

Form A2-16 Form of Tender Clarifications

Contract for Engineering, Procurement, and Construction of 200 MW_{AC} PV Power Plant Project	TENDER DOCUMENTS	Clarification List No.1	Date: 14/07/2022
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Item no.	Volume	Section	Chapter	Page	Question	Answer
1	Vol. 3	Form A2-17 Form of Obligatory Compliance		23 of 24	System Voltage set to 1500V instead of 1000V. Please confirm acceptance of 1500V.	Ok
2	Vol. 1 <u>Alternatively</u> Volume 2	Section A1 Invitation to Tender <u>Alternatively</u> Form B2-01 Acceptance test		1 of 3 <u>Alternatively</u> 5 of 22	The PV-Plant MV level will not be 11kV. To minimize losses the PV-Plant Voltage level shall transform directly from 0.6 to 30kV. Please confirm acceptance.	Ok The technical and economic benefits of this proposal should be clarified.
3	Volume 2	Form B2-01 Acceptance test		4 of 22	Reference to Tawegha: 11/30kV PV Plant substation will not be build, in the case of connection (@30kV) to existing GECOL S/S with 11/30kV level. PLease confirm.	The connection is to existing OHTL (There is no existing s/s), so The 30/11 kV s/s (PV s/s)should be built,
4	Volume 2	Form B2-01 Acceptance test		4 of 22	Reference to Hoon & Tenenai:	Ok The technical and economic benefits of this

					30/66kV PV Plant substation will be build, in the case of connection (@66kV) to existing GECOL S/S with 11/66kV level. Please confirm.	proposal should be clarified.
5	Vol 2	Section B1	Chapter One	4 of 53	Please provide google earth (.kmz) files with the specific location of each plot & specific location of each GECOL S/S to connect each PV-Plant. Plot boundaries & gate locations are also required to understand the limits of each plot.	Will be provided at the beginning of next week
6	Vol 2 Alternatively Amendment of July 11, 2022	Section B1	Chapter One	4 of 53 Alternatively Pg 4 of 9 & pg. 6 of 9	Reference to Tenenai & Tawegha: The location of the GECOL S/S to connect the PV-Plant is not defined. Please define.	Tenanai PV Power plant will connect to the existing Tenenai s/s which is less than 1 km from Th PV P/P. Tawergha PV Power Plant will connect to the double circuit of the existing 30 kV OHTL which is less than 1 km from the PV P/P) as mentioned below
7	Vol 3	Envelope B		24 of 52	„200 MW _{ac} PV Power Plant“ is referenced in the page Header. It is understood that the project is 170 MW _{ac} . Please kindly confirm that the project is 170 MW _{ac} .	The project is 170 MW _{ac}

