

**ODISHA CONSTRUCTION CORPORATION LIMITED**

(A GOVT. OF ODISHA UNDERTAKING)

**CENTRAL WORKSHOP, RASULGARH,  
BHUBANESWAR-751010 (ODISHA)**

**TENDER DOCUMENT FOR  
“SUPPLY OF HALF GEAR HALF RIGID COUPLING FOR KANUPUR IRRIGATION PROJECT”**

The tender document comprises of the following:

1)	Tender call notice No.OCC/CWS/PROC/KIP-05/ <b>40</b> /22-23 dated.03.12.2022	01 (One) sheet
2)	Terms and conditions	03 (Three) sheets
3)	Format in lieu of EMD	01 (One) sheet
4)	Technical Specifications & Data	02 (Two) sheet
5)	Price schedule	01 (One) sheet
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		Total: 8 (Eight)) sheets
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Signature of the Job Worker agency or  
His/their Power of attorney holder  
with designation & seal.

Senior Manager (Mech.)-I  
OCC Ltd, Central Workshop,  
Rasulgarh, Bhubaneswar-10.

# ODISHA CONSTRUCTION CORPORATION LIMITED

(A GOVT. OF ODISHA UNDERTAKING)

## CENTRAL WORKSHOP, RASULGARH, BHUBANESWAR-751010 (ODISHA)

### **TENDER CALL NOTICE No. OCC/CWS/PROC/KIP-05/ 40/22-23 Dated.03.12.2022**

Sealed tenders in conformity with the terms, conditions and specifications in tender documents are invited from reputed manufacturers or their authorized dealers / traders for **"SUPPLY OF HALF GEAR HALF RIGID COUPLING FOR KANUPUR IRRIGATION PROJECT"** as per details below:

Cost of tender document (Non-refundable)	Sale of tender document		Receipt of tender	Opening of Technical bid and Price bid of tender
<b>Rs.600/-</b> plus GST @ 18% <b>Rs.708/-</b> by hand & <b>Rs.808/-</b> by Regd. Post / courier	From <b>03.12.2022</b>	To <b>13.12.2022</b> up to <b>1.00 PM.</b>	Up to <b>3.00 PM</b> on <b>13.12.2022</b>	At <b>4.00 PM</b> on <b>13.12.2022</b>

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. **Rs.600/-** plus GST @ 18% amounting to **Rs.708/-** 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/courier on sending the cost of tender document i.e. **Rs.600/-** plus GST @ 18% plus postage charges of **Rs.100/-** amounting to **Rs.808/-** 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 2.00 lakh in last 5 financial years (i.e. from financial year 2017-18 to 2021-22 including current financial year 2022-23).
4. Authorised distributorship/stockist/dealership certificate, if not a manufacturer.
5. Tenderer should submit format of Bid Security Declaration from Bidder in lieu of EMD.

The tender document can also be downloaded from our Website [www.odishaconstruction.com](http://www.odishaconstruction.com) to submit the tender (**Bidders are requested to visit our website regularly for any changes**). However, the cost of tender document i.e. **Rs.600/-** plus GST @ 18% amounting to **Rs.708/-** in cash or 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 & OCCCL 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 Tender Paper costs as communicated vide DOWR Letter No. IIM-24/2018-14318/WR dated 24.05.2018 & Head Office 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, if they so desire. Tender through Fax/Telex/telegram/e-mail will not be accepted

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

Signature of the Job Worker agency or  
His/their Power of attorney holder  
with designation & seal.

Senior Manager (Mech.)-I  
OCC Ltd, Central Workshop,  
Rasulgarh, Bhubaneswar-10.

# ODISHA CONSTRUCTION CORPORATION LIMITED

(A GOVT. OF ODISHA UNDERTAKING)

**CENTRAL WORKSHOP:RASULGARH,  
BHUBANESWAR-751010 (ODISHA)**

## **TERMS AND CONDITIONS OF TENDER FOR**

### **“SUPPLY OF HALF GEAR HALF RIGID COUPLING FOR KANUPUR IRRIGATION PROJECT”**

1. Reputed manufacturers or their authorized dealers / traders 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 furnish technical literature and catalogues showing all dimensions, ratings etc. and details in support of specifications of HGHR Coupling quoted by them.

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 **“TENDER FOR SUPPLY OF HALF GEAR HALF RIGID COUPLING FOR KANUPUR IRRIGATION 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.

