

Reference: N.002-080-2024/1
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SANRAL



BUILDING SOUTH AFRICA
THROUGH BETTER ROADS

Dear Tenderer

CONTRACT SANRAL: N.002-080-2024/1

**THE SLOPE STABILISATION ON NATIONAL ROUTE 2 SECTION 8 FROM KM 65.50 TO KM 67.50:
KEURBOOMSTRAND**

CLARIFICATION NO. 2

SANRAL hereby issue tender clarification containing:

- Specific details and questions

QUESTIONS AND ANSWERS

No.	Questions	Clause	Answers
1	<p>DRAWING 1002210-00KB-DRG-RR-LY-0001 shows a blue area - we are for now assuming this is the clear and grub area.</p> <p>DRAWING 1002210-00KB-DRG-RR-LY-0002 shows red areas - we are for now assuming this is the mesh cover.</p> <p>If we calculate these areas - the blue is around 11 000m² and the red blocked areas is approximately 8 900m².</p> <p>This coincides with the mesh area measured - item C12.9.4 @ 11 100m².</p> <p>In the BOQ however - the items for clearing and grubbing (C1.6.1 and C 1.6.2) measures a total of 4 ha of each.</p> <p>Please indicate where this clearing and grubbing is required, it is approximately 4 x the mesh area and could have a critical impact on the tender.</p>		<p>Vegetation clearing is only envisaged within the footprint of the mesh areas. The items under C1.6.1 and C1.6.2 allows the Contractor flexibility in the method used for the clearing and grubbing. Any clearing done outside the footprint of the mesh areas, must be approved by the Engineer to avoid unnecessary disturbances.</p> <p>Quantities in the Pricing Schedule are re-measurable, and payment will be based on measured work that has been implemented.</p> <p>The quantities also allow contingent provisions for the site topography, terrain, and any other unforeseen circumstances that may arise during construction.</p>
2	<p>SECTION C12.5 — SHOTCRETE</p> <p>With specific reference to the Tender drawings and the available tender documentation, we are unable to identify any indication of the location on site where shotcrete is to be applied. No shotcrete works are depicted on the layout plans or typical cross-section drawings, and no scope description locating the shotcrete works has been found in the tender documents.</p> <p>Please confirm the specific locations on the Keurboomstrand cutting where shotcrete is to be applied (e.g. by reference to scarp designation, chainage, and elevation)</p>		<p>No specific shotcreting works are envisioned under the scope of the project.</p> <p>Nominal provision is however included for shotcreting works in event that this is required during construction, taking consideration of the project scope (geotechnical slope stabilisation type works). If shotcreting works are deemed required based on site conditions, this will be implemented along the slope and within the stabilisation work footprint.</p>
3	<p>SECTION C12.8 — HORIZONTAL DRAINS</p> <p>While the typical cross-section drawing indicates that sub-horizontal drains are to</p>		<p>The lined horizontal drains will be installed at the base of the cut slope approximately 1m above the existing gabions. Installation</p>

	be installed at 5 m centres to a depth of 12 m, no layout drawing, plan, or scope description has been found in the tender documents that identifies the specific positions, chainages, elevations, or scarp areas where these 50 drains are to be installed.		<p>will be at the specified inclination and spacing over the length of the cutting.</p> <p>The exact and final position of the drains will be indicated on site by the Engineer prior to commencement with drilling.</p> <p>Refer to C4.1.2 of Part C4:</p> <ul style="list-style-type: none"> • Installation of lined horizontal drains at the toe of the slope, above the gabions.
4	<p>SECTION C11.2 — NEW GABION INSTALLATION</p> <p>No drawing, plan, or scope note in the tender documents indicates where the new gabion construction is to be installed. The layout drawings depict only the removal of existing gabions, with no new gabion structures shown.</p> <p>Please confirm the specific location(s) where new gabion construction is to be carried out.</p>		<p>The provisions under Section C11.2 are for modifications, extension, and/or height addition to the existing gabion wall at the toe of the cut slope. The final details will be determined at the time of construction.</p> <p>No gabion works are envisaged to be constructed on the cut slope at the failure scarp locations to replace the existing structures that will be removed prior to implementing the slope stabilisation measures.</p>
5	<p>Personnel experience DEO, OHS and TE Manager:</p> <p>The requirement for the DEO to have completed 2 no. slope stabilisation projects, in order to achieve the full scoring allotment, is very harsh. Most DEOs are not dedicated to slope stabilisation projects and therefore we are unable to source a qualified person that has completed 2 relevant contracts. Can the specific slope stabilisation experience requirement (relevant experience) please be removed.</p> <p>The requirement for the OHS manager to have completed 2 no. slope stabilisation projects, in order to achieve the full scoring allotment, is very harsh. Most OHS managers are not dedicated to slope stabilisation projects and therefore we are unable to source a qualified person that has completed 2 relevant contracts. Can the specific slope stabilisation experience requirement (relevant experience) please be removed.</p>	Form B4	<p>The experience in the specific disciplines (Environmental, Occupational, Health and Safety or Management of subcontractors) will be evaluated for these three positions.</p>

	<p>The requirement for the TE manager to have completed 2 no. slope stabilisation projects, in order to achieve the full scoring allotment, is very harsh. Most TE managers are not dedicated to slope stabilisation projects and therefore we are unable to source a qualified person that has completed 2 relevant contracts. In addition, the TE manager role is a recent requirement and therefore compliant personnel don't currently have 2 contracts/managers have completed 1 contract and are still busy on their second contract. Can the specific slope stabilisation experience requirement (relevant experience) please be removed and the requirement for 2 contracts please be reduced to 1 completed contract</p>		
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The South African National Roads Agency SOC Limited
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Belville
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ACKNOWLEDGEMENT OF CLARIFICATION NO. 2

I _____

Representing _____

Hereby acknowledge that I have received the above clarification minutes and that I am conversant with the contents thereof.

Receipt of Clarification No.2 is hereby acknowledged. Please acknowledge all files received by ticking the appropriate box.

Tick (√)	Type Document	of Document Name
	(*pdf)	Specific Details & Questions - Contract SANRAL N.002-080-2024/1

SIGNATURE: _____

DATE: _____