

**Bid Document/ बिड दस्तावेज़**

Bid Details/बिड विवरण	
<b>Bid End Date/Time/बिड बंद होने की तारीख/समय</b>	08-03-2023 14:00:00
<b>Bid Opening Date/Time/बिड खुलने की तारीख/समय</b>	08-03-2023 14:30:00
<b>Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)</b>	120 (Days)
<b>Ministry/State Name/मंत्रालय/राज्य का नाम</b>	Ministry Of Heavy Industries And Public Enterprises
<b>Department Name/विभाग का नाम</b>	Department Of Heavy Industry
<b>Organisation Name/संगठन का नाम</b>	Bharat Heavy Electricals Limited (bhel)
<b>Office Name/कार्यालय का नाम</b>	10380038-heavy Plates & Vessels Plant
<b>Total Quantity/कुल मात्रा</b>	207
	921044290000 BW LR 90DEG ELL 88.9X5.49SA234WPB as per PS022 Issue2 Rev0 , 921044260000 SW 90deg ELL 1InchCL3000 ASME B16.11 SA105 as per PS022 Issue2 Rev0 , 921044270000 SW ELL 1.5InchCL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0 , 156153590000 CS 90DEG ELBOW 40NB 3000CL SA105 IBR as per PS022 Issue2 Rev0 , 156091820000 CS SW. REDUCER 4025 NB 3000CLSA105 as per PS022 Issue2 Rev0 , 921170830000 BW CON.REDUCER 1.5X1InchSCH40 ANSI SA234WPB as per PS022 Issue2 Rev0 , 921170840000 BW CON.REDUCER 2X1.5InchSCH40 ANSI SA234WPB as per PS022 Issue2 Rev0 , 921044280000 SW 90deg ELL 2InchCL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0 , 921054520000 SW EQ TEE 1.5InchCL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0 , 156192450000 CS UNEQUAL TEES 2515NB 3000CL SA105 as per PS022 Issue2 Rev0 , 921054670000 SW UNEQ TEE 2X0.5InchCL3000ANSIB16.11 SA105 as per PS022 Issue2 Rev0 , 156190900000 CS EQUAL TEES 25NBX3000 SA105 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156090060000 OD88.9X5.49TK CS REDUCERS SA234WPB 16.9 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156190700000 CS EQUAL TEES 20NBx6000CL SA105 B16.11 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156190810000 CS RED TEES 40NBX25NBX3000 SA105 B16.11 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156190820000 CS EQUAL TEE 88.9X5.49TK SA234WPB B16.9 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156190180000 CS TEES 114X114X88.9 SA234WPB B16.11 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156190360000 CS UN EQUAL TEE 100X50XSCH40

Item Category/मद केटेगरी	Bid Details/बिड विवरण
	<p>SA234WPB as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 189300013353 CS EQ. TEES 150NB, SCH40 SA234WPB as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156100020000 C.S. CONE. RED SA234 WPB, OD 33 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156210480000 CS RED COUPLING 40NBX25NBX3000 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156090640000 CS CON. REDUCER 60.3x3.9133.4x3.38 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156190790000 CS EQUAL TEES 40NBX3000 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156190830000 CS EQUAL TEES 60.3X5.54TK as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156192790000 SW UEQT NB5015 CL3000 SA105 CERTIFIED as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156153380000 CS 90 DEG LR ELBOWS100 NB D114.3X6.02 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 156091980000 SW RED B16.11 NB5040 CL3000 SA105 CERT as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 189300013299 CS SW EQ TEE 50NB, 3000 SA105 as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 925274150000 SW RED NB4025 CL3000 SA182F304H as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 925274080000 SW RED NB2515 CL3000 SA182F304H as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 965061020000 BL. 90 DEG ELL NB25 IS1239 BLACK as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 965061010000 BL. 90 DEG ELL NB15 IS1239 BLACK as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023 , 965081030000 BL. RED NB40 25 IS1239 BLACK as per PS022 Issue2 Rev0 and QP NO QA-PS022-2-0 Rev0 DATE24.01.2023</p>
BOQ Title/बीओक्यू शीर्षक	H232300006 SUPPLY OF FITTINGS
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	2 Year (s)
MSE Exemption for Years of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover	No
Startup Exemption for Years of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	<p>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</p> <p>*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</p>
Past Performance/विगत प्रदर्शन	30 %

