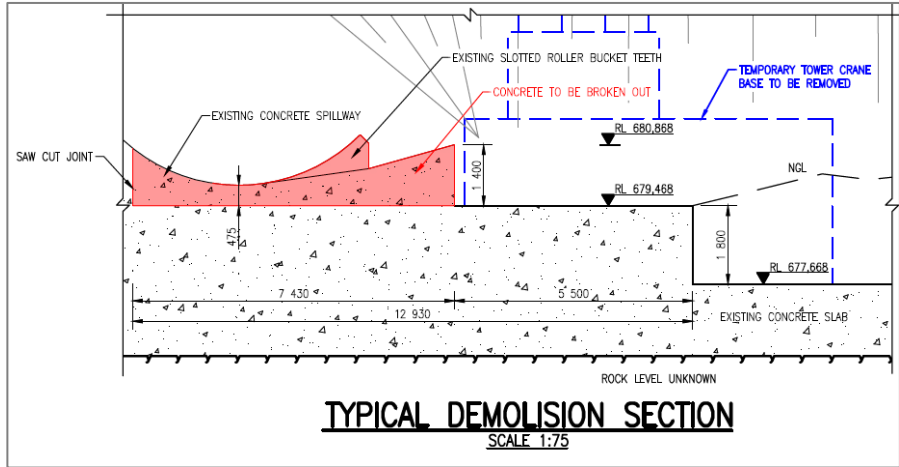


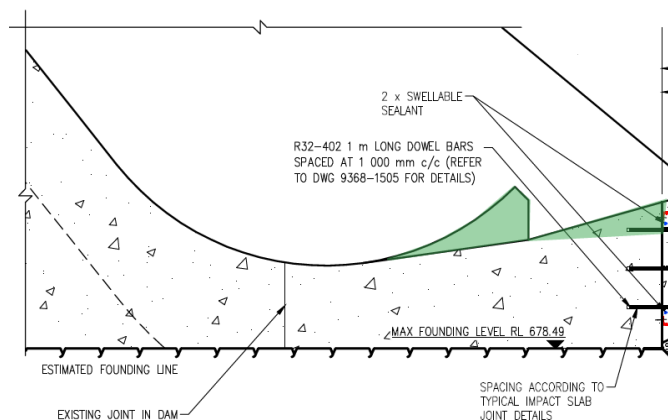
No.	QUESTIONS	RESPONSES
1.	Following the compulsory site inspection and discussions held on site, we respectfully request that the tender closing date be extended by one (1) week, from 7 October 2026 to 14 October 2026. This request is necessitated by several technical and pricing matters raised during the site inspection which require clarification and/or specialist input before we can submit an accurate and fully compliant tender: Timing of responses to tender queries: We understand that responses to queries are expected by 5 October 2026, while the tender closes on 7 October 2026. This provides only two days to assess the clarifications, obtain revised specialist quotations where necessary, amend our methodology and incorporate any resulting changes into our final pricing.	The request for extension has been granted to 14 October 2026. Refer to Addendum 1.
2.	Specialist access/formwork requirements above water: The works require access and demolition activities above water, with the requirement that no demolished material or debris be permitted to fall into the water. This necessitates a specialist access/formwork solution, including sufficient time for the specialist supplier to develop the required design, methodology and associated pricing.	The bidder is required to refer to the BoQ item 2.1 where they are required to price the formwork access to hold the debris.
3.	Discrepancy regarding concrete paving blocks: The current BoQ indicates that the blocks are to be stockpiled, whereas it was stated during the site briefing that the blocks are to be disposed of. This has a direct impact on handling, transport, disposal requirements and pricing and therefore requires clarification. We therefore respectfully request that the closing date be extended to 14 October 2026 at 23h55, and that confirmation of the extension be issued to all tenderers at your earliest convenience.	The BoQ takes preference. The paving bricks will be stockpiled at an approved location within a 30km radius of Tzaneen Dam. The exact location will be specified upon appointment.
4.	Additional tower crane requirement: The BoQ makes provision for an additional tower crane; however, based on the site conditions observed during the inspection, there appears to be insufficient space to install a third tower crane. There are currently two tower cranes operating on site in close proximity, and clarification is therefore required regarding the intended lifting arrangement.	The BoQ does not make reference to a Tower Crane but rather Mobile access units and cranes.
5.	Revised Bill of Quantities: As discussed during the site inspection, we kindly request that a revised BoQ be issued incorporating the amendments and clarifications raised. The tender documents identify the Bill of Quantities as part of the formal Pricing Data. RFP089.2026_Volume 3 The Contra... Given that these matters materially affect the proposed methodology, specialist subcontractor input and ultimately the tendered price, the additional week would allow tenderers sufficient time to properly assess the	The revised BoQ will be issued.

