



**GOVT. OF ODISHA
OFFICE OF THE DEPUTY DIRECTOR OF HORTICULTURE
KORAPUT, ODISHA -764020**

No. 459

/DDH(K)

Date 12.02.2024

TENDER CALL NOTICE

The Deputy Director of Horticulture, Koraput invites tender from reputed Electrical Contractors (experienced MSMEs) for execution of the electrification works i.e. "S/F of 160 A.Panel board, Service cable", "E.I to Cold room & Machine Room-I" and "E.I to Machine room-II & 250 A.Panel Board" of Jack fruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput.

Period of availability of tender document: 13.02.2024 to 02.03.2024 up to 5 PM

Last date of submission of tender: 04.03.2024 up to 5 PM

Date of opening of tender- Technical Bid: 06.03.2024 at 11 AM

Date of opening of Financial Bid: 06.03.2024 at 3-PM

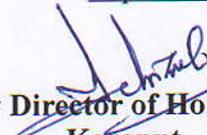
(If the day is declared as holiday, the tender will be opened in next working day).

Validity of tender: 60 calendar days from the last date of submission of tender.

Tender Bid Cost: Rs 2,000.00 for each work.

The detailed tender call notice can be downloaded from the website <https://koraput.nic.in/> <https://odihort.nic.in/> <http://odisha.gov.in>. The tender for the work should be submitted to the Deputy Director of Horticulture, Koraput on or before the scheduled date and time through Registered Post / Speed Post / Courier Service/ dropped in the tender box kept in the office of the Deputy Director of Horticulture, Koraput by the scheduled date and time. The same will be opened on the scheduled date and time in the Office of the Deputy Director of Horticulture, Koraput. Authority reserves rights to accept or reject any or all tenders without assigning any reason thereof or the tendering process may be cancelled in Toto.

Any corrigendum/changes/modifications will appear in website <https://koraput.nic.in/> <https://odihort.nic.in/> <http://odisha.gov.in>


Deputy Director of Horticulture,
Koraput

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INVITATION FOR BIDS (IFB)

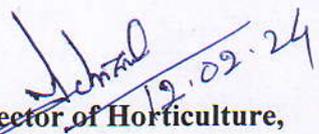
Sealed Bids in two separate covers (Techno commercial Bid - I and Financial (Price) Bid - II) for each work are invited by the Deputy Director of Horticulture, Koraput from experienced MSMEs (Electrical Contractors) for execution of the following electrification works of Jack fruit processing unit (TIC) at Govt. I.T.I building Marichamal, Damanjodi, Koraput.

1. "S/F of 160 A.Panel board, Service cable" of Jackfruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput.
2. "E.I to Cold Room & Machine Room-I of Jackfruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput.
3. "E.I to Machine Room-II & 250A.Panel Board" of Jackfruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput.

The Bidding Agency can bid for all or any of works described herein. The Bidders to obtain Bid Document directly from the office of the Deputy Director of Horticulture, Koraput or download from the website available at <https://koraput.nic.in/> <https://odihort.nic.in/> <http://odisha.gov.in> and the Bid cost as mentioned in TCN by way of **separate Demand Draft for each work** drawn in favour of **the Deputy Director of Horticulture, Koraput** payable at Koraput should be enclosed along with the Technical Bid - I. The Bidders should specifically super-scribe, "work name of Jack fruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput" on the top left corner of the outer envelope containing Technical Bid -I and Financial (Price) Bid - II separately. Name and address details along with contact mobile number of the bidders must be mentioned in each envelope.

In case of any bid amendment and clarification, responsibility lies with the bidders to collect the same from the office of the Deputy Director of Horticulture, Koraput or website before last date of bid document and the office of the DDH, Koraput shall have no responsibility for any delay/ omission on part of the bidders.

Tender form Cost	: Rs. 2,000.00 for each work
Place of opening of bids	:Office of the Deputy Director of Horticulture, Koraput.
Address for communication	:Office of the Deputy Director of Horticulture, Koraput GED Colony, Near SV Banabharati School, Koraput


Deputy Director of Horticulture,
Koraput

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TENDER CALL NOTICE

General terms and Conditions

The Deputy Director of Horticulture, Koraput invites Tenders from reputed Electrical Contractors (experienced MSMEs) with required license, either in individual capacity or as part of a joint venture / consortium for carrying out the works “S/F of 160 A.Panel board, Service cable”, “E.I to Cold Room & Machine Room-I” and “E.I to Machine Room-II & 250 A.Panel Board” of Jack fruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput. The bidder must fulfill all the qualification requirements as specified in clause 2.0 stated below.

