

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687725527428

अनुबंध तिथि | Generated Date : 23-Apr-2024

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2024/B/4769469](#)

अनुसूची नाम | Schedule Name: Schedule 3, Schedule 4, Schedule 1, Schedule 2

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्रारूप Type : Central PSU मंत्रालय Ministry : Ministry of Steel विभाग Department : Steel Authority of India Limited संगठन का नाम Organisation Name : IISCO Steel Plant कार्यालय क्षेत्र Office Zone : MATERIALS MANAGEMENT DEPT IISCO STEEL PLANT	पद Designation : Niladri Dey संपर्क नंबर Contact No. : - ईमेल आईडी Email ID : buyer11.isp.wb@gembuyer.in जीएसटीआईएन GSTIN : - पता Address : PURCHASE SECTION, MATERIALS MANAGEMENT DPT. STEEL AUTHORITY OF INDIA LTD. IISCO STEEL PLANT, Burnpur, 713325, West Bengal India, IISCO STEEL PLANT, GSTIN Number 19AAACS7062F6Z6, BARDHAMAN, WEST BENGAL-713325, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval : GM MM वित्तीय अनुमोदन का पदनाम Designation of Financial Approval : GM MM	Role: PAO भुगतान का तरीका Payment Mode: Internet Banking पद Designation : Sujit Misra ईमेल आईडी Email ID : pao3.sail.wb@gembuyer.in जीएसटीआईएन GSTIN : 19AAACS7062F6Z6 पता Address : FINANCE DPT. STEEL AUTHORITY OF INDIA LTD., IISCO STEEL PLANT, Burnpur, 713325, West Bengal India, IISCO STEEL PLANT, GSTIN Number 19AAACS7062F6Z6,, Bardhaman, WEST BENGAL-713325, India

विक्रेता विवरण Seller Details
जेम विक्रेता आईडी GeM Seller ID : 4FD9200001253136 कंपनी का नाम Company Name : L.M.VAN MOPPE DIAMOND TOOLS INDIA PRIVATE LIMITED संपर्क नंबर Contact No. : 09840060997 ईमेल आईडी Email ID : cservice@vanmoppes.in पता Address : 853,HUZUR GARDENS,HUZUR GARDEN, SEMBIAM,PERAMBUR, Chennai, TAMIL NADU-600011, - एमएसएमई पंजीकरण संख्या MSME Registration number : - जीएसटीआईएन GSTIN: 33AAACL0538P1ZG (R), 33aaac10538p1zg (M)

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Consignee

वितरण निर्देश | Delivery Instructions : NA

#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : ELECTROPLATED WHEEL ब्रांड Brand : VANMOPPE ब्रांड प्रकार Brand Type : Unbranded कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : ELECTROPLATED WHEEL (Q3) मॉडल Model: ELECTROPLATED WHEEL एचएसएन कोड HSN Code: 6804	10	pieces	8,343	जीएसटी GST (18%) : 12,726.61 जीएसटी उपकर 1 GST Cess 1 (0%) : 0 जीएसटी उपकर 2 GST Cess 2 (0 per accounting unit) : 0 जीएसटी पर इनपुट टैक्स क्रेडिट (आईटीसी) Input Tax Credit (ITC) on GST I (100%) : 12,726.61 जीएसटी उपकर पर आईटीसी 1 ITC on GST Cess 1 (100%) : 0 जीएसटी उपकर पर आईटीसी 2 ITC on GST Cess 2 (100%) : 0	83,430
2	उत्पाद का नाम Product Name : DIAMOND RESIN BOND WHEEL ब्रांड Brand : VANMOPPE ब्रांड प्रकार Brand Type : Unbranded कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : DIAMOND RESIN BOND WHEEL (Q3) मॉडल Model: DIAMOND RESIN BOND WHEEL	5	pieces	18,655	जीएसटी GST (18%) : 14,228.39 जीएसटी उपकर 1 GST Cess 1 (0%) : 0 जीएसटी उपकर 2 GST Cess 2 (0 per accounting unit) : 0 जीएसटी पर इनपुट टैक्स क्रेडिट (आईटीसी) Input Tax Credit (ITC) on GST I (100%) : 14,228.39 जीएसटी उपकर पर आईटीसी 1 ITC on GST Cess 1 (100%) : 0 जीएसटी उपकर पर आईटीसी 2 ITC on GST Cess 2 (100%) : 0	93,275

