

## ANNEXURE A – ACKNOWLEDGEMENT OF METHOD STATEMENTS

Tender Technical Evaluation Team Leader

Date: \_\_\_\_\_

Eskom Holdings SOC Ltd

2 Maxwell Drive

Sunninghill

Sandton

**Enquiries:** Eskom Procurement Office (Buyer)

2157

Dear Sir/ Madam

### RE: ACKNOWLEDGEMENT OF ESKOM METHOD STATEMENTS

This Letter serves to confirm that our company acknowledges and will make use of Eskom's method statements, work specifications and standards and will where required provide Eskom with written method statements / safe work procedures for the given site scope of works at Tender stage.

Our company acknowledges that the Eskom method statements are minimum guidelines and shall adapt these to suite the project specific requirements.

Yours Sincerely

**Name** : \_\_\_\_\_ (Company Owner)

**Signature** : \_\_\_\_\_ (Company Owner)

**Company Name:** \_\_\_\_\_

## ANNEXURE B – TRAINING REQUIREMENTS, AUTHORIZATIONS & QUALIFICATIONS

Item No	Requirements	Evidence or Proof required	Evidence notes	Min Qty	Max Score
1.	Proposed Organogram to execute the scope	Proposed Organogram to execute the scope	Submit the proposed organogram relevant for this tender.  The persons (resources) must be indicated in your organogram.  If there are no names the position should still be indicted as vacant/subcontracted.	1	5
2.	Line Construction - Civil work and foundations  •Foundations Course or module  •Or accredited builder(NHBRC)  •Or accredited Bricklayer (with a Trade Test certificate)	Certified certificate or  trained artisan accreditation certified certificate	<ul style="list-style-type: none"> <li>• Certified and dated copies of Foundation course attended</li> <li>• Or certified and dated copy of NHBRC. If NHBRC certificate is in another company's name, then submit a Contractual agreement with a company which possess a NHBRC Registration certificate.</li> <li>• Or a certified and dated Trade Test certificate.</li> </ul>	2	5
3.	Line Construction Training - Structural works and stringing (MV or HV)	Certified certificates  Minimum quantity: 2	<ul style="list-style-type: none"> <li>• Certified and dated certificate of person(s) who have completed Line construction training course.</li> </ul>	2	5
<p>If you do not have this combined Line construction training, then submit the following individual courses (3.1-3.3).</p> <p style="text-align: center;">Total scoring weighted to 5</p>					
	3.1. Line Construction (structure assembly and erection)  Erecting Steel or wood structure Course or module	Certified certificates  Minimum quantity: 2	<ul style="list-style-type: none"> <li>• Certified and dated certificate of person(s) who have completed this course alone or as part of a combined training.</li> <li>• In case of combined certificates: If the certificate does not clearly indicate this course, then submit the detailed list of courses under that certificate to prove that this course was covered.</li> </ul>	2	5
	3.2. Line Construction (stringing, regulating)  Use of tension-stringing gear or Stringing and Regulating Course or module	Certified certificates  Minimum quantity: 2	<ul style="list-style-type: none"> <li>• Certified and dated certificate of person(s) who have completed this course alone or as part of a combined training.</li> <li>• In case of combined certificates: If the certificate does not clearly indicate this course, then submit the detailed list of courses under that certificate to prove that this course was covered.</li> </ul>	2	

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	3.3. Line Construction (Joining and making off)  Crimping Course or module	Certified certificates  Minimum quantity: 2	<ul style="list-style-type: none"> <li>• Certified and dated certificate of person(s) who have completed this course alone or as part of a combined training.</li> <li>• In case of combined certificates: If the certificate does not clearly indicate this course, then submit the detailed list of courses under that certificate to prove that this course was covered.</li> </ul>	2	
4.	Supervision – Construction (Civil works and foundations)  Relevant SAQA registered	Certified certificate	Certified and dated certificate of construction supervision specifically, no generic supervision training to be accepted. Civil works?	1	5
5.	Supervision – Line Construction (structural works, stringing, jointing and electrical)  Accredited Training Course EWSETA	Certified certificate	Certified and dated certificate of a supervisor whose training involves supervision of Line Construction.	1	5
6.	Full Curriculum Vitae	Curriculum Vitae (CV)	<p>Submit Full Curriculum Vitae (including responsibilities) of:</p> <ol style="list-style-type: none"> <li>1. Construction Manager</li> <li>2. Site Supervisor</li> <li>3. Site Foreman</li> </ol> <p>It must be clear for each CV what the person’s responsibility will be (according 1 to 3 above)</p>	1 each	5
7.	ORHVS training – minimum: Responsible person  Or  ORHVS Authorization in any Operating unit – minimum: Outcome 5	Valid ORHVS Course Training certificate, certified  Or Valid Authorization document.	<p>Certified and dated ORHVS or authorisation documents.</p> <p>The documents at initial tendering stage may be from any OU or Power Utility as long as it is in line with the ORHVS.</p> <p>Training certificates AND validation letters from EAL</p>	1	5

