

Corrigendum 1 dated May 21, 2021 to Tender Specification BHEL: PSSR: SCT: 1960 for the works of

Work A – Loading of Materials of 1 No. Closed Storage Shed (60m x 15m x 6m) at Uppur site, Ramanathapuram and Transportation to Nalco Damanjodi site, Odisha, Unloading, Re-erection including supply of additional items required for complete readiness of the closed storage shed .

And

Work B – Loading of Materials of 1 No. Semi- Closed Storage Shed (60m x 15m x 6m) at Uppur site, Ramanathapuram and Transportation to Nalco Damanjodi site, Odisha, Unloading, Re-erection including supply of additional items required for converting semi closed shed to closed shed, complete readiness of the closed storage shed .

And

Work C- Loading of Materials of 1 No. Office Shed (40m X 10m X 3m) at NTPC Darlipalli site, Odisha state, Transportation to Nalco Damanjodi Site, Odisha, Unloading, Re-erection (within minor modifications) including supply of additional items required for complete readiness of the office shed

At

300 TPH Boiler & 18.5 MW TG Package At 5th Stream Alumina Refinery Expansion at NALCO Damanjodi, Odisha

A. Some of the Bidders had asked queries in the published Tender Specification. The clarifications issued by BHEL are furnished below:

Sl. No.	Reference clause of tender document	Existing Provision	Bidder's query	BHEL's Clarification
1.	SCC Volume IB Chapter – IV, Obligations of Contractor Clause No.4.1.1	The contractor shall provide within finally accepted price / rates, all consumables (excepting those indicated in BHEL scope) like welding electrodes (including alloy steel and stainless steel), filler wires, TIG filler wires required for completion of work except those which are specifically supplied by manufacturing unit are also to be arranged by the contractor.	Any kind of civil work required for execution of work will be in client scope. Laying of TIG wire will be in client scope	For scope of civil work refer to TCC clause 1.2.1.1 in TCC. Laying of TIG Wire is not under the scope of the contract
2.	SCC Volume IB Chapter – IV, Obligations of Contractor Clause No.4.1.4	TIG Filler wire for Boiler, Filler wires and Electrodes for P91 / T91 piping: These shall be supplied by BHEL free of cost as supplied by BHEL Manufacturing Units as part of regular supply 	It shall be in client scope	This clause is not applicable for this contract.

Sl. No.	Reference clause of tender document	Existing Provision	Bidder's query	BHEL's Clarification
		Surplus quantity of TIG filler wire, if any, shall be properly stored and returned to BHEL stores.		
3.	SCC Volume IB Chapter – VI, Material Handling, Storage and Preservation Clause No.6.1.7	Approach road conditions from the stores / yards to the erection site may not be equipped and ideal for smooth transportation of the equipment The contractor may familiar himself with soil conditions at site.	Site Should be Motorable.	At Uppur and Darlipalli site proper motorable roads are available. At NALCO DAMANJODI Site earthen road is prepared. Vendor may visit site to appraise themselves of the situation of site.
4.	TCC Volume IA Part- II, Chapter-2, In Technical Specification for Diversion And Re-Erection Of Closed Storage Shed Clause 1.1 (Pg 56 of 292 of pdf file named "SCT1960TCC.pdf")	Dismantling of Closed Storage Shed at sparing site excluding foundation, transportation, and receipt at receiving site..... re-erect the closed storage shed and Handing over excluding execution of civil foundation.	Bidder Scope will be as per NIT : Loading of Materials of 1 No. Closed Storage Shed (60m x 15m x 6m) at Uppur site, Ramanathapuram and Transportation to Nalco Damanjodi site, Odisha, Unloading, Re-erection including supply of additional items required for complete readiness of the closed storage shed. Any extra work to be executed will be in client scope	Materials are in dismantled condition. Dismantling of the shed is not in the scope of the vendor. For scope of work refer to TCC clause 1.2.1.1 in TCC.
5.	TCC Volume IA Part- II, Chapter-2 In Technical Specification for Diversion and re-erection of Closed storage shed Clause 2.15.1 (Pg 57 of 292 of pdf file named "SCT1960TCC.pdf")	The materials received from dismantling and transportation of the closed storage shed from sparing site..... as per the specifications & drawings, shall be supplied by the contractor within the quoted price	The additionally required material shall be as supplied per the availability in the market or as per Bidder proposed changes with suitable Make and as per IS standards	Additional materials shall be supplied as per IS Standards after approval from BHEL Engineer Incharge.

