

**ODISHA CONSTRUCTION CORPORATION LIMITED
(A GOVT. OF ODISHA UNDERTAKING)
CENTRAL WORKSHOP, RASULGARH,
BHUBANESWAR-751010 (ODISHA)**

No.OCC/CWS/PROC/PDBP-01/ _____

Dated _____

Tender Call Notice No.OCC/CWS/PROC/PDBP-01/01/20-21 Dtd.11.05.2020

Sealed tenders in conformity with the terms, conditions and technical specifications in tender documents are invited from reputed manufacturers or their authorized dealers / traders for **“SUPPLY OF MOTOR FOR 10T ROPE DRUM HOIST TO OPERATE GATES OF PRANADEIPUR BARRAGE PROJECT”** as per details below:

Cost of tender document (Non-refundable)	Sale of tender Document		Earnest money deposit (EMD) required	Receipt of tender	Opening of tender
`. 2000/- GST @ 12% `. 2240/- by hand. & `.2340/- by Regd. Post/ courier	From 12.05.2020	To 26.05.2020 up to 1.00 PM	1(One)% of the total quoted value	Up to 3.00 PM on 26.05.2020	At 4.00 PM on 26.05.2020

The tender document can be purchased by the interested reputed manufacturers or their authorized dealers / traders by hand from the office of the undersigned on deposit of cost of tender document i.e. **`.2000/-** plus GST @ 12% amounting to **`. 2240/-** in cash or in shape of A/c. payee demand draft drawn in favour of **“Odisha Construction Corporation Limited- Project Account”** on any Nationalised Bank/ Scheduled Bank payable at Bhubaneswar (Non-refundable) and production of attested copies of the following documents and verification thereof by the undersigned. The tender document can also be obtained by the interested reputed manufacturers or their authorized dealers / traders by registered post, speed post/ courier on sending the cost of tender document i.e. **`.2000/-** plus GST @ 12% and postage charges of **`.100/-** amounting to **`.2340/-** in shape of A/c. payee demand draft drawn as stated above and attested copies of the following documents and verification thereof by the undersigned. The undersigned will not be responsible for any kind of delay by the postal/courier authorities.

- Valid GST Registration Certificate.
- PAN Card
- The bidders have to submit copies of purchase orders, credentials, certificates etc. in support of supply of similar items of magnitude minimum amounting to 5.00 lakh in last 5 financial years (i.e. from financial year 2015-16 to 2019-20 including current financial year 2020-21).
- Tenderer should submit valid manufacturer / trader registration certificate

The tender document can also be downloaded from our Website www.odishaconstruction.com to submit the tender(**requested to Bidders are visit our website regularly for any changes since it will not be published in news paper again**). However, the cost of tender document i.e. **`.2000/-** plus GST @ 12% amounting to **`.2240/-** in shape of A/c payee demand draft as stated above in favour of **“Odisha Construction Corporation Limited- Project Account”** on any Nationalised Bank/ Scheduled Bank payable at Bhubaneswar (Non-refundable) along with attested photo copies of all above documents should be submitted while submitting the tender in Envelope-I. Otherwise, the tender will be cancelled. OCCL will not be responsible for missing of any page while downloading. If there will be a public holiday on the last date of sale of tender document and receipt & opening of the tender as specified above, the tender document will be sold and tender will be received & opened on the next working day at the same time and venue.

The SSI/NSIC/MSME units participating in tender are not entitled for exemption from payment of EMD/ Security Deposits/ Tender Paper costs as communicated vide DOWR Letter No. IIM-24/2018-14318/WR dated 24.05.2018 & Head Office, OCCL Letter No.5502/OCC/ CW-02/09(Vol-V)(WE) dated 30.05.2018.

The tenders will be opened in the presence of the tenderers or their authorised representatives. Tender through Fax/Telex/telegram/e-mail will not be accepted

The undersigned reserves the right to accept or reject any or all quotations without assigning any reason thereof.