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8.	Crane Operator	Training Certificate or permit demonstrating operator training for cranes mounted on a truck (e.g. C32 or F32)	<p>Training certificate for the authorised crane operator, F32/C32 minimum (certified copy)</p> <p>Certified copies submitted must not be older than six (6) months from the tender closing date.</p> <p>Certificate must be valid at tender closing date.</p> <p>If the Crane Truck in the vehicle evidence is hired from a Bona Fide hiring company, an operator may be hired with the crane. The hiring letter must clearly state the number of truck mounted crane operators available for hire.</p>	1	5
9.	Working at Heights & FAS Rescue training	Training Certificate	<p>Submit:</p> <p>1. Working at Heights training (certified copy)</p> <p>2. FAS Rescue training (certified copy)</p> <p>Training certificates AND validation letters from EAL</p> <p>Certified copies submitted must not be older than three (3) months from the tender closing date.</p> <p>Certificate must be valid at tender closing date.</p>		5
<b>TOTAL</b>					<b>45</b>

**ANNEXURE C – TOOLS AND EQUIPMENT LIST****Mandatory Tool List – for Functional Scoring**

No.	Equipment description	Min Qty	Calibration Certificate required	Owned or Hired?	Quantity Available if "Owned"	Max Score
1	HYDRAULIC CONDUCTOR CUTTER	1	Y			5
2	CABLE/CONDUCTOR DRUM TRESTLE (BRAKED)	3	Y			5
3	THERMOMETER	1	Y			5
4	DYNAMOMETER	1	Y			5
5	TENSION STRINGING GEAR (BULLWHEEL MIN. 1.2M DIA) TENSIONER TENSION STRINGING GEAR (BULLWHEEL MIN. 1.2M DIA) PULLER WITH DYNOMETER	1	Y			5
6	HYDRAULIC POWER PACK WITH CRIMPER HEAD (30T & 100T) FULL SET OF HEXAGON DIES (FROM MINK (10.98MM) TO BERSFORT (35.58MM) (RAIL))	1	Y			5
7	DIE SET FOR EARTH WIRE	1				5
8	CONDUCTOR WIRE BRUSH (AL)	1				5
9	WOOD AUGERS (DRILLS FOR WOOD POLES OR WOOD CROSS ARMS)	1				5
10	THEODOLITE / AUTOMATIC LEVEL & ACCESSORIES	1	Y			5
11	DYNAMIC CONE PENETROMETER	1	Y			5
12	SHOVEL	1				5
13	PICK	1				5
14	WHEELBARROW	1				5
15	HAND COMPACTORS	1				5
16	MECHANICAL COMPACTORS (TRENCHES (WACKER) & SURFACE (ROLLER))	1				5
17	DUMPER	1				5
18	CONCRETE MIXER	1				5
19	VIBRATORS FOR CONCRETE	1				5
20	COMPRESSOR (WITH JACKHAMMERS)	1				5
21	PORTABLE EARTHS 16MM2 (WORKING - LINES)	2	Y			5
22	PORTABLE EARTHS (WORKING - LINES) (LATTICE) -16MM2	2	Y			5
23	SAFETY TESTER	1	Y			5
24	EARTHING STICK / TELESCOPIC LINKSTICK	1	Y			5

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No.	Equipment description	Min Qty	Calibration Certificate required	Owned or Hired?	Quantity Available if "Owned"	Max Score
25	EARTH RESISTANCE TESTER WITH SUITABLE WIRES	1	Y			5
26	SLINGS (STEEL, CHAIN AND CANVAS – AS PER APPLICATION- MIN. 1.5T)	6	Y			5
27	TIRFOR (WINCH) 1600KG	1	Y			5
28	CONDUCTOR GRIP (STEEL)	6	Y			5
29	CONDUCTOR GRIP (AL) (10MM-36MM)	6	Y			5
30	PULLING EYE (RED DEVIL) 45KN	3	Y			5
31	LEVER HOISTS (KITOS) - 1.5T & 3T	3	Y			5
32	D-SHACKLES (CONTAINING SWL)	12	Y			5
33	SNATCH BLOCKS	2	Y			5
34	GUIDE / PILOT ROPE*	3	Y			5
35	STRINGING WHEELS / CONDUCTOR PULLEYS (MIN.DIA 600MM)	30	Y			5
36	STRINGING WHEELS / CONDUCTOR PULLEYS (MIN.DIA 300MM)	30	Y			5
37	SWIVELS	6	Y			5

I hereby confirm that the list above, as per Annexure C, is a true reflection of the Tools and Equipment owned or hired by my company.