Sl. No.	Reference clause of tender document	Existing Provision	Bidder's query	BHEL's Clarification
6.	TCC Volume IA Part- II, Chapter-2, In Technical Specification for Conversion of Semi-Closed Storage Shed & Re-Erection as Closed Storage Shed Clause 1.1 (Pg 63 of 292 of pdf file named "SCT1960TCC.pdf")	Dismantling of Semi-Closed Storage Shed at sparing site excluding foundation, transportation, and receipt at receiving site..... re-erect the closed storage shed and Handing over excluding execution of civil foundation.	Bidder Scope will be as per NIT: Loading of Materials of 1 No. Semi-Closed Storage Shed (60m x 15m x 6m) at Uppur site, Ramanathapuram and Transportation to Nalco Damanjodi site, Odisha, Unloading, Re-erection including supply of additional items required for converting semi closed shed to closed shed, complete readiness of the closed storage shed	Materials are in dismantled condition. Dismantling of the shed is not in the scope of the vendor. For scope of work refer to TCC clause 1.2.1.1 in TCC.
7.	TCC Volume IA Part- II, Chapter-2, In Technical Specification for Conversion of Semi-Closed Storage Shed & Re-Erection as Closed Storage Shed Clause 5.1 (Pg 67 of 292 of pdf file named "SCT1960TCC.pdf")	All electrical works including wiring shall be dismantled from the existing shed such that they can be re-used..... A lumpsum rate shall be quoted for the same under relevant category in the rate schedule.	As per NIT	Tender conditions prevails.
8.	TCC Volume IA Part- II, Chapter-2, In Technical Specification for Office Building Broad Description of Work, Clause 1.1 and 1.2 (Pg 78 of 292 of pdf file named "SCT1960TCC.pdf")	1.1 Design, Manufacture, Supply and Erection of New Site Office at project Site 1.2 This specification covers Design, Manufacturing, Supply, Receipt at Site, Erection & Finishing works if any etc. and Handing over to site Pre-fabricated OFFICE BUILDING using PLASTOCRETE TYPE PANELS all complete.	Bidder Scope of Work – Loading of Materials of 1 No. Office Shed (40m X 10m X 3m) at NTPC Darlipalli site, Odisha state, Transportation to Nalco Damanjodi Site, Odisha, Unloading, Re-erection (within minor modifications) including supply of additional items required for complete readiness of the office shed	For scope of work refer to TCC clause 1.2.1.1 in TCC.

Sl. No.	Reference clause of tender document	Existing Provision	Bidder's query	BHEL's Clarification
9.	TCC Volume IA Part- II, Chapter-2 In Technical Specification for Office Building Clause 2.0 Main Structure & Walls (Pg 79 of 292 of pdf file named "SCT1960TCC.pdf")	The Structural walls shall be made out of 25mm thick Plastocrete, concrete filled / Polymeric section filled with high density cellular concrete. The fixture should be joined together by tongue and groove method to ensure 100% leak proof.....	Bidder will replace the material as per the availability in the market. 50 mm thick puff can be proposed for the same	Tender conditions prevails.
10.	TCC Volume IA Part- II, Chapter-2, In Technical Specification for Office Building Clause 2.3 Partition: (Pg 79 of 292 of pdf file of TCC)	Double side partition for cabin / part cabin etc. made up of enamel painted 25 x 50mm MS tubular section and double side panelling with polymeric section of minimum 250x6 mm thick with an air gap of minimum 4 mm these panels are joined together by tongue and groove using self-tapping screws	Bidder will replace the material as per the availability in the market. 50 mm thick puff can be proposed for the same	Tender conditions prevails.
11.	Not Available	Kindly provide list of Usable/non usable materials of Office Shed as the Office is in dismantled condition	Usable/non usable material list cannot be provided. Vendor may visit site to identify quantity of materials	
12.	Not Available	Kindly provide list of materials of office shed is to be provided by BHEL to contractor and also provide list of shortage materials which is not available	List of shortage materials cannot be provided by BHEL. Vendor may visit site to identify quantity of materials	
13.	Not Available	Office furniture / lighting / Air Conditioners scope	Office furniture/lighting/Air Conditioners of the office Building has been stored by BHEL. Renovation of all the items and making them usable is under the scope of the contractor. Vendor may visit site to identify quantity and condition of materials	

Sl. No.	Reference clause of tender document	Existing Provision	Bidder's query	BHEL's Clarification
14.		Not Available	In Semi closed Shed, after conversion to closed, store incharge rooms is to be provided by contractor or not	Store incharge room is not under the scope of the contractor in semi closed shed diversion.

Note:

ALL OTHER CONDITIONS OF THE TENDER SPECIFICATION REMAIN UNCHANGED.

BIDDERS ARE REQUESTED TO CONSIDER THIS CORRIGENDUM AS PART OF TENDER SPECIFICATION AND QUOTE ACCORDINGLY.

-Sd-

(M.Selvan)

Sr. Engineer / Subcontracts