	revised information and submit an accurate, competitive and compliant tender.	
6.	A. OUTSTANDING TENDER DOCUMENTS 1. C3.2 lists Annexures D (Environmental Specification PPS 2), E (Project Specification PSA), F (Project Specification PPS 1) and G (Project Specification PPS 6). These were not included in the tender pack we received, and the BOQ payment references (PSA 8.4, PPS1, PPS2, PPS6-11.1 to 11.14) refer to them. Kindly provide these annexures. 2. C3.1 (1.3.1.1.4) refers to Drawing Nos. 9368-501, 502, 401, 402, 361, 362, 352, 353 and 354. C3.3 lists only Drawing Nos. 9368-303 R2, 304 R2 and 305 R2. Kindly provide the full set of drawings and confirm the applicable drawing list. 3. C3.1 refers to Project Specification PPS6 as "Annexure A attached", while C3.2 lists PPS6 as Annexure G and Annexure A is the Client Health and Safety Specification. Kindly confirm the correct reference.	The Annexures mentioned were included on the original tender invitation Pack published on the DBSA Website and e-Tender Portal. Please visit these platforms to access the documents. The drawings that were attached on the original tender invitation were Published with the tender invitation. Please refer to the DBSA website and e-Tender Portal. The correct reference for Project Specification PPS6 is Annexure G.
7.	B. SCOPE AND BILL OF QUANTITIES BOQ items 3.1 and 3.2 describe the paving blocks as "store for later re-use (within a radius of 1km)", while C3.1 requires the paving blocks to be disposed of at the Tzaneen Landfill site or other approved location within a 30km radius. The BOQ also contains a disposal item of 10,000 m3 subject to the Engineer's instruction. Kindly confirm whether the paving blocks are to be stored for re-use, disposed of, or both, and on what basis each is to be priced. The paving areas in items 3.1 and 3.2 total 61,400 m2, which at the stated thicknesses (150 mm and 110 mm) equates to approximately 7,130 m3 in situ. The paving disposal item is 10,000 m3. Kindly confirm whether the disposal quantity is measured as a bulked (loose) volume. The structural concrete demolition items in section 2 total 2,077.4 m3, while the concrete disposal item is 2,040 m3. Kindly confirm the disposal quantity and measurement basis. C3.1 states the paving block size as 240 mm x 240 mm x 150 mm. BOQ items 3.1(ii) and 3.2(ii) refer to 110 mm pavers. Kindly confirm the paver thicknesses. C3.1 lists the Hoist Room (Drawing Nos. 9368-401 and 402) and the existing apron structure (Drawing Nos. 9368-501 and 502) as elements to be demolished. The BOQ contains no item for the Hoist Room or apron	The BoQ takes preference. The paving bricks will be stockpiled at an approved location within a 30km radius of Tzaneen Dam. The exact location will be specified upon appointment. The disposal quantity is measured as a true volume. The revised quantity to be disposed of is 840 m3. The paver thickness is up to 150 mm. The BOQ will be revised accordingly. The revised BoQ will be issued.

