

### Bid Document

Bid Details	
<b>Bid End Date/Time</b>	21-09-2022 14:00:00
<b>Bid Opening Date/Time</b>	21-09-2022 14:30:00
<b>Bid Offer Validity (From End Date)</b>	90 (Days)
<b>Ministry/State Name</b>	Ministry Of Heavy Industries And Public Enterprises
<b>Department Name</b>	Department Of Heavy Industry
<b>Organisation Name</b>	Bharat Heavy Electricals Limited (bhel)
<b>Office Name</b>	10380038-heavy Plates & Vessels Plant
<b>Total Quantity</b>	6753
	<p>156252240000 PLUG M33x2 IS226 - DHYB as per TDC HY9601207 Rev.03 , 156850160000 PIN TAPER 6x60 IS6688 - DHYB as per TDC AA7171041 Rev.06 , 189300016578 M20X2.5P - CS HEX NUTS IS1367 CL 4 as per TDC AA7151131_IS1367 , 190012650000 FT S M18x2.5Px100LG - SA193GrB8 194Gr8 as per TDC PS 017 I02 Rev.00 , 190023040000 CS SPLIT PIN DIA 5X60 LG - IS 549 as per TDC IS 549 SPLIT PINS Rev.03 , 190253560000 HEX BLT plus N M18x2.5Px70LG - AISI 1304 as per TDC PS 017 I02 Rev.00 , 190259520000 SPLIT PIN 2.5x15, SS304 - DHYB as per TDC PS 017 I02 Rev.00 , 411011003500 DE STUD -M10x35 -6.6 - IS1862-A-TL45 as per TDC PS 017 I02 Rev.00 , 411020802500 STUD B M8x25 GR A 6.6 IS 1862 as per TDC PS 017 I02 Rev.00 , 411021604500 STUD B M16x2-45L GR A 6.6 IS 4218 LATEST as per TDC PS 017 I02 Rev.00 , 411171625000 STUD BOLT GR A T425 M16x250 as per TDC PS 017 I02 Rev.00 , 412010391000 CHS Cheese Head Screw HD SCRU -M3x10 - 4.8 -IS1366-GALV Galvanisation as per TDC PS 017 I02 Rev.00 , 412010495500 CHS Cheese Head Screw HD SCRU M4x55 - 4.8 -IS 1366 Cap screw as per TDC PS 017 I02 Rev.00 , 412010496500 CHS Cheese Head Screw HD SCREWS M4x65 - 4.8 IS 1366 CAD-Cap Screw as per TDC PS 017 I02 Rev.00 , 412021094000 HEX SOCHD CAP SCRU M10x40 -8.8 IS2269 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412022096000 HEX SOC HD CAP SCRU M20x60 -8.8 IS2269 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412211607000 BOLT -M16x70 -4.6 -IS1363P1 as per TDC PS 017 I02 Rev.00 , 412211610000 HEX HD BOLT M16x100 -4.6 IS 1363 P-1 as per TDC PS 017 I02 Rev.00 , 412211612000 BOLT -M16x120 -4.6 -IS1363P1 as per TDC PS 017 I02 Rev.00 , 412212008000 BOLT -M20x80 -4.6 -IS1363P1 as per TDC PS 017 I02 Rev.00 , 412212009000 BOLT -M20x90 -4.6 - IS1363P1 as per TDC PS 017 I02 Rev.00 , 412212010000 BOLT -M20x100 -4.6 -IS1363P1 as per TDC PS 017 I02 Rev.00 , 412212020000 BOLT -M20x200 -4.6 -IS1363P1 as per TDC PS 017 I02 Rev.00 , 412220601000 HEX HD SCRU -M 6x10 - 4.6 -IS1363P2 as per TDC PS 017 I02 Rev.00 , 412220601600 HEX HD SCRU -M 6x16 -4.6 -IS1363P2 as per TDC PS 017 I02 Rev.00 , 412220602500 HEX HD SCRU -M 6x25 -4.6 -IS1363P2 as per TDC PS 017 I02 Rev.00 . 412220605000 HEX HD SCRU</p>

