

REF NO: 054/2024/PMID/MCWAP2/RFB NOTICE 73

22 JULY 2024

**ABSTRACTION WORKS, PUMPING STATIONS, RESERVOIRS, PIPELINE, RELATED  
MULTIDISCIPLINE WORKS, ANCILLARY WORKS**

Dear Bidder,

TCTA acknowledges receipt of the requests for clarification listed in the attached table. The response to each request for clarification is provided in the attached table.

Yours faithfully

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Azwi Nelwamondo

Senior Manager: Procurement

NO.	REQUESTS FOR CLARIFICATION	TCTA RESPONSES
1	Please provide particle grading information for the alluvium soil layers.	<p>At the Weir site, drilling and geophysical tests were done, and the results thereof forms part of the documents issued to Tenderers (C4 Site Info, C4.2 Cons Record of Geotech Info). The Tenderers are referred to the following:</p> <ul style="list-style-type: none"> <li>• Phase 2: Geotechnical Investigations, Stage 2 Vlieëpoort Weir: Section 6.2 and Table 7.</li> <li>• Report “2A-R-111E-15 Geotechnical Investigations Factual Report.pdf”. as well as its “Annexure E – CPTu Testing”.</li> </ul>
2	<p>1. Could the Employer please clarify the elevation of Jet Grouting?  2. Could the Employer please clarify the disposal site for Jet Grouting waste?</p>	<p>1 If the question is understood to be the levels to which jet grouting must be undertaken, then the tenderer is referred to the various drawings indicating the jet grouting requirements, as well as the “Jet Grouting Calculations for Bidders.xlsx” sheet supplied to Tenderers.</p> <p>2 Approximately 4500m<sup>3</sup> of excess grout may be placed under the scour apron, above the rockfill layer to form a layer with thickness not exceeding 1,0m. On the right flank, excess grout may be placed in the fill around the Low Lift Pump Station.</p> <p>Any excess grout material not used by the Contractor for filling and building purposes and requires disposal, is the Contractor’s responsibility, and shall be dealt with in terms of Part C3.1, Section 4: Environmental Management, specifically Paragraph 4.6.4 Waste Management.</p> <p>Moreover, Part C3.1 Specification Section 9, Measurement and Payment Item 9.001 will be</p>

NO.	REQUESTS FOR CLARIFICATION	TCTA RESPONSES
		modified under an <b>Addendum 40</b> to make allowance for the excavation of waste grouting material.
3	According to 13.8 b) in Part C1.2 - Data provided by the Employer P2V5, "M" shall be the materials index and shall be the " SEIFSA Merchant Steel Price Index - Plates HR Grade S355JK " as published by SEIFSA in Table E-EX", but SEIFSA has not published the Plates HR Grade S355JK as an index, only Plates HR Grade S355JR, Plates HR Grade S355JO, Plates HR Grade S355JO+N, could the Employer please clarify which one should be used as a price index?	The tenderer is referred to the SEIFSA Index: Note that: "M" shall be the materials index and shall be the "SEIFSA Domestic Producers Price Steel Index – Hot Rolled" as published by SEIFSA in Table E-A. Refer to Addendum 39
4	<p><b>T</b>aking into account the following factors:</p> <p>(1) Given the subcontracting requirements of the project, quotes from some of the South African subcontractors we contacted have not yet been returned</p> <p>(2) The design of the Option 4 hydro cyclone will take some time, which will have an impact on the overall delivery of the tender.</p> <p>We kindly request a 2-month extension of the project delivery date for the Employer's consideration.</p>	Unfortunately, the 2-month extension on the closing date and time can not be granted as already an extension has been granted until 22 <sup>nd</sup> August 2024 (Refer <b>Addendum no.:38</b> ) to accommodate Option 4 Hydro Cyclone amongst other considerations.