* 1. **Pre-Qualification Criteria:** Bidder has to submit following documents to fulfil PQC:

**Experience Criteria:**

Supplier can be manufacturer/trader. Supplier shall submit customer Purchase Orders for supply of Fasteners or similar items with minimum cumulative value of Rs. 2,00,000 (Rs. Two Lakhs Only) net of Taxes, as proof. Relevant purchase order(s) along with Invoice(s) shall be enclosed to fulfil experience criteria. Purchase Order(s) date & corresponding invoice(s) date should be from 01.12.2019 onwards till bid opening date.

**Start-ups shall be exempted** from the above criteria without any relaxation in quality standards or technical parameters as per D.O. No. 5(4)/2016-BE-I dated 15.02.2017. For claiming Start-Up exemption, vendors have to submit DPIIT (Dept. of Promotion of Industry and Internal Trade)/DIPP (Department for Industrial Policy and Promotion) recognition certificates).

* 1. **Scope of Supply**

**UNIT RATES TO BE QUOTED INCLUSIVE OF ALL TAXES AND ON FOR BHEL GOINDWAL BASIS**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Matl Code** | **Description** | **Quantity** | **UOM** | **Specification Documents Drawing / BPS / TSB No./ IS** | **MSE Reserved Item** |
| 1 | 412010301000 | CHS HD SCRU-M3x10 -4.8-IS1366 | 1500 | Number | IS-1366 | Yes |
| 2 | 412010491000 | CHS HD SCRU-M4x10 -4.8-IS1366-GALV | 15000 | Number | IS-1366 or ISO1207 | Yes |
| 3 | 412010492000 | CHS HD SCRU-M4x20 -4.8-IS1366-CAD | 7500 | Number | IS-1366 | Yes |
| 4 | 412010601200 | CHS HD SCRU-M6x12 -4.8-IS1366 | 2000 | Number | IS-1366 | Yes |
| 5 | 412020692000 | SOC HD SCRU-M 6x20 -8.8-IS2269-GALV | 10000 | Number | IS-2269 | Yes |
| 6 | 412100600800 | SLT GRUB SCRU-M 6x8 -22H-IS2388-C | 3000 | Number | IS-2388 | Yes |
| 7 | 412100601600 | SLT GRUB SCRU-M 6x16 -22H-IS2388-C | 1000 | Number | IS-2388 | Yes |
| 8 | 412221001600 | HEX HD SCRU-M10x16 -4.6-IS1363P2 | 200 | Number | IS-1363(P-2) | Yes |
| 9 | 412350692500 | SOC SET SCRU-M 6x25 -45H-IS6094-GALV | 1500 | Number | IS-6094 or ISO4026 | Yes |
| 10 | 412380801200 | HEX HD SCRU-M 8x12 -8.8-IS1364P2 | 7000 | Number | IS-1364(P-2) | Yes |
| 11 | 412381006000 | HEX HD SCRU-M10x60 -8.8-IS1364P2 | 1000 | Number | IS-1364(P-2) | Yes |
| 12 | 412381203000 | HEX HD SCRU-M12x30 -8.8-IS1364P2 | 4000 | Number | IS-1364(P-2) | Yes |
| 13 | 412381296500 | HEX HD SCRU-M12x65 -8.8-IS1364P2-CAD | 1500 | Number | IS-1364(P-2) | Yes |
| 14 | 412381603500 | HEX HD SCRU-M16x35 -8.8-IS1364P2 | 500 | Number | IS-1364(P-2) | Yes |
| 15 | 414050001000 | SPRING WASHER-B10 -IS3063 | 10000 | Number | IS-3063 | Yes |
| 16 | 414050001200 | SPRING WASHER-B12 -IS3063 | 10000 | Number | IS-3063 | Yes |
| 17 | 414050001600 | SPRING WASHER-B16 -IS3063 | 10000 | Number | IS-3063 | Yes |
| 18 | 414050002000 | SPRING WASHER-B20 -IS3063 | 12000 | Number | IS-3063 | Yes |
| 19 | 414080001600 | PUN WASHER-M16 -IS2016-A | 500 | Number | IS-2016 | Yes |
| 20 | 417508001200 | SELF LOCK NUT-M12 -SPR-GALV | 3000 | Number | BPS 417508 | Yes |
| 21 | 417508001600 | SELF LOCK NUT-M16 -SPR-GALV | 1200 | Number | BPS 417508 | Yes |
| 22 | 417508002000 | SELF LOCK NUT-M20 -SPR-GALV | 1500 | Number | BPS 417508 | Yes |
| 23 | 415010802500 | PLAIN KEY-8X7X25 -IS2048-A | 1000 | Number | IS2048-A | No |
| 24 | 415010804500 | PL KEY-8x7x45 -IS2048-A | 3500 | Number | IS2048-A | No |
| 25 | 415011402500 | PL KEY-14x9x25 -IS2048-A | 1000 | Number | IS2048-A | No |
| 26 | 415011804000 | PL KEY-18x11x40 -IS2048-A | 500 | Number | IS2048-A | No |
| 27 | 417090302400 | DRIVE PIN-3x24 -40C8-IS7368-FLGRV | 2000 | Number | IS-7368 | No |
| 28 | 550173970000 | BALL D4-2253 | 3500 | Number | TSB047 Rev 03 and  Drg No 4-V-2253-04046 Rev 00 | No |
| 29 | 963536461000 | PLAIN KEY 6X6X54-IS2048-A | 2000 | Number | IS2048-A and  Drg No 4-20-201-03669 Rev 00 | No |
| 30 | G96110010000 | BRASS SHIM 20X16.5X1 (COMML QUALITY) | 1500 | Number | IS410COMML-ASTMB36 | No |
| 31 | G96110020000 | BRASS SHIM 22X14X1 (COMML QUALITY) | 1000 | Number | IS410COMML-ASTMB36 | No |
| 32 | G96110030000 | BRASS SHIM 25X16X1 (COMML QUALITY) | 6000 | Number | IS410COMML-ASTMB36 | No |
| 33 | G96110050000 | BRASS SHIM 20X16.5X0.2 (COMML QUALITY) | 3000 | Number | IS410COMML-ASTMB36 | No |
| 34 | G96110060000 | BRASS SHIM 22X14X0.2 (COMML QUALITY) | 4000 | Number | IS410COMML-ASTMB36 | No |
| 35 | G96110070000 | BRASS SHIM 25X16X0.2 (COMML QUALITY) | 15000 | Number | IS410COMML-ASTMB36 | No |
| 36 | G96110080000 | BRASS SHIM 32X21X0.2 (COMML QUALITY) | 5500 | Number | IS410COMML-ASTMB36 | No |
| 37 | G96110110000 | BRASS SHIM 25X16X0.08 (COMML QUALITY) | 6500 | Number | IS410COMML-ASTMB36 | No |
| 38 | 931006780000 | PLUG-5150 | 300 | Number | TDC-5-164 Rev 09 and  Drg No 3-V-5150-06413 Rev 02 | No |