I will also ensure that all tools will be enough to cater for at least one full team. I am aware that some of the tools mentioned above require routine tests and/or calibration of which the certificates must be available (and valid) at verification stage. Calibration and test certificates will also be up to date before and during the execution of work.

Name : \_\_\_\_\_ (Company Owner)

Signature : \_\_\_\_\_ (Company Owner)

Date : \_\_\_\_\_

**Tool List: Objective (Not for Scoring, but to be included in Site Verification)**

No.	Tool/Equipment Description	Number of Tools required	Owned or Hired?	Quantity Available if "Owned"	Max Score
1	GENERATOR	1			5
2	LADDERS (EXTENSION & HOOK) 8-9M	1			5
3	GENERAL BUILDER TOOLS COMPLETE	1			5
4	TOOLBOX WITH GENERAL TOOLS	1			5
5	HAMMERS MIN. 1800G	2			5
6	BOLTCUTTER MED.	1			5
7	SUITABLE POWER TOOLS (DRILLS & GRINDERS)	2			5
8	STRAPPING TOOL	1			5
9	GAS WELDING SET COMPLETE	1			5
10	HOLE ALIGNMENT WEDGE 1 PER TEAM	1			5
11	TORQUE WRENCH 30-150NM	1			5
12	JACKS & PROPS	1			5
13	CROWBAR 1 PER TEAM	1			5
14	CHAINSAWS	1			5
15	HANDHELD RADIOS	2			5
16	HAND LINES OR SKIP ROPE 1 PER TEAM	1			5
17	STRAIGHT LEVEL MIN 1.2.M	1			5
18	AUTOMATIC LEVEL & ACCESSORIES – REQUIRED FOR LATTICE TOWERS	1			5
19	HOLE DIGGING POST BAR -1 PER TEAM	1			5

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Name : \_\_\_\_\_ (Company Owner)

Signature : \_\_\_\_\_ (Company Owner)

Date : \_\_\_\_\_

### ANNEXURE D – VEHICLES LIST

This Vehicles List will be evaluated as a Mandatory and Functional Requirements.

Item No.	Mandatory Vehicle	Evidence	Min Qty.	Indicate if Owned or Hired	Vehicle Make	Registration Number	Max. Score
1.	Truck with suitable VMC (with aerial device and suitable work platform) - Min. 18m reach	Proof of ownership on Vehicle List, and proof of crane fitted. Hire Letter from Bona Fide hiring company to be included if hired	2				20
2.	Suitable transport for workers: Minimum 4workers	Proof of ownership on Vehicle List Hire Letter from Bona Fide hiring company to be included if hired	1				10
3.	Bakkie / LDVs	Proof of ownership on Vehicle List Hire Letter from Bona Fide hiring company to be included if hired	2				10
4.	TLB / Excavator	Proof of ownership on Vehicle List Hire Letter from Bona Fide hiring company to be included if hired	1				5
5.	Truck with Rock Drilling Machine (for pole and stay holes) (or stand-alone rock drilling machine)	<u>Vehicle Mounted:</u> Proof of ownership on Vehicle List and proof of drill fitted. Hire Letter from Bona Fide hiring company to be included if hired. <u>For standalone:</u> Ownership or Hire Letter from Bona Fide hiring company to be included.	1				5
<b>TOTAL</b>							<b>50</b>

I hereby confirm that the list above, as per Annexure D, is a true reflection of the Vehicles owned or hired by my company.

Name : \_\_\_\_\_ (Company Owner)

Signature : \_\_\_\_\_ (Company Owner)

Date : \_\_\_\_\_

## **ANNEXURE E – WORK EXPERIENCE REQUIREMENTS**

This Work Experience list will be evaluated as a Mandatory and Functional Requirement

The Work Experience list shall include the following supporting evidence for each project:

- Appointment letter
- Project completion letters/ Hand-over certificates
- Customer feedback letters

The project list needs to demonstrate experience in the following aspects:

1. Civil work - foundations (Civil work, Earthing)
2. Structure assembly & erecting
3. Stringing and regulating
4. Jointing and make-off

No:	Project name	Client Name and contact details	Approx. value (R)	Start Date	End Date	Brief Project description
<b>1. Projects Related to Civil work – foundations (Civil Work, Earthing)</b>						
1.1						
1.2						
1.3						
<b>2. Projects Related to Structure assembly and erecting</b>						
2.1						
2.2						
2.3						

No:	Project name	Client Name and contact details	Approx. value (R)	Start Date	End Date	Brief Project description
<b>3. Projects Related to Stringing and Regulating</b>						
3.1						
3.2						
3.3						
<b>4. Projects Related to Jointing and make-off</b>						
4.1						
4.2						
4.3						