एचएसएन कोड HSN Code: HSN not specified by seller						
3	उत्पाद का नाम Product Name : ELECTROPLATED WHEEL ब्रांड Brand : VANMOPPEES ब्रांड प्रकार Brand Type : Unbranded कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : ELECTROPLATED WHEEL (Q3) मॉडल Model: ELECTROPLATED WHEEL एचएसएन कोड HSN Code: 6804	50	pieces	9,600	जीएसटी GST (18%) : 73,220.339 जीएसटी उपकर 1 GST Cess 1 (0%) : 0 जीएसटी उपकर 2 GST Cess 2 (0 per accounting unit) : 0 जीएसटी पर इनपुट टैक्स क्रेडिट (आईटीसी) Input Tax Credit (ITC) on GST1 (100%) : 73,220.339 जीएसटी उपकर पर आईटीसी 1 ITC on GST Cess 1 (100%) : 0 जीएसटी उपकर पर आईटीसी 2 ITC on GST Cess 2 (100%) : 0	480,000
4	उत्पाद का नाम Product Name : ELECTROPLATED WHEEL ब्रांड Brand : VANMOPPEES ब्रांड प्रकार Brand Type : Unbranded कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : ELECTROPLATED WHEEL (Q3) मॉडल Model: ELECTROPLATED WHEEL एचएसएन कोड HSN Code: 6804	50	pieces	8,991	जीएसटी GST (18%) : 68,575.424 जीएसटी उपकर 1 GST Cess 1 (0%) : 0 जीएसटी उपकर 2 GST Cess 2 (0 per accounting unit) : 0 जीएसटी पर इनपुट टैक्स क्रेडिट (आईटीसी) Input Tax Credit (ITC) on GST1 (100%) : 68,575.424 जीएसटी उपकर पर आईटीसी 1 ITC on GST Cess 1 (100%) : 0 जीएसटी उपकर पर आईटीसी 2 ITC on GST Cess 2 (100%) : 0	449,550
कुल ऑर्डर मूल्य Total Order Value (in INR)						1,106,255
परोक्षी विवरण Consignee Detail						
क्र.सं. S.No	परोक्षी Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
1	पद Designation : - ईमेल आईडी Email ID : shatadal.raai.sail@nic.in संपर्क Contact : - जीएसटीआईएन GSTIN : - पता Address : STORES SECTION, MATERIALS MANAGEMENT DPT. STEEL AUTHORITY OF INDIA LTD. IISCO STEEL PLANT, Burnpur, 713325, West Bengal India, IISCO STEEL PLANT, GSTIN Number 19AAACS7062F6Z6,, BARDHAMAN, WEST BENGAL-713325, India	ELECTROPLATED WHEEL	-	10	23-Apr-2024	21-Aug-2024
		DIAMOND RESIN BOND WHEEL	-	5	23-Apr-2024	21-Aug-2024
		ELECTROPLATED WHEEL	-	50	23-Apr-2024	21-Aug-2024
		ELECTROPLATED WHEEL	-	50	23-Apr-2024	21-Aug-2024
Product Specification for ELECTROPLATED WHEEL						
विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value				
Custom Specification	Custom Specification	Yes				
विक्रेता विशिष्टता दस्तावेज़ Seller Specification Document:						
1. SpecificationDocument1	mkp.gem.gov.in/catalog_data/catalog_support_document/33/83/844/CatalogAttrs/SpecificationDocument/2021/10/8/2021_10_08_13_10_43_catalogue-copy_2021-10-08-13-10-47_807296ea6bcdcad3499ab1c1cbd528a9.pdf					
खरीदार विशिष्टता दस्तावेज़ Buyer Specification Document:						
1. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/drawing_2024-03-12-12-40-18_e406e920a4c0e4de40f648d215612e8c.pdf					
2. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/eligibility_criteria_2024-03-12-12-40-18_1df393b733a0f0b4326a44aa930aa7c6.pdf					
3. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/declarations_2024-03-12-12-40-18_549efd3162411153fe23316a93b93501.pdf					
4. SpecificationDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/SpecificationDocument/2024/3/12/atc-merged_2024-03-12-12-40-18_71045aa19cfe0226d348f87b08a314da.pdf					
Product Specification for DIAMOND RESIN BOND WHEEL						
विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value				

