

CORRIGENDUM#1 AGAINST TENDER FOR EPC CONTRACT FOR BASIC ENGINEERING STUDY, CALCULATION AND MODIFICATION OF EXISTING ASH HANDLING PLANT FOR CAPACITY AUGMENTATION OF OPGC 2 X 660 MW

(NIT NO. ITPS/CC-22/2021-22/12 DTD.12.10.2021)

S.No.	Volume / Section / Pg. no.	OPGC Clarification
1.	Scope of Work, cl. no. C2, Scope of work, pg 2	Prior Intimation of ESP pass shutdown schedule will be provided for shutdown related jobs.
2.	Scope of Work, cl. no. C4, Scope of Work, pg 3 and cl. no. D, New Scheme Data, pg 9	ESP field wise ash collection data is enclosed.
3.	Scope of Work, cl. no. C7, Scope of work, pg 3	Intermediate Silo will be of steel structural construction.
4.	Scope of Work, cl. no. C8, C12, Scope of Work, pg 3, 4	Existing fluidizing pads of ESP Hopper and Ash Inlet valve will be kept as it is even after modification. New fluidizing arrangement is to be provided on the side tapping chute which will be inlet to the proposed ash conveying vessel below ESP Hopper. Fluidizing air supply will be taken from the existing fluidizing line.
5.	Scope of Work, cl. no. C10, Scope of Work, pg 4	Only PIP arrangement is acceptable for ash conveying between ash conveying vessel & intermediate silo.
6.	Scope of Work, cl. no. C18, C19, Scope of Work, pg 5	<ol style="list-style-type: none"> 1. Data Sheet of Transport Air compressor, Dryer enclosed. 2. GA Drawing of Receiver enclosed. 3. Pipe Data Sheet enclosed. 4. Conveying line routing from Buffer hopper to Main Fly Ash Silo enclosed. 5. Total conveying distance from existing conveying line selection valve to Main Fly Ash Silo will be Unit 3 - 1.17 KM & Unit 4 – 0.96 KM. 6. Plot Plan enclosed.
7.	Scope of Work, cl. no. C21, Scope of Work, pg 5	EOT capacity shall be considered as per the heaviest equipment of the new compressor house.
8.	Scope of Work, cl. no. C22, Scope of Work, pg 5	Instrument Compressor of Make (ELGI+ SIEMENS) and Dryer of Make (GEM) are only acceptable.
9.	Scope of Work, cl. no. 28, Scope under OPGC, pg 8	Tapping point of Cooling water for Screw air compressors and Refrigerant Air Dryers shall be provided, which are located at a distance of about 200 Mtrs. from the equipment location. Bidder shall make necessary arrangements for extending cooling water lines from tapping point to Screw compressor and Refrigerant Air Dryer.

10.	Scope of Work, cl. no. 27, Scope for Civil pg 8 and Cl. U, proposed location of compressor & S/Gear building	Soil report/data enclosed.
11.	Clause 25 Electrical Scope	Any modification required for cable termination at 3.3kv HT panel end will be in Vendors scope. 3.3 KV breaker panel will be in OPGC scope.
12.	Clause 25 Electrical Scope	Over ground earthing will be in vendors scope which will be connected to existing earth mat.
13.	Clause 25 Electrical Scope	Motor efficiency class will be IE3
14.	Clause 25 Electrical Scope	Fault level at 3.3KV source is 40KA, 1sec and at LT bus it will be as per the supplied transformer (3.3KV/433V) rating.
15.	Clause 25 Electrical Scope	MCC will be of draw out type with rated capacity of jaws.
16.	Major equipment approved vendor list	Major equipment approved vendor list enclosed
17.	Clause 26 C & I Scope	Construction of electronic earthing pit including termination with PLC control panel shall be in the scope of vendor
18.	Date of receipt & submission /Opening of Bid	Bid submission Due Date Extended: Up to 15:00 Hrs on 15.11.21/15:30 Hrs onwards on 15.11.21