

	<h1>BID CLARIFICATION</h1>	Form No: RW SCM 00041 F Revision: 02 Effective Date: February 2020
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Bid Number RW10397155/22
Clarification Number 01

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Date: 02 February 2023

**BID NUMBER RW10397155/22 – EARTHWORKS, PIPE LAYING, JACKING AND
ASSOCIATED WORKS FOR PANFONTEIN SLUDGE PIPELINES (PANFONTEIN
PROJECTS PACKAGES 3A AND 3B)**

Clarity to questions raised

The pages referenced are the pages of the RW10397155/22 bid document.

This clarification consists of 06 statements in the following pages.

SIGNATURES

Tshepo Morare
Buyer

Ntikane Radebe
Sourcing Manager

Supply Chain Manager

Clarification questions	Responses
1. Is any infrastructure required to be removed for Package A or B?	<p>1. 3A-Provision allowed for removal of RW Mechanical Assets (Valves) and transport to Emhlangeni and Provision allowed for grouting of existing sludge pipeline in-situ.</p> <p>3B-Provision allowed for removal of existing sludge pipeline lengths that are being conditionally assessed.</p>
<p>2. The following documents are outstanding for this bid</p> <ol style="list-style-type: none"> 1) Part 7 - Tender Drawings 2) Geotechnical Report referred to under PS 1.9 and PS 4.4 3) Environmental Management Plan referred to under PS 1.11 and PS 12.4 4) The following specifications listed under PS 14 & Part 3 – Technical Specifications <ol style="list-style-type: none"> a) Technical Specification for pipeline excavation, backfilling and pipe trenches and pipe laying, special and testing and investigations and Returnable Schedules (TS) b) Specification for sluice, air, reflux, butterfly, resilient seal gate and ball valves and powered actuators. c) Specification for installation of sluice, reflux, butterfly, and ball valves d) Rand Water cathodic protection system technical specification – revision 7.5 (RW ELS 00001 TS) e) Electrical & Automation Specifications <p>It is noted that some drawings and specification for Package 3B was issued, however some folders in the zipped file are empty.</p>	<p>2. The full set of drawings and documents for Pantfontein 3A and 3B are included in the link, documents uploaded on the tender portal.</p>
<p>3. Package 3 A: There are no drawings or specifications available for this package.</p> <p>Package 3 B:</p> <ul style="list-style-type: none"> • Automation: only drawing RB 40674 has been issued. The remaining drawings and specifications are not available. • Electrical: No drawings or specifications available 	<p>3. The full set of drawings and documents for Pantfontein 3A and 3B are included in the link, documents uploaded on the e tender portal.</p>

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<ul style="list-style-type: none"> Process and Mechanical: No drawings or specifications available. 	
<p>4. It was noted at the site inspection held at Rand Water on 17 January 2023, that certain bid documentation and drawings had not been loaded on the National Treasury eTender Publication portal.</p> <p>Herewith is a list of outstanding documentation that has been identified.</p> <ul style="list-style-type: none"> Appendix to tender as per FIDIC Conditions of Contract Geotechnical Investigation Report for Work Package 3A (As referenced in clause PS4.4 of RW-PM-00010/T (Rev4), pg24) Site specific Environmental Management Plans for Work Package 3A & 3B (As referenced in clause PS12.4 of RW-PM-00010/T (Rev4), pg54) All drawings relating to Work Package 3A (As referenced in clause PS19 of RW-PM-00010/T (Rev4), pg62) Cathodic Protection Drawings <ul style="list-style-type: none"> - RA_23994, RA_27373, A-9548 Rand Water Standard Drawings <ul style="list-style-type: none"> - A5478, A7249, A7406, A8879, A9858, A11791, A12210, RA26695, RA23557, RA26732, R027141, A4085, 11860 All Mechanical Drawings All Electrical Drawings Automation Drawings <ul style="list-style-type: none"> - RA 29317, RA 40676, RA 40677, RB 40675 All Technical Specifications (As referenced in Part 3 of RW-PM-00010/T (Rev4), pg95) 	<p>4. The full set of drawings and documents for Pantfontein 3A and 3B are included in the link, documents uploaded on the e tender portal</p>
<p>5. I have been trying this week everyday to download the file "Annexure C3.2 and C4 RW10397155_22" from the National Treasury Central Supplier Database (CSD) but I get an error message stating that the file is in an unknown format.</p> <p>Can you please have a look at this file and maybe re-load it?</p>	<p>5. See Pantfontein 3A&B document with link for drawings, documents and annexures uploaded on the e tender portal.</p>

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6. I am trying to find the coating specification for the external field joints (weld joints), wrapping, or corrosion protection, but cannot find Clause TS2.5.4 (or any clauses regarding corrosion protection specifications) amongst any of the documents for this project.

6. The external field joint protection is modified bitumen and the wrapping specification is under TS2.33.5.