Custom Specification	Custom Specification	Yes
विक्रेता विशिष्टता दस्तावेज़ Seller Specification Document:		
1. SpecificationDocument1	mkp.gem.gov.in/catalog_data/catalog_support_document/33/83/844/CatalogAttrs/SpecificationDocument/2021/10/9/2021_10_09_14_15_31_catalogue-copy_2021-10-09-14-17-01_3c13a795e74ca01b42a8ebfa1adb4e87.pdf	
खरीदार विशिष्टता दस्तावेज़ Buyer Specification Document:		
1. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/drawing_2024-03-12-12-50-14_8d97f80617a7fb3ddc1b6147e0ce92af.pdf	
2. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/eligibility_criteria_2024-03-12-12-50-14_f2c1a3b3271618332f4b10de6c92cceb.pdf	
3. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/declarations_2024-03-12-12-50-14_7a2512bed3e17f61d45835988e819e8e.pdf	
4. SpecificationDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/SpecificationDocument/2024/3/12/atc-merged_2024-03-12-12-50-14_116b5fc1a3fae92a5411a7a5b4249287.pdf	
Product Specification for ELECTROPLATED WHEEL		
विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
Custom Specification	Custom Specification	Yes
विक्रेता विशिष्टता दस्तावेज़ Seller Specification Document:		
1. SpecificationDocument1	mkp.gem.gov.in/catalog_data/catalog_support_document/33/83/844/CatalogAttrs/SpecificationDocument/2021/10/8/2021_10_08_13_10_43_catalogue-copy_2021-10-08-13-10-47_807296ea6bcdcad3499ab1c1cbd528a9.pdf	
खरीदार विशिष्टता दस्तावेज़ Buyer Specification Document:		
1. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/drawing_2024-03-12-12-31-35_528404ce04f811fbc8dee4e0b6a58da3.pdf	
2. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/eligibility_criteria_2024-03-12-12-31-35_86c0659f9a0724569f443fcd a88727f3.pdf	
3. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/declarations_2024-03-12-12-31-35_51dfd013f0902240ec82533eac3fab98.pdf	
4. SpecificationDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/SpecificationDocument/2024/3/12/atc-merged_2024-03-12-12-31-35_040e969dec76f2f07c38563330e41951.pdf	
Product Specification for ELECTROPLATED WHEEL		
विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
Custom Specification	Custom Specification	Yes
विक्रेता विशिष्टता दस्तावेज़ Seller Specification Document:		
1. SpecificationDocument1	mkp.gem.gov.in/catalog_data/catalog_support_document/33/83/844/CatalogAttrs/SpecificationDocument/2021/10/8/2021_10_08_13_10_43_catalogue-copy_2021-10-08-13-10-47_807296ea6bcdcad3499ab1c1cbd528a9.pdf	
खरीदार विशिष्टता दस्तावेज़ Buyer Specification Document:		

1. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/drawing_2024-03-12-12-35-17_d645731819080d9e1ffde93ce5ca7ca0.pdf
2. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/eligibility_criteria_2024-03-12-12-35-17_0f6c9eb4149bab8084b85e9b5768657a.pdf
3. DrawingDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/DrawingDocument/2024/3/12/declarations_2024-03-12-12-35-17_07ab0c4149ad2a772d5405ea29cb93cd.pdf
4. SpecificationDocument	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/15305059/54/78/703/CatalogAttrs/SpecificationDocument/2024/3/12/atc-merged_2024-03-12-12-35-17_a1ac844f40e6c65b7c187ad0789296b5.pdf