Bid Details/बिड विवरण	
<b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>	Yes
<b>RA Qualification Rule</b>	50% Lowest Priced Technically Qualified Bidders
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid
<b>Primary product category</b>	921044290000 BW LR 90DEG ELL 88.9X5.49SA234WPB as per PS022 Issue2 Rev0
<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	2 Days
<b>Estimated Bid Value/अनुमानित बिड मूल्य</b>	475000
<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/मूल्यांकन पद्धति</b>	Group wise evaluation

#### EMD Detail/ईएमडी विवरण

Required	No
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#### ePBG Detail/ईपीबीजी विवरण

Required	No
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#### Splitting/विभाजन

Bid splitting not applied.

#### MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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#### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	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. 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.

3. 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.

4. 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.

5. 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.

#### Evaluation Method ( Group Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Eval uatio n Sche dule s	Esti ma ted Val ue	Item/Category	Consig nee/Re portin g Officer	Consignee Address	Q u a n t i t y
		921044290000 Bw Lr 90deg Ell 88.9x5.49sa234wpb As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	4
		921044260000 Sw 90deg Ell 1inchcl3000 Asme B16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2 0

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921044270000 Sw Ell 1.5inchcl3000 Ansib16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1 2
156153590000 Cs 90deg Elbow 40nb 3000cl Sa105 lbr As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
156153590000 Cs 90deg Elbow 40nb 3000cl Sa105 lbr As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
156091820000 Cs Sw. Reducer 4025 Nb 3000clsa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
156153590000 Cs 90deg Elbow 40nb 3000cl Sa105 lbr As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
921044260000 Sw 90deg Ell 1inchcl3000 Asme B16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	6
921170830000 Bw Con.reducer 1.5x1inchsch40 Ansi Sa234wpb As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
921170840000 Bw Con.reducer 2x1.5inchsch40 Ansi Sa234wpb As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
921044280000 Sw 90deg Ell 2inchcl3000 Ansib16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2 5
921170840000 Bw Con.reducer 2x1.5inchsch40 Ansi Sa234wpb As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
921170830000 Bw Con.reducer 1.5x1inchsch40 Ansi Sa234wpb As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2
921054520000 Sw Eq Tee 1.5inchcl3000 Ansib16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
921170840000 Bw Con.reducer 2x1.5inchsch40 Ansi Sa234wpb As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1

156192450000 Cs Unequal Tees 2515nb 3000cl Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	4
921044270000 Sw Ell 1.5inchcl3000 Ansib16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	8
921054520000 Sw Eq Tee 1.5inchcl3000 Ansib16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
921170830000 Bw Con.reducer 1.5x1inchsch40 Ansi Sa234wpb As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	6
921054670000 Sw Uneq Tee 2x0.5inchcl3000ansib16.11 Sa105 As Per Ps022 Issue2 Rev0	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	5
156190900000 Cs Equal Tees 25nbx3000 Sa105 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1 2
156090060000 Od88.9x5.49tk Cs Reducers Sa234wpb 16.9 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2
156190700000 Cs Equal Tees 20nbx6000cl Sa105 B16.11 As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
156190810000 Cs Red Tees 40nbx25nbx3000 Sa105 B16.11 As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2
156190820000 Cs Equal Tee 88.9x5.49tk Sa234wpb B16.9 As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	8
156190180000 Cs Tees 114x114x88.9 Sa234wpb B16.11 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2
156190360000 Cs Un Equal Tee 100x50xsch40 Sa234wpb As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
189300013353 Cs Eq. Tees 150nb, Sch40 Sa234wpb As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1

