



ISG BANGALORE

Project: 2X500MW Sipat TPS, Stage-II

Corrigendum-I
Dated 28.04.2022

Gypsum Handling System for
FGD Package

Tender Ref. No.
77/22/6005/RAJ Dated
13.04.2022

Please note the following point

Sl. No.	Event Description	To Note
1	Techno-commercial	Corrigendum-I is issued to include the following: 1. Annexure-T1 (Technical pre-bid clarifications) 2. Extend the due date for offer submission from 28.04.22 to 09.05.2022.
2	All other terms & conditions	Remain unchanged.

Note:

Also, please note that the full tender document can be downloaded from the website <https://eprocurebhel.co.in/nicgep/app>.

All other terms and conditions remain the same as per the original enquiry and its subsequent amendment / addendum / corrigendum /clarification.

Any further addendum / corrigendum/ clarification/ notice of due date extension such issued shall be part of the bidding documents and this will be available at the web site from where the original documents have been received / downloaded by the bidder.

Hence, bidders are requested to visit the web site on regular basis.

2X500MW SIPAT TPS STAGE-II					
GHP FOR FGD PACKAGE					
Tender reference No - 77/22/6005/RAJ		Date: 13/04/2022		Project Title - GHP for FGD Package for NTPC SIPAT STPS STAGE-II(2X500MW)	
Sl.No	Document No	Page No	Description	Vendor Queries	BHEL Replies (28.04.2022)
Electrical Queries					
1	ANNEXURE - 1 NTPC SIPAT STAGE-II FGD- GHP AREA- ELECTRICAL and C&I SCOPE MATRIX	2 of 3	General illumination for gypsum conveyor gallery, Gypsum Storage sheds (roof and periphery and discharge points/ bottom of tripper and gypsum stockpile area), travelling tripper , weigh bridge area , weigh bridge operator room , Road lighting as per plot plan (APPROX 150 METERS) , outer periphery lighting of gypsum shed ,area lighting etc. Lighting masts, street poles as per NTPC specifications.	Kindly provide the detail specification for Street Lighting.	For technical details and GA drawing of street lighting, please refer to NTPC specification provided with tender: TECHNICAL SPECIFICATION SECTION – VI, PART-B SUBSECTION-II-E15 (LIGHTING) BID DOC NO : CS-0011-109(6)-2
2	General plant layout of FGD system	1 of 1		Kindly provide cable route distance between Gypsum de watering building to FGD MCC/IO Panel room.	Exact cable routing shall be finalised during detailed engg. Vendor to assume suitable length (including bends and wastages) as per the autocad drawing of Plot Plan provided with tender.
Mechanical Queries					
1	BOQ_11634 & Annexure-5_GHP Flow Diagram		Flap gate quantity	In BOQ we could find only 4 no's of flap gates, whereas in flow diagram it shows 6 flap gates (2 nos for each flap gate). Kindly confirm.	The flap gate for travelling tripper is three-way flap gate & the same is mentioned at sl.no. A.2 of BOQ and the flap gate after vacuum belt filter discharge in GDWB is two way flap gate which is mentioned at sl.no. A.4 of BOQ.
2	Technical Enquiry Specs_Sipat-II_GHP_R00 & BOQ_11634	12 of 37	Point No - 35, Drinking water, Service water, AC	Drinking water, Service water, AC is mentioned in our scope, where as same is not mentioned in the BOQ document. Kindly confirm.	Bidder to follow tender specification.
3	Technical Enquiry Specs_Sipat-II_GHP_R00 & BOQ_11634	9 of 37	Point No - 7, 3 D Modelling	Kindly confirm, if this is mandatory.	Bidder to follow tender specification.
4	BOQ_11634		Point No - 6, Complete Ventilation system for Bunker/ Tripper bay (housing tripper conveyors for GHP) & gypsum storage area below tripper bay of gypsum storage shed etc. complete with all mechanical and electrical accessories which are factory installed or coupled with mechanical equipment	Kindly elaborate the scope of work.	Bidder to follow tender specification.
5	Technical Enquiry Specs_Sipat-II_GHP_R00	7 of 37	Point No A.7, Electrical Hoist complete with all electricals and C&I for entire GHP gypsum dewatering building, gypsum storage shed, travelling tripper floor, GTU, etc.	Dewatering building is not in our scope nor we do not have any info about the system, hence remove hoists scope from that building area excluding one point at conveyor discharge area.	Bidder to follow tender specification.

6	Technical Enquiry Specs_Sipat-II_GHP_R00	22 of 37	Point No - 10, Bidder shall visit the site to familiarize with the gypsum handling system, existing system and site constraints before submitting the complete offer to BHEL in all respects. No issues arising out of site condition or layout constraints shall be entertained later on during detail engineering and any modification required due to site condition or layout constraints shall be done by successful bidder without any cost implication to BHEL.	Is this site visit mandatory.	Bidder to follow tender specification.
7	NTPCSpecification2, Sec VI Part B - Mech	238 of 347	Point No - 4.4.2, Sketch	Skirt sealing design shall be not inclined but based on final package vendor design.	Bidder to follow tender specification. However bidder proposal shall be discussed during detail engineering & shall be subject to customer approval.
8	Annexure-A_Mechanical Mandatory Spare List for NTPC LOT 6_GHP.pdf	3 of 4	Point No O - Service water, potable water & cooling water	Since this system is not in our scope of supply, spares will not be in our scope too. Kindly clarify.	Noted. But mandatory spares required for dust suppression system to be considered by bidder.

General Queries

1	Vendor List		FLAP GATE	Shall be final package vendor make	Bidder to follow tender specification, clause no. 30 of page 24of37 of BHEL technical enquiry specification.
2	Vendor List		Travelling Tripper	Shall be final package vendor make	
3	Vendor List		Idlers & Pulleys	Shall be final package vendor make	
4	Vendor List		Ventilation System	Kindly add APC, Wollaque	Bidder to follow attached BHEL PMD list. However, Bidder to follow tender specification, clause no. 30 of page 24of37 of BHEL technical enquiry specification for BOI's of Ventilation System.
5	Vendor List		Belt cleaner & skirt board sealing	Kindly add Kaveri, Thejo, Tega	Noted. However, Bidder to follow tender specification, clause no. 30 of page 24of37 of BHEL technical enquiry specification for BOI's.
6	Vendor List		Dust Suppression System	Kindly add F Harley, APC, Spraying, DFW Envirotech	Bidder to follow attached BHEL PMD list. However, Bidder to follow tender specification, clause no. 30 of page 24of37 of BHEL technical enquiry specification for BOI's of dust suppression system.
7	Vendor List		Belt Vulcanizing Machine	Kindly add Synergy	Bidder to follow tender specification, clause no. 30 of page 24of37 of BHEL technical enquiry specification.
8	Vendor List		Weigh bridge	Kindly add Essae digitronics & Merit	