SENIOR MANAGER (MECH.)-I

Memo No. OCC/CWS/_____/

Date._____/

Copy submitted to the Managing Director / Director(Mechanical), Odisha Construction Corporation Ltd., Unit-8, Gopabandhu Nagar, Bhubaneswar-12 for favour of information and necessary action.

Encl: Tender documents

SENIOR MANAGER (MECH.)-I

Memo No. OCC/CWS/_____/

Date._____/

Copy to Senior System Manager, System Business Division, Odisha Construction Corporation Ltd., Unit-8, Gopabandhu Nagar, Bhubaneswar-12 through E-mail for information with request to hoist the above Tender Call Notice in website of OCCL.

SENIOR MANAGER (MECH.)-I

Memo No. OCC/CWS/_____/

Date._____/

Copy to Notice Board Odisha Construction Corporation Ltd., Unit-8, Gopabandhu Nagar, Bhubaneswar-12 / Central Workshop, Rasulgarh, Bhubaneswar-10 for wide publication.

SENIOR MANAGER (MECH.)-I

Memo No. OCC/CWS/_____/

Dtd._____/

Copy to M/s.

SENIOR MANAGER (MECH.)-I

**ODISHA CONSTRUCTION CORPORATION LIMITED
(A GOVT. OF ODISHA UNDERTAKING)
CENTRAL WORKSHOP:RASULGARH,
BHUBANESWAR-751010 (ODISHA)**

**TENDER DOCUMENT FOR
“SUPPLY OF MOTOR FOR 10T ROPE DRUM HOIST TO OPERATE
GATES OF PRANADEIPUR BARRAGE PROJECT”**

The tender document comprises of the following:

1)	Tender call notice No.OCC/CWS/PROC/PDBP-01/ 01/20-21 dated 11.05.2020	01 (One) sheet
2)	Terms and conditions	03 (Three) sheets
3)	Technical Specifications & Data	01 (One) sheet
4)	Price schedule	01 (One) sheet
Total:		06 (Six) sheets

Signature of the tenderer or his/their
power of attorney holder
with designation & seal.

Senior Manager (Mech.)-I
OCC Ltd, Central Workshop,
Rasulgarh, Bhubaneswar-751010

**ODISHA CONSTRUCTION CORPORATION LIMITED
(A GOVT. OF ODISHA UNDERTAKING)
CENTRAL WORKSHOP:RASULGARH,
BHUBANESWAR-751010 (ODISHA)**

Tender Call Notice No.OCC/CWS/PROC/PDBP-01/01/20-21 Dtd.11.05.2020

Sealed tenders in conformity with the terms, conditions and technical specifications in tender documents are invited from reputed manufacturers or their authorized dealers / traders for **“SUPPLY OF MOTOR FOR 10T ROPE DRUM HOIST TO OPERATE GATES OF PRANADEIPUR BARRAGE PROJECT”** as per details below:

Cost of tender document (Non-refundable)	Sale of tender Document		Earnest money deposit (EMD) required	Receipt of tender	Opening of tender
	From	To			
`. 2000/- GST @ 12% `. 2240/- by hand. & `.2340/- by Regd. Post/ courier	12.05.2020	26.05.2020 up to 1.00 PM	1(One)% of the total quoted value	Up to 3.00 PM on 26.05.2020	At 4.00 PM on 26.05.2020

The tender document can be purchased by the interested reputed manufacturers or their authorized dealers / traders by hand from the office of the undersigned on deposit of cost of tender document i.e. **`.2000/-** plus GST @ 12% amounting to **`. 2240/-** in cash or in shape of A/c. payee demand draft drawn in favour of **“Odisha Construction Corporation Limited- Project Account”** on any Nationalised Bank/ Scheduled Bank payable at Bhubaneswar (Non-refundable) and production of attested copies of the following documents and verification thereof by the undersigned. The tender document can also be obtained by the interested reputed manufacturers or their authorized dealers / traders by registered post, speed post/ courier on sending the cost of tender document i.e. **`.2000/-** plus GST @ 12% and postage charges of **`.100/-** amounting to **`.2340/-** in shape of A/c. payee demand draft drawn as stated above and attested copies of the following documents and verification thereof by the undersigned. The undersigned will not be responsible for any kind of delay by the postal/courier authorities.