3.
  - i) The first envelope superscribing in bold letters as **“TECHNICAL BID”** should contain the following:
    - a. Attested copy of valid GST registration certificates. The tenderer will mention his GSTIN No. in his tender clearly without which the tender will not be taken into consideration.
    - b. Attested copy of PAN Card.
    - c. Attested copies of purchase orders, credentials, certificates etc. in support of supply of similar item of similar magnitude and satisfactory performance thereof.
    - d. 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.
4. The tender document can be purchased by the interested reputed manufacturers or their authorized dealers / traders by hand from the office of the undersigned from **03.12.2022 to 13.12.2022 (up to 1.00 PM)** during office hours on deposit of cost of tender document i.e. **Rs.600/-** plus GST @ 18% amounting to **Rs.708/-** 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 / traders by registered post/speed post/courier on sending the cost of tender document i.e. **Rs.600/-** plus GST @ 18% and postage charges of **Rs.100/-** amounting to **Rs.808/-** 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.

Signature of the Job Worker agency or  
His/their Power of attorney holder  
with designation & seal.

Senior Manager (Mech.)-I  
OCC Ltd, Central Workshop,  
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- a) Valid GST registration Certificate.
  - b) PAN Card
  - c) Credentials in support of supply of similar items of similar magnitude and satisfactory performance thereof.
  - d) Authorised distributorship / stockists/ dealership certificate, if not a manufacturer.
  - e) Tenderer should submit format of Bid Security Declaration from Bidder in lieu of EMD.
5. The tender document can also be downloaded from our Website [www.odishaconstruction.com](http://www.odishaconstruction.com) to submit the tender(**Bidders are requested to visit our website regularly for any changes**). However, the cost of tender document i.e. **Rs.600/-** plus GST @ 18% amounting to **Rs.708/-** 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.
6. The tenders will be received up to **3.00 PM** on **13.12.2022** and same 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.
7. The undersigned will not be responsible for any kind of delay in receipt of tenders by the postal/ courier authorities.
8. The **TECHNICAL BID & PRICE SCHEDULE BID** will be opened on **13.12.2022** at **4.00 PM**. 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.
9. The half gear half rigid coupling shall be guaranteed by the tenderers for a period of 18 months from the date of supply or 12 months from the date of erection and use, whichever is earlier. Guarantee certificate in this regard shall accompany with supply.
10. Half gear half rigid coupling must be supplied strictly confirming to relevant details specifications and technical data along with the tender.
11. Manufacturers test certificate of half gear half rigid coupling as per details specification and technical data must be provided along with supply. The test certificate of the couplings shall also be provided from a Govt. / govt. approved test laboratory along with supply of couplings. The purchaser is having the option to test the materials in any laboratory at the cost of the supplier and if the materials are not found in accordance with the specifications, the materials will be rejected. The half gear half rigid (HGHR) coupling shall be inspected by the authorized representative of the purchaser / client / third party appointed by OCCL. In case of any defect noticed during the guarantee period the same shall be replaced / rectified immediately by the manufacturer free of cost.

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12. 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, taxes etc., duties, levies etc. However duties and taxes 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.
13. Pre-delivery inspection (P.D.I) before despatch of the materials will be made at the manufacturer's works by the authorized representative of the purchaser / client / third party for which the manufacturer should intimate in writing for P.D.I. 10 days in advance regarding readiness for P.D.I.
14. The successful tenderer shall have to furnish a performance bank guarantee (P.B.G) for 10% value of materials within 30 days from the date of issue of Purchase Order. The Bank Guarantee shall be released after completion of the guarantee period
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. 90% payment will be made within 30 (Thirty) days of receipt, verification and acceptance of the complete materials along with bill, test certificate, guarantee certificate and other documents. Balance 10% payment will be released after 18 months of supply or 12 months from the date of commissioning whichever is earlier. However if a performance bank guarantee is received for 10% of the value of materials, the same will be released within 60 (Sixty) days from the date of receipt of materials.
18. Price escalation will not be allowed under any circumstances. The quoted rates shall remain firm till execution of the work order.
19. The validity of the offer should be for a period of 120 (One hundred twenty) days from the date of opening of the tender.
20. The complete ordered quantity shall be supplied by the successful tenderer within 60 (Sixty) days from the date of issue of purchase order failing which the order is liable for cancellation without assigning any reason thereof by the purchaser. In case of cancellation of the order the PBG 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.
21. 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.
22. The authority reserves the right to accept/reject any or all tenders without assigning any reason thereof. The required quantity of materials can be splitted among the two or more tenderers. In this connection, the decision of purchaser is final and binding on the tenderer.
23. Tender through fax/telex/telegram/e-mail will not be accepted.
24. 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