PACK AGE - B	200 000	156190810000 Cs Red Tees 40nbx25nbx3000 Sa105 B16.11 As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
		156100020000 C.s. Cone. Red Sa234 Wpb, Od 33 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
		156210480000 Cs Red Coupling 40nbx25nbx3000 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2
		156090640000 Cs Con. Reducer 60.3x3.9133.4x3.38 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
		156190790000 Cs Equal Tees 40nbx3000 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2
		156190830000 Cs Equal Tees 60.3x5.54tk As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	5
		156192790000 Sw Ueqt Nb5015 CI3000 Sa105 Certified As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
		156153380000 Cs 90 Deg Lr Elbows100 Nb D114.3x6.02 As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1 3
		156091980000 Sw Red B16.11 Nb5040 CI3000 Sa105 Cert As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
		189300013299 Cs Sw Eq Tee 50nb, 3000 Sa105 As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
PACK AGE - C	250 00	156192790000 Sw Ueqt Nb5015 CI3000 Sa105 Certified As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2
		156091980000 Sw Red B16.11 Nb5040 CI3000 Sa105 Cert As Per Ps022 Issue2 Rev0 And Qp No Qa- ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	3
		925274150000 Sw Red Nb4025 CI3000 Sa182f304h As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1

		925274080000 Sw Red Nb2515 CI3000 Sa182f304h As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1
PACK AGE - D	500 00	965061020000 Bl. 90 Deg Ell Nb25 Is1239 Black As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1 0
		965061010000 Bl. 90 Deg Ell Nb15 Is1239 Black As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	5
		965061020000 Bl. 90 Deg Ell Nb25 Is1239 Black As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	1 0
		965081030000 Bl. Red Nb40 25 Is1239 Black As Per Ps022 Issue2 Rev0 And Qp No Qa-ps022-2-0 Rev0 Date24.01.2023	Indana Maria Joji Prasad	Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India. 530012	2

#### 921044290000 BW LR 90DEG ELL 88.9X5.49SA234WPB As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	4	70

**921044260000 SW 90deg ELL 1InchCL3000 ASME B16.11 SA105 As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

**921044270000 SW ELL 1.5InchCL3000 ANSIB16.11 SA105 As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	12	70

**156153590000 CS 90DEG ELBOW 40NB 3000CL SA105 IBR As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

### 156153590000 CS 90DEG ELBOW 40NB 3000CL SA105 IBR As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

### 156091820000 CS SW. REDUCER 4025 NB 3000CLSA105 As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**156153590000 CS 90DEG ELBOW 40NB 3000CL SA105 IBR As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार

Unbranded

**Technical Specifications/तकनीकी विशिष्टियाँ****Specification Document**[View File](#)**BOQ Detail Document**[View File](#)

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

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

**921044260000 SW 90deg ELL 1InchCL3000 ASME B16.11 SA105 As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

**921170830000 BW CON.REDUCER 1.5X1InchSCH40 ANSI SA234WPB As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**921170840000 BW CON.REDUCER 2X1.5InchSCH40 ANSI SA234WPB As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

## 921044280000 SW 90deg ELL 2InchCL3000 ANSIB16.11 SA105 As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

## 921170840000 BW CON.REDUCER 2X1.5InchSCH40 ANSI SA234WPB As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्र</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**921170830000 BW CON.REDUCER 1.5X1InchSCH40 ANSI SA234WPB As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**



S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

## 921054520000 SW EQ TEE 1.5InchCL3000 ANSIB16.11 SA105 As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

## 921170840000 BW CON.REDUCER 2X1.5InchSCH40 ANSI SA234WPB As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**156192450000 CS UNEQUAL TEES 2515NB 3000CL SA105 As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	4	70

### 921044270000 SW ELL 1.5InchCL3000 ANSIB16.11 SA105 As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

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

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### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	8	70

