. 2 x UV RESISTANT CABLE TIES AND 1 x PVC GLUE MINIMUM 25g TUBE, USE TO SECURE THE STAY GUARD TO THE END CAP * UMC = EA * ESKOM DRAWING D-DT-3195 REV 1 * TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : N/A * CORROSION SPEC : N/A * STANDARD SPEC : SANS 966:2006 PART 1, SANS 20104 (SANS ECE R104:1998) * ESKOM SPEC : D-DT-3195 * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS * ---------- PIPE, NON METALLIC: MATERIAL: PVC-U; GRADE: RE 2022 UV STABILIZED TO SANS966-2006 PART 1, CL20; NOMINAL PIPE SIZE DESIGNATION: 25 MM; WALL THICKNESS: 2 MM; SPECIFICATION: ESKOM D-DT-3195; STD SANS966-2006 PART 1, SANS20104; SANS ECE R104-1998; LENGTH: 1.8 M; COLOUR BLACK, PIPE TO HAVE A 6X6MM V-SHAPE SPLIT BOTH ENDS FOR EASY INSTALLATION; STICK ON YELLOW REFLECTIVE UV STABILISED TAPE WITH A MINIMUM WIDTH OF 50MM SHALL BE WOUND AROUND THE PIPE STAY GUARD AT NOT MORE THAN 200MM INTERVALS; SUPPLIED WITH: 2 X UV RESISTANT RUBBER (POLYURETHANE) END CAPS TO CATER FOR STAY WIRE OVERALL DIA. SIZES: 7.3, 12.2 AND 13.6MM. 2 X UV RESISTANT CABLE TIES AND 1 X PVC GLUE MINIMUM 25G TUBE, USE TO SECURE THE STAY GUARD TO THE END CAP; IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS; TYPE: STAY; DRAWING NO: ESKOM D3195; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER.	
0165594	CONNECTOR,LUG:(2) M16;AL	"CONNECTOR, LUG: HOLE SIZE: (2) M16 MATERIAL: AL CONDUCTOR CONNECTION: CRIMP FOR USE ON MINK AND FOX CONDUCTOR BOLT HOLES ON THE PALM ON 49MM CENTRES 2B, 0 DEGREE ANGLE, JUMPER TERMINAL REFERENCE NO: VCAL2-1-2 BRANDNAME: CCL VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	4500
0163417	PLATE,STAY M12 300x300x6 55x14 SLT D3172	M12 STAY PLATE * MATERIAL STEEL GRADE 300W * HOT DIPPED GALVANISED * OCTAGONAL SHAPE 300 x 300 x 6mm THICK STEEL PLATE WITH 55 x 14mm SLOT * TOLERANCES ON DIMENSIONS ¬ 2mm AND ON DRILLING CENTRES ¬ 1mm * USED WITH M12 x 1500 STAY ROD (D-DT-3011) * ESKOM DRAWING D-DT-3172 REV 3 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC	200

		: SANS 1431 * CORROSION SPEC : SANS 121 * STANDARD SPEC : SANS 61284 * ESKOM|SPEC : DSP 34-1657 * TEST * CERT.: TYPE TEST ACCORDING TO 10TB-034 * IDENTIFICATION:- INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	
0165582	JOINT,NON-TEN AL HARE/OAK I/C	NON-TENSION JOINT * COMPRESSION INDENT CRIMP * ALUMINIUM * TUBULAR * FOR HARE CONDUCTOR 14.16MM OR OAK CONDUCTOR 13.95MM DIA. * ACCOMMODATES CONDUCTOR RANGE: 9.1-15MM DIA. * BARREL EQUIPPED WITH CENTRE PLUG, FILLED WITH JOINTING COMPOUND AND CAPPED * INDIVIDUALLY PACKED IN SEALED PLASTIC BAG * FOR USE WITH HYDRAULIC 4-POINT SHALLOW INDENTATION CRIMPING TOOL * ESKOM DRAWING: D-DT3098 * TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS:- MATERIAL SPEC: N/A|| * CORROSION SPEC: N/A|| * STANDARD SPEC: N/A|| * ESKOM SPEC: SCSSCAAG5|| * TEST/CERT.:TYPE TEST AND PRODUCTION SAMPLE TEST * IDENTIFICATION:INDELIBLE MNFRS. TRADEMARK & PART NO.ON ALL ITEMS,ALSO FITTING REF., CONDUCTOR SIZE, DIE SIZE AND CRIMPING RANGE * ---------- UPDATED:(HJH) 28/09/1999 * REFER:REV.05 * UPDATED:(MWS) 17/02/2000 * REVERTED BACK TO ORIGINAL REV 4 DESCRIPTION *	1000