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**FORMAT OF BID SECURITY DECLARATION FROM BIDDERS IN LIEU OF EMD  
(In Bidders Letter Head)**

I/We the authorised signatory of M/s..... participating in the subject Tender No.....for the Item/job of ....., do hereby declare:

That Tender Condition / Contract which attracts penal action and I/we will be suspended from being eligible for bidding/ award of all future contract(s) of Odisha Construction Corporation Limited, Bhubaneswar, in the event we withdraw / modify our bid during the period of validity or I/we commit any breach of Odisha for a period of six months from the date of committing such breach.

Signature and seal of Authorised Signatory of bidder

Name of Authorised Signatory.....

Company Name.....

**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 HALF GEAR HALF RIGID COUPLING FOR KANUPUR IRRIGATION PROJECT" Vide TCN No. OCC/CWS/PROC/KIP-05/ 40/22-23**  
**Dtd. 03.12.2022 DUE ON 13.12.2022**

Sl. No.	Description	Quantity Reqd.	Rate per each						Total amount in Rs. for full quantity	
			Make	Basic price per each	P & F, transportation, transit insurance, handling charges, incidental charges etc.	GST as applicable	Total in figures	Total in words	In figures	In words
KANUPUR IRRIGATION PROJECT		8 (Eight)	ALLFLEX							
1	12 T Rope Drum Hoist to operate 2300 mm X 2800mm Service Gate For Head Regulator.									
	Half gear & half rigid coupling : size AHG-102, ALLFLEX make or equivalent. Complete as per detailed technical specifications and data enclosed (Annexure-I)									
2	20T Rope Drum Hoist to operate 2360 mm X 2800mm Emergency Gate for Head Regulator.	8 (Eight)	ALLFLEX							
	Half gear & half rigid coupling : size AHG-103, ALLFLEX make or equivalent. Complete as per detailed technical specifications and data enclosed (Annexure-II)									

N.B:- **Original product catalogue must be submitted along with tender.**

Signature of the Job Worker agency or  
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Annexure - I

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

SPECIFICATION FOR HALF GEAR HALF RIGID COUPLING

Name of project  
Name of work

: KANUPUR IRRIGATION PROJECT

: 12T Rope Drum Hoist to operate 2300mm X 2800mm Service Gate for  
Head Regulator

Total No. required  
Make

: 8 (EIGHT)

: ALLFLEX Make of size AHG-102

COUPLING DATA

1. Torque to be transmitted

: 76.78 kg-m

2. Minimum service factor

: 2

3. Suitable for shaft diameter

a) For Rigid Half

: 50 mm

b) For Gear Half

: 55 mm

4. Pilot bore

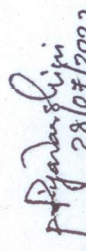
: 30 mm

5. Others if any

: Technical literature along with size & Dimensions, with their ratings  
shall be furnished with the offer.



COUNTER SIGNATURE

  
28/07/2022  
SIGNATURE



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

SPECIFICATION FOR HALF GEAR HALF RIGID COUPLING

Name of project  
 Name of work

: KANUPUR IRRIGATION PROJECT

: 20T Rope Drum Hoist to operate 2300mm X 2800mm Emergency Gate for Head Regulator.

Total No. required  
 Make

: 8 (Eight)  
 : ALLFLEX Make of size AHG-103.

COUPLING DATA

1. Torque to be transmitted
2. Minimum service factor
3. Suitable for shaft diameter
  - a) For Rigid Half
  - b) For Gear Half
4. Pilot bore
5. Others if any

: 140.59 kg-m

: 2

: 65mm

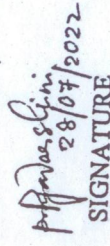
: 60 mm

: 40 mm

: Technical literature along with size & Dimensions, with their ratings shall be furnished with the offer.



COUNTER SIGNATURE

  
 28/07/2022  
 SIGNATURE