	structure, but includes an Intake Tower Roof item (2.6(a)). Kindly confirm how these elements are to be priced. BOQ item 2.3 states "Contractor to state duration", but the unit is "Sum". Kindly confirm whether a duration must be stated and where.	Bidders are required to price as a Sum and no duration is required. The BoQ will be revised.
8.	C. HEALTH AND SAFETY BOQ item 1.2.3(d) provides for a Part-Time SACPCMP-registered Construction Health and Safety Officer. Annexure A, clause 4.2.1, requires the contractor to appoint a Full-Time competent Health and Safety Officer registered with the SACPCMP. Kindly confirm which requirement applies. C3.1 (1.3.1.1.7(b)) requires the tenderer to submit its own Health and Safety Plan with the tender, but this is not listed as a returnable in Volume 2. Kindly confirm whether the Health and Safety Plan must be submitted with the tender, and if so, in which envelope and section. C3.1 (1.3.1.1.7) refers to an agreement in terms of the Occupational Health and Safety Act "in the form as included in Part V of the Returnable Schedules". We could not locate this form in Volume 2. Kindly provide the form or confirm that it is not required at tender stage.	The requirement is for a Full-time Health and Safety Officer registered with the SACPCMP. The BoQ will be revised accordingly. No, after appointment No, after appointment
9.	D. TENDER CONDITIONS C.2.13.6 states that a two-envelope system is not required, while C.2.13.3 sets out an Envelope 1 and Envelope 2 structure and states that price-related information outside Envelope 2 will result in disqualification. Kindly confirm that the Envelope 1 / Envelope 2 submission structure in C.2.13.3 must be followed.	The two-envelope process is not required as stipulated on C.2.13.6, and bidders will not be disqualified if they do not adhere to it.
10.	T2.1.18 requires subcontracting of a minimum of 30% of the contract value, but none of categories 1.1 to 1.8 is ticked. The Additional Conditions of Contract (iii) require a minimum of 30% of the paving removal works to be subcontracted to local community-based subcontractors, and C3.1 (1.3.1.1.11) refers to "a minimum of 5% of the value of the works". Kindly confirm the applicable subcontracting percentage, the base value it applies to, and the category of subcontractor required.	In terms of Volume 2, a minimum subcontracting requirement of 30% is stipulated. No designated categories have been prescribed, as the intention is not to restrict subcontracting opportunities to any specific preference group. However, Volume 3 requires that a minimum of 40% of the works associated with the removal of concrete paving blocks be subcontracted to at least four local SMMEs. To ensure alignment between the tender documents and eliminate any ambiguity, bidders are advised that the applicable minimum subcontracting requirement for this tender shall be a minimum of 40% on the removal of paving blocks, as prescribed in Volume 3 (Project Specifications).

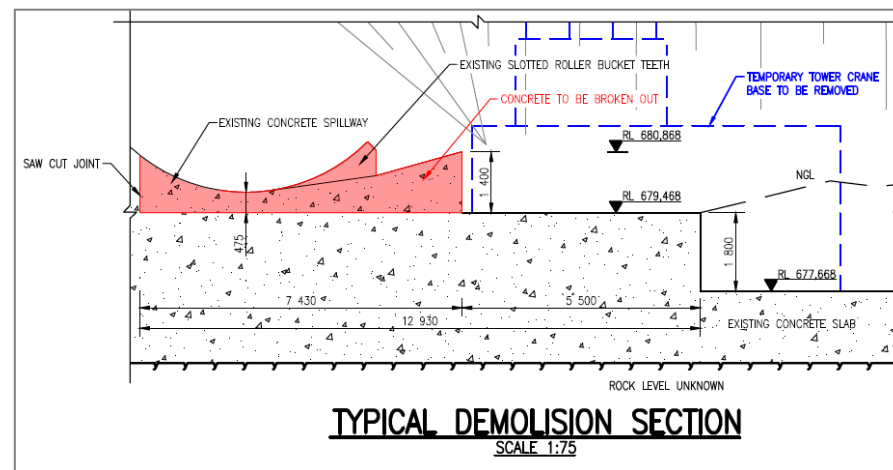
		Accordingly, the provisions contained under Section 1.3.1.1.11 on page 69 of 78 shall be regarded as not applicable, as the corresponding clause on page 73 of 78 of Volume 3 has been struck through.
11.	indicates that the CIDB Standard for Developing Skills through Infrastructure Contracts is not applicable, while C.1.2 of the Tender Data states that both the Skills Development Standard and the Indirect Targeting Standard apply. Kindly confirm which standards apply.	The CIDB Standard for Indirect Targeting for Enterprise Development through Construction works Contracts Gazette Notice No 36190 of 25 February 2013 is applicable on the project in question and will apply. Please note the strikethrough.
12.	C.10.3 states that rates and prices are "fixed for the duration of the contract and is subject to adjustment except as provided for in the conditions of contract". Kindly confirm whether rates are fixed or subject to contract price adjustment.	Rates and prices are fixed for the duration of the contract.
13.	States that local content is not applicable, but also refers to a fully completed and costed "Annexure C" aligned to SBD6.2. The Annexure C in the tender pack is the DBSA SHEQ Policy. Kindly confirm that no local content annexure is required.	Local Content as per Volume 2 and its annexures is <u>not applicable</u> . Annexures in relation to SHEQ as prescribed on Volume 3 are a separate Matter.
14.	C2.1 (clause 3.1) states that an item against which no price is entered will be considered covered by other rates, while Volume 1 states that a bid may be invalid if any item in the BOQ is not priced or left blank. Kindly confirm that every item must be priced.	While bidders are required to price all items in the BoQ, Clause C2.1 (Clause 3.1) provides that any item against which no price is entered will be deemed to be covered by other rates and prices contained in the Schedule. The Employer therefore reserves the right to regard unpriced items as included elsewhere in the tendered amount and to assess the impact of such omissions on the evaluation and responsiveness of the bid.
15.	The Bill of Quantities indicates demolition of concrete existing spillway toe, but this is not shown on the drawings. Please highlight/indicate the demolition of the existing spillway toe on the drawings?	Refer to DWG 9368-501  TYPICAL DEMOLITION SECTION SCALE 1:75