0401788	CLAMP,CROSS 16.3MM - 38MM K3 D6002	BOLTED/BOLTED CLAMP * TYPE K3 * CAST IN GRADE LM6 ALUMINIUM TO BS1490 * CONDUCTOR SIZE : RUN - 16.3MM/TAP - 38MM * RATED CURRENT : 500 AMP * ESKOM DRAWING : D-DT-6002 REV 3 * TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : GRADE LM6 ALUMINIUM TO BS1490 * CORROSION SPEC : N/A * STANDARD SPEC : N/A * ESKOM|SPEC : ESKSCAASI * TEST AND CERTIFICATION :. ESKSCAASI * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	630
0401756	CLAMP,T/COMP 38.3MM-38.3MM 0DGETC-KD6010	BOLTED/COMPRESION CLAMP * TYPE : ETC-K * (CONDUCTOR-CONDUCTOR) * CAST IN GRADE LM6 ALUMINIUM * CONDUCTOR SIZE : RUN -: 38.3MM/TAP -: 38.3MM * RATED CURRENT 1350 AMP * NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION * ESKOM DRAWING D-DT-6010 REV 8 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS :- MATERIAL SPEC : GRADE LM6 ALUMINIUM TO BS1490 * CORROSION SPEC : N/A * STANDARD SPEC : N/A * ESKOM|SPEC : DSP 34-1974 * CERT & TEST :. DSP 34-1974 * IDENTIFICATION :- INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	60
0401766	CLAMP,B/COMP 26.5MM-38MM 0DG EXC-B D6006	BOLTED/COMPRESION CLAMP * TYPE : EXC-B * CAST IN GRADE LM6 ALUMINIUM TO BS1490 * CONDUCTOR SIZE : -: 26.5MM/STEM -: 38MM/0 DEG. OFFSET * RATED CURRENT 900AMP * NOTE : OPEN END OF THE FURRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION * ESKOM DRAWING D-DT-6006 REV 6 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS :- MATERIAL SPEC : GRADE LM6 ALUMINIUM TO BS1490 * CORROSION SPEC : N/A * STANDARD SPEC : N/A *	200

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		ESKOM|SPEC : DSP 34-1974 * CERT & TEST :. DSP 34-1974 * IDENTIFICATION :- INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	
0206342	CLAMP,BUS COUPLER TBFC120-76 D6086	SLIDER FIXED BUSBAR COUPLER CLAMP * TYPE : TBFC-76/120 * CAST IN GRADE LM6 ALUMINIUM * BASE MOUNTING : 4 X 14mm DIA. HOLES * CONDUCTOR SIZE : RUN -: 120mm/STEM -: PAD (PCD 76mm) * ESKOM DRAWING NO. D-DT-6086 REV 5 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : GRADE LM6 ALUMINIUM TO BS 1490 * CORROSION SPEC : N/A * STANDARD SPEC : N/A * ESKOM|SPEC : ESKSCAAS1 * TEST AND CERTIFICATION : ESKSCAAS1 * IDENTIFICATION:- INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	50
0172425	BRACKET,PHASE COLOUR DISC D6114	J MOUNTING BRACKET FOR COLOUR PHASE DISC * FLAT MILD STEEL * GALVANISED TO SANS 121 * 40mm x 5mm x 484mm LG FLAT BAR * 5 x DIA. 18mm HOLES & 2 x 12mm HOLES * REFER TO ESKOM DRAWING D-DT-5273 * ESKOM DRAWING D-DT-6114 REV 5 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : VITREOUS ENAMEL, VIBRE GLASS, CHROMAPREP||| (Z275) * CORROSION SPEC : N/A * STANDARD SPEC : DSP 34-254 * ESKOM|SPEC : D-DT-5047, D-DT-5273 * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS * ----------	100
0164963	LINK,SOLID 200A NCX CUT OUT	200 AMP SOLID LINK FOR WESTINGHOUSE CARR IER TYPE NCX CUT OUT FOR USE ON 22KV DROP-OUT FUSE LINK *	500