### 921054520000 SW EQ TEE 1.5InchCL3000 ANSIB16.11 SA105 As Per PS022 Issue2 Rev0

Brand Type/ब्रांड का प्रकार	Unbranded
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### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
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

**921170830000 BW CON.REDUCER 1.5X1InchSCH40 ANSI SA234WPB As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

**921054670000 SW UNEQ TEE 2X0.5InchCL3000ANSIB16.11 SA105 As Per PS022 Issue2 Rev0**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	5	70

**156190900000 CS EQUAL TEES 25NBX3000 SA105 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	12	70

**156090060000 OD88.9X5.49TK CS REDUCERS SA234WPB 16.9 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

**156190700000 CS EQUAL TEES 20NBx6000CL SA105 B16.11 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**156190810000 CS RED TEES 40NBX25NBX3000 SA105 B16.11 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

**156190820000 CS EQUAL TEE 88.9X5.49TK SA234WPB B16.9 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**



S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	8	70

**156190180000 CS TEES 114X114X88.9 SA234WPB B16.11 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

**156190360000 CS UN EQUAL TEE 100X50XSCH40 SA234WPB As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्र</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**189300013353 CS EQ. TEES 150NB, SCH40 SA234WPB As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**156190810000 CS RED TEES 40NBX25NBX3000 SA105 B16.11 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**156100020000 C.S. CONE. RED SA234 WPB, OD 33 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
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

**156210480000 CS RED COUPLING 40NBX25NBX3000 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

**156090640000 CS CON. REDUCER 60.3x3.9133.4x3.38 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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

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#### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**156190790000 CS EQUAL TEES 40NBX3000 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

**156190830000 CS EQUAL TEES 60.3X5.54TK As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

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

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	5	70

**156192790000 SW UEQT NB5015 CL3000 SA105 CERTIFIED As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

**156153380000 CS 90 DEG LR ELBOWS100 NB D114.3X6.02 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्र</b>	<b>Delivery Days/डिलीवरी के दिन</b>
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

**156091980000 SW RED B16.11 NB5040 CL3000 SA105 CERT As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**



S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**189300013299 CS SW EQ TEE 50NB, 3000 SA105 As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

**156192790000 SW UEQT NB5015 CL3000 SA105 CERTIFIED As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

**156091980000 SW RED B16.11 NB5040 CL3000 SA105 CERT As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

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

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**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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

**925274150000 SW RED NB4025 CL3000 SA182F304H As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**925274080000 SW RED NB2515 CL3000 SA182F304H As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्र</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	1	70

**965061020000 BL. 90 DEG ELL NB25 IS1239 BLACK As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012, Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	10	70

**965061010000 BL. 90 DEG ELL NB15 IS1239 BLACK As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012, Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	5	70

**965061020000 BL. 90 DEG ELL NB25 IS1239 BLACK As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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#### Technical Specifications/तकनीकी विशिष्टियाँ

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्र</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Indana Maria Joji Prasad	530012,Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	10	70

**965081030000 BL. RED NB40 25 IS1239 BLACK As Per PS022 Issue2 Rev0 And QP NO QA-PS022-2-0 Rev0 DATE24.01.2023**

Brand Type/ब्रांड का प्रकार	Unbranded
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**Technical Specifications/तकनीकी विशिष्टियाँ**

<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/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Indana Maria Joji Prasad	530012, Bharat Heavy Electricals Limited Heavy Plates and Vessels Plant (A Government of India Enterprise) Visakhapatnam - 530012 (AP), India.	2	70

## Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

### 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 (FITTINGS - H232200006)**

- 1) Bidder shall submit Categorical Confirmation of this ITB as a token of acceptance of the PQC,

Special Terms & Conditions, Specification, Drawing (if applicable), TDC 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 & Conditions, Specifications, Drawing (if applicable), TDC and Quality Plan / Inspection Test Plan 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. A N V Kranthi Kishore (0891-2881166) and 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 SPEC., TDCs & QP mentioned in UNPRICED BID.**

**B) INSPECTION: -**

**For Enq. Sl. Nos. 1 to 20 (IBR Items) -By IBR as mentioned below by meeting TDC requirements (IBR Inspection Charges are in Supplier's Scope).**

- Ø By IBR / IBR Authorised Inspection Agency. Material Test Certificate should be as per RESPECTIVE TDC.
- Ø Technical Officer Signature is NOT Acceptable.
- Ø For all IBR Items Inspection & Testing Charges are to be in Bidder's Account.

