



ZAMBIA – TANZANIA INTERCONNECTOR PROJECT Package 4

ADDENDUM No. 5 TO BID DOCUMENTS

S. No.	RF C No.	Affected item (section / schedule / drawing)	Description of change	Location in revised RFB (clause / page)	Attachment (file name, revision, date)
1	2, 458, 463, 464,	SECTION IV - Price Schedules	- Amended items 4.1.18.6 & 4.2.18.1 as: “Steel Support structures for equipment, lightning masts, gantries and busbar” - Deletion of item 4.1.19.4.17 & 4.2.19.3 - Addition of item 4.3.6 - Amended item 1.1.12.9 & 1.1.12.17 - Deletion of item 4.1.5.3 - Amended details of items 4.1.12.9.1 and 4.1.12.9.2 - Amended details of Schedule 6 from “<i>TOTAL (to Schedule No. 5. Grand Summary)</i>” to “<i>TOTAL</i>” - Amended item 4.1.17 as follows: “DC & AC System” - Addition of items 4.1.17.17 – 4.1.17.22 - Amended item 1.1.12.30 to “<i>SCHNEIDER P545 relays complete with optic fibre coms interface as spare</i>” - Amended details of Price schedule item 1.1.12.20.1. - Amended details of item 4.1.12.1.2 - Amended details of items 1.1.12.1 and 1.1.12.2	SECTION IV – PRICE SCHEDULES - Items 4.1.18.6 & 4.2.18.1 - Item 4.1.19.4.1 7 & 4.2.19.3 - Item 4.3.6 - Item 1.1.12.9 and 1.1.12.17 - Item 4.1.5.3	Price Schedules - Package4_Section4_REV02_14082026

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				- Items 4.1.12.9.1 & 4.1.12.9.2 - Schedule 6 - Item 4.1.17 - Items 4.1.17.17 – 4.1.17.22 - Item 1.1.12.30 - Item 1.1.12.20.1 - Item 4.1.12.1.2 - Items 1.1.12.1 and 1.1.12.2	
2	9, 440, 443, 458,	Section VII – Employer's Requirements	- Amended clause 7.5.1 to "Type tests may not be needed if type tests have been carried out on equipment to be supplied and are less than 8 years old at date of tender submission". - Addition of the following to clause 12.20.3:	Clause 7.5.1 Clause 12.20.3 Clause 11.2.7 Clause 11.2.9	ZTIP_RfB_NAKONDE SUBSTATION_PACKAGE 4_ISSUED_REV05_14082026

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			<i>“The technical details and drawings for the telecommunication equipment at Tunduma Substation to which the telecommunication at Nakonde substation shall connect is as given in drawing Tunduma_Telecommunications_forApproval_0506202</i> 6. It shall be the responsibility of a contractor to ensure inter-operability of the telecommunication equipment between the two substations. Though the contractor shall establish terminal telecommunication equipment at Nakonde substation on the direction of Isoka and Nakonde, as specified herewith the Employer shall manage the interface works on the remote ends.” • Addition of the following to section VII clause 11.2.7: <i>“The network architecture principal and the related interface to the National Control Center for Nakonde Stepdown substation shall be similar to drawing Kasama Substation System Architecture_ AsBuilt_20102015”</i> • Addition of bus coupler protection details to clause 11.2.9 and 11.2.14 • Amended clause 11.2.17 as follows: “The meter type on the Tunduma 1 & 2 lines at Nakonde Stepdown shall be Microstar P2000- T or a compatible equivalent to match with...” • Amended clauses 11.2.8 and 12.19.5.1 • Amended clause 11.2.10 to change from “P543” to “P545”	Clause 11.2.14 Clause 11.2.22 & 12.20.10 Table 9-1	

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			- Amended clause 12.20.11 from “Single phase AC input voltage range between 140V – 280V” to “Three phase AC input voltage range between 242V – 485V” - Addition of the following to clause 11.2.10 as follows: <i>“Note that the 87L relay Main 1 model is NR make PCS931S relay serial number NRJB21484525A0069 (line 1) & NRJB21484525A0070 (line 2); Main 2 model is a Schneider make differential P545 relay serial number 39898037/10/25 (Line 1) & 39898038/10/25 (Line 2). However, note that the DC supply at Nakonde SS shall be 110V DC unlike the 220V DC at Tunduma substation.”</i> - Deletion of NCC references in clause 11.2.22 & 12.20.10 last bullet points - Amended details of table 9-1 item IF-12 and IF-13		
3	440, 441, 442,	Section VII – Employer’s Requirements : Drawings	- Addition of drawing Tunduma_Telecommunications_forApproval_05062026 - Addition of drawing Tunduma_SAS_forApproval_28102025 for Tunduma Substation - Addition of drawing Tunduma_Protection&Control_forApproval_09082025	Section VII – Employer’s Requirements : Drawings	- Tunduma_Telecommunications_forApproval_05062026 - Tunduma_SAS_forApproval_28102025 for Tunduma Substation - Tunduma_Protection&Control_forApproval_09082025
4	470	Section II – Bid Data Sheet	Amended details of Section II ITB 36.2	Section II – Bid Data Sheet	ZTIP_RfB_NAKONDE SUBSTATION_PACKAGE 4_ISSUED_REV05_14082026

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5	425	Section VII – Employer’s Requirements : Guaranteed Technical Schedules	Amended details of GTS item 0.2.3 from “Rated short time current (1 sec);” to “Rated short time current (3 sec);”	Section VII – Employer’s Requirements : Guaranteed Technical Schedules	Technical Schedules Package 4 Substations_REV02_14082026
6		Specific Procurement Notice & Section II - Bid Data Sheet,	The deadline for submission of bids is extended from 11 September 2026, 10:30 AM CAT to 25 September 2026, 10:30 AM CAT. All corresponding references to bid submission and bid opening are amended accordingly.	Specific Procurement Notice & Section II - Bid Data Sheet,	ZTIP_RfB_NAKONDE SUBSTATION_PACKAGE 4_ISSUED_REV05_14082026

ANNEX 1

The list of updated drawings and documents is as follows:

Item No	FILE NAME	TITLE	DRAWING NUMBER	REVISION	ISSUE DATE	DOCUMENT IT SUPERSEDES
1	ZTIP_RfB_NAKONDE SUBSTATION_PACKAGE 4_ISSUED_REV05_14082026	ZTIP_RfB_NAKONDE SUBSTATION_PACKAGE 4_ISSUED_REV05_14082026	N/A	REV05	14/08/2026	ZTIP_RfB_NAKONDE SUBSTATION_PACKAGE 4_ISSUED_REV04_11082026
2	Price Schedules - Package4_Section4_REV02_14082026	Price Schedules - Package4_Section4_REV02_14082026	N/A	REV02	14/08/2026	Price Schedules - Package4_Section4_REV01_17062026
3	Tunduma_Telecommunications_forApproval_05062026	Optical Communication System Drawing	N/A	N/A	05/06/2026	N/A
4	Tunduma_SAS_forApproval_28102025	SAS ARCHITECTURE	N/A	N/A	28/10/2025	N/A
5	Tunduma_Protection&Control_forApproval_09082025	Protection and Control for 330kV Transmission Lines	N/A	N/A	09/08/2025	N/A
6	Technical Schedules Package 4 Substations_REV02_14082026	Technical Schedules Package 4 Substations_REV02_14082026	N/A	REV02	14/08/2026	Technical Schedules Package 4 Substations_REV01_17062026