



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF WORKS AND TRANSPORT

TANZANIA NATIONAL ROADS AGENCY



When you reply please specify:

Ref. No: AC.74/251/34

Date: 17th May 2023

To: All Prospective Bidders

RE: CLARIFICATION NO. 1 AND ADDENDUM NO. 1 TO THE BIDDING DOCUMENTS FOR UPGRADING OF IRINGA (IPOGOLO) – KILOLO REGIONAL ROAD (33.61KM) TO BITUMEN STANDARD, TENDER NO.: AE/001/2022-2023/HQ/W/38

Please refer to the above subject.

2. Pursuant to Sub-Clauses 7.1 & 8.1 of the Instructions to Bidders (ITB) of the Bidding Documents, TANROADS issues the attached **Clarification No. 1 and Addendum No. 1** to the Bidding Documents.

Eng. B. M. Mkumbo
ACTING CHIEF EXECUTIVE

Encl: as stated



THE UNITED REPUBLIC OF TANZANIA
MINISTRY OF WORKS AND TRANSPORT



TANZANIA NATIONAL ROADS AGENCY (TANROADS)

ROADS TO INCLUSION AND SOCIO-ECONOMIC OPPORTUNITIES PROJECT
(RISE)

UPGRADING OF IRINGA (IPOGOLO) – KILOLO REGIONAL ROAD (33.61KM) TO
BITUMEN STANDARD

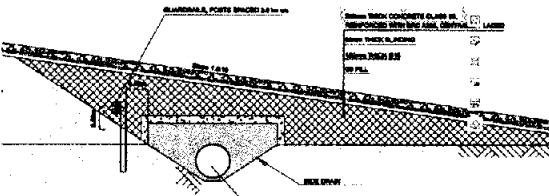
TENDER No.: AE/001/2022-2023/HQ/W/38

Clarification No. 1 to the Bidding Documents

Date: 17th May 2023

With reference to the questions/queries raised by the prospective bidders and pursuant to Instructions to Bidders ITB 7.1, TANROADS is herewith providing clarifications as follows: -

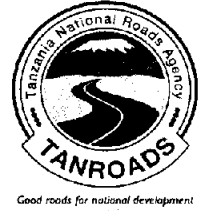
S/N	Issues/Questions	Clarifications/Responses
1.	For BoQ, Item 22.23 Service Ducts. According to the drawing, the services ducts are 300mm PVC material, but in the BoQ it is not included BoQ, please clarify this	<i>The drawing showing service duct of 300mm PVC to be omitted. The service duct shall be of 600mm diameter concrete pipe as detailed on drawing no. T533-CE-RD-SD-06.</i> <i>Please refer Item No. 3 of Addendum No. 1.</i>
2.	For BoQ, Item 5600 Bus stop shelters. According to the drawing, there are several bus stop shelter, but in the BoQ it is not included, please clarify this	<i>Add item 56.02 in the BoQ to read as follows; Construction of bus stop shelters consisting of concrete class 20/20 finishing with 50mm tubular hollow sections frames, roofed as per drawing no. T533-CE-RD-SD-07. The item has the quantity of unit No. of 40</i>

S/N	Issues/Questions	Clarifications/Responses				
		Please refer Item No. 1 of Addendum No. 1 .				
3.	For BoQ, Item 61.10: Drilling of holes. There is no quantity about drilling of holes within 10 m. please clarify this.	Item 61.10 is now corrected to read "Drilling of holes irrespective of depth". Please refer Item No. 2 of Addendum No. 1 .				
4.	For BoQ, Item 23.08, according to our rough calculation, the length of the box drain is over 25 km for one side, please confirm and clarify the unit and quantities of Item 23.08	It is clearly stated that the unit rate for Item 23.08 (a) & (b) are m ³ and Item 23.08 (c) is m ² . The concrete quantities have been provided under the same Item 23.08.				
5.	For BoQ, does Item 23.02 (816-ton steel bar) include all quantity of steel bar in Item 23.08 (a), (b) and (c)? Or ist it including the quantity of steel bars in (b) and (c) of Item 23.08, and excluding, the number of BRC mesh in (a) of Item 23.08? Please clarify	The BoQ, Item 23.02 (816-ton steel bar) are specifically for Items 23.08 (a), (b) and (c). Item 23.08 clearly stated that the rate should include BRC Mesh as will not be paid separate				
6.	BoQ Item 32.01(d) Removal of kerb and Channel (i) all size. The unit for the item is No. Please confirm if it should be LM and if it should be No. Please confirm location, length and size	BoQ Item 32.01(d) Removal of kerb and Channel (i) all size. The unit for the item is No. as depicted in the BoQ. The exact locations will be as found on site.				
7.	BoQ Item 56.01 Cattle crossing, the concrete class is 20/20. However, relating drawing T533-CE-RD-SD-36 is class 30. Please confirm <div data-bbox="352 1491 903 1570" data-label="Table"> <table border="1"> <tr> <td data-bbox="352 1491 408 1570">56.01</td> <td data-bbox="408 1491 759 1570">Construction of Cattle crossing consisting in a concrete class 20/20 frame over the 8m wide channel and a protection steel guardrail, including ramps to access as per drawing T533-CE-RD-SD-35</td> <td data-bbox="759 1491 799 1570">No</td> <td data-bbox="799 1491 903 1570">10</td> </tr> </table> </div> 	56.01	Construction of Cattle crossing consisting in a concrete class 20/20 frame over the 8m wide channel and a protection steel guardrail, including ramps to access as per drawing T533-CE-RD-SD-35	No	10	BoQ Item 56.01 Cattle crossing, the concrete class shall be 20/20
56.01	Construction of Cattle crossing consisting in a concrete class 20/20 frame over the 8m wide channel and a protection steel guardrail, including ramps to access as per drawing T533-CE-RD-SD-35	No	10			
8.	BoQ Item 56.51 (a) Excavating soils materials to ensure smooth movement of	BoQ Item 56.51 (a) is non-existent				

S/N	Issues/Questions	Clarifications/Responses
	water during floods, please confirm this item is work under water or on earth, and its location.	