<p><b>Item Category</b></p>	<p><b>Bid Details</b> -IS 1363 P-2 as per TDC PS 017 I02 Rev.00 , 412220691000 HEX HD SCR U -M6x10 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412220692500 HEX HD SCR U -M6x25 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412220801600 HEX HD SCR U -M8x16 -4.6 -IS1363P2 as per TDC PS 017 I02 Rev.00 , 412220802000 HEX HD SCR U -M8x20 -4.6 -IS1363P2 as per TDC PS 017 I02 Rev.00 , 412220892500 HEX HD SCREW -M8x25 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412220893000 HEX HD SCR U -M8x30 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412221003500 HEX HD SCR U -M10x35 -4.6 -IS1363P2 as per TDC PS 017 I02 Rev.00 , 412221093500 HEX HD SCR U -M10x35 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412221203000 HEX HD SCR U -M12x30 -4.6 -IS1363P2 as per TDC IS 1363 PART-2 and TDC PS 017 I02 Rev.00 , 412221607500 HEX HD SCR U -M16x75 -4.6 -IS1363P2 as per TDC PS 017 I02 Rev.00 , 412221694000 HEX HD SCR U M16x40 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412221695000 HEX HD SCR U M16x50 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412222094500 HEX HD SCR U M20x45 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 412222095500 HEX HD SCR U M20x55 -4.6 -IS 1363 P-2 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 413010001600 NUT -M16 -CL6 -IS1364P3 as per TDC PS 017 I02 Rev.00 , 413020002000 THIN NUT -M20 -CL5 -IS1364P4 as per TDC PS 017 I02 Rev.00 , 413030000800 CAP NUT M8 -4 IS 2687 as per TDC PS 017 I02 Rev.00 , 413040002000 NUT -M20 -2P CL4 -IS1363P3 as per TDC IS1363-PART3-2002 , 413040091600 HEX NUT M16 -4 IS 1363 P-3 CAD Cap Screw as per TDC IS1363-PART3-2002 and TDC PS 017 I02 Rev.00 , 413043003600 HEX NUT M36x3-4 IS 1363 P-3 BPS 41304 as per TDC AA7151131 Rev.07 , 413190092000 HEX NUT GR.B T425 M20 BPS 41319 CAD Cap Screw as per TDC PS 017 I02 Rev.00 , 413200090400 HEX NUT M4-8 IS 1364 P-3 CAD Cap Screw as per TDC HY7142198 Rev.04 and TDC PS 017 I02 Rev.00 , 413220002000 HEX NUT M20-10 -IS 1364 P-3 as per TDC PS 017 I02 Rev.00 , 414090002000 TAPER WASHER 22 IS 5372 as per TDC IS5372 TAPER WASHERS FOR CHANNELS , 964242090000 CAD ZINC PLATED HEX HD SCREW M20x50 as per TDC PS 017 I02 Rev.00 , 964242100000 CAD ZINC PLATED HEX SOC SET SCREW M10x10 as per TDC PS 017 I02 Rev.00 , 964242120000 HEX HD BOLT M16X65 Glassy Finish as per TDC PS 017 I02 Rev.00</p>
<p><b>BOQ Title</b></p>	<p>SUPPLY OF FASTENERS</p>
<p><b>Years of Past Experience Required for same/similar service</b></p>	<p>2 Year (s)</p>
<p><b>MSE Exemption for Years of Experience and Turnover</b></p>	<p>No</p>
<p><b>Startup Exemption for Years of Experience and Turnover</b></p>	<p>No</p>

**Bid Details**

<b>Document required from seller</b>	Experience Criteria,Past Performance,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
<b>Past Performance</b>	30 %
<b>Bid to RA enabled</b>	Yes
<b>RA Qualification Rule</b>	50% Lowest Priced Technically Qualified Bidders
<b>Primary product category</b>	412211612000 BOLT -M16x120 -4.6 -IS1363P1 as per TDC PS 017 I02 Rev.00
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Payment Timelines</b>	Payments shall be made to the Seller within <b>90</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
<b>Evaluation Method</b>	Total value wise evaluation

**EMD Detail**

Required	No
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**ePBG Detail**

Required	No
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**Splitting**

Bid splitting not applied.

**MII Purchase Preference**

MII Purchase Preference	Yes
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**MSE Purchase Preference**

MSE Purchase Preference	Yes
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1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in

support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

6. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

## **156252240000 PLUG M33x2 IS226 - DHYB As Per TDC HY9601207 Rev.03**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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### **Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
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**BOQ Detail Document**[View File](#)

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	13	70

**156850160000 PIN TAPER 6x60 IS6688 - DHYB As Per TDC AA7171041 Rev.06**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	3	70

**189300016578 M20X2.5P - CS HEX NUTS IS1367 CL 4 As Per TDC AA7151131\_IS1367**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	30	70

**190012650000 FT S M18x2.5Px100LG - SA193GrB8 194Gr8 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	40	70

**190023040000 CS SPLIT PIN DIA 5X60 LG - IS 549 As Per TDC IS 549 SPLIT PINS Rev.03**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	175	70