***Provide original IBR ORIGINAL MANUFACTURE TEST CERTIFICATE's to BHEL-HPVP on non-returnable basis or get endorsed & stamped from respective IBR authorities (i.e. Director / Jt. Director / Dy. Director) of your premises / jurisdiction.***

**ALTERNATIVELY**

***Certification from respective CBB Authorised Competent Persons (having a valid licence number with registration letter from the concerned CBB competitive authority) from inspection agencies like BV, TUV, Lloyds etc.***

**For Enq. Sl. Nos. 21 to 46 (Non-IBR Items) -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, TDCs & 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.

**C) MAKE / MANUFACTURER:**

- Ø **OFFERS from APPROVED MANUFACTURERS as per ANNEXURE-D are ACCEPTABLE.**
- Ø **OFFERS from OTHER MANUFACTURERS Registered / Enlisted with M/s ONGC for similar type of items shall also be considered on submission of Valid M/s ONGC Enlistment / Registration Letter subject to our customer approval.**
- Ø **OFFERS from OTHER MANUFACTURERS who have registered / supplied similar Fittings to any of the BHEL Units / Regions shall also be considered on submission of valid Registration Letter (or) PO Copy, Inspection Reports, LR, Invoice Copy / Job Completion Certificate subject to our customer approval.**

**D) 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 FOR BHEL within a reasonable time.

**E) PRE-QUALIFICATION CRITERIA: Pre-Qualification Criteria (PQC) / Eligibility criteria: PQC / Eligibility criteria for vendor to participate against this Bid mentioned below 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.**

**F)** Other clauses like Tender Evaluation, LD, Firm Price etc., shall be as GeM General terms and conditions.

**G)** 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.

**H) 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.

**I) 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.

- J)** 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.

**K) 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 commit 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 and 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.

**L) 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)

**M) 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)

**N) 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.

**O) 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 arbitration 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.

**P) 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.

**Q) 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.

**R) 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.

**S) 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.

**T) 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.

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

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.

**H232200006 ANNEXURE-D**

PACKAGE - A & B (Enq. Item SL. NOs. 1 to 40)	
Sl. No.	Manufacturer Name
1	CSA FITTINGS
2	DEE DEVELOPMENT ENGINEERS LIMITED
3	EFTEN ENGINEERING PVT. LTD.

4	GUJRAT INFRAPIPES PVT. LTD.
5	M.S. FITTINGS MFG. CO. PVT. LTD.
6	P.K.TUBES & FITTINGS PVT.LTD.
7	PATTECH FITWELL TUBE COMPONENTS
8	SAWAN ENGINEERS PVT. LTD.
9	SIDDARTH & GAUTAM ENGINEERS PVT. LTD.
10	TEEKAY TUBES PVT. LTD.
11	TUBE BEND (CALCUTTA) PVT. LTD.
12	TOPAZ PIPING INDUSTRIES
13	U I PIPE FITTINGS PVT LTD.
14	EBY INDUSTRIES
15	ECHJAY INDUSTRIES PVT. LIMITED
16	STEWARTS AND LLOYDS
17	NITIN PROFILES (P) LIMITED
18	EBY FASTENERS
19	COMMERCIAL SUPPLYING AGENCY
20	LEADERS VALVES LTD.
21	SHIVANANDA PIPE FITTINGS,CHENNAI
22	COMMERCIAL SUPPLYING AGENCIES, MUMBAI
23	PRECISION FORGING
24	FORGED INDUSTRIAL CORP
25	TUBE PRODUCTS, BARODA
26	PIPE FIT ENGINEERS, VADODARA
27	TUBE PRODUCTS INCORPORATE
<b>PACKAGE - C (Enq. Item SL. NOs. 41 &amp; 42)</b>	
<b>Sl. No.</b>	<b>Manufacturer Name</b>
1	CSA FITTINGS
2	DEE DEVELOPMENT ENGINEERS LIMITED
3	GUJRAT INFRAPIPES PVT. LTD.
4	M.S. FITTINGS MFG. CO. PVT. LTD.
5	P.K.TUBES & FITTINGS PVT.LTD.
6	SAWAN ENGINEERS PVT. LTD.
7	SIDDARTH & GAUTAM ENGINEERS PVT. LTD.

