



12 May 2026

**NOTICE TO TENDERERS NO: 2**

**TENDER NUMBER: 212S/2025/26**

**TENDER DESCRIPTION: TERM TENDER FOR THE PROVISION OF MAINTENANCE AND SUPPLY OF PARTS FOR MOTOR CONTROL CENTRES AND ASSOCIATED ELECTRICAL CONTROL GEAR (WINNER-TAKES-ALL WITH ALTERNATIVE TENDERER)**

**BOX NUMBER: 188**

**CLOSING DATE: 19 May 2026**

**EXTENDED CLOSING DATE OF TENDER: 10 June 2026 at 10:00am**

Dear Sir/Madam

In terms of **Clause 2.3.2: Issue Notices** in the Tender Data, the City of Cape Town may, if necessary, issue addenda in writing that may amend or amplify the tender documents to each tenderer during the period from the date the tender documents are available until one week before the tender closing time stated in the Tender Data. The Employer reserves its rights to issue addenda less than one week before the tender closing time in exceptional circumstances.

Your attention is specifically drawn to the amendments, which are to be made to the tender document for the above in terms of this addendum, which is issued in terms of Clause 2.3.2 of the tender document.

This notice to tenderers is an integral part of the Tender. This notice/addendum is to be signed by the tenderer and attached and/or included to the tender document submission and recorded on **Schedule F12: Record of Addenda to tender documents**.

**This notice contains the following:**

- 1. The below Clarifications must be noted. It addresses all questions and requests for clarification received via email up to and including 8 May 2026**

**Question 1:**

Kindly provide the required Variable Speed Drive (VSD) specifications applicable to the various pump control panels and MCCs referenced within the tender documentation.

**Answer:**

The selection, specification, supply, and installation of Variable Speed Drives (VSDs) / Variable Frequency Drives (VFDs) and soft starters are excluded from the scope of this tender. These items will be defined and implemented under a separate Works Project specification at a later stage. Tenderers shall allow for basic control wiring, I/O interfaces, MCC/panel space, and mechanical provision necessary to accommodate future VSD or soft starter installation for the referenced pumps. No allowance is required for pricing, equipment selection, or installation of VSDs or soft starters within this tender.

**Question 2:**

Certain suppliers have advised that they are unable to provide accurate quotations based solely on the current information provided. Kindly confirm whether electrical single line/single wire diagrams are available for the various MCC and pump control systems.

**Answer:**

No electrical single line or single wire diagrams are issued as part of this tender.

Tenderers shall submit pricing based on the standard panel specifications provided, using a lumpsum "basket" price for a motor control panel with typical, minimum switchgear only.

Detailed electrical design, including single line diagrams, final switchgear selection, and control philosophy development, will be undertaken during the execution of site-specific Works Projects, for which the contract already allows appropriate engineering and drafting resources.

The absence of detailed diagrams at tender stage shall not be grounds for qualification or adjustment of tendered rates.

**Question 3:**

Scope Clarification – Enclosures vs Complete Control Panels

Please clarify whether pricing is required for:

- Empty enclosures/kiosks only; or
- Fully assembled and functional pump control panels complete with all control equipment, VSDs, soft starters, protection, metering, PLC/control components, and associated accessories.

**Answer:**

Pricing is required for the supply of a motor control centre (MCC) / pump control panel enclosure fully assembled with the base switchgear and equipment explicitly listed in the tender documentation.

Pricing is not limited to empty enclosures or kiosks only.

The tendered price shall include a standardised base panel, comprising the enclosure/kiosk and the minimum typical switchgear described in the tender specifications.

The panel is not required to be fully complete or fully functional for a specific plant or site at tender stage. Equipment such as Variable Speed Drives (VSDs), soft starters, PLCs, advanced protection, metering, and other site-specific control components will be defined, selected, and added during individual Works Projects, once the final control philosophy and site requirements are confirmed.

Provision for such additional and optional equipment is made within the pricing schedule, and the tender and subsequent contract include allowance for the necessary engineering resources, including drafting and final equipment selection, during the site-specific design phase.