**190253560000 HEX BLT Plus N M18x2.5Px70LG - AISI 1304 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	60	70

**190259520000 SPLIT PIN 2.5x15, SS304 - DHYB As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	55	70

**411011003500 DE STUD -M10x35 -6.6 -IS1862-A-TL45 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	20	70

**411020802500 STUD B M8x25 GR A 6.6 IS 1862 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	50	70

**411021604500 STUD B M16x2-45L GR A 6.6 IS 4218 LATEST As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	282	70

**411171625000 STUD BOLT GR A T425 M16x250 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	45	70

**412010391000 CHS Cheese Head Screw HD SCRU -M3x10 -4.8 -IS1366-GALV Galvanisation As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	35	70

**412010495500 CHS Cheese Head Screw HD SCRU M4x55 -4.8 -IS 1366 Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**412010496500 CHS Cheese Head Screw HD SCREWS M4x65 -4.8 IS 1366 CAD-Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	55	70

#### 412021094000 HEX SOCHD CAP SCRU M10x40 -8.8 IS2269 CAD Cap Screw As Per TDC PS 017 I02 Rev.00

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	25	70

**412022096000 HEX SOC HD CAP SCRU M20x60 -8.8 IS2269 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

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1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	125	70

**412211607000 BOLT -M16x70 -4.6 -IS1363P1 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	650	70

#### 412211610000 HEX HD BOLT M16x100 -4.6 IS 1363 P-1 As Per TDC PS 017 I02 Rev.00

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	95	70

#### 412211612000 BOLT -M16x120 -4.6 -IS1363P1 As Per TDC PS 017 I02 Rev.00

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	75	70

**412212008000 BOLT -M20x80 -4.6 -IS1363P1 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	520	70

**412212009000 BOLT -M20x90 -4.6 -IS1363P1 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	55	70

**412212010000 BOLT -M20x100 -4.6 -IS1363P1 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	55	70

**412212020000 BOLT -M20x200 -4.6 -IS1363P1 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	95	70

**412220601000 HEX HD SCRU -M 6x10 -4.6 -IS1363P2 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	50	70

**412220601600 HEX HD SCR U -M 6x16 -4.6 -IS1363P2 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	100	70

**412220602500 HEX HD SCR U -M 6x25 -4.6 -IS1363P2 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	40	70

**412220605000 HEX HD SCR U -M6x50 -4.6 -IS 1363 P-2 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**412220691000 HEX HD SCRU -M6x10 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	45	70

**412220692500 HEX HD SCRU -M6x25 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**412220801600 HEX HD SCRU -M8x16 -4.6 -IS1363P2 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
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Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	700	70

**412220802000 HEX HD SCRU -M8x20 -4.6 -IS1363P2 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	220	70

**412220892500 HEX HD SCREW -M8x25 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	165	70

#### 412220893000 HEX HD SCRU -M8x30 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**412221003500 HEX HD SCR U -M10x35 -4.6 -IS1363P2 As Per TDC PS 017 I02 Rev.00****(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	100	70

**412221093500 HEX HD SCR U -M10x35 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00****(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	32	70

**412221203000 HEX HD SCR U -M12x30 -4.6 -IS1363P2 As Per TDC IS 1363 PART-2 And TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	220	70

**412221607500 HEX HD SCR U -M16x75 -4.6 -IS1363P2 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	166	70

**412221694000 HEX HD SCRU M16x40 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	25	70

**412221695000 HEX HD SCRU M16x50 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	210	70

**412222094500 HEX HD SCRU M20x45 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	250	70

**412222095500 HEX HD SCRU M20x55 -4.6 -IS 1363 P-2 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**413010001600 NUT -M16 -CL6 -IS1364P3 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	450	70

**413020002000 THIN NUT -M20 -CL5 -IS1364P4 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**41303000800 CAP NUT M8 -4 IS 2687 As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	800	70

**413040002000 NUT -M20 -2P CL4 -IS1363P3 As Per TDC IS1363-PART3-2002**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	35	70

#### 413040091600 HEX NUT M16 -4 IS 1363 P-3 CAD Cap Screw As Per TDC IS1363-PART3-2002 And TDC PS 017 I02 Rev.00

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	260	70

**413043003600 HEX NUT M36x3-4 IS 1363 P-3 BPS 41304 As Per TDC AA7151131 Rev.07**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	6	70

**413190092000 HEX NUT GR.B T425 M20 BPS 41319 CAD Cap Screw As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

#### 413200090400 HEX NUT M4-8 IS 1364 P-3 CAD Cap Screw As Per TDC HY7142198 Rev.04 And TDC PS 017 I02 Rev.00

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	26	70

**413220002000 HEX NUT M20-10 -IS 1364 P-3 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	120	70

**414090002000 TAPER WASHER 22 IS 5372 As Per TDC IS5372 TAPER WASHERS FOR CHANNELS**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**964242090000 CAD ZINC PLATED HEX HD SCREW M20x50 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