8	TEEKAY TUBES PVT. LTD.
9	TOPAZ PIPING INDUSTRIES
10	EBY INDUSTRIES
11	ECHJAY INDUSTRIES PVT. LIMITED
12	STEWARTS AND LLOYDS
13	NITIN PROFILES (P) LIMITED
14	EBY FASTENERS
15	COMMERCIAL SUPPLYING AGENCY
16	LEADERS VALVES LTD.
17	SHIVANANDA PIPE FITTINGS, CHENNAI
18	COMMERCIAL SUPPLYING AGENCIES, MUMBAI
19	PRECISION FORGING
20	FORGED INDUSTRIAL CORP
21	TUBE PRODUCTS, BARODA
22	PIPE FIT ENGINEERS, VADODARA
23	TUBE PRODUCTS INCORPORATE
<b>PACKAGE - D (Enq. Item SL. NOs. 43 to 46)</b>	
<b>Sl. No.</b>	<b>Manufacturer Name</b>
1	CSA FITTINGS
2	M.S. FITTINGS MFG. CO PVT LTD
3	VIJAY CYCLE & STEEL INDUSTRIES

**PACKAGE - WISE EVALUATION BASIS (Bidder has to quote for ALL the Enquired Items in a Particular Package. If not, Offer will not be considered for Evaluation).**

SL. NO.	Ref. No.	MATL. CODE	MATL. DESCRIPTION	INSP. TYPE	UNIT	QTY.
<b>PACKAGE - A</b>						
<b>1</b>	100009407/ 10 (7850/42156)	<b>921044290 000</b>	BW LR 90DEG ELL 88.9X5.49SA234WPB as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO.</b>	<b>4</b>
<b>2</b>	100009407/ 20 (7850/42155)	<b>921044260 000</b>	SW 90deg ELL 1"CL3000 ASME B16.11 SA105 as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO.</b>	<b>20</b>

