



Bharat Heavy Electricals Limited FSIP, Jagdishpur Amethi

TECHNICAL SPECIFICATIONS AND CONDITIONS FOR ANNUAL RATE CONTRACT FOR SUPPLY OF WOODEN PACKING BOXES/CRATES

1. SCOPE OF SUPPLY:

- 1.1 This is the annual rate contract for supply of wooden packing boxes and shall be valid for one year from date of annual rate contract (ARC). Actual drawing or dimensions of wooden boxes shall be given from user department to the supplier as per BHEL's requirement.
- 1.2 The wooden packing boxes are to be supplied in ready-to-pack condition at FSIP, BHEL Jagdishpur (hereinafter called as BHEL).
- 1.3 The estimated total volume of the supply of wooden boxes is only indicative & the actual volume may vary depending upon plant operation/ requirement. No minimum load is assured.

2. TECHNICAL SPECIFICATIONS:

- 2.1 The wood used in making boxes should conforms to enclosed specification JP-TP-17 (latest revision).
- 2.2 Wooden packing boxes are to be supplied as per drawing, dimensions and purchase specifications given by BHEL which may vary from job to job/ ceralin.
- 2.3 A reference drawing no. 3 CSK-111 REV 04 for wooden box(for orifices) has been attached for tendering.
- 2.4 In case of unsatisfactory performance of quality / delivery BHEL will have right to discontinue the contract in part or full.
- 2.5 Entry of vehicle/ trolleys etc. loaded with boxes will be allowed between 9:00 AM to 3:00 PM on all working days. The unloading of boxes will be in the scope of supplier. The boxes should be unloaded and properly stacked at the designated places Specified by BHEL.
- 2.6 Deduction from bills will also be made in case of quality deficiency of the packing boxes as recommended by authorized BHEL representative.
- 3. <u>BUSINESS/ WORK DISTRIBUTION:</u> The business is reserved for Micro and Small Enterprises (MSE). The whole business is proposed to be distributed among 2 (two) successful bidders L1 and L2 in proportion of 60:40. For ranking the vendors as L-1, L-2, the basis will be lowest tender value arrived on the basis of landed cost to BHEL. The load will be distributed among **02 (Two)** most competitive vendors in the ratio of **60:40** subjected to more than three technically suitable offers received. The eligible vendors will be asked to match negotiated L1 price. However the load sharing is subject to acceptance of counter offer that is calculated with reference to the negotiated L1 price and linked with the vendor performance and capacity. In case of more than one vendor having same ranking, the load share corresponding to the ranking and the next ones will be clubbed together and will be equally distributed among such vendors. In case, any eligible vendor does not accept the counter offer, opportunity will be given to the next ranking vendor.
- If No other vendor is accepting L-1 rate, 100% share will be allocated to L1 vendor.
 - BHEL may change the distribution of work if the quality of work and/or delivery of any of the contractor are not satisfactory during execution of the contract.
- **4.** <u>INSPECTION:</u> The inspection and acceptance of boxes will be done at BHEL by QC personnel at the time of receipt of boxes. Entries of loaded vehicle of crates will be allowed between 9:00 AM to 3:00 PM on all working days. However BHEL will not be responsible for unloading of crates due to any reason thereof. The Unloading of crates will be in the scope of Vendor. Boxes meeting the

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BHEL's purchase specifications JP-TP-15/GEN & JP-TP-17 as well as the drawings shall be accepted and those not conforming to the above requirements shall be marked as rejected. These rejected boxes should be lifted back (for their free replacement) by the supplier within two working days failing which these boxes may be declared as scrap by BHEL, and supplier will not be able to claim against same at a later stage.

- **5. GUARANTEE:** The packing boxes should be guaranteed for at least two months from date of supply against any manufacturing defect or poor wood quality. The supplier shall arrange free replacement against these defective boxes. The packing boxes should also be guaranteed for safe packing, handling & transportation up to the destination. The contractor will give self-inspection report & guarantee certificate to this effect along with each lot.
- **6. <u>DELIVERY:</u>** A minimum of 15 days (but not more than 45 days) shall be given in writing through email for delivery of boxes. The scheduled delivery time of boxes will be indicated in the respective emails. The supplier has to supply the boxes within schedule delivery date as mentioned in email failing which LD shall be applicable as mentioned in this tender. Inspection of the boxes will be carried out on receipt of the boxes at BHEL.
- 7. The required quantity as indicated in respective requisition letters may be revised (increased/decreased) or cancelled as per requirement with a notice period of five calendar days. The supplied shall not claim against this cancellations/revision.
- **8.** The supplier should mark/ paint their boxes with following details before supply. BHEL PO No., Supplier's name, Box no. or any other identification no.
- **9.** Party will have to follow all the legal and statutory requirements of State and Central Government and other government bodies and their rules issued time to time. BHEL will not be responsible in any way if they are fined or penalized due to non-fulfilment of these requirements. BHEL will cancel the contract, if in case party is found as the violator of any government rules.
- 10. The wood if banned by any government authority at any point of time shall be not used for boxes in spite of its mention in drawing/specification provided by BHEL. The responsibility to ensure the compliance of government/ salutatory authority ruling in this regard lies with Vendor. BHEL will not be responsible in any way if the vendor is fined or penalized due to non-fulfilment of these requirements.

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PURCHASE SPECIFICATION

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VISUAL ACCEPTANCE NORMS FOR WOODEN PACKING CRATES

PHYSICAL APPEARANCE

1.0 CRACKS

- A. In two planks of one crate a seasonal crack of 25mm Max. will be allowed.
- B. For eucalyptus crate a seasonal crack of 10 mm length Max. in two planks per crate will be allowed.

2.0 KNOTS

- A. Rotten knots not allowed.
- B. One knot in one plank. Max. 25 mm is allowed in two planks in one crates. (Not on the Ends & sides).

3.0 CLEARANCE

Max. clearance between of two halves 6 mm.

4.0 BUCKLING

Not allowed

5.0 PROPER NAILING

Sharp end of Nails shall not be visible from outside.

Prepared By

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835451/2022/FSIP-R&D UNIT

BHARAT HEAVY ELECTRICALS LIMITED FSIP, JAGDISHPUR

PURCHASE SPECIFICATION

Document No. : JP-TP-17

Section Rev. No.: 00

Section Rev. Date: 04.07.19

Issue No: 01 Page 1 of 1

क्रेट बनाने हेतु इस्तेमाल की जाने वाली लकड़ियों की सूची

बी० एच० ई० एल० के पूर्वानुभवों के आधार पर निम्नलिखित लकड़ियाँ क्रेट बनाने हेतु उपयोग में लायी जा सकती हैं:-

अमरूद, अंजीर, आँवला, आम, अकेशिया, अकुहर, अशोक, अमलतास, अर्जुन, इमली, कयम, कैथा, कदम्ब, कनकोकन, कोरैया, गुलमोहर, चिलबिल, छेवहर, जामुन, नीम, बबूल (जंगली), बबूल (देशी), बेर, बेल, बबूल (शिव), बोतल ब्रश, शहतूत, सफेदा या यूकेलिप्टस (केवल अगस्त से मार्च तक), सागौन, शीशम, सिरसा, रीठा (कंजी), जंगल जलेबी |

नोट:-

कृपया क्रेट बनाने हेतु निम्न लकड़ियों का प्रयोग न किया जाय:-

गूलर, पीपल, बरगद, पाकड़, महुआ, कथुमर, सेमर, छूल, सहजन, पलाश, कंजूर |

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