- 1) Valid GST Registration Certificate.
- 2) PAN Card
- 3) The bidders have to submit copies of purchase orders, credentials, certificates etc. in support of supply of similar items of magnitude minimum amounting to 5.00 lakh in last 5 financial years (i.e. from financial year 2015-16 to 2019-20 including current financial year 2020-21).
- 4) Tenderer should submit valid manufacturer / trader registration certificate

The tender document can also be downloaded from our Website www.odishaconstruction.com to submit the tender(**Bidders are requested to visit our website regularly for any changes since it will not be published in news paper again**). However, the cost of tender document i.e. **`.2000/-** plus GST @ 12% amounting to **`.2240/-** in shape of A/c payee demand draft as stated above in favour of **“Odisha Construction Corporation Limited- Project Account”** on any Nationalised Bank/ Scheduled Bank payable at Bhubaneswar (Non-refundable) along with attested photo copies of all above documents should be submitted while submitting the tender in Envelope-I. Otherwise, the tender will be cancelled. OCCL will not be responsible for missing of any page while downloading. If there will be a public holiday on the last date of sale of tender document and receipt & opening of the tender as specified above, the tender document will be sold and tender will be received & opened on the next working day at the same time and venue.

The SSI/NSIC/MSME units participating in tender are not entitled for exemption from payment of EMD/ Security Deposits/ Tender Paper costs as communicated vide DOWR Letter No. IIM-24/2018-14318/WR dated 24.05.2018 & Head Office, OCCL Letter No.5502/OCC/ CW-02/09(Vol-V)(WE) dated 30.05.2018.

The tenders will be opened in the presence of the tenderers or their authorised representatives. Tender through Fax/Telex/telegram/e-mail will not be accepted

The undersigned reserves the right to accept or reject any or all quotations without assigning any reason thereof.

Signature of the tenderer or his/their
Power of attorney holder
with designation & seal.

Senior Manager (Mech.)-I
OCC Ltd, Central Workshop,
Rasulgarh, Bhubaneswar-751010.

**ODISHA CONSTRUCTION CORPORATION LTD.
(A GOVT. OF ODISHA UNDERTAKING)
CENTRAL WORKSHOP,RASULGARH,
BHUBANESWAR-751010 (ODISHA)**

**TERMS AND CONDITIONS OF TENDER FOR
“SUPPLY OF MOTOR FOR 10T ROPE DRUM HOIST TO
OPERATE GATES OF PRANADEIPUR BARRAGE PROJECT”**