<b>3</b>	100009407/ 30 (7850/42076 )	<b>921044270 000</b>	SW ELL 1.5"CL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>12</b>
<b>4</b>	100009407/ 90 (7850/24420 )	<b>156153590 000</b>	CS 90DEG ELBOW 40NB 3000# SA105 IBR as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>3</b>
<b>5</b>	100009407/ 100 (7850/24420 )	<b>156153590 000</b>	CS 90DEG ELBOW 40NB 3000# SA105 IBR as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>3</b>
<b>6</b>	100009407/ 110 (7850/24420 )	<b>156091820 000</b>	CS SW. REDUCER 40/25 NB 3000#SA105 as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>1</b>
<b>7</b>	100009407/ 120 (7850/24420 )	<b>156153590 000</b>	CS 90DEG ELBOW 40NB 3000# SA105 IBR as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>3</b>
<b>8</b>	100009407/ 150 (7850/43004 )	<b>921044260 000</b>	SW 90deg ELL 1"CL3000 ASME B16.11 SA105 as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>6</b>
<b>9</b>	100009407/ 160 (7850/43004 )	<b>921170830 000</b>	BW CON.REDUCER 1.5X1"SCH40 ANSI SA234WPB as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>1</b>
<b>10</b>	100009407/ 170 (7850/43004 )	<b>921170840 000</b>	BW CON.REDUCER 2X1.5"SCH40 ANSI SA234WPB as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>1</b>
<b>11</b>	100009407/ 180 (7850/43004 )	<b>921044280 000</b>	SW 90deg ELL 2"CL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>25</b>
<b>12</b>	100009407/ 300 (7851/24603 )	<b>921170840 000</b>	BW CON.REDUCER 2X1.5"SCH40 ANSI SA234WPB as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>1</b>
<b>13</b>	100009407/ 310 (7851/24603 )	<b>921170830 000</b>	BW CON.REDUCER 1.5X1"SCH40 ANSI SA234WPB as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>2</b>
<b>14</b>	100009407/ 320 (7851/24352 )	<b>921054520 000</b>	SW EQ TEE 1.5"CL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>1</b>
<b>15</b>	100009407/ 330 (7851/24352 )	<b>921170840 000</b>	BW CON.REDUCER 2X1.5"SCH40 ANSI SA234WPB as per PS022 Issue2 Rev0	<b>IBR</b>	<b>NO .</b>	<b>1</b>

16	100009407/ 340 (7851/80453 )	156192450 000	CS UNEQUAL TEES 25/15NB 3000# SA105 as per PS022 Issue2 Rev0	IBR	NO .	4
17	100009407/ 350 (7851/42152 )	921044270 000	SW ELL 1.5"CL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0	IBR	NO .	8
18	100009407/ 360 (7851/42152 )	921054520 000	SW EQ TEE 1.5"CL3000 ANSIB16.11 SA105 as per PS022 Issue2 Rev0	IBR	NO .	3
19	100009407/ 370 (7851/42152 )	921170830 000	BW CON.REDUCER 1.5X1"SCH40 ANSI SA234WPB as per PS022 Issue2 Rev0	IBR	NO .	6
20	100009407/ 380 (7851/42152 )	921054670 000	SW UNEQ TEE 2X0.5"CL3000ANSIB16.11 SA105 as per PS022 Issue2 Rev0	IBR	NO .	5
			PKG-A TOTAL QTY.		NO .	110
<b>PACKAGE - B</b>						
21	100009407/ 40 (7850/42076 )	156190900 000	CS EQUAL TEES 25NBX3000 SA105 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	12
22	100009407/ 50 (7850/42076 )	156090060 000	OD88.9X5.49TK CS REDUCERS SA234WPB 16.9 as per PS022 Issue2 Rev0 and QP NO: QA-PS022- 2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	2
23	100009407/ 60 (7850/42076 )	156190700 000	CS EQUAL TEES 20NBX6000# SA105 B16.11 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	1
24	100009407/ 70 (7850/42076 )	156190810 000	CS RED TEES 40NBX25NBX3000 SA105 B16.11 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	2
25	100009407/ 80 (7850/42076 )	156190820 000	CS EQUAL TEE 88.9X5.49TK SA234WPB B16.9 as per PS022 Issue2 Rev0 and QP NO: QA-PS022- 2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	8
26	100009407/ 130 (7850/43004 )	156190180 000	CS TEES 114X114X88.9 SA234WPB B16.11 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	2
27	100009407/ 140 (7850/43004 )	156190360 000	CS UN EQUAL TEE 100X50XSCH40 SA234WPB as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	1