**964242100000 CAD ZINC PLATED HEX SOC SET SCREW M10x10 As Per TDC PS 017 I02 Rev.00**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	25	70

**964242120000 HEX HD BOLT M16X65 Glassy Finish As Per TDC PS 017 I02 Rev.00**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Indana Maria Joji Prasad	530012, Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	15	70

## Buyer Added Bid Specific Terms and Conditions

### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

### 2. Generic

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

### 3. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

### 4. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

### 5. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

### 6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

## **INSTRUCTIONS TO BIDDERS and SPECIAL TERMS & CONDITIONS (FASTENERS H192200030)**

- Bidder shall submit Categorical Confirmation of this ITB as a token of acceptance of the PQC Special Terms and Conditions, Technical Specifications and Quality Plan clauses mentioned. Vendor shall comply to all the additional clauses mentioned in GeM Bid Document. The offers of those Vendors who do not comply with all the Clauses in total are likely to be rejected. Documents submitted with the offer shall be signed and stamped on each page by authorised representative of

the vendor.

- 2) Bidder shall follow GeM general term and conditions and submit the offer ( <https://gem.gov.in/page/detail/34>).
- 3) All the terms and conditions mentioned in Special Terms and Conditions, Technical Specifications & Quality Plan (QP) shall supersede any other similar terms quoted elsewhere.
- 4) **QUOTED PRICE:** - Bidder shall quote the Price inclusive of Testing, Freight, Packing & Forwarding, Transit Insurance, GeM transaction charges, any other taxes and GST etc. No extra payment will be made over & above quoted price.
- 5) Contact Details: - For any Technical queries: Mr. S Vijay (0891-288 1113), Mr. P K Sahoo (0891-288 1157), Mr. Y Prasanna (0891-288 1119) & Mr. L K Mantri (0891-288 1141) For any commercial / GeM queries: Mr. N Satish Kumar (0891-2881319).

6) **SPECIAL TERMS AND CONDITIONS**

A) **TDC & QP:** - **Vendor should supply the Materials as per TDCs mentioned in UN-PRICED BID in line with QP (Quality Plan) referred in UN-PRICED BID.**

B) **INSPECTION:** - **By BHEL / BHEL Authorized TPIA & TPIA charges are in BHEL Scope.**

Supplier needs to register at BHEL online portal i.e. [www.cqir.bhel.in](http://www.cqir.bhel.in) for offering Inspection call on is readiness of items according to contract. On readiness of ordered material, the supplier shall raise inspection call request with a minimum period of 07 working days to the authorized representative of the purchaser for inspection / witnessing the testing as envisaged in P.O. Inspection Charges shall be borne by BHEL.

**After completion of Inspection at their works, suppliers need to send the colour scan copies of CQIR, MTCs, Inspection reports and other Test Reports applicable as per material specification, TDC & QP to BHEL-HPVP for obtaining material dispatch clearance.**

BHEL representative from HPVP Unit or Corporate Quality shall be entitled to carry out inspection of material and workmanship at supplier's premises or at his sub-contractor's premises at all reasonable times during execution of the contract and before dispatch clearance; Such inspection, examination and testing, if made, shall not absolve the vendor from his obligations under the contract.

**MAKE / MANUFACTURER: OFFERS from BHEL PMD APPROVED MANUFACTURERS ACCEPTABLE. OFFERS from TRADERS / STOCKISTS are NOT ACCEPTABLE.**

**Also, OFFERS from any OTHER MANUFACTURERS registered with any of the BHEL Units / Regions for Similar type of items shall also be considered (on submission of Valid BHEL Vendor Registration Letter), subject to our CUSTOMER APPROVAL.**

**Offers from other Manufacturers who have supplied similar items to any of the BHEL Units / Regions shall also be considered on submission of PO Copy, Inspection Reports, LR, Invoice Copy / Job Completion Certificate, subject to our CUSTOMER APPROVAL.**

C) **GUARANTEE CERTIFICATE:** Vendor should guarantee the material against all design and manufacturing defects and for performance for a period of 18 months from the date of last dispatch or 12 months from the date of commissioning whichever is earlier. If any defect is noticed during the above period, the same shall be rectified / replaced free of cost on FOF BHEL within a reasonable time.

