TRANSNET SOC LIMITED

TENDER NUMBER: TNPA/2025/02/0002/89478/RFP

ADDENDUM NO. 04 **DATED: 15 October 2026**

The following information is furnished in addition to, in amplification and substitution of, matters contained in the tender documents issued in respect of the above-mentioned work.

1. C1.2 Contract Data

Initial Contract Data Requirement	**Revised Contract Data Requirement**
Clause / item: C1.2 Contract Data, clause 35.1, Take Over, and C3.1 Works Information, clause 3.3.4.1 ✓ Contract Data 35.1 states the Employer is not willing to take over the works before the Completion Date and gives **1 May 2030**, while Works Information	Contract Data clause 35.1 the Date has been removed.

2. C3.1 Works Information

Initial Works Information	**Revised Works Information**
Omission in the Works information	Refer to addition Clause 5.15 "Technical specification of the Power Quality Meters"

Omission in the Works information	The relevant technical specifications have been incorporated into the Work Information. **Power Quality Meter (11 kV)** The meter shall: • Comply with IEC 61000-4-30 Class A power quality measurement requirements. • Measure and record voltage, current, power, energy, frequency, power factor, harmonics, voltage sags, swells, interruptions and transients. • Support power quality event logging and waveform capture. • Provide Ethernet and/or GSM communication as specified. • Support industry-standard protocols such as Ethernet, Modbus and TCP/IP. Be suitable for operation on 11 kV networks.
Omission in the Works information	The I/O modules shall be fully compatible with the specified Power Quality Meter and shall provide the functionality required for monitoring, control and integration requirements of the Works. As a minimum, the I/O Modules shall support: • Digital Inputs (DI) for status monitoring and alarm indication. • Digital Outputs (DO) for remote control and signaling functions • Analogue Inputs (AI) where required for the acquisition of analogue process signals. • Analogue Outputs (AO) where required for interfacing with external systems.

Key personnel with a National Diploma in **Computer**	The following qualifications would be acceptable for the proposed key personnel: • National Diploma/Diploma in Computer Science • National Diploma/Diploma in Information Technology / Computer Information Systems • National Diploma/Diploma in Computer Engineering • National Diploma/Diploma in Computer Systems • Any other qualification considered equivalent to the specified requirement

3. Part C2.2 Bill of Quantities

- The Pricing schedule has been updated and has been amended as follows:

Item C (Port of Richards Bay) – Replacement of Power Quality Meters (11kV) in various locations

Item No.	Correction
3.1	Decommission and remove the existing Power Quality Meters in various locations. - Unit Measure "No", and the Quantity is 101
3.2	Supply, install, configure and integrate a Class A Power Quality Meter suitable for 11kV electrical network on complete with disturbance recording, waveform capture, transient detection, harmonic analysis, event logging etc. - Unit Measure "No", and the Quantity is 101
3.3	Supply and install the I/O Modules. - Unit Measure "No", and the Quantity is 101
3.4	Establish connectivity: Link the meters to the existing systems (Adriot SCADA, ION Setup Vista and ECWIN), billing server and the new Utilies Management System. - Unit Measure "No", and the Quantity is 101
3.5	Test and commission the installation. - Unit Measure "No", and the Quantity is 101

Item C (Port of Ngqura) – Replacement of Energy Meters in various locations (Three Phase)

Item No.	Correction
1.1	Decommission and remove the existing Electricity Meters in various locations – Quantity is 32 not 3
1.2	Supply, install and configure a new smart Electricity Meter with all the necessary comms required (communication module, GSM antenna etc.) – Quantity is 32 not 52
1.3	Establish connectivity: Link the meters to the billing server and the new Utilities Management System, Create Accounts and apply the tariffs – Quantity is 32 not 52
1.4	Test and commission the installation. – Quantity is 32 not 52
1.5	Re-wire the existing electrical circuits "Quantity" 14 – Please note that this line item removed from the Bill of Quantity

Item C (Port of Saldana) – Replacement of energy meters in various locations (Three Phase)

Item No.	Correction
	Supply, Install, test and commission low-voltage current transformers (CTs) for use with electricity meters on 400V systems, secondary current: 5A, Class 0.5,
1.2	100/5A the Quantity is 3.
1.3	200/5A the Quantity is 3.
1.4	300/5A the Quantity is 3.
1.5	400/5A the Quantity is 3.
1.6	600/5A the Quantity is 3.
1.7	800/5A the Quantity is 3.
1.9	Establish connectivity: Link the meters to the billing server and the new Utilities Management System, Create Accounts and apply the tariffs.- the Quantity is 19 not 18
2	Test and commission the installation. – the Quantity is 19 not 18

ITEM D (Port of Durban) Communication

Item No.	Correction
1.6	Splicing of Fibres - Unit Measure "No" and the Quantity is 280
1.7	OTDR Testing (Test and submit line losses) - Unit Measure "No" and the Quantity is 280
1.8	Supply and Install industrial Gigabit Ethernet Media Converters (10/100/1000 Base-T RJ45 Ethernet interfaces)- Support full-duplex - Unit Measure "No" and the Quantity is 30.

Bill of Quantity Final Summary

Item No.	Correction
	Escalation Provision in Terms Of 'Clause X1' of the NEC – Amount of R50,763,938.00

List of Returnable Document

Item No.	Correction
T2.2-18 Schedule of proposed Subcontractors	Disclaimer added; If the tenderer intends to use Sub-contractor staff for evaluation purposes as one of the Key Persons identified in T2.2-04 Evaluation Schedule: Management & CV's of Key Personnels: they may do so provided the sub-contractor's company details are listed and attached to this schedule. If the specialist sub-contractors are not included on this list, together with the agreements between the sub-contractor and main contractor, the specialist subcontractor's experiences will not be taken into consideration. Specialist Sub-contractor listed on this list will be taken into consideration when evaluating Previous Experience identified in T2.2-08 Previous Experience.

- The BoQ in both pdf and excel formats has been attached herewith as **Annexure A**.
- The C3.1 Works Information has been attached herewith as **Annexure B**.
- The C1.2 Contract Data has been attached herewith as **Annexure C.**
- The T2.2-18 Schedule of proposed Subcontractors has been attached herewith as **Annexure D.**

4. GENERAL

All other terms and conditions remain unchanged.

This addendum must be signed and submitted with your tender.

Prepared By: _____ _____

Phumza Mhlontlo Date: 15 October 2026

Approved By: _____ _____

Michael Hogg Date: 15 October 2026

FROM: _____

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_____

DATE: _____

TENDER NUMBER: TNPA/2025/02/0002/89478/RFP

SUPPLY AND INSTALLATION OF SMART WATER AND ELECTRICITY METERS WITH A SOFTWARE SOLUTION (UTILITIES MANAGEMENT) ACROSS THE EIGHT PORTS.

Dear Sir / Madam

Receipt of **Addendum No. 04** dated **15 October 2026** is hereby acknowledged.