Transnet SOC Ltd
Registration No.
1990/000900/30

To	All Tenderers
From	TPL Procurement
Date	19 November 2026
Subject	Addendum No. 3 – Supplementary Information: Potential Local subcontracting opportunities
Pages	3

TENDER NO. TPL/2026/08/0578/10542/RFP

Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade

Attached for your attention is a copy of Addendum No. 3 dated 19 November 2026.

Endorsement should be made on the Request for Proposal (Returnable Document T2.2-12 Record of addenda to tender documents) that Addendum No. 3 dated 19 November 2026 has been received and taken into account in submitting your tender.

*Please acknowledge receipt of this Addendum before the closing date of tender.



Compiled by: Rory Torr
Procurement Manager
Date: 19-11-2026



_____
Approved by: Mumtaz Peters
General Manager Procurement TPL
Date: 19/11/2026

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TRANSNET SOC LTD

TENDER NO. TPL/2026/08/0578/10542/RFP

Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade

ADDENDUM NO. 3 **DATE: 19 November 2026**

The following information is furnished in addition to, in amplification and substitution of, matters contained in the Request for Proposal (RFP) issued in respect of the above-mentioned work.

CHANGES TO REQUEST FOR PROPOSAL SUBMISSION

1. Please see attached supplementary information that may be considered for potential local subcontracting opportunities - uMngeni LM - List of Potential Local Businesses. The list does not constitute an approved or prequalified subcontractor register. Refer(**Annexure 1**)

2. Howick Clarification Question Register as at 18-11-2026. Refer (**Annexure 2**).

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TENDER NO. TPL/2026/08/0578/10542/RFP

Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade.

ADDENDUM NO. 3 **DATE: 19 November 2026**

This is to certify that we _____ have received Addendum No.3 dated 19 November 2026.

Please email this form to rory.torr@transnet.net before the closing date of the tender and include with your final tender submission as part of returnable T2.2-12 Record of addenda to tender documents

_____
RESPONDENT

DATE: _____

WITNESSES: _____

Annexure 1

uMNGENI LOCAL MUNICIPALITY

LIST OF POTENTIAL LOCAL BUSINESSES

ITEM NO.	COMPANY NAME	CIDB GRADING	CONTACT DETAILS	
			CONTACT NO.	EMAIL ADDRESS
1.00	MMG Projects and Trading	5CE / 5ME	072 111 2392	mmgprojects@icloud.com
2.00	Mfuphi Projects	4CE	067 702 8507	mfuphiprojects@gmail.com
3.00	TSZ Projects	4CE / 3GB	062 154 0194	tszprojects@icloud.com
4.00	Gwanezi Trading	3CE	072 800 0805	gwanezitrading@gmail.com
5.00	Pelican Development & Planning	7CE / 4GB	061 451 7974	pdp.developments@gmail.com
6.00	M Plus N	4CE	072 263 9241	thomasjoel2017@gmail.com
7.00	Amagents Percy Jnr Construction	4CE	082 644 0030	
8.00	Nkazimulo Consulting Engineer	3ME	078 816 6795	sanele.nsele@icloud.com
9.00	Leften Group	3CE	067 072 0476	simphiwephilani@icloud.com
10.00	NCIS Protection Services	Security	071 403 0472	ncisprotectionservices@gmail.com