शुद्धिपत्र | Corrigendum

1. तक बढ़ाया गया | Extended Upto : 2024-03-28 09:00:00
2. तक बढ़ाया गया | Extended Upto : 2024-04-05 11:00:00

ईपीबीजी विवरण | ePBG Detail

सलाहकार बैंक Advisory Bank :	NA
ईपीबीजी प्रतिशत (%) ePBG Percentage(%) :	NA

आरसीएम/एफसीएम के संबंध में सामान्य खंड | General Clauses w.r.t RCM/FCM

1. Where ever RCM is applicable, for sellers (Regular GST registered seller who opted out of FCM as per notifications of GST like GTA , unregistered seller), Buyer have liability of paying the GST and GST cess to the government on the specified rate mentioned by them in this contract. Seller will invoice buyer with Zero GST and GST cess.
2. For Registered sellers as per FCM, rates will be inclusive of prescribed rate of GST and GST cess. ITC available to buyer as shown in the bid document have been applied while evaluating the bids. Seller has liability of paying the GST and GST cess to the govt and same will be charged from buyer while invoice.
3. For Registered sellers who opted for RCM while quoting for specified category under section 9(3) like GTA rates will be exclusive of GST and GST cess. GST and GST cess as indicated by the buyer in the bid document payment of GST and GST Cess will be the liability of buyer.
4. For Unregistered sellers Liability of payment of GST and GST cess is in Buyers scope. GST and GST cess as indicated by the buyer in the bid document will be the liability of buyer . Unregistered seller will invoice buyer with zero GST and Zero GST cess.
5. For sellers under Composition Scheme: There is no liability of payment of GST and GST cess in Buyers cope. Seller will invoice Zero GST and GST cess in the invoice to buyer.

नियम और शर्तें | Terms and Conditions

1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

2. Buyer Added Bid Specific Terms and Conditions-

2.1 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.

2.2 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 %.