1. Reputed manufacturers or their authorized dealers having supplied similar item of similar magnitude earlier and satisfactorily accepted by the clients will be eligible to participate in the tender. The copies of purchase orders, credentials, certificates etc. in support of similar supply and satisfactory performance thereof shall be furnished along with the tender.
2. The tenderer should submit Earnest Money Deposit (EMD) @ 1(One)% of the total quoted value along with the tender in shape of Demand Draft / Banker’s Cheque / NSC/KVP or Fixed Deposits on any Nationalised Bank duly pledged in favour of “Odisha Construction Corporation Ltd - Project Account” payable at Bhubaneswar. The tenders received without EMD will be outrightly rejected. EMD of the unsuccessful tenderers will be released only after finalization of the tender.
3. The tenderer should furnish technical literature and catalogues showing all dimensions and details in support of specifications of Motor quoted by them.
4. Tender should be submitted in two bid system in two separate sealed covers and both will be submitted in a single sealed outer cover subscribing in bold letters as “**SUPPLY OF MOTOR FOR 10T ROPE DRUM HOIST TO OPERATE GATES OF PRANADEIPUR BARRAGE PROJECT**” and also date of opening of tender. The name and address of the tenderer should not be written on outer cover. Only the name and address of the purchaser should be written on the outer cover.
5.
 - i) The first envelope superscribing in bold letters as “**TECHNICAL BID**” should contain the following:
 - a. EMD of 1(One)% of quoted value as per clause- 2 above.
 - b. Attested copy of valid GST Registration certificate. The tenderer will mention his GST Regn. No./ GSTIN No. in his tender clearly without which the tender will not be taken into consideration..
 - c. Attested copy of PAN Card.
 - d. Attested copies of purchase orders, credentials, certificates etc. in support of supply of similar item of similar magnitude and satisfactory performance thereof.
 - e. Complete tender document in original including terms and conditions but without detailed specifications and price schedule duly signed on each page by the tenderer or his/their power of attorney holder. In case of power of attorney holder, an attested copy of power of attorney should be furnished.
 - ii) Second envelope subscribing in bold letters “**SPECIFICATION AND PRICE SCHEDULE**” should contain detailed specifications and price schedule in original only duly filled in without leaving any column and line blank and signed on each page by the tenderer or his/their power of attorney holder.

Signature of the tenderer or his/their
Power of attorney holder
with designation & seal.

Senior Manager (Mech.)-I
OCC Ltd, Central Workshop,
Rasulgarh, Bhubaneswar-751010

6. The tender document can be purchased by the interested reputed manufacturers or their authorized dealers by hand from the office of the undersigned from **12.05.2020** to **26.05.2020** (up to **1.00 P.M**) during office hours on deposit of cost of tender document i.e. ` **2000/-** plus GST @ 12% amounting to ` **2240/-** in cash or in shape of A/c. payee demand draft drawn in favour of "Odisha Construction Corporation Limited- Project Account" on any Nationalized Bank/Scheduled Bank payable at Bhubaneswar (non-refundable) and production of attested copies of the following documents and verification thereof by the undersigned. The tender document can also be obtained by the interested reputed manufacturers or their authorized dealers by registered post/speed post/courier on sending the cost of tender document i.e. ` **2000/-** plus GST @ 12% and postage charges of ` **100/-** amounting to ` **2340/-** in shape of A/c. payee demand draft drawn in favour of "Odisha Construction Corporation Limited - Project Account" on any Nationalized Bank/Scheduled Bank payable at Bhubaneswar (non-refundable) and sending attested copies of the following documents and verification thereof by the undersigned.
- Valid GST registration Certificate.
 - PAN Card
 - Credentials in support of supply of similar items of similar magnitude and satisfactory performance thereof.
 - Authorised distributorship / stockists/ dealership certificate, if not a manufacturer.
7. The tender document can also be downloaded from our Website **www.odisha construction.com** to submit the tender. However, the cost of tender document i.e. ` **2000/-** plus GST @ 12% amounting to ` **2240/-** in shape of A/c. payee demand draft, as stated above in favour of "Odisha Construction Corporation Limited - Project Account" on any Nationalized Bank/ Scheduled Bank payable at Bhubaneswar (non-refundable) along with attested photo copies of all above documents should be submitted, while submitting tender in Envelope-I, otherwise, the tender will be cancelled. OCCL will not be responsible for missing of any page while downloading. If there will be a public holiday on the last date of sale of tender document and receipt & opening of the tender as specified above, the tender document will be sold and tender will be received & opened on the next working day at the same time and venue.
8. The tenders will be received up to **3.00 PM** on **26.05.2020** and **TECHNICAL BID** will be opened in the office of the undersigned on the same day at **4.00 PM** in presence of the tenderers or their authorized representatives, if they so desire. If there will be a public holiday on the last date of sale of tender document and receipt & opening of the tenders as specified above, the tender document will be sold and tenders will be received & opened on the next working day at the same time and venue.
9. The undersigned will not be responsible for any kind of delay in receipt of tenders by the postal/ courier authorities.
10. The first envelope will be opened on **26.05.2020** at **4.00 PM** first. Then the documents in the first envelope submitted by the tenderers will be scrutinized preliminarily on the spot. The second envelope of the valid eligible tenders after preliminary scrutiny of the documents in the first envelope will be opened on the same day immediately subject to fulfilling the requirements mentioned in the tender schedule.
11. The Motor shall be guaranteed for a period of 18 months from the date of supply or 12 months from the date of use, whichever is earlier. Guarantee certificate in this regard shall accompany with supply.
12. Manufacturers test certificate of Motor as per details specification and technical data must be provided along with supply. In case of any defect noticed during the guarantee period the same shall be replaced/ rectified immediately by the manufacturer free of cost.