Comment Response Sheet

TENDER NO. TPL/2026/08/0578/10542/RFP

Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade

Item	Contractor Query	Document Number	Date & Time	Transnet (TPL) response
1	Our company is looking into the option of bidding through the JV option. In this regard, we would appreciate your guidance on the following: 1. Would it be permissible for our company to submit a joint tender proposal as a JV, considering that only our company attended the compulsory briefing session and the other company did not. 2. Would the second company be eligible to participate as a JV partner despite not having been represented at the compulsory briefing session? 3. Would our company's attendance at the compulsory briefing session satisfy the attendance requirement for the proposed JV? We would appreciate your written confirmation on whether this proposed JV arrangement would be acceptable and compliant with the tender conditions.	TPL/2026/07/0460/8583/RFP (email)	Mon 11/2/2026 1:19 PM	C2.1 states An authorised representative of the tendering entity or a representative of a tendering entity that intends to form a Joint Venture (JV) must attend the compulsory clarification meeting in terms C2.7
2	We kindly request an extension to the 21st of December 2026. The reason is to allow for sufficient time to go through the model which is schedule to be received by the end of this week and thereafter begin the preparation of our EPC proposal. Due to the nature of the EPC submission, our pricing and execution strategy are dependent on obtaining representative market quotations from relevant vendors, suppliers and subcontractors. Adequate time is therefore required to issue enquiries, receive and evaluate quotations, clarify technical and commercial aspects where necessary, and incorporate these inputs into our final proposal. The extension would be greatly appreciated to enable us to submit a more comprehensive, competitive and technically aligned offer to Transnet. We would greatly appreciate your favourable consideration of this request.	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The closing date has been extended as per Addendum#2
4	Please can you send through the Navisworks model relating to Annexure A.4.2	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The Navisworks model relating to Annexure A.4.2 has been uploaded to the shared link provided.
6	Please can you send the concept package and concept design reports.	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The concept design package and all reports have already been included as the documents listed within the Annexures of the Works Information, this includes the Navisworks model.
7	• Fire Water Storage Tanks 08-T181A and 08-T182A capacity marked as XXX m³ (EFFECTIVE). • Duty Fire Pump 08-P182A and Standby Fire Pump 08-P181A rated flow marked as XX L/min. • Foam Concentrate Pumps 08-P181B and 08-P182B flow marked as XX L/min. • GRP Foam Concentrate Storage Tank 08-T184 capacity marked as XXX m³ (EFFECTIVE). • Diesel Fuel Storage Tanks 08-T181B and 08-T182B capacity marked as TBD m³ (EFFECTIVE). • Please confirm whether Transnet will issue baseline design parameters, or if we (EPC Contractor) must establish these capacities from scratch via scenario calculations.	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The parameters shown as “XXX”, “XX” or “TBD” on the P&IDs (11364-A1005 Rev E and 11364-A1006 Rev E) are placeholders within the Employer’s conceptual design. The Contractor is required to determine the volumes, duties, capacities and other design parameters (including fire water storage tanks, fire pumps, foam concentrate pumps, foam concentrate storage tank and diesel fuel storage tanks) as part of the Contractor’s design responsibility. The Employer’s Design sets the baseline from which the Contractor develops the design. The Contractor must identify and price, at tender stage, all adjustments necessary to develop the Employer’s Design into a complete and constructable design that meets or exceeds the minimum requirements of the Employer’s Design. Refer to Works Information Sections 4.1, 4.4 and 4.4.1 for the Contractor’s design obligations and the process for any proposed deviations. The Contractor is responsible for the detailed design, including establishing the required capacities from the design credible event and scenario calculations.
8	• Query: P&ID Note 12 and SOW Section 5.5.5 require diesel storage tanks 08-T181B and 08-T182B to be sized for 2 × 45-minute tests plus 60 minutes of fire system usage (150 minutes / 2.5 hours total runtime). However, NFPA 20 Clause 11.4.2 states a minimum fuel tank capacity equivalent to a minimum 8-hour full-load engine operation. Sizing for 2.5 hours creates an AIA compliance risk. Please clarify if NFPA 20 (8 hours) or the Transnet 150-minute specification takes precedence. [Ref: Drawing 11364-A1006 Rev E (Notes 12 & 24); SOW Part C3 Works Information 11364-A1188-Rev D, Section 5.5.5 (Page 85 of 154); NFPA 20 Clause 11.4.2]	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The diesel tanks must be sized in accordance with the Works Information. The Contractor determines the volume of diesel required and sizes the diesel storage tanks 08-T181B and 08-T182B to provide the runtime specified in the Works Information (including the requirements for testing and fire system usage during the design credible event). The Contractor’s design shall comply with the Containerised Fire Pump-set Specification (TPL-TECH-PL 919) and the relevant sections of the Works Information.