16. The Bill of Quantities indicates demolition of stilling basin roller bucket, but this is not shown on the drawings. Please confirm that the stilling basin roller bucket is the portion highlighted in green on the extract below?



TYPICAL SCO

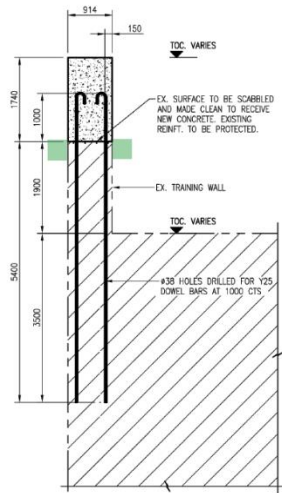
Refer to DWG 9368-501



TYPICAL DEMOLITION SECTION
SCALE 1:75

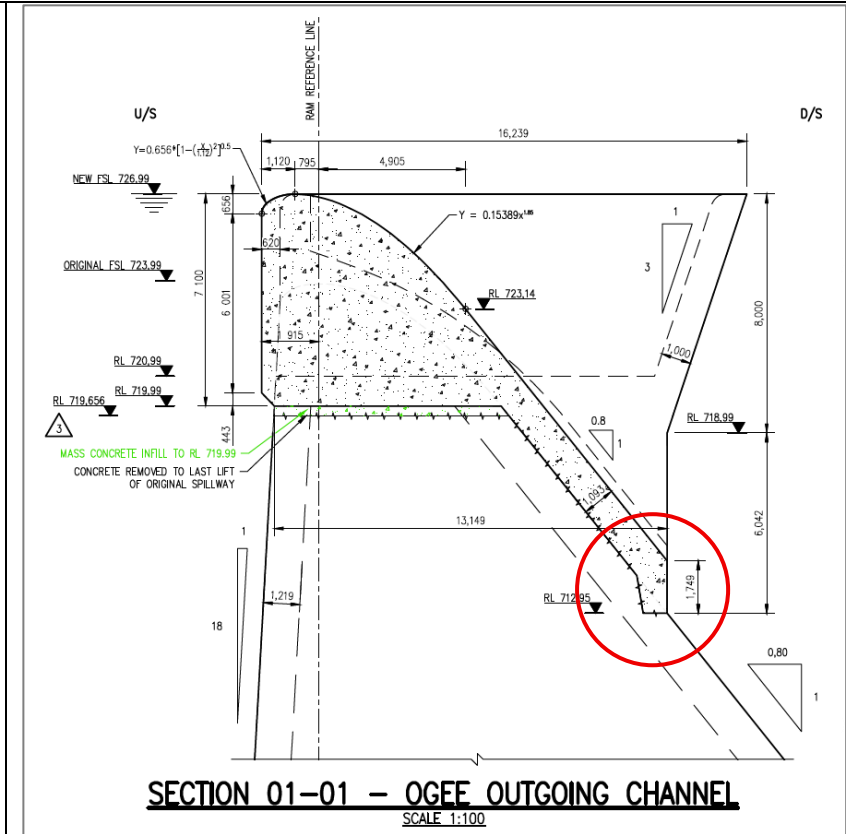
17. During the site inspection it was mentioned that there are cantilevers on the training walls that must be demolished although this is not indicated in the Bill of Quantities or on the drawings. Please confirm if these are the cantilevers as highlighted in green on section 05-05 below? Please confirm the quantity of these demolitions?