The base panel layout and configuration shall align with the general arrangement illustrations included under Clause 3.2.10 and shall comply with the requirements of the document titled "STD SPECIFICATION FOR ELECTRICAL WORK 2022-12-19-Ver01", which governs the design, manufacture, and supply of all panels under this contract.

**Question 4:**

Suppliers have specifically requested the applicable control philosophy documentation for the following items listed under Section 3.2.6 Electrical Control Panel (MCC) specifications:

- 3.2.6.1 – Electrical Control Panel (MCC) for three pump control (3 x 75kW VSD)
- 3.2.6.2 – Electrical metering panel
- 3.2.6.3 – One pump kiosk type control panel (1 x 7.5kW VSD/Soft Starter)
- 3.2.6.4 – Two pump kiosk type control panel (2 x 7.5kW VSD/Soft Starter)
- 3.2.6.5 – Two pump wall mount type control panel (2 x 18.5kW VSD/Soft Starter)
- 3.2.6.6 – Two pump floor standing control panel kiosk type (2 x 18.5kW VSD/Soft Starter)
- 3.2.6.7 – Two pump floor standing control panel kiosk type (2 x 22kW VSD/Soft Starter)
- 3.2.6.8 – Two pump floor standing control panel kiosk type (2 x 7.5kW VSD/Soft Starter)
- 3.2.6.9 – Two pump wall mount type control panel (2 x 7.5kW VSD/Soft Starter)
- 3.2.6.10 – Two pump floor mount sewer pump control panel kiosk type (2 x 30kW VSD)

Suppliers have indicated that the above control philosophy information is required to determine:

- Functional requirements
- Control logic
- Instrumentation requirements
- Communication interfaces
- Protection requirements

- Panel sizing and component selection
- Compliance with operational requirements

**Answer:**

No site-specific or detailed control philosophy documentation is available at tender stage for the Electrical Control Panels (MCCs) listed under Clause 3.2.6.

The control philosophy for each installation will be developed and issued during the contract period, as part of individual site-specific Works Projects, once the final operational requirements, instrumentation philosophy, and control integration requirements are confirmed.

Tenderers are therefore not required to develop or price for detailed functional descriptions, control logic, instrumentation layouts, communication architectures, or protection schemes for the listed panels at this stage.

For tender pricing purposes, suppliers shall base their submissions on the standardised panel configurations and equipment descriptions provided in the tender documentation, making reasonable generic assumptions aligned with typical multi-pump control arrangements and the requirements of the STD SPECIFICATION FOR ELECTRICAL WORK 2022-12-19-Ver01.

As stated in Clause 3.2.6, detailed application design is a separate, site-specific activity and will be priced and executed under individual Works Package Specifications, which make provision for functional design, drafting, final equipment selection, and integration with the approved site control philosophy.

Tenderers shall allow only for base panel supply and standardised configurations as defined in the tender documentation. The absence of site-specific control philosophy information at tender stage shall not be deemed a deficiency and shall not require tenderers to make allowances for detailed control logic, communications, or instrumentation design.

All functional requirements, control strategies, protection philosophies, and operational interfaces will be defined during site-specific Works Projects and will be governed by the relevant Works Package Specifications and the standard electrical specifications referenced in the tender.

**Tenderers are therefore requested to:**

1. Record receipt of this Notice on Schedule F12: Record of Addenda to Tender Documents.
2. Sign and return this Notice (append to the relevant returnable schedule) together with their completed tender document.

**Failure to return a signed copy of the Addendum may result in the Tenderer being declared non-responsive.**

Yours faithfully,

p.p. *SCM Tenders9*

**For: Director: Supply Chain Management**

**ACKNOWLEDGEMENT OF RECEIPT FOR AND ON BEHALF OF THE TENDERER: TENDER NO 212S.2025.26**

At ..... on this ..... day of ..... 2026

Signature: .....

Name of Signatory: .....

(In ink and capitals)

TENDERER: .....

(Name of firm in ink and capital letters.)