D) **PRE-QUALIFICATION CRITERIA:** **Pre-Qualification Criteria (POC) / Eligibility criteria: POC / Eligibility criteria for vendor to participate against this Bid mentioned videlicet is essential. Supporting documents need to be attached along with Technical bid, offers without proper supporting documents in line with the requirement shall not be considered for scrutiny.**

Ø **Experience & Past performance in executing similar type of material in last 2 years (PO copies & Inspection release note preferably from PSU reckoned as**

**supporting documents).**

Ø **Financial Standing thru latest I.T.C.C. and Annual Report (Balance sheet, Profit & Loss account) of last 3 fiscal years.**

Ø **PAN, TIN, GST Details.**

**The above stated Pre-Qualification Criteria is not applicable to those vendors who were already registered under PMD of BHEL-HPVP.**

- E)** Other clauses like Tender Evaluation, LD, Firm Price, etc., shall be as GeM General Terms and Conditions.
- F)** BHEL reserves the right to cancel the Enquiry / Tender at any stage without assigning any reasons thereof. Also, BHEL reserves the right to reject or accept one or any offer without assigning any reason.
- G) FRAUD PREVENTION POLICY:** The Bidder along with its associate/ collaborators/ sub contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.
- H) LINKING UP OF OLD ISSUES:** In case if you have any outstanding problem with earlier supplies, you should not link up against this enquiry or PO at later stages.
- I)** Bidder's quoted rates/ price for supply part of the contract shall remain firm throughout the contract including extension, if any, for any reason whatsoever and no escalation is admissible for this contract.
- J) GUIDELINES FOR SUSPENSION OF BUSINESS DEALING WITH SUPPLIERS:**

The offers of the bidders who are under suspension as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site [www.bhel.com](http://www.bhel.com).

1.0) Integrity commitment, performance of the contract and punitive action thereof:

1.1) Commitment by BHEL: BHEL commits to take all measures necessary to prevent corruption in connection with the tender process and execution of the contract. BHEL will during the tender process treat all Bidder(s) in a transparent and fair manner and with equity.

1.2) Commitment by Bidder/ Supplier/ Contractor:

Ø The bidder/ supplier/ contractor commits to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India.

Ø The bidder/ supplier/ contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issued from time to time by Govt. of India/ BHEL.

Ø The bidder/ supplier/ contractor will perform/ execute the contract as per the contract terms & conditions and will not default without any reasonable cause, which causes loss of business/ money/ reputation, to BHEL.

If any bidder/ supplier/ contractor during pre-tendering/ tendering/ post tendering/ award execution/ post-execution stage indulges in mal-practices, cheating, bribery, fraud or any other misconduct or formation of cartel so as to influence the bidding process or influence the price or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then, action may be taken against such bidder/ supplier/ contractor as per extant guidelines of the company available on [www.bhel.com](http://www.bhel.com) and/or under applicable legal provisions.

**K) NEW PROVISION (SECTION 194Q) REGARDING DEDUCTION OF TAX AT SOURCE @ 0.1% ON PURCHASE OF GOODS FROM RESIDENT:**

Ø New Section 194Q is inserted for deduction of TDS by a person (whose turnover exceeds Rs. 10 crores) who is paying any sum to any resident for purchase of any

goods of the value exceeding Rs. 50 lakhs in any previous year. This provision shall not be applicable where tax is deductible under any other provision of I.T Act or where tax is collectible under the provisions of section 206C other than a transaction to which sub-section (1H) of section 206C applies. The tax shall be deducted at the rate of 0.1%, which shall be increased to 5% if the seller does not provide his PAN (w.e.f. 1st day of July 2021)

**L) NON-FILER OF INCOME TAX RETURN SHALL BE SUBJECT TO TDS/TCS AT HIGHER RATES (SECTION 206AB AND SECTION 206CCA):**

Ø The Finance Act 2021 inserts these sections to provide for deduction and collection of TDS and TCS at the higher rates in case of non-filers of the income tax return for preceding two years (provided total TDS deducted / TCS collected exceeds Rs 50,000 in each of the two preceding years). The rate of TDS/TCS shall be at the double of the specified rate or 5%, whichever is higher. These provisions shall not be applicable where the tax is required to be deducted under sections 192, 192A, 194B, 194BB, 194LBC or 194N of the Act. (w.e.f. 1st day of July 2021)

**M) FORCE MAJEURE:**

The supplier shall not be considered in default if delay occurs due to causes beyond their control such as Acts of God, Natural Calamities, Fire, Frost, Flood, Civil War, Civil Commotion, Riot, Government Restrictions, strikes / lock outs. Only those causes that have duration of more than seven days shall be considered cause of force majeure. Notification to this effect duly certified by local chamber of commerce / statutory authorities with supporting documents shall be given by the supplier to BHEL by registered letter/courier service immediately without loss of time. In the event of delay due to such causes the delivery schedule shall be extended for a length of time equal to the period of Force Majeure or at the option of BHEL the order may be cancelled. Such cancellation would be without any liability whatsoever on the part of BHEL. In the event of such cancellation the supplier shall refund any amount advanced or paid to the supplier by BHEL and deliver back any material issued to him by BHEL and release facilities, if any provided by BHEL.

