

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 10:00:00
Bid Opening Date/Time	27-07-2020 10:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Power
Department Name	Power Grid Corporation Of India Limited
Organisation Name	Power Grid Corporation Of India Limited
Office Name	Corporate Office Gurgaon
Total Quantity	489
Item Category	bicycle (PAC Only)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC) *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
Bid to RA enabled	No
Inspection Required	No
Estimated Bid Value	3056250

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	61125

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	14

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Assistant Manager
Power Grid Corporation of India Limited, Odisha Projects, Plot No. 4, Unit-41, Niladri Vihar, Chandrashekharapur,
Bhubaneswar-751021
(Rahul Kumar Garg)

Splitting

Bid splitting not applied.

MSE Purchase Preference

MSE Purchase Preference	Yes
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1. 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% 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 percentage of 25% of total value.

Bicycle (489 pieces) (Under PAC)

Make	hero
Model	heromig26trs

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Generic parameters	Type	Two Wheeled Cycles for Men	Two Wheeled Cycles for Men
	Weight of Bicycle (kg)	19.8	19.8
	Applicable Indian Standard	IS 10613:2004 With Latest Amdmnt.	IS 10613:2004 With Latest Amdmnt.
	Size of Frame (cm)	45	45
	Reflector	Yes	Yes
Accessories parameters	Bell	Yes	Yes
	Lock	Yes	Yes
	Stand	Yes	Yes
	Basket	No	No
	B.B. Lock Ring as per IS 1131: 2004	Yes	Yes
	Saree Gurad	No	No
Constructional parameters	Thickness of Crank at	18.5	18.5

Axle Hole (mm)		
Type of Rim	Beaded Edge(BE)	Beaded Edge(BE)
Material of Rim	Steel	Steel
Size Designation of Rim	26x1.75	26x1.75
Thickness of tube (mm)	1.22	1.22
Top Tube Diameter (mm)	40	40.0
No. of Holes in Rear Wheel	40	40
Front Axle Length (mm)	140	140.0
Hub Axle Diameter for Front Wheel (mm)	9.52	9.52
Material of Nipple	Brass Conforming to IS 2704	Brass Conforming to IS 2704
Material of Spokes	Steel Wire Conforming to IS 6902	Steel Wire Conforming to IS 6902
ISO Chain Number (B)	5B	5B
Type of Chain	Simple	Simple
Rear Axle Length (mm)	177	177.0
No.of Holes in Front Wheel	32	32
Spoke Diameter (mm)	2.02	2.02
Pitch of Chain (mm)	12.7	12.7
Pitch of Spokes (mm)	1.2	1.2
Thickness of Crank at Pedal Axle Hole (mm)	19.5	19.5
Heavy Duty Wider Comfortable with two coil springes based saddle with PVC Top as per IS 626:2009 with latest amdmnt.	Yes	*
Type of Steel Tube	Electric Resistance Welded and Induction Welded Tubes(ERW)	Electric Resistance Welded and Induction Welded Tubes(ERW)
Cone to Cone Distance (mm)	108	108.0
Chain Cover	Half Chain Cover	Half Chain Cover
Width of Mudgurad (mm)	51	51.0
Sprocket Tooth thickness of Free wheel (mm)	2	2.0
Thickness of Mudgurad (mm)	0.5	0.5
Thickness of Head Tube (mm)	1.22	1.22
Material of Washers	Steel Wire Conforming to IS 513	Steel Wire Conforming to IS 513
Depth of Mudgurad (mm)	18	18.0
Mounded Rubber Brake Shoe for enhanced Life as per IS 10613:2004 with latest amndmnt.	Yes	Yes

Hub Axle Diameter for Rear Wheel (mm)	9.52	9.52
Type of Pneumatic Tube	JOINTED	jointed
Type of Handle Bar as per IS 625:2006 with latest amdmnt.	Brake Lever Combined Handle Bar	Brake Lever Combined Handle Bar
Bottom Tube Diameter (mm)	28.58	28.58
Type of Tyre	Type B	Type B
Type of Hub Assembly	Ph-Type as per IS 12205:1988	Ph-Type as per IS 12205:1988
Bottom Bracket and Fixed Cup as per IS 1131: 2005	Yes	Yes
Anti Skid Designed Rubber Blocks Conforming to IS 628:1193 with latest amndmts.	Yes	Yes
Heavy Duty Wide Rubber Block Pedal with Steel Side plates for Reinforcement Conforming to IS 628:1193 with latest amndmts.	Yes	Yes
Nature of Operation	Standard Duty	Standard Duty
Seat Tube Diameter (mm)	11	11.0
Bottom Bracket Axle as per IS 1131: 2006	Yes	Yes
No.of Sprocket Tooth of Free wheel	18	18
Shape of Mudgurads (Front and Rear)	ROUND	round
Head Tube Diameter (mm)	31.75	31.75
Roller Diameter of Chain (mm)	7.75	7.75
Material of Mudgurad	Steel	Steel
Finishing Material	Steel	Steel
Cottor Pin Hole Diameter (mm)	9.5	9.5
Extra Long Soft Synthetic Resin Handle Grip	Yes	Yes
Tyre Designation	26x1.75	26x1.75
Thickness of Seat Fitting Tube (mm)	1.02	1.02
Type of Seat Pillers as per IS 626:2009 with latest amdmnt.	Straight Seat Pillers	Straight Seat Pillers
Circular Pitch (mm)	14.28	14.28

