

## TRANSNET SOC LIMITED

### TENDER NO.: TNPA/2025/05/0010/95183/RFP: CONSTRUCTION OF THE MARINE WORKS FOR THE UPGRADE OF BREAKWATER (NEW DOLOSSES) PROJECT AT THE PORT OF RICHARDS BAY

#### ADDENDUM NO. 02

DATED: 10-12-2025

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

#### 1. DREDGING PRICING ASSUMPTIONS

The following two changes apply in the following section of the Contract document:

PART C2: Pricing Data -> C2.1 Pricing Instructions: Option B -> 4. Particular Pricing Assumptions -> E3.1 Dredging (pdf page 247).

**1.1 Delete the last sentence of item E3.1.1** (as indicated by strikethrough below) and **replace with text in red** below:

E3.1.1 Dredge or excavate in all materials other than rock and dispose material offshore as specified (disposal area to be stated) .....Unit: m3

The unit of measurement and payment shall be the cubic metre volume of material to be excavated or dredged to the dredge invert level and a 1:5 construction slope. The rate shall include for all costs of dredging in materials other than rock as described in the Works Information, including re-dredging and mop-up dredging of any recharge and for the transport and disposal of dredged or excavated material.

The rate shall include for all necessary, hydrographic and other surveys for the purposes of control and measurement at both the dredge and disposal sites and for all requirements as specified in the Environmental Monitoring Requirements and all in accordance with the Works Information. ~~The rate shall also include for dealing with obstructions such as rocks or concrete pieces from the existing Breakwater.~~

**The rate shall include for dealing with obstructions such as rocks or concrete pieces smaller than 10 tonnes by dredging around the obstructions to sink them below the required dredge levels.**

#### 1.2 Add the following new item E3.1.2

**E3.1.2 Remove and dispose of existing dolosse or remnants of dolosse of greater than 10t in mass found in the toe dredge trench and place higher up along the breakwater slope (above water), in areas as indicated by the Project Manager. ....Unit: No.**

**The unit of measurement and payment shall be the number of dolosse or remnants of dolosse of greater than 10t in mass and removed and disposed as indicated.**

**The rate shall be all inclusive rates for all activities required for the removal and disposal of the dolosse or remnants of dolosse as directed by the Project Manager.**

## 2. DREDGING BILL OF QUANTITIES

The following change applies in the following section of the Contract document:

PART C2: Pricing Data -> C2.2 the bill of quantities -> Section 3 South Breakwater -> Bill no: 5 Dredging (pdf page 272).

**Replace page 45 of 47 on BOQ Section 3: Bill No. 5 (pdf page 272), added item 3.5.2**

## 3. DREDGING PARTICULAR TECHNICAL SPECIFICATIONS

The following change applies to the following Annexure:

Annexures -> Particular Specifications -> Annexure B3 – Dredging Particular Technical Specifications (pdf page 6).

**Add the text shown in red to Section 4.2:**

### 4.2 Classes of Material to be dredged

The Contractor is referred to the Site Information of the contract document as pertinent information is contained within the documentation.

The Contractor must dredge all materials with a particle size of  $\leq 20$  mm until refusal or until achieving the lines and levels shown on the drawings. Materials with larger particle sizes do not need to be dredged. The Employer's reason for limiting the particle size of dredge material is so that the Contractor can carry out dredging with a DOP pump, or equivalent Equipment.

As-built surveys of the breakwater are not available. Therefore, any information shown on the drawings that is below the 2014 seabed has been inferred from the original design sections. There is a risk that rocks or pieces of dolosse exist seaward of the design toe and allowance should be made for dealing with such obstructions during dredging. It is envisaged that such elements will be relatively isolated.

Dealing with rocks within the dredge trench may simply require dredging around them to ensure that the specified dredge depth is achieved. If extensive areas of rock are identified during dredging this should be surveyed and presented to the employer for a decision on how to proceed.

If dolosse or large pieces of dolosse (>10t) are encountered within the dredge trench it may be easier to remove these objects rather than dredging along their edges to achieve their required level. The removed objects may be disposed higher up along the slope (above water), targeting areas with the most existing damage.


### WITNESSES:


1. \_\_\_\_\_

\_\_\_\_\_  
TENDERER / CONTRACTOR

2. \_\_\_\_\_

**WITNESSES:**

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**TRANSNET SOC LIMITED**

**FROM:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**DATE:** \_\_\_\_\_

**TO: Transnet National Ports Authority**  
**237 Mahatma Gandhi Road**  
**Durban**  
**4000**  
**(Attention: Nomvula Makeleni Vundla - Email. [Tenderenquiriespdu@transnet.net](mailto:Tenderenquiriespdu@transnet.net) )**

Dear Sirs / Madam

**Tender no. TNPA/2025/05/0010/95183/RFP: CONSTRUCTION OF THE MARINE WORKS FOR THE UPGRADE OF  
BREAKWATER (NEW DOLOSSES) PROJECT AT THE PORT OF RICHARDS BAY**

Receipt of **Addendum No. 02 dated 10-12-2025** is hereby acknowledged.

Kind regards

\_\_\_\_\_  
**TENDERER**

**NOTE:** This acknowledgement must be signed and returned to this office on or before closing date of tender.

Ref: **TNPA/2025/05/0010/95183/RFP**