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MINISTRY OF WORKS AND TRANSPORT



TANZANIA NATIONAL ROADS AGENCY (TANROADS)

ROADS TO INCLUSION AND SOCIO-ECONOMIC OPPORTUNITIES PROJECT
(RISE)

UPGRADING OF IRINGA (IPOGOLO) – KILOLO REGIONAL ROAD (33.61KM) TO
BITUMEN STANDARD

TENDER No.: AE/001/2022-2023/HQ/W/38

Addendum No. 1 to the Bidding Documents

Date: 17th May 2023

Addendum No. 1 to the Bidding Documents is issued in accordance with Instructions to Bidders, Clause 8.1 to effect changes to the Bidding Documents and will become binding document, overriding the original provisions to the applicable extent indicated. All other items and conditions of the original Bidding Documents remain unchanged. The following provisions of the Bidding Documents are amended as follows:

Section IV: Bidding Forms -Bills of Quantities

Item No. 1 (page 14)

Add New Item under Item 56.01 which reads as follow:

56.02	Construction of bus stop shelters consisting of concrete class 20/20 finishing with 50mm tubular hollow sections frames, roofed as per drawing no. T533-CE-RD-SD-07	No	40		
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Item No. 2 (page 17)

Replace:

61.10	Drilling of holes for foundation piles with a diameter of 600 mm in soft materials other than rock or artificial hard materials:				
(a)	Exceeding 10 m up to 15 m	m	370		

With:

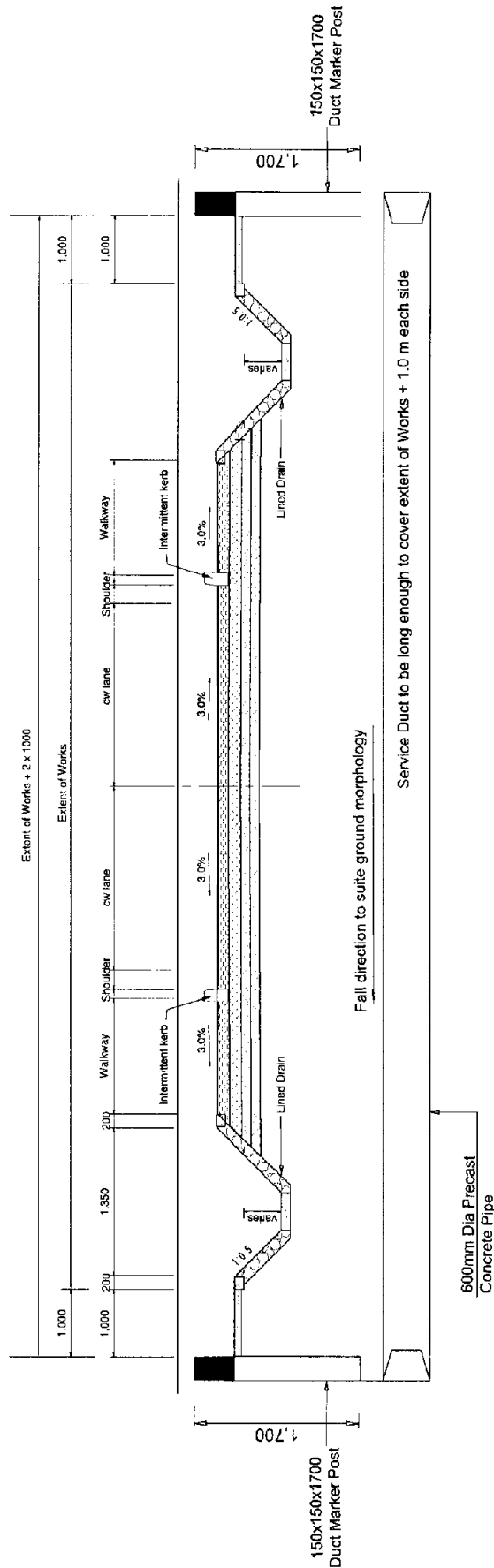
61.10	Drilling of holes for foundation piles with a diameter of 600 mm in soft materials other than rock or artificial hard materials:				
(a)	Drilling of holes irrespective of depth	m	370		

Section VII. Works Requirements - DRAWINGS

Item No. 3

Add missing drawing no. T533-CE-RD-SD-06. Please refer **Appendix 1**.

TYPICAL SERVICE DUCT INSTALLATION DETAIL FOR SINGLE CARRIAGEWAY



REGIONAL MANAGER
TANROADS-IRINGA REGION
 P. O. BOX 23
 IRINGA, TANZANIA.

Inter-Consult Ltd.
 P.O. Box 23
 Iringa, Tanzania
 Tel: 026 277 1144, 277 1145, 277 1146
 Email: interconsult@interconsult.com

UPGRADING OF IRINGA (IROGOLO) - IDETE
REGIONAL ROADLOTT-IRINGA-KILOLO SECTION
(33.61 km) TO BITUMEN STANDARD

STANDARD DETAILS
SERVICE DUCT DETAILS
DETAILS

Rev.	Date	Description	Drawn/Checked/Author/Scale/No.	Design/Check/Approv./Date
1			M. Benedicic / John N. / M. David / M. Benedicic / 1:1 / 1	Asst. Engt. / TSS3 / Dec. 2020

Project No: **T533-CE-RD-SD-06**
 TSS3