Certification parameters	Seat Fitting Tube Diameter as per IS 626:2009 with latest amdmnt. (mm)	25.25	25.25
	Saddle as per IS 10613: 2004 with latest amdmnt.	Saddle with Adjustment Clamp	Saddle with Adjustment Clamp
	Fork Column and Fork Blades Material of Tube &quot;	ERW-CI of IS 2039/1991	ERW-CI of IS 2039/1991
	Warranty	12	12
	ISI Marked Bicycle Fork and Tubeto IS 2039:1991with latest amdmnt.	Yes	Yes
	ISI Marked Bicycle Frame to IS 623:2008 with latest amdmnt.	Yes	Yes
	ISI Marked Chain to IS 2403:1991 with latest amdmnt.	Yes	Yes
	ISI Marked Bicycle Tyre and Tubeto IS 2414:2005 with latest amdmnt.	Yes	Yes
	ISI Marked Bicycle Rim to IS 624:2003 with latest amdmnt.	Yes	Yes
	ISI Marked Steel Tubes to IS 2039/1991 with latest amdmnt.	Yes	Yes
	Availability of Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	Yes	Yes
	Test Report No.	HERO 12542	hero12542
	Test Report Date	30 OCT 19	30oct19
	Name of the Lab	HERO CYCLES	herocycles
	Address of the Lab	RAJASTHAN	rajasthan

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Sansad Pradhan	751021,Power Grid Corporation of India Ltd, Eastern Region-II, Odisha Projects, Plot No.4, Unit No.41, Niladri Vihar, Chandrashekharpur,	106	90

		Bhubaneswar-751021		
2	MRIGENDRA NATH DUTTA	757105,Power Grid Corporation of India Limited,400/220/132KV,Baripada Sub Station.PO:-Kuchei,Dist:-Mayurbhanj, Odisha-757105	47	90
3	Debadatta Padhy	759022,Power Grid Corporation of India Limited, Odisha Projects, Phulpada,Angul, Odisha -759022	34	90
4	Gajendra Mallik	767001,Power Grid Corporation of India Limited, 400/220KV Balangir Substation, At-Rinbachan, Near-NH-26, madhiapali, Balangir-767001	24	90
5	Ranjan Kumar Biswal	759147,Power Grid Corporation of India Ltd., 2000MW HVDC Bipole Terminal Station, Post Box No.09, P.O-Deepsikha, Dist-Angul, Odisha-759147	24	90
6	RATIKANTA BISWAL	766026,Power Grid Corporation of India Ltd., 400KV Indravati Sub-station, At/PO- Mukhiguda, Dist-Kalahandi, Odisha-766026	12	90
7	Sukanta Kumar Parida	764002,Power Grid Corporation of India Ltd, 400KV220KV Sub-station,Vill: Kaliagaon, Via: Jeypore, Post: Kaliagaon, Dist: Koraput, Odisha-764002	35	90
8	ANIRUDDHA MUDALI	752050,Power Grid Corporation of India Ltd, 400 / 220 KV Pandiabili GIS Sub-station POWER GRID CORPORATION OF INDIA LTD Khordha-Pattanayikiya road, Near Daya river, Post-Tirimal, District-Khordha, ODISHA - 752050	70	90
9	Sunil William Belung	769010,Power Grid Corporation of India Ltd,400/220 KV POWERGRID Rourkela Substation, Nayabazar, Behind OSAP, Rourkela, Dist-Sundargarh, Odisha-769010	28	90
10	Susanta Kumar Naik	758014,Power Grid Corporation of India Ltd., 400/220KV SubStation, AT/PO- Naranpur, Distt-Keonjhar, ODISHA-758014	29	90
11	Ashok Kumar Naik	770002,Power Grid Corporation of India Ltd, 765/400 kV Pooling Station, Vill- Kenapali, PO- Kurga, Dist- Sundargarh, Odisha-770002	30	90
12	DEOKARAN KUJUR	759105,Power Grid Corporation of India Ltd, 400/220 KV Rengali Sub-Station, , Eastern Region-II, Odisha Projects, At/Po-Rengali Dam Site, Dist- Angul, Odisha-759105	16	90
13	PRAKASH CHANDRA BARIK	760005,POWER GRID CORPORATION OF INDIA LTD, , 1ST TOATASAH, NEAR SANTOSHI MAA TEMPLE, BIJIPUR, PO - HILPATNA, BERHAMPUR, GANJAM, ODISHA, PIN - 760005	34	90

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- 2.Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 3.OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent 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.
- 4.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 5.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% 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 percentage of 25% of total value.
- 6.Bidders can also submit the EMD with Account Payee Demand Draft in favour of Power Grid Corporation of India Limited payable at Bhubaneswar.
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
- 7.Bidders can also submit the EMD with Banker's Cheque in favour of Power Grid Corporation of India Limited payable at Bhubaneswar.
Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
- 8.Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name Power Grid Corporation of India Limited Account No. 32487491836 IFSC Code SBIN0005158 Bank Name SBI Branch address Sahid Nagar Branch, Bhubaneswar.
Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.
- 9.Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of Power Grid Corporation of India Limited payable at Bhubaneswar. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.
- 10.Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name Power Grid Corporation of India Limited Account No. 32487491836 IFSC Code SBIN0005158 Bank Name SBI Branch address Sahid Nagar Branch, Bhubaneswar. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

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

---Thank You---