28	100009407/ 190 (7850/43004 )	189300013 353	CS EQ. TEES 150NB, SCH40 SA234WPB as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	1
29	100009407/ 200 (7850/43004 )	156190810 000	CS RED TEES 40NBX25NBX3000 SA105 B16.11 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	1
30	100009407/ 210 (7850/42700 )	156100020 000	C.S. CONE. RED SA234 WPB, OD 33 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	3
31	100009407/ 220 (7850/42700 )	156210480 000	CS RED COUPLING 40NBX25NBX3000 as per PS022 Issue2 Rev0 and QP NO: QA-PS022- 2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	2
32	100009407/ 230 (7850/42700 )	156090640 000	CS CON. REDUCER 60.3x3.91/33.4x3.38 as per PS022 Issue2 Rev0 and QP NO: QA-PS022- 2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	1
33	100009407/ 240 (7850/42700 )	156190790 000	CS EQUAL TEES 40NBX3000 as per PS022 Issue2 Rev0 and QP NO: QA- PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	2
34	100009407/ 250 (7850/42700 )	156190830 000	CS EQUAL TEES 60.3X5.54TK as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	5
35	100009407/ 450 (7851/80612 )	156192790 000	SW UEQT NB50/15 CL3000 SA105 (CERTIFIED) as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	3
36	100009407/ 460 (7851/80366 )	156153380 000	CS 90 DEG LR ELBOWS100 NB D114.3X6.02 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	13
37	100009407/ 280 (7851/80612 )	156091980 000	SW RED B16.11 NB50/40 CL3000 SA105(CERT) as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	1
38	100009407/ 390 (7851/80460 )	189300013 299	CS SW EQ TEE 50NB, 3000 SA105 as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	3
39	100009407/ 400 (7851/80460 )	156192790 000	SW UEQT NB50/15 CL3000 SA105 (CERTIFIED) as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	2
40	100009407/ 410 (7851/80460 )	156091980 000	SW RED B16.11 NB50/40 CL3000 SA105(CERT) as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	BHEL / BHEL- TPIA	NO .	3

			<b>PKG-B TOTAL QTY.</b>		<b>NO</b> .	<b>68</b>
<b>PACKAGE - C</b>						
<b>41</b>	100009407/ 260 (7851/80616 )	<b>925274150</b> <b>000</b>	SW RED NB40/25 CL3000 SA182F304H as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	<b>BHEL / BHEL- TPIA</b>	<b>NO</b> .	<b>1</b>
<b>42</b>	100009407/ 270 (7851/80616 )	<b>925274080</b> <b>000</b>	SW RED NB25/15 CL3000 SA182F304H as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	<b>BHEL / BHEL- TPIA</b>	<b>NO</b> .	<b>1</b>
			<b>PKG-C TOTAL QTY.</b>		<b>NO</b> .	<b>2</b>
<b>PACKAGE - D</b>						
<b>43</b>	100009407/ 290 (7851/80460 )	<b>965061020</b> <b>000</b>	BL. 90 DEG ELL NB25 IS1239 BLACK as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	<b>BHEL / BHEL- TPIA</b>	<b>NO</b> .	<b>10</b>
<b>44</b>	100009407/ 420 (7851/80460 )	<b>965061010</b> <b>000</b>	BL. 90 DEG ELL NB15 IS1239 BLACK as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	<b>BHEL / BHEL- TPIA</b>	<b>NO</b> .	<b>5</b>
<b>45</b>	100009407/ 430 (7851/80460 )	<b>965061020</b> <b>000</b>	BL. 90 DEG ELL NB25 IS1239 BLACK as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	<b>BHEL / BHEL- TPIA</b>	<b>NO</b> .	<b>10</b>
<b>46</b>	100009407/ 440 (7851/80460 )	<b>965081030</b> <b>000</b>	BL. RED NB40 / 25 IS1239 BLACK as per PS022 Issue2 Rev0 and QP NO: QA-PS022-2-0 Rev:0 DATE:24.01.2023	<b>BHEL / BHEL- TPIA</b>	<b>NO</b> .	<b>2</b>
			<b>PKG-D TOTAL QTY.</b>		<b>NO</b> .	<b>27</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. Financial Criteria

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

## 9. Scope of Supply

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

## 10. Generic

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

#### 11. **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.

#### 12. **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.

#### 13. **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/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.

13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, 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.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

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 shares 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./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

**---Thank You/धन्यवाद---**