Signature of the tenderer or his/their
Power of attorney holder
with designation & seal.

Senior Manager (Mech.)-I
OCC Ltd, Central Workshop,
Rasulgarh, Bhubaneswar-751010

13. Pre-delivery inspection (P.D.I) before despatch of motors will be made by the authorized representative of the purchaser / client / third party at the manufacturer's works, for which the manufacturer should intimate in writing for P.D.I. 10 days in advance regarding readiness of materials.
14. The tenderer shall quote their rates F.O.R. OCCL Store, Central Workshop, Rasulgarh, Bhubaneswar-10 (Odisha) inclusive of P & F, transportation, transit insurance, handling charges, unloading charges, GST as applicable etc. should be indicated separately besides the basic price per each in the tender paper strictly in the detailed specifications and price schedule format. All columns and lines of the price schedule should be filled in properly without leaving any column blank.
15. The tenderer should quote appropriate taxes with the offer.
16. The rates and amounts should be quoted both in figures and words in the price schedule. Any correction or overwriting in the specification and price schedule should be duly certified by the tenderer or his power of attorney holder. In case of any mismatch in figures and words, the rates in words will be considered. In case of any mismatch in rates and amount, the rate will be considered.
17. The successful tenderer shall have to furnish a Performance Bank Guarantee (PBG) for 10% value of materials within 30 (Thirty) days from the date of issue of purchase order. The Bank guarantee shall be released after completion of guarantee period.
18. 90% payment will be made within 30 (Thirty) days after receipt, verification and acceptance of the complete materials along with bill, test certificate, guarantee certificate and other documents. No advance payment shall be made under any circumstances. Balance 10% will be released after 18 months of supply (or) 12 months from the date of use whichever is earlier. However, if a performance bank guarantee is received for 10% of total cost, the same shall be released within 30 (Thirty) days from the date of receipt of materials.
19. The purchaser reserves the right to forfeit & encash the performance Bank guarantee in full in case any defective found or not replaced by the supplier within a suitable time fixed by the purchaser. Any repair to the defective materials shall be made only after approval of the purchaser. In this connection, the decision of purchaser is final and binding on the tenderer / supplier.
20. Price escalation will not be allowed under any circumstances. The quoted rates shall remain firm till execution of the work order.
21. The validity of the offer should be for a period of 120 (One hundred twenty) days from the date of opening of the tender.
22. The complete ordered quantity is to be supplied within 60 (Sixty) days from the date of issue of the purchase order, failing which the order is liable for cancellation without assigning any reason thereof. In case of cancellation of the order the EMD will be forfeited. In case of any delay in supply of material beyond the delivery schedule whatever may be the reason, supplier shall be liable to pay L.D. @ 0.5% (Half percent) of the total order value per week of delay or part thereof subject to a maximum of 5% (Five percent) of the total order value. Thereafter the purchase order will be cancelled with the discretion of purchaser.
23. Conditional offers with deviations will not be accepted. Those, who do not agree to the terms and conditions regarding payments, delivery and others, need not quote.
24. The authority reserves the right to accept/reject any or all quotations without assigning any reason thereof.
25. Any dispute arising out of this tender or order thereof is to be settled in proper court under the jurisdiction of Odisha High Court at Cuttack or courts under the jurisdiction of Odisha High Court at Bhubaneswar only.