**N) ARBITRATION & CONCILIATION:**

Except as provided elsewhere in this Contract, in case amicable settlement is not reached between the Parties, in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or in any manner touching upon the Contract, then, either Party may, by a notice in writing to the other Party refer such dispute or difference to the sole arbitration of an arbitrator appointed by Head of the BHEL Unit/Region/Division issuing the Contract.

The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties. Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1995 (India) or statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitrator proceedings under this clause. The seat of arbitration shall be (the place from which the contract is issued) The cost of arbitration shall be borne as per the award of the Arbitrator. Subject to the arbitration in terms of Clause above, the Courts at (PI incorporate the name of the place where the Principal Civil Court having ordinary original civil jurisdiction to decide questions forming subject matter of the arbitration is located) shall have exclusive jurisdiction over any matter arising out of or in connection with this Contract.

Notwithstanding the existence or any dispute or differences and/or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the Contract has been terminated by either Party in

terms of this Contract.

**O) JURISDICTION:**

Notwithstanding any other court or courts having jurisdiction to decide the question(s) forming the subject matter of the reference if the same had been the subject matter of a suit, any and all actions and proceedings arising out of or relative to the contract (including any arbitration in terms thereof) shall lie only in the Court of Competent Civil/territorial jurisdiction in this behalf at Visakhapatnam and only the said Courts(s) shall have jurisdiction to entertain and try any such action(s) and/or proceeding(s) to the exclusion of all other Courts.

**P) RISK PURCHASE:**

The delivery period stated shall be reasonable/realistic and shall strictly be adhered to. If the material is not supplied within the agreed delivery period, in order to avoid loss or damage BHEL reserves the right to cancel the order and purchase the material (either wholly or undelivered portion) from alternate source(s) at the Risk and Cost (with extra 5 % overhead) of the Supplier. In such an event, it shall be obligatory on the part of Supplier to make good any loss suffered by the BHEL. In such cases, BHEL shall withhold bills, bank guarantees, etc., of the Supplier, which are pending either at HPVP BHEL or any other Unit of BHEL.

**Q) REJECTION & REPLACEMENT:**

If any material is rejected, supplier to make free of cost (on freight paid basis) replacement within a specified period. Rejected materials can be lifted by the supplier thereafter. (OR) BHEL Shall take alternate procurement action from elsewhere and recover the difference in cost, if any incurred by BHEL in this regard from the supplier. The supplier shall not be entitled to any gain on repurchase. (OR) BHEL can terminate the contract either in part or wholly in which at BHEL discretion and recover loss if any from the supplier.

**R) GUARANTEE CERTIFICATE:**

Vendor should guarantee that all materials shall be free from any defect due to facility design, material and workmanship. Supplier shall guarantee the performance of material/equipment/total system, for a period of 18 months from the date of last dispatch or 12 months from the date of commissioning, whichever is earlier. If any defect is noticed during the above period, the same shall be rectified / replaced free of cost on FOR BHEL HPVP, Visakhapatnam / Destination basis within a reasonable time.

**S) PAYMENT TERM:**

100% payment shall be made within the stipulated days as mentioned below from the date of receipt and acceptance of materials at BHEL.

<b>TYPE OF BIDDER</b>	<b>Payment Terms (Number of Days)</b>
Micro & Small Enterprises (MSEs)	<b>45 Days</b>
Medium Enterprises	<b>60 Days</b>
Non MSMEs	<b>90 Days</b>

However, GST Portion of Invoice shall be released only upon:

- 1) Vendor declaring the Invoice in their GSTR-1.

- 2) Receipt of Goods and Tax Invoice by BHEL.
- 3) Confirmation of Payment of GST thereon by vendor on GSTN Portal.