1.0 Detail Technical Specification:

Technical Specifications/ scope of work of the following works are given below:-

Execution of electrification work i.e. “S/F of 160 A.Panel board, Service cable”, “E.I to Cold Room & Machine Room-I” and “E.I to Machine Room-II & 250 A.Panel Board” of Jack fruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput.

It is requested to survey the site in consultation with the Deputy Director of Horticulture and submit the Bids.

Bidders to be considered as eligible (to bid) should meet the following qualifications;

2.0 Eligibility criteria for tender:-

- a) Bidder may quote the rates of work/project.
- b) The bidder should submit their work experience or work order in similar nature of work.
- c) The bidder must be an empanelled unit of OSIC/NSIC.
- d) The Bidder must have executed similar project/work worth with minimum value of Rs. 15 Lakhs in last three Financial Years from any Govt. Organization/ PSU/ reputed private organization. In case of work experience issued by private organization, the bidder has to submit the TDS certificate in addition to the work experience certificate, failing which it shall not be considered.
- e) In addition to above the bidders should submit the following documents as qualifying terms.
 - i. Self Attested copy Labour License.
 - ii. Self Attested copy of EPF.
 - iii. Self Attested copy PAN & GSTIN No.
- f) All the tender documents duly signed & sealed in each page as a token of unconditional acceptance of terms of tender.
- g) Bidder should have ESI/ Mediclaim Policy/ Employment injury & Compensation. If the firm is having any type of Mediclaim Policy or Employment injury &

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Compensation Scheme other than ESI, then the firm has to submit an undertaking that if the work is awarded in their favour then the firm would get registered under the ESI scheme.

- h) The Deputy Director of Horticulture, Koraput reserves the right to waive minor deviation, if they do not materially affect the capacity of the bidder to perform the contract.

3.0 **DISCLAIMER:**

3.1 This Document includes statements, which reflect various assumptions, which may or may not be correct. Each Bidder should conduct its own estimation and analysis and should check the accuracy, reliability and completeness of the information in this Document and obtain independent advice from appropriate sources in their own interest.

3.2 This document and the information contained herein are **Strictly Confidential** and are for use of only the person (s) to whom it is issued/ downloaded from the website. It may not be copied or distributed by the recipient to third parties (other than in confidence to the recipient's professional advisors).

3.3 The authority reserves the rights to cancel the engagement order on violation of any terms and conditions so prescribed without any reason thereof.

4 **COST OF BIDDING:**

4.1 The Bidder shall bear all costs associated with the preparation and submission of its Bid and The Deputy Director of Horticulture, Koraput will in no case be responsible or liable for those costs.

4.2 The Bidder is expected to examine the Bidding Documents, including all Instructions, Forms, Terms and Specifications. Failure to furnish all information required in the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect will / may result in the rejection of the Bid.

5.0 **AMENDMENT OF BIDDING DOCUMENTS:**

5.1 At any time prior to the deadline for submission of Bids, the Owner may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Bidding Documents by way of issuing a corrigendum/addendum.

5.2 The corrigendum/ addendum shall be part of the Bidding Documents, and it will be notified on the website. Interested bidders may visit the website <https://koraput.nic.in/> / <http://odisha.gov.in> for detail enquiry.

5.3 In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing of their Bids, the Owner may, at its discretion, extend the deadline for the submission of Bids.

6. **MODE OF SUBMISSION OF BID:-**

The tender for the work should be submitted to the Deputy Director of Horticulture, Koraput through Registered Post / Speed Post / Courier Service/dropped in the tender

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box kept in the office of the Deputy Director of Horticulture, Koraput on or before the scheduled date and time.

MODIFICATION AND WITHDRAWAL OF BIDS:-

7.