0168553	STRAP,TIE ST GALV 910x50x6 D3031	TIE (DIAGONAL) STRAP * MATERIAL : GRADE 250MPa STEEL * HOT DIPPED GALVANISED * MATERIAL : 50 x 6 x 910 LG. x 2.36kg/m FLAT STEEL * WITH 2 x 22mm DIA. HOLES * ESKOM DRAWING D-DT-3031 REV 15 * TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : SANS 1431 * CORROSION SPEC : SANS 121 * STANDARD SPEC : N/A| * ESKOM|SPEC : D-DT-3031 * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS.TRADEMARK AND PART NO.ON ALL ITEMS * ----------	1000
0168775	STRAP,TIE ST GALV 701x50x6 D3031	TIE (DIAGONAL) STRAP * MATERIAL : GRADE 250MPa STEEL * HOT DIPPED GALVANISED * MATERIAL : 50 x 6 x 701 LG. x 2.36kg/m FLAT STEEL * WITH ONE 22mm DIA. HOLE AND 1 x 22 DIA. x 100mm SLOT * ESKOM DRAWING D-DT-3031 REV 15 * TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : SANS 1431 * CORROSION SPEC : SANS 121 * STANDARD SPEC : N/A| * ESKOM|SPEC : D-DT-3031 * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS.TRADEMARK AND PART NO.ON ALL ITEMS * ----------	500
0164282	BRACKET,L FUSE-CUT/OUT 22kV WDXARM D3086	L BRACKET FOR WOODEN CROSSARM * 22kV * TO SUSPEND DISTRIBUTION CUT-OUT ASSEMBLY FROM WOODEN CROSSARM * STEEL HOT DIPPED GALVANISED * COLD BENDING TO SABS 0214 * COMPLETE WITH M12 MOUNTING BOLT, NUT AND WASHER * ALL OF THE ABOVE PACKAGED AS A UNIT * ALL PACKAGING IS TO BE SUITABLE FOR STORAGE	2000

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		OUTDOORS * ESKOM DRAWING : D-DT-3086 REV 11 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : N/A * CORROSION SPEC : SANS 121 * STANDARD SPEC : NRS035-1 * ESKOM|SPEC : 34-416 * TEST AND CERTIFICATION : 34-416 * IDENTIFICATION : INDELIBLE MNFRS TRADEMARK AND PART NO. ON ALL ITEMS *	
0179808	T-OFF,MAIN? 6.3-9.0 ACA/SQUIR D3153	TEE OFF CONNECTOR * COMPRESSION INDENT CRIMP * ALUMINIUM * MAIN AND TAP CONDUCTOR ACACIA 6.24mm DIA. / SQUIRREL 6.33mm DIA.,MAGPIE 6.35mm DIA., 35 - 8.31mm DIA. / FOX 8.37mm DIA. * CONDUCTOR COLOUR CODE ORANGE, GREEN AND BLUE * ACCOMODATES MAIN AND TAP CONDUCTOR RANGE 6.3-9.0mm * MAXIMUM MAIN AND TAP TUBE INSIDE DIAMETER 9.0mm * MAIN CONDUCTOR TWO PIECE TUBULAR SLIDER MECHANISM * FILLED WITH JOINTING COMPOUND AND CAPPED * INDIVIDUALLY PACKED IN SEALED PLASTIC BAG * FOR USE WITH HYDRAULIC 4-POINT SHALLOW INDENTATION CRIMPING TOOL ESKOM DRAWING No.D-DT-3153 REV 11 * TEST/CERT.,IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : N/A * CORROSION SPEC : N/A * STANDARD SPEC : N/A * ESKOM|SPEC : DSP0035 * TEST AND CERTIFICATION :. TYPE TEST AND PRODUCTION SAMPLE TEST * IDENTIFICATION : INDELIBLE MNFRS,TRADEMARK,PART No.,FITTING REF. ,CONDUCTOR SIZE,DIE SIZE AND CRIMPING RANGE ON ALL ITEMS * ----------	100
0010270	SOCKET-TONGUE 16MM 120KN D6061	SOCKET-TONGUE * BOLT TYPE * MATERIAL : DROP FORGED STEEL * HOT DIPPED GALVANISED * SOCKET DIMS : TO SANS 60120 DESIGNATION 16 * TONGUE DIMS : TO SANS 60471 DESIGNATION 16L * NOMINAL COUPLING LENGTH : 80MM * MIN. FAILING LOAD 120KN * SUPPLIED COMPLETE WITH SPLIT PIN * ESKOM DRAWING : D-DT-6061 REV 7 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERAIL SPEC : BS 970 1,2,3 * CORROSION SPEC : SANS 121 * STANDARD SPEC : SANS 60120, SANS 61284,SANS 60471 * ESKOM|SPEC : TRMSCAAH2 * TEST AND CERTIFICATION :. TYPE TEST ACCORDING TO SANS 61284 * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS * ----------	500