2.3 Generic

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

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

2.4 Generic

Manufacturer Authorization:Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

2.5 Generic

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

2.6 Certificates:

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

2.7 Scope of Supply:

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

2.8 Buyer Added Bid Specific ATC:

Buyer Added text based ATC clauses

SL	ITEM	Quantity	Unit of Measure
1	<p>ROUND ELECTROPLATED DIAMOND WHEELS RADIUS 2 MM. ATOM AT PART NO.653606 OR EQUIVALENT. OUTSIDE DIAMETER OF FLAT DIAMOND WHEEL:-350 MM, HOLE DIAMETER OF FLAT DIAMOND WHEEL:-127 MM, SPEED DIGITAL CONTROLLED:-500-2,000 RPM, FEED RANGE :-0.001-1,000 MM/MIN, RAPID MOVEMENT:- 10,000 MM/MIN, POSITIONING RESOLUTION :-0.001, SPINDLE DRIVING POWER :-15.5 KW, WHEEL TYPE FOR GROOVE GRINDING:-ELECTROPLATED DIAMOND WHEEL 2.0 MM RADIUS. WHEEL SHOULD BE TO GRIND TUNGSTEN CARBIDE RING HARDNESS RANGE OF 76HRC TO 86HRC WITH TOLERANCE OF 12 MICRON.</p>	50	EA
2	<p>ROUND ELECTROPLATED DIAMOND WHEELS RADIUS 3.5 MM. ATOM AT PART NO.653607 OR EQUIVALENT. OUTSIDE DIAMETER OF FLAT DIAMOND WHEEL:-350 MM, HOLE DIAMETER OF FLAT DIAMOND WHEEL:-127 MM, SPEED DIGITAL CONTROLLED:-500-2,000 RPM, FEED RANGE :- 0.001-1,000 MM/MIN, RAPID MOVEMENT:-10,000 MM/MIN, POSITIONING RESOLUTION :-0.001, SPINDLE DRIVING POWER :-15.5 KW, WHEEL TYPE FOR GROOVE GRINDING:-ELECTROPLATED DIAMOND WHEEL 3.5 MM RADIUS. WHEEL SHOULD BE TO GRIND TUNGSTEN CARBIDE RING HARDNESS RANGE OF 76HRC TO 86HRC WITH TOLERANCE OF 12 MICRON.</p>	50	EA
3	<p>ROUND ELECTROPLATED DIAMOND WHEELS RADIUS 4 MM.. OUTSIDE DIAMETER OF WHEEL:-350 MM, HOLE DIAMETER WHEEL:-127 MM, SPEED DIGITAL CONTROLLED:-500-2,000/ RPM, FEED RANGE :-0.001-1,000 MM/MIN, RAPID MOVEMENT:- 10,000/ MM/MIN, POSITIONING RESOLUTION :-0.001, SPINDLE DRIVING POWER :-15.5/ KW, WHEEL TYPE FOR GROOVE GRINDING:-ELECTROPLATED DIAMOND WHEEL 4.0 MM/ RADIUS. WHEEL SHOULD BE TO GRIND TUNGSTEN CARBIDE RING HARDNESS RANGE OF/ 76HRC TO 86HRC WITH TOLERANCE OF 12 MICRON.</p>	10	EA
4	<p>FLAT RESIN BOND DIAMOND WHEEL FOR OUTER DIAMETER. ATOM AT PART NO.723333 OR EQUIVALENT. OUTSIDE DIAMETER OF FLAT DIAMOND WHEEL:-350 MM, HOLE DIAMETER OF FLAT DIAMOND WHEEL:-127 MM, SPEED DIGITAL CONTROLLED:- 500-2,000 RPM, FEED RANGE :- 0.001-1,000 MM/MIN, RAPID MOVEMENT:- 10,000 MM/MIN, POSITIONING RESOLUTION :-0.001, SPINDLE DRIVING POWER :- 15.5 KW, WHEEL TYPE FOR OUTSIDE DIAMETER GRINDING: RESIN BONDED DIAMOND WHEEL 30 MM THICKNESS. WHEEL SHOULD BE ABLE TO GRIND TUNGSTEN CARBIDE RING HARDNESS RANGE OF 76HRC TO 86HRC WITH TOLERANCE OF 5 MICRON.</p>	5	EA

Special Instruction

1. Inspection terms conditions:
2. Venue/ agency of inspection: Joint inspection at ISP stores by user department and inspection cell of ISP.
3. Inspection terms and conditions: conformity to supply specifications; terms and conditions.
4. Inspection documents: warranty/guarantee certificate, material test certificate material test certificate to accompany supply.
5. In case of any defect or item is not supplied as per specification the same will be rejected and party to provide replacement without any additional cost. Damage free packaging is to be ensured by the party.
6. Wheels are supposed to be fitted in High speed, high tolerance CNC Grinding machine used for TC ring grinding of Hardness range 76HRC to 86HRC.

TECHNICAL SPECIFICATION

Name of the item: Electroplated Diamond and Resin Bonded Diamond Wheel for Grinding TC Rings

1. Scope of Work:

a) Wheels are supposed to be fitted in High speed, high tolerance CNC Grinding machine used for TC ring grinding, Hardness range 76HRC to 86HRC.

Application in:-Profile Grinding, Grooving, Form Grinding, OD Grinding in CNC High precision grinding machine.

b) Material specification of Electroplated Diamond and Resin Bonded Diamond Wheel as follows

Round electroplated diamond wheels radius 4 mm.

Round electroplated diamond wheels radius 2 mm. Atomat part no.653606 or Equivalent.

Round electroplated diamond wheels radius 3.5 mm. Atomat part no.653607 or Equivalent.

Outside diameter of flat and electroplated diamond wheel:-350 mm, bore diameter of flat and electroplated diamond wheel:-127 mm with tolerance H7, Thickness of Round electroplated diamond wheel 20mm.