Any corrigendum/ changes/ modifications will appear in website <https://koraput.nic.in> <https://odihort.nic.in/> <http://odisha.gov.in>. ny corrigendum/ addendum will be uploaded in website <https://koraput.nic.in> <https://odihort.nic.in/> <http://odisha.gov.in/> on or before dt.02.03.2024. Similarly interested bidder can raise query to clear doubt regarding the tender on or before date 02.03.2024.

8.0 **BID PRICE:**

8.1 Bidders have to quote for the entire quantum of work covered under the specification strictly as per the enclosed format. The total Bid Price shall also cover all the Contractor's obligations mentioned in or reasonably to be inferred from the Bidding Documents in respect of Supply, erection, testing, inspection, Transportation to site/stores, all in accordance with the requirement of Tender Documents. **The Bidder shall complete the appropriate Price Schedules in enclosed format stating the Taxable value for each item including Packing & forwarding, freight & insurance, loading & unloading charges, GST etc. Price evaluation shall be carried out on the basis of total value of work including GST. If there is any change in GST rates then it will be paid by the executing agency in future without creating any dispute. The quoted price is inclusive of all taxes, duties, cess. etc., all other incidentals like transport, insurance etc. and a firm landing price at work site.**

8.2 In case there is any increase or decrease in the Scope as compared to those mentioned in the IFB, the Contract Price shall be subject to increase/decrease proportionately on pro-rata basis.

8.3 Prices quoted by the Bidder shall be **"Firm"** and not subject to any price adjustment during the performance of the Contract. **A Bid submitted with variable Price or an adjustable price clause shall be treated as non-responsive and rejected out rightly.**

9.0 **VALIDITY.**

The offer shall be valid for a period not less than 60 days from the date of bid opening.

10.0 **ALTERNATIVE BIDS:**

Bidders shall submit Bids, which comply with the Tender Documents. **Alternative bids shall not be considered for evaluation.**

11.0 **PAYING OFFICER:**

Owner (The DDH, Koraput) shall be the paying officer for the project.

12.0 **Warranty:**

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The Warranty period of the project for electrical work 2 (Two) years.

13.0 Completion Period:

The contractor/Bidder shall have to complete the work within 30 days from the date of awarding of the work order and owner reserves the right to re-schedule the completion period, if required.

14.0 Inspection:

The Principal authority reserves the rights to inspect the complete projects through any agency before release of work bill. Bidder must inspect the entire work by the electrical inspector as it is an electrical work.

15.0 Price Bid Format

Price Bid formats are given below. It is to be submitted in a separate envelope (Part-II).

1. Price Bid for execution of electrification work i.e. “S/F of 160 A.Panel board, Service cable” of Jack fruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput”.

Sl No.	Description of the work components	Quantity	All inCost (Rs)
1	Main incomer MCC panel :- 250 Amp MCCB with 60 KVAr Automatic Power FactorControl panel. (Make - ABB/Schneider/Havels/L&T/Legrand).	1Nos	
2	For Laboratory Area Electrification		
	a) 12 way modular box	4 Nos	
	b) 16 Amps switch	16 Nos	
	c) 16 Amps socket	16 Nos	
	d) Exhaust Fan	1 Nos	
	e) MCB 63 Amps 4 pole	1 Nos	
	f) MCB 32 Amps 1 pole	4 Nos	
	g) 12 way distribution panel	1 Nos	
	h) PVC conduled pipe 25mm	7 Nos	
	i) PVC bend 25mm	6 Nos	
	j) PVC 4 way junction box	6 Nos	
	k) Fly catcher 230VAC, 15Watt	2 Nos	
	l) 2.5 Sq.mm Flexible Wire	1 Nos	
	Red	70 mtr	
Black	35 mtr		
Green	35 mtr		
3	For Cold Room Electrification		
	a) Change over MCCB 100Amp. 4 Pole with enclose	1 Nos	
	b) 12 Way distribution panel	1 Nos	
	c) MCCB 63Amp, 4 Pole	1 Nos	
	d) MCCB 40Amp, 2 Pole	4 Nos	
	e) 2.5 Sqmm 3 core flexible copper cable	150 mtr	
	f) 25 Sqmm 4 core flexible copper cable	50 mtr	
	g) Lug for 25 sqmm cable – ring type	30 Nos	
	h) Lug for 25 sqmm cable – pin type	16 Nos	
	i) Cable tray 100mm	150 ft	
	j) Cable tray jointer 1”x6”	40 Nos	
k) MS angle 25x25x3mm	20 Kg		
4	For Diesel Generator Electrification		
	a) Chemical earthing 10ftx4ft with chemical bag	2 Set	
	b) GI strip 25x5mm	50 Kg	
5	Lighting		
	a) Flood light 50 Watt	10 Nos	
	b) 1.5 Sqmm flexible copper wire		
	Red	50 Mtr	
	Black	50 Mtr	
	Green	50 Mtr	