0402551	CLAMP,THIMBLE CLEV A-ALLOY 40KN D3007	THIMBLE CLEVIS * ALUMINIUM ALLOY TYPE LM6 * ULTIMATE TENSILE STRENGTH : 40KN * DIMENSIONS : 115MM LENGTH X 100MM WIDE * CLEVIS OPENING : 18.5MM * SUPPLIED WITH STAINLESS STEEL HUMPBACK SPLIT PIN * ESKOM DRAWING : D-DT-3007 REV 12 * S * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : SANS 989-992 * CORROSION SPEC : N/A| * STANDARD SPEC : N/A|| * ESKOM|SPEC : SCSSCAAZO * TEST AND CERTIFICATION :. TYPE TEST AT MIN FAILING LOAD AND CERTIFICATE VALID SAMPLE TEST CERTIFICATE PER SANS 178, TO BE PROVIDED FOR THE PRODUCTION RUN ASSOCIATED WITH EACH DELIVERY * ----------	600
0401816	JOINT,M/SPAN COMP WOLF 18.13 D7001	MIDSPAN TENSION JOINT SET * COMPRESSION * TWO PART * TUBULAR * CONDUCTOR ACSR WOLF 18.13MM DIA (30/7/2.59) * INCLUDES TUBULAR JOINT FOR STEEL CORE AND TUBULAR ALUMINIUM JOINT * EACH SET INDIVIDUALLY PACKED IN SEALED PLASTIC BAG (H/DUTY) * FOR USE WITH HYDRAULIC TOOL AND HEX. DIE SET FROM	150

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		THE ALCAN SYSTEM *DIE ACROSS FLATS (A/F) : ALUMINIUM=28.2MM (DA-8) AND STEEL=12.7MM (DS-8) * ESKOM DRAWING : D-DT-7001 REV 5 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : BS 1490, SANS 991, SANS 992 * CORROSION SPEC : SANS 121 FOR STEEL CORE * STANDARD SPEC : SANS 61284 * ESKOM|SPEC : DSP 34-1659 * TEST AND CERTIFICATION : TYPE TEST ACCORDING TO DSP 34-1659 * IDENTIFICATION : INDELIBLE MNFRS TRADEMARK & PART NO. ON ALL ITEMS * ----------	
0165094	S/ARR,NEUTRAL 6.kV 10kA O/BUSH D3088	DISTRIBUTION CLASS GAPLESS SURGE ARRESTER * USED FOR SEPARATION OF IV AND LV OR MV AND LV EARTHS ON OPEN BUSHING TRANSFORMERS * CLASS 1 * DISCHARGE CURRENT 10kA * MCOV 5kV * MAXIMUM RESIDUAL VOLTAGE 19.5kV * MINIMUM CREEPAGE 140mm * COMPLETE WITH CONDUCTIVE MOUNTING BRACKET AND 16mm SQ.x 250mm LONG INSULATED COPPER TAIL * ESKOM DRAWING D-DT-3088 REV 9 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : N/A||* CORROSION SPEC : N/A * STANDARD SPEC : IEC 99-4|* ESKOM|SPEC : N/A * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS.TRADEMARK AND PART NO. ON ALL ITEMS * ----------	500
0401768	CLAMP,T/COMP 38.3MM-26.5MM 0DGETC-JD6010	BOLTED/COMPRESION CLAMP * TYPE : ETC-J * (CONDUCTOR-CONDUCTOR) * CAST IN GRADE LM6 ALUMINIUM * CONDUCTOR SIZE : RUN -: 38.3MM/TAP -: 26.5MM * RATED CURRENT 900 AMP * NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION * ESKOM DRAWING D-DT-6010 REV 8 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS :- MATERIAL SPEC : GRADE LM6 ALUMINIUM TO BS1490 * CORROSION SPEC : N/A * STANDARD SPEC : N/A * ESKOM|SPEC : DSP 34-1974 * CERT & TEST :. DSP 34-1974 * IDENTIFICATION :- INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	1
