

 Eskom National Transmission Company South Africa TM	Scope of Work	NTCSA
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Title: **Supply and Delivery Lines & Servitudes Production Equipment**

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1. Introduction

The Lines & Servitudes department is currently experiencing a shortage of production equipment. Supporting Clauses

1.1.1 Purpose

Procuring these items is essential to ensure the department can effectively carry out maintenance operations.

1.1.2 Applicability

This document shall apply throughout Lines and Servitudes, Central Grid - National Transmission Company South Africa SOC Ltd Reg No 2021/539129/30.

1.1.3 Effective date

This document will be effective from the date of the last signature on the cover page.

1.2 Normative/Informative References

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs.

1.2.1 Normative

[1] ISO 9001 Quality Management Systems

1.2.2 Informative

[2] None

1.3 Definitions

None

1.4 Abbreviations

None

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1.5 Scope of Work and Specifications

The Scope of Work is for the supply and delivery of the items listed below:

Item no.	Short text	Description (long text)	Qty
1	Magnetic Drill GBM 50-2	Power:1200w,Speed 100-510rpm,Drill spindle:MT2-DIN 228	1
2	Welding machine	210HD Welding Machine - 250 Amp Heavy Duty Welder	1
3	Polypropylene rope - Drum	12mm marine high strength UV resitant polypropylene multifilament rope	4
4	Brush Cutters	Petrol FS260 Stihl,41.6cm3,2.0kW/2.2hp7.7kg	8
5	2 Ton Snatch Pulley	Single Pulley	2
6	Generator	Patrol 7.5Kw/8KVA	1
7	Cut Off Saw Bosch	Saw pwr: cutt off;355 mm;pedastal;220 vac	1
8	Cordless Impact Wrench (DTW700ZJ)	18V, 230Nm Max Torque, 3600 inpect/min	4
9	Pole Saws Prunner	Cylinder displacement=25.4 cm ³ Power output=1.0 kW Weight (excl. cutting equipment)=7 kg	3
10	Binoculars	All Purpose 10×42 Binoculars	10
11	Tool Boxes	Pro Tools Toolbox Set 85 Piece	17
12	Working Portable Earths Set	Portable Working Earth Kits 275KV	2
13	Telescopic Link Stick	12M Telescopic/Hotstick link stick	9

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14	HV voltage detectors	Detector:voltage;225-420 kv;link stick	9
15	Spotlight	Threegoos Rechargeables Spotlight	10
16	Fall Arrest system	Harness safety industrial :fall arrest kit	20
17	4x4 High Lift Jack	Jack:hi lift;3175 kg;stl	4
18	Petrol Compactor	Compactor: type: plate; reverseable; power source: petrol motor 5.5 hp; pressure rating: 15 kn; output:5.5 hp;	1
19	Petrol Blowers	Blower:petrol;50.2 cm ³ ;11 kg;1.6 kw	2
20	220 l Fridge	refrigerator:fridge/freezer;220 l;220 v	1
21	Electric Jack Hammer	hammer, crusher: dimensions: wd 588 x lg 820 x ht 218 mm; model no: te 3000-avr; jack hammer heavy duty electric; 30 kg, 85 j	1
22	Sledgehammer	Handle, hammer: type: sledge; material: wood; 1,8 kg head; size; dimensions: lg 350 mm	2
23	Nylon snatch blocks.	Block, tackle: maximum load rating: 750 kg; block type: snatch	8
24	Steel 1t snatch blocks	Aluminum; manuf p/n: hlb1250sh; with swivel eye and safety hook. the frame, head sheave and sheave are constructed of high strength	8
25	Swagg bolt Guns	Tool: type: bolt fastener; style: nose assembly; dimensions: dia 89 x lg 143 mm; model no: t102; fit 13,16- and 19- mm diameter fasteners. weight 8kg, stroke 41mm	3
26	Swivel head earths	Swivel head earths : with all angle clamp: g422810sj with 8ka current rating: 1 set is 3 individual earths induction: yellow; with clamp: e-clmp/05; supplied with storage bags	8
27	Duck bill earth clamps	Clamp grndg:c6001734;duckbill;95 mm;al	16
28	Wind speed meters	Indicator: type: wind speed; dimensions: 112 mm ² ; range: 0-120 mph; rating: 7.12 v 2 ma; material: stl; reference no: 152; 062529j/a	12
29	Single pull yokes	Yoke:single pole strain;wd 19 x lg 76 mm	2
30	Insulator cradle	Stick hot ln:cradle insulator ehv;lg 3 m	1
31	Projector	Projector, multimedia: type: overhead; potential: 220 v	1

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32	Camera	Camera, digital: type: full frame mirrorless; storage capacity: 1800 x 128 gb; resolution: 24.3 mpxl; colors: black; zoom: 35.9 x 23.9 mm; compatibility: dual sd/sdhc/sdxc slots; power source: rechargeable battery	1
33	Woodchipper	Shredding machine: type: wood chipper; manuf p/n: 150 cde; chipper capacity 150 mm; chipper opening 240 x 160 mm	1
34	Generator	Generator, alternating current: potential: 230 v; current: 95 a; phase: 3; power: 21 kw	1
35	Rockerter Machine	Machine: type: rockcreter antlia; potential: 380 v; current: 40 a; power: 15 kw	1

1.6 Technical Evaluation

Tender Description	Supply and Delivery of Production Equipment to Central Grid - Lines and Servitudes - Once off Basis	
The Weight for the Technical Review will be 100 Points and will be based on the following		
Item No	Technical Criteria Description	Scores
1.1.3	Contractor to provide data sheet and Photo for each product required as per scope of work or BOQ: (100 Points)	100
TOTAL POINTS		100%
	Minimum Threshold is 85 %	

1.7 Inspection, Testing and Sampling

The client reserves the right to inspect and test the items at the Supplier's premises prior to taking delivery.

The successful Supplier/s will be requested to submit samples for approval as per the attached Specifications. On acceptance of the samples by the Supply Manager, the Supplier will then be instructed to supply the required items.

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2. Acceptance

This document has been seen and accepted by:

Name	Designation
Mbali Nyalunga	L&S Manager
Nathan Molapo	Senior Supervisor

3. Revisions

Date	Rev.	Compiler	Remarks
October 2025	1	Zandile Zwane	New Document

4. Development Team

The following people were involved in the development of this document:

- Zandile Zwane
- Nathan Molapo

5. Acknowledgements

Contracts Management

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