Speed digital controlled:-500-2,000rpm,

Feed range:-0.001-1,000 mm/min,

Rapid movement: - 10,000mm/min,

Positioning resolution:-0.001,

Spindle driving power :-15.5kw,

Wheel type for groove grinding:-electroplated diamond wheel 2.0mm,3.5mm,4.0mm Radius.

Wheel should be able to grind tungsten carbide ring in the hardness range of 76hrc to 86hrc within tolerance of 10micron with facial and radial run out within 10 micron of grinding wheel.

Abrasive to be used D181 and schematic drawing of wheel should be of 14FF1 type with Flute angle 60 degree for Round electroplated diamond wheels of 2.0mm, 3.5mm,4.0mm Radius. (A reference Drawing attached in PR) and 14 A1 type for Resin Bonded Diamond Wheel as per standard wheel nomenclature.

c) Preventive coating, packaging, transportation and delivery of Wheels to ISP, Burnpur within the stipulated time schedule.

d) Supply of all data, drawings for approval by SAIL-ISP and subsequent submission of the same for reference.

e) Supply of all necessary technical literature, catalogue, customer reference (web site, e mail address), and all documents shall be in English language.

f) Wheel must be engraved with dimension and wheel manufacture with lot number.

1. Standards for design, manufacturing and inspection:

Wheels are supposed to be fitted in High speed, high tolerance CNC Grinding machine used at ISP ,SAIL used for TC ring grinding having Hardness range 76HRC to 86HRC.

2. Wheel Chemistry & Wheel Materials Grade:

a) Original material shall be Electroplated and Resin Bonded Diamond wheel in case of Groove grinding wheel and OD grinding wheel respectively.

b) Wheel should be able to grind the TC Rings in mirror polished condition.

3. Quality Assurance Plan (QAP):

a) Physical Dimension: - Physical dimension of each grinding wheel to be checked.

b) Test certificate is to be submitted along with warranty certificate along with drawing of wheel.

4. General Instructions to Tenderer

- a) The Grinding wheel shall conform to the technical requirements as specified in the technical specification.
- b) Tenderer shall provide corrosion resistant coating on the wheel surface before packaging and forwarding. In case the supplier is covering the parts of Wheel with some protective paint, the solvent to be used to wipe out the same should be intimated to ISP.
- c) Packaging should be standard export worthy, security protecting packing, covered with corrugated plastic, strapped with steel strip, on steel pallets to avert damage during transit from point of manufacture until after arrival at plant site. All packaging shall allow for easy removal at plant site.
- d) Tenderer shall not off-load the contract or part thereof to any sub-contractor without written permission of ISP.
- e) Tenderer shall quote for individual items being offered.
- g) The successful Tenderer shall be responsible for adherence of all applicable norms/ regulations of statutory bodies of central and state government, as required.
- h) The material shall be inspected in all respect and the necessary inspection report/certificate shall be sent.
- i) Any alteration, modification, deletion, variation, amendment or any other change of the specific order will not be valid, unless confirmed by ISP in writing.

5. Performance Guarantee: Grinding Wheel Performance

- A) Supplier will guarantee that the Wheel will be of fresh materials and standard workmanship in accordance with the contract specification and will be fit to use without any alteration.
- B) Grinding wheel will yield a grinding performance of minimum equal or better than the stated wheel life under normal operation.
- C) Estimated Wheel life in number of grooves as specified in tender.
- D) The guarantee shall remain valid for a period of 12 months from the date of Receipt of Grinding wheel at ISP Burnpur.
- E) In case wheels fail to perform to the minimum guarantee, penalties will be levied as follows:
 - i) For Wheels with latent defect which may affect the life of wheel or hinder in attaining of surface finish and for wheel which do not conform to mutually acceptable specifications, the supplier will replace the wheel free of cost on landed cost basis at stores of ISP, Burnpur. The supplier should settle the claim within 15 days (Fifteen days) of intimation of the defects by the purchaser and effect replacement within, the first delivery time required, as indicated in the offer and arrange for the disposal of the defective wheel from the purchaser's premises. Beyond this period, it will be SAIL's prerogative to take action as deemed fit.
 - iii) In the event of premature failure of the wheel within 90% of guaranteed wheel life, attributable to manufacturing defects or faulty material, the manufacturer will be liable to replace the wheel at free of cost at Stores of ISP, Burnpur. All expenses including handling, transportation and any others (e.g.: customs duty, freight & insurance) shall be borne by the supplier.
 - iii) In the event of wheel fails at more than 90% of guaranteed wheel life but less than specified total guaranteed wheel life, pro rata compensation for the non-performed life shall be recovered on landed cost at 'Stores of ISP' basis, excluding any amount against which Input Tax credit has been claimed.