**QUALITY ASSURANCE PLAN NO. BHE:QAP:FAS:02 Dated 15.03.2019 is applicable for all items.**

**Schedule no. 1 to 22: These items are reserved for procurement from MSE firms. In case, no response is received from MSE bidder(s) for these items, then procurement will be made from Non-MSE bidder(s).**

**2.3 ﻿Payment Terms:**Payments shall be made to the Seller within the mentioned days (as per below table) of issue of consignee receipt cum-acceptance certificate (CRAC) and on-line submission of bills.

|  |  |
| --- | --- |
| Type of Bidder | Payment Terms (Number of days) |
| Micro & Small Enterprises (MSEs) | 45 days |
| Medium Enterprises | 60 days |
| Non MSME | 90days |

To be considered as Micro, Small or Medium enterprise, bidder must be manufacturer of offer product and relevant valid certificate as per latest MSME guidelines is to be submitted along with bid. In case of bid submitted as trader / dealer etc., bidder will be considered as Non-MSME.

**2.4 Quantity Variation:**+/-10% Variation in the quantity is applicable in this tender enquiry.

**2.5 Risk Purchase**

Risk & Cost Clause, in line with Conditions of PO may be invoked in any of the following cases:

1. Supplier’s poor progress of the supply vis-à-vis delivery/execution timeline as stipulated in the Contract, backlog attributable to supplier including unexecuted portion of supply that does not appear to be executable within balance available period

2. Withdrawal from or abandonment of the supply by contractor before completion as per contract.

3. Non-supply by the Supplier within scheduled completion/delivery period as per Contract or as extended from time to time, for the reasons attributable to the supplier.

4. Termination of Contract on account of any other reason (s) attributable to Supplier.

5. Assignment, transfer, subletting of Contract without BHEL’s written permission resulting in termination of Contract or part thereof by BHEL.

6. Non-compliance to any contractual condition or any other default attributable to Supplier.

The value shall be calculated as follows:

Risk & Cost Amount= **[(A‐B) + (A x H/100)]**

Where,

**A**= Value of Balance scope of Supply (\*) as per rates of new contract

**B**= Value of Balance scope of Supply (\*) as per rates of old contract being paid to the supplier at the time of termination of contract i.e. inclusive of PVC, if any.

**H** = Overhead Factor shall be taken as 5

In case (A‐B) is less than 0 (zero), value of (A‐B) shall be taken as 0 (zero).

\* **Balance Scope of Supply:** Difference of Contract Quantities and Executed Quantities as on the date of issue of Letter for 'Termination of Contract', shall be taken as balance scope of Supply for calculating risk & cost amount.

Contract quantities are the quantities as per original contract. If, Contract has been amended, quantities as per amended Contract shall be considered as Contract Quantities.

Recoveries from the supplier on whom Risk & Cost has been invoked shall be made from following:

1. Dues available in the form of Bills payable to supplier, SD, BGs against the same contract.

2. Dues payable to supplier against other contracts in the same Unit of BHEL.

3. Dues payable to supplier against other contracts in the different Regions / Units of BHEL.

4. Legal options for recovery of dues payable by the supplier.