**LIST OF ITEMS & TOTAL PACKAGE EVALUATION (Vendor has to quote for all the 54 Enquired Items, if not,**

**offer will not be considered).**

**INSPECTION is by BHEL / BHEL-TPIA.**

SL.NO.	Ref. No.	MATL. CODE	MATL. DESCRIPTION	QTY.	UNIT
1	1000088 04/50 (7931/01-000)	156252240000	PLUG M33x2 IS226 - DHYB as per TDC HY9601207 Rev.03. Refer QP NO: BHEL-001 DATE: 10.08.2022	13	NO.
2	1000088 04/60 (7931/01-000)	156850160000	PIN TAPER 6x60 IS6688 - DHYB as per TDC AA7171041 Rev.06. Refer QP NO: BHEL-001 DATE: 10.08.2022	3	NO.
3	1000088 04/10 (7919/19-703)	189300016578	M20X2.5P - CS HEX NUTS IS1367 CL 4 as per TDC AA7151131_IS1367. Refer QP NO: BHEL-001 DATE: 10.08.2022	30	NO.
4	1000086 89/630 (7906/42-150)	190012650000	FT S M18x2.5Px100LG - SA193GrB8/194Gr8 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	40	NO.
5	1000088 04/20 (7919/19-703)	190023040000	CS SPLIT PIN DIA 5X60 LG - IS 549 as per TDC IS 549 SPLIT PINS Rev.03. Refer QP NO: BHEL-001 DATE: 10.08.2022	175	NO.
6	1000086 89/430 (7906/42-150)	190253560000	HEX BLT+N M18x2.5Px70LG - AISI 1304 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	60	NO.
7	1000088 04/40 (7931/01-000)	190259520000	SPLIT PIN 2.5x15, SS304 - DHYB as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-001 DATE: 10.08.2022	55	NO.
8	1000086 89/490 (7906/45-180)	411011003500	DE STUD -M10x35 -6.6 -IS1862-A-TL45 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	20	NO.
9	1000086 89/580 (7906/45-180)	411020802500	STUD B M8x25 GR A 6.6 IS:1862 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	50	NO.
10	1000086 89/440 & 570 (7906/42-150 & 45-180)	411021604500	STUD B M16x2-45L GR A 6.6 IS:4218/LATEST as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	282	NO.

11	1000086 89/400 (7906/67 -251)	411171625000	STUD BOLT GR A T425 M16x250 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	45	NO.
12	1000086 89/200 (7906/67 -251)	412010391000	CHS (Cheese Head Screw) HD SCRU -M3x10 -4.8 - IS1366-GALV (Galvanisation) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	35	NO.
13	1000086 89/180 (7906/67 -251)	412010495500	CHS (Cheese Head Screw) HD SCRU M4x55 -4.8 - IS:1366 Cap screw as per TDC: PS 017 I02 Rev.00 Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
14	1000086 89/190 & 450 (7906/41 -350 & 67-251)	412010496500	CHS (Cheese Head Screw) HD SCREWS M4x65 -4.8 IS:1366 (CAD-Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	55	NO.
15	1000086 89/370 (7906/67 -251)	412021094000	HEX SOCHD CAP SCRU M10x40 -8.8 IS2269 CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	25	NO.
16	1000086 89/380 (7906/67 -251)	412022096000	HEX SOC HD CAP SCRU M20x60 -8.8 IS2269 CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	125	NO.
17	1000086 89/420 (7906/48 -432)	412211607000	BOLT -M16x70 -4.6 -IS1363P1 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	650	NO.
18	1000086 89/460 & 70 (7906/41 -350 & 47-163)	412211610000	HEX HD BOLT M16x100 -4.6 IS:1363(P-1) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	95	NO.
19	1000086 89/10 (7906/47 -163)	412211612000	BOLT -M16x120 -4.6 -IS1363P1 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	75	NO.
20	1000086 89/50 (7906/47 -163)	412212008000	BOLT -M20x80 -4.6 -IS1363P1 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	520	NO.
21	1000086 89/60 (7906/47 -163)	412212009000	BOLT -M20x90 -4.6 -IS1363P1 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	55	NO.
22	1000086 89/140 & 30 (7906/67 -251 & 47-163)	412212010000	BOLT -M20x100 -4.6 -IS1363P1 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	55	NO.

23	1000086 89/40 (7906/47 -163)	412212020000	BOLT -M20x200 -4.6 -IS1363P1 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	95	NO.
24	1000086 89/510 (7906/45 -180)	412220601000	HEX HD SCRU -M 6x10 -4.6 -IS1363P2 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	50	NO.
25	1000086 89/320 & 80 (7906/67 -251 & 47-163)	412220601600	HEX HD SCRU -M 6x16 -4.6 -IS1363P2 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	100	NO.
26	1000086 89/330 (7906/67 -251)	412220602500	HEX HD SCRU -M 6x25 -4.6 -IS1363P2 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	40	NO.
27	1000086 89/300 (7906/67 -251)	412220605000	HEX HD SCRU -M6x50 -4.6 -IS:1363(P-2) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
28	1000086 89/280 (7906/67 -251)	412220691000	HEX HD SCRU -M6x10 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	45	NO.
29	1000086 89/290 (7906/67 -251)	412220692500	HEX HD SCRU -M6x25 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
30	1000086 89/520 (7906/45 -180)	412220801600	HEX HD SCRU -M8x16 -4.6 -IS1363P2 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	700	NO.
31	1000086 89/530 (7906/45 -180)	412220802000	HEX HD SCRU -M8x20 -4.6 -IS1363P2 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	220	NO.
32	1000086 89/220 & 500 (7906/67 -251 & 45-180)	412220892500	HEX HD SCREW -M8x25 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	165	NO.
33	1000086 89/310 (7906/67 -251)	412220893000	HEX HD SCRU -M8x30 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.