The BoQ will be revised to include cantilever.



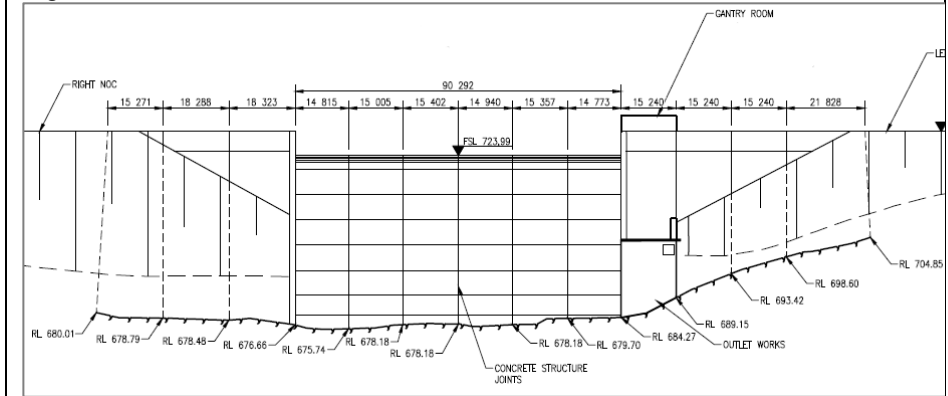
SECTION 05-05
SCALE 1:50

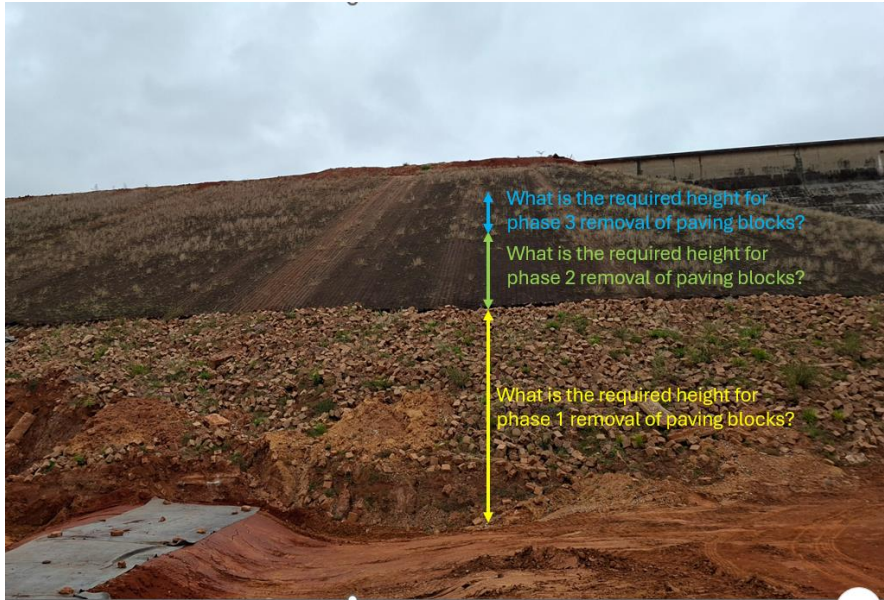
18. Please provide us with copies of the new labyrinth spillway in order to understand the interface with the demolition of the labyrinth spillway key?