Signature of the tenderer or his/their
Power of attorney holder
with designation & seal.

Senior Manager (Mech.)-I
OCC Ltd, Central Workshop,
Rasulgarh, Bhubaneswar-751010.

ODISHA CONSTRUCTION CORPORATION LIMITED
(A GOVT. OF ODISHA UNDERTAKING)
CENTRAL WORKSHOP:RASULGARH,
BHUBANESWAR-751010 (ODISHA)

PRICE SCHEDULE FOR										
“SUPPLY OF MOTOR FOR 10T ROPE DRUM HOIST TO OPERATE GATE OF PRANADEIPUR BRRRAGE PROJECT”										
VIDE TCN NO.OCC/CWS/PROC./PDBP-01/01/20-21 Dtd.11.05.2020 DUE ON 26.05.2020										
Sl. No.	Description	Quantity Reqd.	Make	Rate per each					Total amount in Rs. for full quantity	
				Basic price per each	P&F, Transportation, transit Ins. & handling charges etc.	GST as applicable	Total in figures	Total in words	In figures	In words
1	Electric Motor, 2.2 KW(2.95 H.P) (7.00mx3.00 m), 720 rpm, 8 pole 415 \pm 10%, TEFC, Squirrel cage Induction Motor, 50 Hz, in frame size D132S confirming to IS: 325 with minimum starting torque 180% of full load torque and breakdown torque not exceeding 250% of rated full load torque and complete with all other components, accessories etc. as per detailed technical specifications enclosed.	10 nos. (Ten)	MARATHON or equivalent							

Signature of the tenderer or his/their
Power of attorney holder
with designation & seal.

Senior Manager (Mech.)-I
OCC Ltd, Central Workshop,
Rasulgarh, Bhubaneswar-751010.

ODISHA CONSTRUCTION CORPORATION LTD
GOPABANDHU NAGAR, UNIT-8 - BHUBANESWAR -751012

SPECIFICATION OF MOTOR

Name of project : **PRANADEIPUR BARRAGE ACROSS RIVER BAGHUA**
Name of work : 10T Rope Drum Hoist to operate 7.00 m X 3.00 m Gate across river Baghua in Polasara Block.
Total No. required : **10 (Ten)**
Make : Frame size –**D132S MARATHON** make conforming to IS: 325 or Equivalent.

MOTOR DATA

1. Site and operating conditions : Outdoor installation & humid condition
2. Rotor : Squirrel cage Induction Motor
3. Type of enclosure : TEFC
4. Frequency in HZ : 50 HZ
5. No. of phases/type : Three phase
6. No. of Poles : 8 (Eight)
7. Mechanical output. : **2.2 Kw. / (2.95 HP)**
8. Rated voltage : 415±10%
9. Class of Insulation : Class F
10. Speed in rpm at rated output : **720 rpm**
11. Direction of rotation : To be operated in both directions of rotation.
12. Minimum temperature of the Place where the motor is Intended to work : 6°C
13. Maximum permissible temp. : Ambient 45°C
14. Altitude of the place where the motor is intended to work. : 58.366 m.
15. IS : Reference : IS: 325
16. Details of shaft extension : Both side shaft extensions.
17. Pull out torque and starting torque in terms of full load torque : (a) Pull out torque is equal to or less than 250 % of rated full load torque
(b) Starting torque is not less than 180% of rated full load torque.
18. Method of starting : Direct on line.
19. Nature of load & any information regarding the driven machine : Load- hoisting load.
: Driven M/C –Worm reduction gear
20. Type of coupling with drivers : Flexible brake drum coupling.
21. Mounting : Horizontal foot mounted as per IS: 1231
22. Degree of protection : IP –55 as per IS: 4691
23. Information literature to be Furnished with tender : Torque characteristics, frame size and efficiency shall be furnished along with the offer.


COUNTER SIGNATURE


SIGNATURE