0401760	CLAMP,T/COMP 23.5MM-38.3MM0DGETC-B D6010	BOLTED/COMPRESION CLAMP * TYPE : ETC-B * (CONDUCTOR-CONDUCTOR) * CAST IN GRADE LM6 ALUMINIUM * CONDUCTOR SIZE : RUN -: 23.5MM/TAP -: 38.3MM * RATED CURRENT 650 AMP.* NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION * ESKOM DRAWING D-DT-6010 REV 8* TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : GRADE LM6 ALUMINIUM TO BS1490 * CORROSION SPEC : N/A * STANDARD SPEC : N/A * ESKOM|SPEC : DSP 34-1974 * TEST AND CERTIFICATION .: DSP 34-1974 * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	5
0168265	BRACKET,ANGLE:F;WD 50 MM;LG 2.4 M	"BRACKET, ANGLE: MATERIAL: GMS SANS1431 GR 250MPA HOT DIP OVERALL HEIGHT: 5 MM OVERALL LENGTH: 2.4 M OVERALL WIDTH: 50 MM	50

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		SPECIFICATION: CORROSION SANS121 OR ISO1461 ESKOM D-DT-3022 TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: IDENTIFICATION: INDELIBLE MNFRS.TRADEMARK AND PART NO. ON ALL ITEMS METER BOX DRAWING NO: D3022 REFERENCE NO: F VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	
0400587	CABLE TIE,STRAP 104LGX 2.5W	TIE, CABLE: TYPE SELF-LOCKING, 18 MM DIAMETER RANGE, 2.5 MM WIDTH, 104 MM LENGTH, MATERIAL NYLON, 15 KG STRENGTH, COLOUR BLACK, FFT: INSULOK TYPE, COLOUR BLACK, 100 PER PACKET, PART NUMBER: T18R	500
0168279	GLAND,CABLE:ADJUSTABLE;NO 2;BRS NI PLTD	"GLAND, CABLE: TYPE: ADJUSTABLE SIZE: NO 2 MATERIAL: BRS NI PLTD SUPPLIED WITH SHROUD USED WITH PVC INSULATED STL WIRE ARMOURED CABLE INTENDED FOR FOR 16 MM2, 2 CORE CABLE MUST BEAR THE SANS MARK (SANS 1213) (S) TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: STANDARD SPEC: SANS1213 (MATERAIL EXCEPTED) IDENTIFICATION: INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS D3070 DRAWING NO: D3070 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	5000
0165055	S/ARR DISTR 22kV MCOV 19.2kV INLND D3100	DISTRIBUTION CLASS GAPLESS METAL OXIDE SURGE ARRESTER * FOR APPLICATION ON NON-EFFECTIVELY EARTHED 22kV SYSTEMS IN NON-CORROSIVE (INLAND) ENVIRONMENTS * POLYMER HOUSED * MINIMUM MCOV : 19.2kV * MAXIMUM RESIDUAL VOLTAGE : 80kV * DISCHARGE CURRENT : 10kA * IEC LINE DICHARGE : CLASS 1 * CREEPAGE : 20mm/kV * COMPLETE WITH DISCONNECTING DEVICE, FLEXIBLE EARTH LEAD, INSULATED MOUNTING BRACKET, M12 x 50mm MOUNTING BOLT,NUT,SERRATED WASHER AND 3 X FLAT WASHERS * ESKOM DRAWING : D-DT-3100 REV 6 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : POLYMER *| CORROSION SPEC : N/A * STANDARD SPEC : IEC 99-4 *| ESKOM|SPEC : SCSSCAAN5 * TEST & CERT.REQUIREMENTS :. N/A * IDENTIFICATION : INDELIBLE MNFRS TRADEMARK & PART No. ON ALL ITEMS * ----------	1000
0168765	ROD,ARMOR:DIA 18.81-19.86 MM;DIA 5.38 MM	"ROD, ARMOR: CONDUCTOR: DIA 18.81-19.86 MM ROD DIAMETER: 5.38 MM ROD LENGTH: 1.83 M	100

APPENDIX A: ITEM LIST

		MATERIAL: AL ALLOY SPECIFICATION: CORROSION SANS182-5 TEST/CERTIFICATION AS PER ESKOM SCSSCAAN4 HELICALLY FORMED 12 RODS PER SET PACKED IN CARTONS AND INDIVIDUALLY LABELED CONDUCTOR CODE CHICADEE COLOUR CODE BLACK TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS IDENTIFICATION INDELIBLE MNFRS, TRADEMARK AND PART NO ON ALL ITEMS DRG: D7034 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	
