

CORRIGENDUM - 3 DTD. 10.03.2020 TO TENDER SPECIFICATION - BHEL:PSSR:SCT:1886

Civil, Structural and Architectural Works of Non-Plant Areas (Except areas covered under main plant package) of all units (i.e. Units 1 to 5) at 5X800 MW Yadadri STPP

<u>Sl. No.</u>	<u>Clause No.</u>	<u>Existing in Tender/Corrigendum</u>	<u>Revised As</u>
1	Vol.I Book-I-Notice for Inviting tender (NIT) Clause 1.0 Salient Features of NIT, Sl No. v) Due Date and time of offer submission	Date: 10.03.2020, Time 15:00	Date: 12.03.2020, Time 15:00
2	Vol.I Book-I-Notice for Inviting tender (NIT) Clause 1.0 Salient Features of NIT, Sl No. vi) Opening of Tender date and time	Date: 10.03.2020, Time 15:30	Date: 12.03.2020, Time 15:30
3	Annexure for Pre Bid Query Clarifications is attached.		

Note:-

All other Terms & Conditions remain unchanged. Bidders are requested to consider this Corrigendum as part of the Tender Specification and quote accordingly.

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Anil Kumar
DGM/SCT

Annexure to CORRIGENDUM - 3 DTD. 10.03.2020 TO TENDER SPECIFICATION - BHEL-PSSR:SCT:1886

Civil, Structural and Architectural Works of Non-Plant Areas (Except areas covered under main plant package) of all units (i.e. Units 1 to 5) at 5X800 MW Yadadri STPP

Sl. No.	Reference clause of Tender Document	Existing Provision	Bidder's Query	BHEL Clarification
1	-	-	We request you to provide detailed drawings	Drawings will be provided after award of work.
2	Section D, Sub-section D1, earthwork in excavation and backfilling under clause no. 5.2.0, rates and measurements	<p>5.2.0 Measurements</p> <p>a) The length, breadth and depth shall be measured correct to the nearest centimetre if measurement are taken by tape.</p> <p>d) In case of open footings (Rafts/ pile caps / drains/ cable trench/ pipe trench/ sub soil beams etc.) at a depth of more than 2.0 metre from ground level, all-round excavation of 75 cm beyond the outer dimension of footing (not the PCC dimension below footing) shall be measured for payment to make allowances for centering and shuttering. Any additional/excess excavation beyond this limit shall be at the risk and cost of the contractor and shall not be measured for payment for item of work on excavation, backfilling, carriage, dewatering etc. Required shoring & strutting, side slopes, benching, dewatering sump pits, approaches to the excavated pit etc. are deemed to be included in the quoted rates in the schedule of quantities.</p>	<p>It is mentioned that the measurement for earth work shall be measured and paid only 30 cm from the edge of footing/ structure for depth upto 2.0m excavation and for the depth of excavation is more than 2.0 m shall be measured and paid only 75 cm from the edge of footing/ structures whichever is less.</p> <p>Since the proposed work is required deep excavation for footings/ structures of plant and machinery's. It is proposed to measure actual quantity as per requirement of site with providing necessary slopes and berms for the safety of deep excavation. For which contractor shall submit methodology along with proposed excavation plan with necessary slopes and berms before executing the work as per site condition for approval of engineer in charge.</p>	Tender condition remains same.
3	Section D, Sub-section D1, earthwork in excavation and backfilling under clause no. 5.2.0, rates and measurements	<p>5.2.0 Measurements</p> <p>a) The length, breadth and depth shall be measured correct to the nearest centimetre if measurement are taken by tape.</p> <p>d) In case of open footings (Rafts/ pile caps / drains/ cable trench/ pipe trench/ sub soil beams etc.) at a depth of more than 2.0 metre from ground level, all-round excavation of 75 cm beyond the outer dimension of footing (not the PCC dimension below footing) shall be measured for payment to make allowances for centering and shuttering. Any additional/excess excavation beyond this limit shall be at the risk and cost of the contractor and shall not be measured for payment for item of work on excavation, backfilling, carriage, dewatering etc. Required shoring & strutting, side slopes, benching, dewatering sump pits, approaches to the excavated pit etc. are deemed to be included in the quoted rates in the schedule of quantities.</p>	It is proposed consider to measure actual back filling quantity's as per above proposed methodology and excavation plan in including borrow earth backfilling quantity, if required as per site condition and removal of surplus unsuitable earth quantity, etc.	Tender condition remains same.
4		Specialised shoring work, if required at site.	<p>Since the proposed work is required deep excavation for footings/ structures of plant and machinery's. It is proposed to consider as extra item for any specialised shoring is required at site for the proposed of safety and protection of adjacent structures, if any. In such cases, the contractor shall submit methodology along with proposed necessary shoring requirements as per site condition.</p>	<p>Item rate for excavation is inclusive of shoring and strutting as required. Yadadri project, being a rocky strata, does not require any specialised shoring.</p> <p>In case specialised shoring is required during execution, it will be dealt with as per the contract terms and conditions in line with the instructions of the engineer in charge.</p>