19. Please confirm the length of the spillway, left- and right NOC, left- and right banks not indicated on the drawings?

Spillway length – ± 90 m
Tongue walls – ± 53 m each (left and right bank)
Left embankment - ± 200 m
Right embankment – ± 720 m



20.	Please confirm the required height for the phased removal of the paving blocks above the backfill along the left- and right banks – refer to photo below? 	The estimated heights are as shown below: Phase 1 – 15 m Phase 2 – 13 m Phase 3 – 12 m
21.	Please confirm that the main Contractor will reinstate and maintain the access walkway at the labyrinth spillway key demolition; Please confirm the load capacity of the access platform, e.g. kg/m, at the labyrinth spillway key?	Bidders may assume that the existing access walkway of the Main Contractors can be used to gain access to the work area. However, Should this walkway not be available or usable for any reason during the execution of the works, the successful bidder will be required to arrange and provide their own access to the work area and shall bear all associated costs and responsibilities. The Load Capacity for the Spillway platforms is designed for a live load of 300kg/m²
22.	Please confirm if the main Contractor will provide access scaffolding along the 2 training walls as this will also be required for the new construction?	Bidders may assume that the existing access walkway of the Main Contractors can be used to gain access to the work area. However, Should this walkway not be available or usable for any reason during the execution of the works, the successful bidder will be required to arrange and provide their own access to the work area and shall bear all associated costs and responsibilities.

23. Please provide a **load contour layout** of the 2 construction cranes in relation to the dam wall indicating the crane capacity at different radii – refer to aerial photo below;



In-service Crane Loads for 65m Jib No. 8 tower section TS21 22.6 (No wind)					
Hook Height [m]	H [kN]	V [kN]	M [kNm]	R1 [kN]	R2 [kN]
49.5	6	-755	1591	-780	403
In-service Crane Loads for 65m Jib No. 8 tower section TS21 22.6 (Tail wind 72 KM/H)					
Hook Height [m]	H [kN]	V [kN]	M [kNm]	R1 [kN]	R2 [kN]
49.5	32	-755	2496	-1117	740
Out-of-Service Crane Loads for 65m Jib No. 8 tower section TS21 22.6 (Tail wind 151 KM/H)					
Hook Height [m]	H [kN]	V [kN]	M [kNm]	R1 [kN]	R2 [kN]
49.5	108	-658	3052	-1300	971

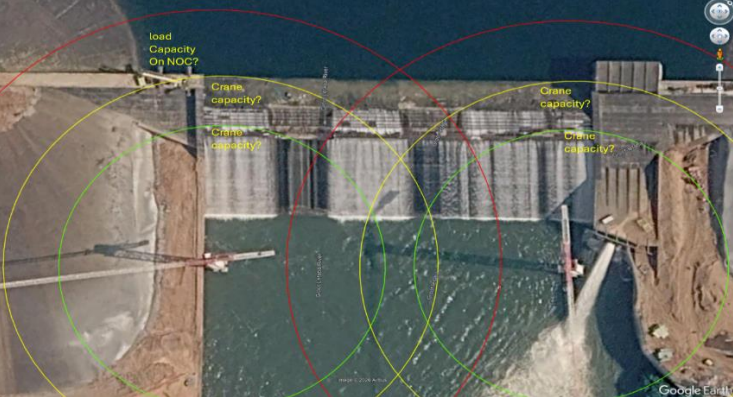
Figure 1: Crane 1 Loads (Right Bank)

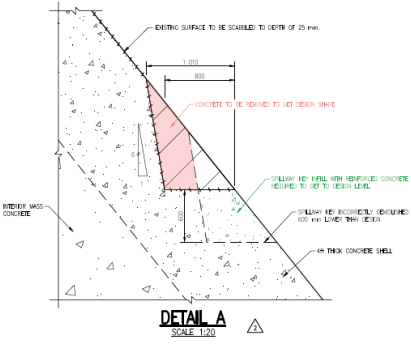
Figure 2: Crane 2 Loads (Left Bank)