0168960	DAMPER,M/F VIBRATION 18.13-19.98 D7005	MULTIFREQUENCY STOCKBRIDGE TYPE VIBRATION DAMPER * CONDUCTOR RANGE : 18.13mm TO 19.98mm DIA * SUITABLE FOR CHICADEE OR WOLF CONDUCTORS * MATERIAL : HIGH GRADE ALUMINIUM ALLOY FOR RETAINING ROD AND ATTACHMENT CLAMP, MESSENGER WEIGHTS SHALL BE GALVANICALLY COMPATIABLE WITH THE MESSENGER RODS * NEOPRENE PAD * MESSENGER WEIGHTS ASSEMBLY, ATTACHMENT CLAMP WITH NEOPRENE PAD AND RETAINING RODS TO BE SUPPLIED AS ONE COMPLETE UNIT * BOTH THE RETAINING RODS AND DAMPERS MUST BE MARKED WITH THE APPROPRIATE COLOUR CODING * THE RETAINING RODS SHALL BE PACKAGED IN BUNDLES AS PER QUANTITY REQUIRED PER DAMPER * DAMPING FREQUENCY RANGE -: MIN : LESS THAN 12Hz & MAX : GREATER THAN 40Hz WITH AN EFFICIENCY OF AT LEAST 70% * COLOUR CODES -: CHICADEE : RED AND WOLF : WHITE * ESKOM DRAWING : D-DT-7005 REV 7 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : BS 1004A * CORROSION SPEC : SANS 121 * STANDARD SPEC : SCSSCAAU8 * ESKOM|SPEC : SCSSCAAU8 * TEST AND CERTIFICATION :. N/A * IDENTIFICATION : INDELIBLE MNFRS.TRADEMARK AND PART NO. ON ALL ITEMS * ----------	200
0401655	CLAMP,PEG AL BULL 38.3MM EPC-38 D6115	BOLTED EARTH PEG CLAMP * TYPE : EPC38 * CONDUCTOR SIZE : RUN -: 38.3MM / TAP -: DIA. 26MM PEG * ESKOM DRAWING : D-DT-6115 REV 1 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : GRADE LM6 ALUMINIUM TO BS1490 * CORROSION SPEC : N/A * STANDARD SPEC : N/A * ESKOM|SPEC : ESKSCAASI * TEST AND CERTIFICATION :. ESKSCAASI * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS * ----------	100
0400083	CROSBY CLAMP 13 WIRE ROPE D7032	CROSBY CLAMP * DROP FORGED STEEL * HOT DIPPED GALVANISED * USED WITH 13MM DIAMETER WIRE ROPE * SINGLE GRIP * SINGLE SADDLE TYPE * ESKOM DRAWING : D-DT-7032 REV 5 * TEST/CERT., IDENTIFICATION AND SPECIFICATION REQUIREMENTS : MATERIAL SPEC : BS 6681 (MIN.) * CORROSION SPEC : SANS 121 * STANDARD SPEC : SANS 813 * ESKOM|SPEC : N/A * TEST AND CERTIFICATION :. TYPE TEST ACCORDING TO SANS 813 * IDENTIFICATION : INDELIBLE MNFRS. TRADEMARK & PART NO. ON ALL ITEMS * ----------	60

APPENDIX A: ITEM LIST

0168279	GLAND,CABLE:ADJUSTABLE;NO 2;BRS NI PLTD	"GLAND, CABLE: TYPE: ADJUSTABLE SIZE: NO 2 MATERIAL: BRS NI PLTD SUPPLIED WITH SHROUD USED WITH PVC INSULATED STL WIRE ARMOURED CABLE INTENDED FOR FOR 16 MM2, 2 CORE CABLE MUST BEAR THE SANS MARK (SANS 1213) (S) TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: STANDARD SPEC: SANS1213 (MATERAIL EXCEPTED) IDENTIFICATION: INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS D3070 DRAWING NO: D3070 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	500
0168280	GLAND,CABLE:ADJUSTABLE;NO 3;BRS NI PLTD	"GLAND, CABLE: TYPE: ADJUSTABLE SIZE: NO 3 MATERIAL: BRS NI PLTD SUPPLIED WITH SHROUD USED WITH PVC INSULATED STL WIRE ARMOURED CABLE INTENDED FOR FOR 4 CORE 2.6 MM2, 2 CORE 35 MM2, 4 CORE 35 MM2 CABLE MUST BEAR THE SANS MARK (SANS 1213) TEST/CERT, IDENTIFICATION AND SPECIFICATION REQUIREMENTS: STANDARD SPEC: SANS1213 (MATERIAL EXCEPTED) IDENTIFICATION: INDELIBLE MNFRS. TRADEMARK AND PART NO. ON ALL ITEMS D3070 DRAWING NO: D3070 VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER."	500