Item	Contractor Query	Document Number	Date & Time	Transnet (TPL) response
9	• Query: Please confirm the governing concentrate proportioning percentage tolerance. Is TPL-TECH-PL 915 governing over NFPA? [Ref: Annexure A.5 P&IDs (Drawing 11364-A1006 Rev E, Line 08-FMP-A-150-CS-9555 & Tag 08-L-01)]	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The foam concentrate proportioning percentage is in accordance with the Works Information and the Foam Concentrate Specification (TPL-TECH-PL 915). The Contractor designs the foam concentrate proportioning system to meet the requirements of the Works Information, the Technical Fire Protection Design Standard (TPL-TECH-F-STD-001) and the associated specifications. The Contractor is responsible for implementing the governing proportioning percentage as part of the detailed design.
10	• Query: SOW Section 4.4.2 mandates steady-state modeling using AFT Fathom 13 while requiring the EPC Contractor to prevent waterhammer during system start-up and shut-down. AFT Fathom cannot simulate fluid transients. Please confirm if transient analysis using AFT Impulse is required, and if dynamic surge analysis forms part of the EPC baseline scope. [Ref: SOW Part C3 Works Information 11364-A1188-Rev D, Section 4.4.2]	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The Contractor is to design the system to prevent water hammer. In accordance with the Works Information (Hydraulic Analysis section), the Contractor conducts the required hydraulic analysis and designs the system hydraulics to prevent water-hammer from occurring during system start-up and shut-down. The Employer only requires the design calculation output files of the transient analysis for system sizing. The Contractor remains responsible for the detailed design and for ensuring that the system meets the performance requirements of the Works Information.
11	• Query: SOW Section 4.4.2 and Document Register Annexure B.4 list Document 11364-A1021 (Design Credible Event & Scenario Calculation Report) and Document 11364-A1146 (Spill Containment Report). Neither document nor the native AFT Fathom calculation files have been provided. Will these files be provided to establish baseline hydraulic pressures and design flow rates? [Ref: SOW Part C3 Works Information 11364-A1188-Rev D, Section 3.5 & Section 5.1 ; Drawing 11364-A1005 Rev E]	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The design credible event and scenario calculations are included in Annexure B.4. The Employer has not conducted any hydraulic analysis of the system there the native AFT Fathom calculation files are not available. The Contractor is responsible for performing the hydraulic analysis. In accordance with the Works Information, the Contractor identifies the design credible event, conducts a detailed steady-state hydraulic analysis of the accepted design using AFT Fathom 13, and provides the native files of the calculations together with a hydraulic analysis report to the Project Manager for acceptance.
12	• Request: SOW Section 3.5 and Section 5.1 require the Contractor to verify water suitability for hydro-testing and operational fill. Will the water quality analysis(pH, chlorides, TDS etc.) be provided?	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The Contractor is required to perform tests of the water as required. The Contractor verifies water suitability for hydro-testing and operational fill in accordance with the Works Information (including Sections 3.5 and 5.1) and makes the necessary allowances at tender stage. No baseline water quality analysis is provided by the Employer.
13	• Process Tie-In & Battery Limit Locations - Municipal Supply Intake: Inspect the physical tie-in point on line 08-FW-A-50-CS-9501 at municipal isolation valve V001 and meter M1. Verify connection flange dimensions, line condition, and current municipal supply pressure. [Ref: Drawing 11364-A1005 Rev E; GA Drawing 11364-A1199 Rev A]. • Temporary Water Supply Header: Inspect the temporary firewater tie-in connection feeding the existing pump house during construction, as indicated on GA Drawing 11364-A1199 and Section 11364-A1196. Verify line path, valve isolation etc.	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The Employer will grant access to the Contractor for the requested site verification exercises. The Employer will not verify the Contractor's site verification exercises. The Contractor remains responsible for all investigations, surveys and verifications required to develop and price the design in accordance with the Works Information.
14	Please confirm the following items: The piping scope is as per the drawings provided in the RFQ documents i.e. a. Piping for reservoirs, pumps, foam system (piping around new fire pump house) b. Foam line to new monitors and bund pourers	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	The piping scope is as per the drawings provided in the RFQ documents. However, the Contractor develops the detailed piping design in accordance with the Works Information. The Contractor is required to use the conceptual design as the basis when preparing their own design and to make the necessary allowances to assume full design responsibility at tender stage. This includes determining final piping sizes, layouts, stress analysis, hydraulic analysis, clearances, and all other refinements required to produce a complete and constructable design that meets or exceeds the minimum requirements of the Employer's Design.
15	Can TPL provide the electrical load list, MCC single line diagram, normal supply DB single line diagram and the essential supply DB single line diagram.	RE: TPL/2026/08/0578/10542/RFP - Engineering, Procurement and Construction of the Howick Pump Station Fire System Upgrade - Thyssenkrupp Uhde SA Clarification Questions (Email) Clarification Log _ThyssenkruppV2	Tue 11/3/2026 2:45 PM	This information is not available.
16	We would like to request an extension for the submission of TPL Howick Fire System upgrade for the 11th of December 2026.	07520 - TPL Howick Fire System Upgrade (Email)	Tue 11/10/2026 10:14 AM	The closing date has been extended as per Addendum#2