



City of Johannesburg

Johannesburg Water SOC Ltd

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SUPPLY CHAIN MANAGEMENT UNIT

30 June 2026

RE: CLARIFICATION AND RESPONSE CIRCULATION NO.1

NOTICE TO TENDERERS

<u>CLARIFICATION</u>	
<u>CONTRACT NUMBER:</u>	JW 14060RRR
<u>CONTRACT TITLE:</u>	Northern Wastewater Treatment Works: Dewatering Building Belt Press Replacement and Associated Ancillaries
<u>DEPARTMENT</u>	JW- SCMU
<u>Email</u>	thapelo.teane@jwater.co.za and tshilidzi.takalani@jwater.co.za

With reference to the above-mentioned tender please note the following clarification.

In accordance with Clause C3.1.1, herewith the amendment *“Respond to a request for clarification received up to seven calendar days before the tender closing time stated in the tender data and notify all Tenderers who drew procurement documents”* *“Respond to a request for clarification received up to seven calendar days before the tender closing time stated in the tender data and notify all Tenderers who drew procurement documents”*. The response to the received queries is provided below.

Directors:

Ms Dineo Majavu (Chairperson), Mr Ntshavheni Mukwevho (Managing Director and Executive Director),
Mr Kgaugelo Mahlaba (Chief Financial Officer and Executive Director), Mr Sipho Mthembu, Ms Zandile Meeleso, Mr Pholoso Matjele,
Mr Molate Mashifane, Mr Collen Sambo, Mr Makoko Makgonye, Ms Thabiso Kutumela, Mr Kefiloe Mokoena

Ms Kethabile Mabe (Company Secretary),

Johannesburg Water SOC Ltd

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QUERIES		RESPONSES
CL No.	Description (Tenderer)	Description (Employer/ Employer's Agent)
C1	Hi Thapelo. I noticed there is no solar specification available. Kindly could you advise on this.	There is no existing Solar Specification, as noted in the Tender Briefing Meeting Minutes the Contractor is responsible for the Solar design and as specified the solar installation shall generate 40kW peak power during the day and will provide 10kW back-up power for 6 hours. Please refer to Section PSY13. Solar Power Installation for more details.
	Kindly could provide more information on the items below.	
	Item 4.1.3.4 What is the length of the busbar required?	Item 4.1.3.4 Allow for 14 meters of Busbar, final length to be determined, verified and remeasured on site.
	Item 4.1.3.5 Kindly can you provide ratings or drawings for the transfer pump starter cubicle?	Item 4.1.3.5 – Wash water transfer Pump ratings is 55kW each
	Item 4.1.3.6 Kindly can you provide ratings or drawings for the new transfer pump starter cubicle?	Item 4.1.3.6 – New Wash water transfer by-pass pump rating is 37kW.

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C2	Tank sizes and volumes for mixers <u>6) Knife gate valves</u> 6 x 250mm handwheel 3.1.2.44/3.1.3.42 12 x 200mm 3.2.3.20/3.2.4.16 40 x 150mm 3.2.3.22/3.2.4.18 4 x 200mm Control valves(??) 3.2.3.21/3.2.4.17* Please request the drawing and specification (Ref: JW14060-ME-003 & JW14060-ME-004) 20 x 150mm Control valves(??) 3.2.3.23/3.2.4.19* Please request the drawing and specification (Ref: JW14060-ME-003 & JW14060-ME-004) *a) Can I assume these are electrically actuated? Yes, but state it b) If so are they for an open/close duty or modulating duty? If the description states isolation then it is open/close, if the description states control then it is modulating	Please refer to Volume 4 - Tender Drawings for copies of the drawings you request. Please refer to Volume 2B – Generic Particular Specifications for the Specifications of the valves. See response above Yes, Control Valves are actuated Yes, that is correct.
C3	<u>7)Ball valves</u> 13 x 50mm 3.2.3.14/3.2.3.25* Please request the drawing and specification (Ref: JW14060-ME-003 to 004 & JW14060-CI-006 to 010) 60 x 25mm 3.2.3.15* Please request the drawing and specification (Ref: JW14060-ME-003 to 004 & JW14060-CI-006 to 010) *a) Can I assume these manually operated threaded ball valves and not flanged? Let's rather quote flanged	Please refer to Volume 4 - Tender Drawings for copies of the drawings you request. Please refer to Volume 2B – Generic Particular Specifications for the Specifications of the valves See response above Yes, reduced bore type with ends screwed to BSP as per Particular Specification M20 paragraph M20.12.
C4	<u>8)SS check valves</u> 20 x 25mm 3.2.3.16	No Query received on this item

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C5	<u>Valves that need clarification</u> Item 3.1.3.8 18 x isolating valves. I would assume SS ball valves but no size given? SS. Let's work on the suction and discharge sizes of these pumps Polyelectrolyte Transfer (positive displacement) Pumps (1 Duty/ 1 Standby) at 28.8m3/hr. I would assume 80mm. Work on 100mm to be safe. Please request the drawing and specification (Ref: JW14060-CI-010 & JW14060-ME-001) Item 3.1.3.9 2 x control valves I would assume SS ball valves with electric open/close actuators? Size? SS modulating duty. Let's work on the suction and discharge sizes of these pumps Polyelectrolyte Transfer (positive displacement) Pumps (1 Duty/ 1 Standby) at 28.8m3/hr. I would assume 80mm. Work on 100mm to be safe. Please request the drawing and specification (Ref: JW14060-CI-010 & JW14060-ME-001) Item 3.1.3.10 6 x pressure relief valves No size, set pressures or flow rates given? PN16. Perhaps quote the 50mm Nuvent Model ISFbl type (not sure if this valve will be suitable for polymer). Please request the drawing and specification (Ref: JW14060-CI-010 & JW14060-ME-001) Item 3.1.3.11 4 x solenoid valves I would assume SS 24v DC Normally closed units but no size given? SS 24VDC. Let's assume 50mm flanged, but state it. Please request the drawing and specification (Ref: JW14060-CI-010 & JW14060-ME-001) Item 3.2.4.10 4 x isolating valves I would assume SS ball valves but no size given? SS. Let's assume 50mm flanged, but state it. Please request the drawing and specification (Ref: JW14060-ME-003 to 004 & JW14060-CI-006 to 010)	Please refer to Volume 4 - Tender Drawings for copies of the drawings you request. Please refer to Volume 2B – Generic Particular Specifications for the Specifications of the valves See response above See response above See response above See response above
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	Item 3.2.4.12 40 x control valves I would assume SS ball valves with electric open/close actuators? Size? SS modulating duty. Let's assume 50mm flanged, but state it. Please request the drawing and specification (Ref: JW14060-ME-003 to 004 & JW14060-CI-006 to 010) Item 3.2.4.14 40 x pressure relief valves No size, set pressures or flow rates given? PN16. Let's assume 50mm flanged, but state it. Perhaps quote the Nuvent Model ISFbl type. Please request the drawing and specification (Ref: JW14060-ME-003 to 004 & JW14060-CI-006 to 010) Item 3.2.4.12 40 x non return valves I would assume SS threaded valves but no size given SS. Let's assume 50mm flanged, but state it. Please request the drawing and specification (Ref: JW14060-ME-003 to 004 & JW14060-CI-006 to 010)	See response above See response above See response above
C6	Request for extension tender period.	JW is considering the request. The request has to go through the internal process before being approved.

-End-

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