In-service Crane Loads for 65m Jib No. 8 tower section TS21 22.6 (No wind)					
Hook Height [m]	H [kN]	V [kN]	M [kNm]	R1 [kN]	R2 [kN]
49.5	6	-755	1591	-780	403
In-service Crane Loads for 65m Jib No. 8 tower section TS21 22.6 (Tail wind 72 KM/H)					
Hook Height [m]	H [kN]	V [kN]	M [kNm]	R1 [kN]	R2 [kN]
49.5	32	-755	2496	-1117	740
Out-of-Service Crane Loads for 65m Jib No. 8 tower section TS21 22.6 (Tail wind 151 KM/H)					
Hook Height [m]	H [kN]	V [kN]	M [kNm]	R1 [kN]	R2 [kN]
49.5	108	-658	3052	-1300	971

2.3.1.3 HOIST WINCH

- The winch shall be capable of following hoist speed
 - 0 to 15 m/min, with kg load
 - 0 to 25 m/min, with 6750kg load
 - 0 to 54 m/min, with 3000kg load
 - 0 to 78 m/min, with 1500kg load

24.	Please confirm the load capacity on the right NOC for the purpose of mobile crane and excavator access – refer to aerial photo below; 	The space indicated on the NOC is limited ($\pm 2.7\text{m}$ wide) where it might be difficult for the mobile crane to fully extend its outriggers.
25.	Please confirm if the Client will ensure the safety of the divers performing the underwater surveys against attack by crocodiles and hippopotami?	The Client will provide available information regarding known site-specific hazards, including the potential presence of crocodiles and hippopotamuses, for consideration in the planning and execution of the works. The Contractor remains responsible for conducting a suitable and sufficient task-specific risk assessment for the underwater survey activities and for developing, providing and implementing the necessary control measures, safe work procedures, competent personnel, equipment and emergency arrangements to ensure that the diving activities are performed safely. The Contractor shall demonstrate, prior to commencement of the underwater surveys, how the risks associated with crocodiles and hippopotamuses will be effectively managed and controlled to an acceptable level. No underwater survey activities may commence until the applicable health and safety requirements and controls have been addressed.

26.	The Contract data a 10% performance guarantee plus a 10% retention. GCC 2015 Clauses 6.2.1 specifies that: “The Contractor shall deliver to the Employer’s Agent The type of security for the due performance of the Contract, as selected in the Contract Data.” The Contract Data in volume 3 p.37 indicates the chosen form of security in relation to Clause 6.2.1 as a Performance/Construction Guarantee. GCC 2015 Clause 6.2.2 specifies that: “..... if the Contractor fails to provide the selected security it shall legally be deemed that the Contractor has selected a security of ten percent retention of the value of the Works”. Thus, the only way that retention can be used after the Contract Data has indicated the chosen form of security as a Performance/Construction guarantee, is if the Contractor fails to supply the performance guarantee correctly. Requiring the Contractor to provide a performance guarantee and withholding retention money simultaneously as currently indicated in the Contract Data would thus constitute a double security which places an undue financial burden on the Contractor. Please clarify which form of security DBSA requires and remove the other from the Contract Data	DBSA requires performance guarantee and will further withhold 10% of the payment certificate or retention bond equivalent to a maximum 5% of the total Contract Sum offered as stipulated in the Contract Data.
27.	The Bill of Quantities requires demolition of concrete to form the labyrinth spillway key. Detail A on drawing no. 9368-304 clearly indicates that his demolition is to rectify a key that had previously been demolished at an incorrect level – see extract below. On site it is clear that there is corroded reinforcement protruding from the previously demolished key – see photo extract below. Please confirm if the corroded reinforcement is to be cut off or whether the new key must be demolished whilst this reinforcement remains in position?  EXISTING SURFACE TO BE SCABBLED TO DEPTH OF 25 mm. CONCRETE TO BE REMOVED TO SET DESIGN SHAPE REINFORCING BARS SHALL BE REMOVED CONCRETE REQUIRED TO SET TO DESIGN LEVEL REINFORCING BARS TO BE REMOVED TO SET TO DESIGN LEVEL 40 THICK CONCRETE SHELL DETAIL A SCALE 1:50 	The reinforcement in place is to remain intact and any demolition works done by the Contractor should not cause damage to the existing reinforcement bars.