34	1000086 89/340 & 540 (7906/67 -251 & 45-180)	412221003500	HEX HD SCRU -M10x35 -4.6 -IS1363P2 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	100	NO.
35	1000086 89/230 (7906/67 -251)	412221093500	HEX HD SCRU -M10x35 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	32	NO.
36	1000086 89/90 (7906/47 -163)	412221203000	HEX HD SCRU -M12x30 -4.6 -IS1363P2 as per TDC: IS 1363 PART-2 & TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	220	NO.
37	1000086 89/110 & 350 (7906/47 -163 & 67-251)	412221607500	HEX HD SCRU -M16x75 -4.6 -IS1363P2 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	166	NO.
38	1000086 89/240 (7906/67 -251)	412221694000	HEX HD SCRU M16x40 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	25	NO.
39	1000086 89/250 (7906/67 -251)	412221695000	HEX HD SCRU M16x50 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	210	NO.
40	1000086 89/260 (7906/67 -251)	412222094500	HEX HD SCRU M20x45 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	250	NO.
41	1000086 89/270 (7906/67 -251)	412222095500	HEX HD SCRU M20x55 -4.6 -IS:1363(P-2) CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
42	1000086 89/560 (7906/45 -180)	413010001600	NUT -M16 -CL6 -IS1364P3 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	450	NO.
43	1000086 89/470 (7906/41 -350)	413020002000	THIN NUT -M20 -CL5 -IS1364P4 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
44	1000086 89/480 (7906/45 -180)	413030000800	CAP NUT M8 -4 IS:2687 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	800	NO.

45	1000086 89/650 & 660 (7906/67 -251 & 48-432)	413040002000	NUT -M20 -2P CL4 -IS1363P3 as per TDC: IS1363-PART3-2002. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	35	NO.
46	1000086 89/620 (7906/67 -251)	413040091600	HEX NUT M16 -4 IS:1363(P-3) CAD (Cap Screw) as per TDC: IS1363-PART3-2002 & TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	260	NO.
47	1000086 89/640 (7906/48 -432)	413043003600	HEX NUT M36x3-4 IS:1363(P-3) BPS 41304 as per TDC: AA7151131 Rev.07. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	6	NO.
48	1000086 89/360 (7906/67 -251)	413190092000	HEX NUT GR.B T425 M20 BPS 41319 CAD (Cap Screw) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
49	1000086 89/600 (7906/67 -251)	413200090400	HEX NUT M4-8 IS:1364(P-3) CAD (Cap Screw) as per TDC: HY7142198 Rev.04 & TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	26	NO.
50	1000086 89/550 (7906/45 -180)	413220002000	HEX NUT M20-10 -IS:1364(P-3) as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	120	NO.
51	1000088 04/30 (7919/19 -703)	414090002000	TAPER WASHER 22 IS:5372 as per TDC: IS5372 TAPER WASHERS FOR CHANNELS. Refer QP NO: BHEL-001 DATE: 10.08.2022	15	NO.
52	1000086 89/160 (7906/67 -251)	964242090000	CAD/ZINC PLATED HEX HD SCREW M20x50 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
53	1000086 89/170 (7906/67 -251)	964242100000	CAD/ZINC PLATED HEX SOC SET SCREW M10x10 as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	25	NO.
54	1000086 89/210 (7906/67 -251)	964242120000	HEX HD BOLT M16X65 Glassy Finish as per TDC: PS 017 I02 Rev.00. Refer QP NO: BHEL-FASTENERS-001 Rev No:02 DATE. 16.12.2021	15	NO.
<b>TOTAL QTY.</b>				<b>6,753</b>	<b>NO.</b>

## 7. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 2 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

## 8. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

#### 9. **Financial Criteria**

**NET WORTH:** Net Worth of the OEM should be positive as per the last audited financial statement.

#### 10. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Only supply of Goods

#### 11. **Generic**

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

#### 12. **Generic**

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

#### 13. **Generic**

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

#### 14. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise

their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which share a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---Thank You---**