

Corrigendum - 3 dated 07/05/2024 to CPC Tender No. BHEL/CPC/TLR & SGL/STONE SAND/25/003

Corrigendum - 3 dated 07/05/2024 to CPC Tender No. BHEL/CPC/TLR & SGL/STONE SAND/25/003 for the work of “Manufacturing of Crushed Stone Sand from Excavated Rock Boulders inside the plant premises including sorting and feeding of boulders, storage of sand at crusher site, disposal of silt/clay/rejects to the designated site and loading of Sand to the prospective consumer's vehicle from crusher site at 2x660 MW Talcher Thermal Power Station, Odisha and 2x800 MW Singrauli STPP- Stage-III, Sonbhadra, Uttar Pradesh”.

A) Some of the Bidders had asked queries in the published tender specification. The clarifications issued by BHEL are as below;

Sl. No.	Reference clause of tender document	Existing Provision	Bidder's Query	BHEL's Clarification
1			Bidder seeks clarification that as per our pre bid discussion, mostly we are trying to produce filling sand which we can easily produce through two stage only here, hence bidder requests to kindly clarify that can we mobilise the balance plant i.e. third & forth Stage as on when M sand is required.	Bidder may review the output product and accordingly install different stages of crusher to meet the required specifications of manufactured sand. Filling sand/concrete sand shall meet the parameters in line with Table 5.2.1 of IS 383-2016. In case the required quality of sand at site is achieved by installing only two stages of Crusher initially, the same shall be acceptable. However in case, the required parameters for manufactured sand are not achieved by two stages, bidder shall mobilise/install balance plant i.e. third & fourth Stage as per site requirement and ensure that supply timelines are not hampered.
2			<p>Boulders :-</p> <ol style="list-style-type: none">1) BHEL will provide sufficient good boulders (Sizing below 300 mm only) at dumping site near crusher (Not in quarry face right).2) BHEL should provide good quality boulders (As per permissible Impact value of stone/ rock).3) Boulders dumping point should be within 1 km from proposed crusher hopper area.4) If sufficient quality boulders are not provided by BHEL (Due to sandstone reject or any other reasons). Entire 9.8 lacs can be used for filling purpose?5) In any reasons boulders not provided by BHEL? What will be extract compensation amount for bidder (or) Any Other locations BHEL site work will be allotted to same bidders.	<p>Bidder have to site visit & review/analyse the quality of boulders available at Talcher Site. However for Singrauli, excavation works are yet to be taken up at site for boulder extraction.</p> <p>As understood, there are different stacks of boulders inside the site. Bidder to either shift the boulders to the crushing unit or install mobile crusher for the same. The boulder size shall be generally in range of 150mm-700mm. However any oversize boulder if required to be broken may be done by bidder.</p> <p>May refer Clause 2.14 of GCC for quantity variation.</p>

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3			<p>Area Extent: -</p> <p>1) How much Crusher land (Area Extent & dimensions). Actually required area will be 5-6 acrs including stocks.</p> <p>2) Waste generated like NF/Slurry @ Crusher to dumping point need to be clearly identified along with distance (In Singrauli Site not finalized any land).</p>	<p>Due to brown field project, land usage have to be optimised. Site area allocation may be decided during mobilisation stage. However, preliminary idea may be taken by visiting site.</p>
4			<p>FG Quantities %: -</p> <p>1) Out of 1.8+8 Lac = 9.8 Lacs</p> <p>2) How much Filling sand % at Talcher & Singarauli</p> <p>3) How much Concrete sand % at Talcher & Singarauli</p>	<p>Bidder have to meet all the parameters for manufacturing sand in line with IS 383-2016. Approximately 40% for filling sand and 60% concrete sand is envisaged. However % may vary in line with site requirement.</p>
5			<p>Statutory Permission : -</p> <p>1) All approvals & permissions like NOCs ,CFE,CFO ,FC etc will be BHEL Scope.</p> <p>2) NTPC already Obtained Environment clearance & CFO for entire project now for crusher we have to take PCB Permissions or not? pl take advice/check with your Liaison officer.</p> <p>3) Royalty is in BHEL Scope (OR) Boulder supplier has to take permission from Concerned authorities for royalties.</p>	<p>All permissions/clearance/liasoning etc. is in the scope of bidder. As understood, permissions for installation shall be required from statutory body. Refer TCC Clause No 2.1.7.</p> <p>For Royalty:- Please refer TCC Clause No 2.1.8.</p>
6			<p>Power :-</p> <p>1) In tender documents mentions, Power supply will be given by BHEL at the distance of 500 mt near the proposed crusher. (Ground reality not fined any power line near crusher area) Its good if BHEL will provide supply upto crusher area @ chargeable basis with CIG approvals.</p> <p>2) How much Power Charge rate/Units.?</p>	<p>BHEL will provide power source within a distance of 500m from crushing point.</p> <p>Prevailing rates at respective projects shall be applicable based on rates of respective states.</p>

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7			<p>Others: -</p> <p>1) For Filling sand can we install II Stage Crusher initially at Talcher site?</p> <p>2) Regarding Tender bidder quote always good interms of Rs/T Compare to Total Contract value in Rs as discussed in pre bid meeting.</p>	<p>Point No 1: -</p> <p>Bidder may review the output product and accordingly install different stages of crusher to meet the required specifications of manufactured sand. Filling sand/concrete sand shall meet the parameters in line with Table 5.2.1 of IS 383-2016. In case the required quality of sand at site is achieved by installing only two stages of Crusher initially, the same shall be acceptable. However, in case, the required parameters for manufactured sand are not achieved by two stages, bidder shall mobilise/install balance plant i.e. third & fourth Stage as per site requirement and ensure that supply timelines are not hampered.</p> <p>Point No 2:- Tender Condition Prevails.</p>
8			<p>Bidder scope: -</p> <p>1) Sorting, loading of boulders from dumping point.</p> <p>2) Transportation upto crusher hopper (Expected within 1 km distance from boulder point to crusher).</p> <p>3) Installation of III Stage mobile crusher with hydrocyclone (Washing Unit)</p> <p>4) Generated waste like NF/Slurry will be loading transport and dumping</p> <p>5) Finisher goods MSAND as per IS 383 standards based on bhel quality boulders provided.</p> <p>6) Loading to Customer Tippers</p>	<p>Tender Condition Prevails</p>

Note:

- 1) All other terms and conditions against this NIT shall remain unchanged.
- 2) This corrigendum is to be submitted duly signed and stamped along with the Techno-commercial bid (Part- I).

**for BHARAT HEAVY ELECTRICALS LTD
AGM / SCT- CPC**