Bank Guarantee:

- a) For MSME as per GOI norms.
- b) For other than MSME, 3.00% of order value.

Along with the bid submission in GEM, please submit the below mentioned

d documents

1. PAN card
2. GSTIN
3. Bank details (as per attached format, duly signed and sealed) along with a cancelled cheque.
4. Contact details of the party (Name, Address, phone no., e-mail ID etc)
5. GeM Seller IDs.
6. RISK PURCHASE: If the supplier fails to deliver the stores either in full or in part, within the prescribed delivery period, the purchaser shall be entitled at his option to take alternate procurement action, at the risk and cost of the supplier for the unsupplied portion of the goods/items for which the delivery has expired without cancelling the contract in respect of the stores not yet due for delivery, or to cancel the contract based on progress of the work, including stores not due for delivery, and, if thought fit/necessary, to purchase the stores at the risk and cost of the supplier. The price differential in case of higher cost to SAIL, if any, shall have to be borne by the defaulting supplier. Moreover the defaulting supplier shall have no claim over the quantity, which they failed to supply.
7. CGST/IGST % DECLARATION
8. Offers might be rejected in case of non-compliance of above-mentioned points
9. Despatch intimation to be mailed to Purchase Officers vide mail at time of delivery. (Preferred transporters: TCI XPX, TCI Freight, ARC, GATI)
10. Original bill/invoice copy to be sent only after uploading GST in GST portal and GeM Portal and to be sent directly to MB section (Finance & Accounts).

Address: MB Section, Finance Department Near GM(MM) office, SAIL IISCO STEEL PLANT, Burnpur, West Bengal 713325

SPECIAL NOTE: Offers maybe rejected if you do not provide bank mandate, make in India, non-collusive declaration, bid security, appendix-3 document.

Please find below the Bank Mandate

To,
The A.G.M(Finance)
Cash Section.
SAIL-IISCO Steel Plant.
Burnpur.
-
Dear Sir,

Date: -

Sub: -Payment through e-payment system.

We are giving our consent for making all the payments through e-payment system directly to our Bank a/c (Other than State Bank of India). We also undertake to pay through your pay order vouchers, the Bank Charges that will be charged by State Bank of India from time for the transaction through RTGS/NEFT. The details of information required for transfer of Funds are given hereunder.

NAME OF PARTY

	(BLOCK LETTER)												
1	ADDRESS	_____ _____ _____ TEL NO.											
2	E-MAIL (if any)												
3	Party /Employee Code												
4	Name of the Bank												
5	Name of Branch												
6	Branch Code												
7	Account No.												
8	IFSC Code of the Branch (Printed on Cheque Leave)												
9	MICR NO												
10	PAN NO	<table border="1"> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>											

Thanking you,

Signature-----

(With Rubber Stamp)

For.....

Bank Signature & Seal

Copy to :- (1) A.G.M.(F)-MB/D.G.M.(F)-Project

(2) Concerned MM Deptt/Project Deptt/Contract Deptt./ T.E.Deptt.

Enclose

1. One Cancelled Cheque
2. Photo copy of PAN Card.

2.9 Buyer Added Bid Specific ATC:

Buyer uploaded ATC document [Click here to view the file.](#)

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.