

TECHNICAL TENDER STRATEGY AND CRITERIA

The technical tender criteria have been defined to determine the Tenderer's technical capabilities for the provision of services in respect of Engineering Surveys (HV line, LV line, MV line, topographical and cable surveys), Pre-Marketing and (but not compulsory) Cadastral Surveys for the central east cluster.

Qualitative Evidence (for scoring purposes):

The qualitative evidence, aligned to the requirements of the generic scope of work has been assigned scores. The final score for a submission will be determined through the evaluation of the qualitative evidence included in the submission.

Ranking:

All submissions will be ranked from highest score to lowest score. The submissions that meet the functionality threshold of 75% will be considered for selection.

Selection:

50 Contractors are required to resource this contract. The 50 highest scoring submissions will be selected for further processing. The submissions outside of the top 50 highest scoring submissions will not be processed further.

Tie breaks will be resolved as per the tie break rules stated in the Commercial documentation.

Tendering companies that meet the threshold and are selected through the ranking process but however do not have the required training i.e. DESD, Environmental Law, Line Design or Model Maker, will be required to address the training shortfalls prior to task order award.

QUALITATIVE EVIDENCE:

The following evidence must be submitted at tender stage. The evidence will be assessed and scores will be allocated accordingly. Negative marking applies (i.e. assumed 100% and points deducted for evidence not presented).

The Minimum Threshold is set at 75%.

No.	Criteria	Evidence	Evidence Notes	Evidence Quantity	Scoring Method
1	SAGC or PLATO registration	Proof of registration	<p>A copy of the PLATO registration certificate for:</p> <ul style="list-style-type: none"> Minimum PLS/ PS/ S or equivalent in terms of revised legislation <p>The evidence required will be for 1 resource currently employed at the Tendering Company</p>	1	<p>25 Points available</p> <p>Partial scoring: 15 points will be deducted if a lower registration is provided. 25 points will be deducted if for incorrect or no evidence</p>
2	Powerline Survey Experience	Proof of experience specifically related to Powerline Survey	<p>Completed Template found in Annex A of the technical criteria document, indicating the experience gained while executing Powerline Survey projects and relevant information as indicated.</p> <p>The experience may be from a single project or multiple projects.</p> <p>If evidence for criteria 1 above is included in the submission, then the evidence for this criteria must relate to the resource identified in criteria 1</p>	1	<p>25 points available</p> <p>Partial scoring: 15 points deducted if the skills gained via experience are less than 3 stated skills</p> <p>25 points will be deducted if for no skills are stated</p>
3	Distribution Environmental Screening Document (DESD) Course	Proof of training or Completed Declaration	<p>Completed Declaration in Annex B of the technical criteria document, indicating that training has been completed.</p> <p>If training for the resource stated in criteria 1 or 2 is completed, then indicate “Yes” on the declaration OR submit the ESKOM training certificate if it is available.</p> <p>If training for the resource stated in criteria 1 or 2 is NOT completed, then indicate “No” on the affidavit.</p>	1	<p>10 Points available</p> <p>No partial scoring</p> <p>Deduction of 5 points for incorrect or no evidence</p>

No.	Criteria	Evidence	Evidence Notes	Evidence Quantity	Scoring Method
4	Environmental Law course	Proof of training or Completed Declaration	<p>Completed Declaration in Annex B of the technical criteria document, indicating that training has been completed.</p> <p>If training for the resource stated in criteria 1 or 2 is completed, then indicate “Yes” on the declaration OR submit the ESKOM training certificate if it is available.</p> <p>If training for the resource stated in criteria 1 or 2 is NOT completed, then indicate “No” on the declaration.</p>	1	<p>5 Points available</p> <p>No partial scoring</p> <p>Deduction of 5 points for incorrect or no evidence</p>
5	Line design course	Proof of training or Completed Declaration	<p>Completed Declaration in Annex B of the technical criteria document, indicating that training has been completed.</p> <p>If training for the resource stated in criteria 1 or 2 is completed, then indicate “Yes” on the declaration OR submit the training certificate if it is available.</p> <p>If training for the resource stated in criteria 1 or 2 is NOT completed, then indicate “No” on the declaration.</p>	1	<p>5 Points available</p> <p>No partial scoring</p> <p>Deduction of 5 points for incorrect or no evidence</p>
6	Model Maker	Proof of training or Completed Declaration	<p>Completed Declaration in Annex B of the technical criteria document, indicating that training has been completed.</p> <p>If training for the resource stated in criteria 1 or 2 is completed, then indicate “Yes” on the declaration OR submit the training certificate if it is available.</p> <p>If training for the resource stated in criteria 1 or 2 is NOT completed, then indicate “No” on the declaration.</p>	1	<p>5 Points available</p> <p>No partial scoring</p> <p>Deduction of 5 points for incorrect or no evidence</p>

