

MINISTRY OF INFORMATION

Supply electricity cable to reconnect the electric current to Subiya substation

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SECTION -1 GENERAL CONDITIONS

1. **GENERAL**:

- 1.1 Specifications described hereunder are in brief. Therefore, the contractor must take into consideration all the materials, labor, etc. needed for the complete installation to ensure best workmanship and operating conditions as project requirement and MOI engineer instructed, whether detailed in the document or not.
- **1.2** All electrical works shall conform to the regulations governing electrical installation works issued by MEW latest issue.
- **1.3** Approval of design, material, layout......etc., does not relieve the contractor from his contractual obligations if later on found that they do not comply with requirements and an error occurred, The Contractor shall then undertake the necessary work to repair the error at his expense without any claims.
- **1.4** The tenderers should be visit and inspect the site to familiarize himself with the existing the site conditions and services at tender stage prior to submitting the tender, for no claim for lack of knowledge will be considered after the tender.
- 1.5 If found any additional either electrical works or materials are required to complete the works satisfactory but not mentioned in the specifications or BOQ, the contractor shall be responsible to supply and execute the additional without any claims, (additional works may include skirting system according to workstations design and MOI engineer instructed).
- **1.6** Tenderers participated should be submit with offers electrical wiring arrangement proposal for workstations and original catalogues giving full details for all used materials, Failing to comply with foregoing does mean cancellation of the offer.
- 1.7 The contractor should adhere to the Materials offered in his tender documents, the contractor is not allowed to change the materials offered and should make sure during tender stage that the materials offered can be obtained within the period of the tender. MOI will not entertain any claims at a later stage.

- **1.8** The design shall be based on the table of requirements as minimum. in accordance of MEW codes. for each respective item.
- **1.9** All materials should be best of their kind. Samples of materials must be submitted for approval before supply.
- **1.10** The contractor must ensure that a qualified engineer of the respective field supervises all the works. The engineer must be available at site during the ministry working hours.
- **1.11** Specifications and BOQ complete each other. The contractor should consider the two as one document. A clause-by-clause statement confirmation shall be submitted along with the offer and it is a must.

1.12 As Built Drawings:

Upon completion of all works involved the following drawings:

- A. Three Copies of the complete works shall be submitted A1 size.
- B. Two As- Built" drawings AutoCAD make with DVD disc.

1.15 Completion Period:

The successful tenderer shall supply, install, test, commission, and hand over in perfect condition all electrical works involved in this tender in a maximum period of ONE MONTH, from the date of signing the contract.

1.16 Guarantee & Maintenance:

The contractor shall be responsible for guarantee and maintenance of all the installed electrical works for two years from the date of issuing the final acceptance certificate. The contractor shall be responsible for supplying all the spare parts needed during the maintenance period.

If, during the guarantee and maintenance period, the contractor fails to respond to any necessary repair calls by MOI within 24 hours after being notified by fax, the ministry reserves the right to execute the repairs under full responsibility from the contractor and charge the contractor the cost of the repairs without accepting any claims from the contractor's side.

END OF SECTION

SECTION - 02 SCOPE OF WORKS

The work shall involve but not be limited to the following items, as the successful tenderer shall do all the necessary works to complete the job even if it is not mentioned in the specification or BOQ.

- **2.1** Supply, install, terminate, and connect from TRANSFORMER of Sabiya substation a two cables (**4C-185mm2 CU/XLPE/SWA/PVC**) with length **260 m** and cabling works required for Complete the work satisfactorily, the works included ALL cable trays and accessories.
- **2.2** Electrical works include any modification required on existing electrical panels.

BOQ: bill of quantity

S. N	Description	Quantity	unit	U-price		T-PRICE	
	2.1 Supply, install, terminate, and connect from TRANSFORMER of Sabiya substation a 4C-185mm2 CU/XLPE/SWA/PVC Cable and cabling works required for Complete the work satisfactorily, the works included ALL cable trays and accessories.		LS	KD	Fils		Fils
	2.2 Electrical works include any modification required on existing electrical panels.	LS	LS				
	Total amount in KD.fils						