No.	Criteria	Evidence	Evidence Notes	Evidence Quantity	Scoring Method
7	Total Station, tripods, ranging rods etc	Completed Declaration	Completed Declaration in Annex B of the technical criteria document, indicating that the specified equipment is available through ownership or hiring. If the equipment is not available then indicate “No” on the declaration.	1	5 Points available No partial scoring Deduction of 5 points for incorrect or no evidence
8	GPS Equipment	Completed Declaration	Completed Declaration in Annex B of the technical criteria document, indicating that the specified equipment is available through ownership or hiring. If the equipment is not available then indicate “No” on the declaration.	1	5 Points available No partial scoring Deduction of 5 points for incorrect or no evidence
9	Computers + Licensed software I.E. ModelMaker & Pathfinder office etc	Completed Declaration	Completed Declaration in Annex B of the technical criteria document, indicating that the specified equipment is available through ownership or hiring. If the equipment is not available then indicate “No” on the declaration.	1	5 Points available No partial scoring Deduction of 5 points for incorrect or no evidence
10	Electronic Aids I.E. Cellphone, E-mail, Internet, Deeds Office access	Completed Declaration	Completed Declaration in Annex B of the technical criteria document, indicating that the specified equipment is available through ownership or hiring. If the equipment is not available then indicate “No” on the declaration.	1	5 Points available No partial scoring Deduction of 5 points for incorrect or no evidence
11	Vehicles	Completed Declaration	Completed Declaration in Annex B of the technical criteria document, indicating that the specified equipment is available through ownership or hiring. If the equipment is not available then indicate “No” on the declaration.	1	5 Points available No partial scoring Deduction of 5 points for incorrect or no evidence

Note: If the block for any criterion is left blank on the Declaration form and there is no additional evidence demonstrating compliance, the response will be interpreted as a “No”.

ANNEX A – POWERLINE SURVEY EXPERIENCE TEMPLATE

Resource Name:	
Total Years of Powerline Survey Experience	

Project Name	Project Details	Tick Skills Associated with this Scope to demonstrate past experience
	Project Title/Name: Customer: Period (Start and End): Scope of Survey Work:	Route Selection <input style="float: right;" type="checkbox"/> Wayleaves <input style="float: right;" type="checkbox"/> Profiling <input style="float: right;" type="checkbox"/> Templating <input style="float: right;" type="checkbox"/> Pegging <input style="float: right;" type="checkbox"/>

	<p>Project Title/Name:</p> <p>Customer:</p> <p>Period (Start and End):</p> <p>Scope of Survey Work:</p>	<p>Route Selection <input type="checkbox"/></p> <p>Wayleaves <input type="checkbox"/></p> <p>Profiling <input type="checkbox"/></p> <p>Templating <input type="checkbox"/></p> <p>Pegging <input type="checkbox"/></p>
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	<p>Project Title/Name:</p> <p>Customer:</p> <p>Period (Start and End):</p> <p>Scope of Survey Work:</p>	<p>Route Selection <input type="checkbox"/></p> <p>Wayleaves <input type="checkbox"/></p> <p>Profiling <input type="checkbox"/></p> <p>Templating <input type="checkbox"/></p> <p>Cadastral <input type="checkbox"/></p>
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	<p>Project Title/Name:</p> <p>Customer:</p> <p>Period (Start and End):</p> <p>Scope of Survey Work:</p>	<p>Route Selection <input type="checkbox"/></p> <p>Wayleaves <input type="checkbox"/></p> <p>Profiling <input type="checkbox"/></p> <p>Templating <input type="checkbox"/></p> <p>Cadastral <input type="checkbox"/></p>
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	<p>Project Title/Name:</p> <p>Customer:</p> <p>Period (Start and End):</p> <p>Scope of Survey Work:</p>	<p>Route Selection <input type="checkbox"/></p> <p>Wayleaves <input type="checkbox"/></p> <p>Profiling <input type="checkbox"/></p> <p>Templating <input type="checkbox"/></p> <p>Cadastral <input type="checkbox"/></p>
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	<p>Project Title/Name:</p> <p>Customer:</p> <p>Period (Start and End):</p> <p>Scope of Survey Work:</p>	<p>Route Selection <input type="checkbox"/></p> <p>Wayleaves <input type="checkbox"/></p> <p>Profiling <input type="checkbox"/></p> <p>Templating <input type="checkbox"/></p> <p>Cadastral <input type="checkbox"/></p>
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	<p>Project Title/Name:</p> <p>Customer:</p> <p>Period (Start and End):</p> <p>Scope of Survey Work:</p>	<p>Route Selection <input type="checkbox"/></p> <p>Wayleaves <input type="checkbox"/></p> <p>Profiling <input type="checkbox"/></p> <p>Templating <input type="checkbox"/></p> <p>Cadastral <input type="checkbox"/></p>
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ANNEX B – DECLARATION

DECLARATION BY SURVEY CONTRACTOR

I, the undersigned hereby declare that I have done the following courses:

Note: If the block for any criterion is left blank and there is no additional evidence demonstrating compliance, the response will be interpreted as a “No”.

Please mark the appropriate block

Training:

Environmental

- DESD Course
- Environmental Law Course

Yes No

Engineering Surveys / Cadastral Surveys

- Powerline Design Course
- Model Maker, PLS Cad. Etc.
- Executing Cadastral Surveys
- Framing Servitude Diagrams
- Framing Subdivisional Diagrams

Yes No

I also declare that I have / able to access when required the following equipment:

Equipment and software:

- Total station, GPS equipment, tripods, rangings rods etc.
- Software I.E. Model Maker & Pathfinder office etc.
- Computer, E-mail, Internet, Deeds Office access
- Vehicles

Yes No

Full names:

Company:

Company:

Status:

Signature:

Date:

Signature - Commissioner of Oaths:

Commissioner of Oaths Details / Stamp