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6	Additional fitting items		
	a) PVC Electrical tape Red, Yellow, Blue, Black and Green each	2 Nos	
	b) Wall Nail - L-3", Thick-8mm	1 Kg	
	c) Nail clip - 25mm	1 Pkt	
	d) Wall plug with screw- L-2", Thick - 5mm	1 Pkt	
	e) Cable - 300mm	1 Pkt	
	f) Nut-Bolt with washer - 6mmx48mm	35 Nos	
TOTAL			

Note :- Make - Schneider/Havels/L&T/Legrand, Polycab/RR cable

In Words:-
(Rupees _____)

- * Above quoted price should be inclusive of all taxes and duties and other statutory dues charged by Government from time to time. Price should be quoted in both formats i.e. in numeric and in word.
- * Warranty period 2 years to be included in the quoted price.
- * Any extra charges on GST will be paid by the executing Agency.

Seal and Signature

Seal and Signature of Bidder

2. Price Bid for execution of electrification work i.e. “E.I to Cold Room & Machine Room-I of Jack fruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput.

SI No.	Description of the work components	Quantity	All inCost (Rs)
1	All Machines Electrical Connection		
	a) MCCB 100 Amp, 4 Pole with encloser	1 Nos	
	b) MCB 63 Amp, 4 Pole	2 Nos	
	c) MCB 25 Amp, 3Pole	7 Nos	
	d) MCB 25 Amp, 2Pole	2 Nos	
	e) 48 way distribution panel	1 Nos	
	f) Cable tray 100mm	180 Ft	
	g) Cable tray jointer 1"x6"	50 Nos	
	h) MS angle 25x25x3mm	30 Kg	
	i) PVC conduit pipe 25mm	10 Nos	
	j) PVC bend 25mm	24 Nos	
	k) PVC 4way JB 25mm	10 Nos	
	l) PVC Flexible pipe 25mm	300 Mtr	
	m) 4sq mm flexible copper wire	100 Mtr	
	n) 2.5sq mm 4core flexible copper cable	300 Mtr	
	o) 25sq mm 4core flexible copper cable	15 Mtr	
	p) 25sq mm copper lug pin type	10 Nos	
	q) 4sq mm copper lug ring type	20 Nos	
	r) 2.5sq mm copper lug ring type	60 Nos	
2	Lighting		
	a) Flood light 50 Watt	10 Nos	
	b) 1.5 Sqmm flexible copper wire Red Black Green	50 Mtr 50 Mtr 50 Mtr	
	c) Fly catcher	2 Nos	
	d) 10 Sqmm copper cable	200 Mtr	
	e) Lug for 10 sqmm cable – Ring type	30 Nos	
	f) Chemical earthing 10ftx4ft with chemical bag	1 Set	
	g) GI strip 25x5mm	25 Kg	

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3	Additional fitting items		
	a) PVC Electrical tape Red, Yellow, Blue, Black and Green each	2 Nos	
	b) Wall Nail - L-3", Thick-8mm	1 Kg	
	c) Nail clip - 25mm	1 Pkt	
	d) Wall plug with screw- L-2", Thick - 5mm	1 Pkt	
	e) Cable - 300mm	1 Pkt	
	f) Nut-Bolt with washer - 6mmx48mm	35 Nos	
TOTAL			

Note :- Make- Schneider/Havels/L&T/Legrand, Polycab/RR cable

In Words:-
(Rupees _____)

- * Above quoted price should be inclusive of all taxes and duties and other statutory dues charged by Government from time to time. Price should be quoted in both formats i.e. in numeric and in word.
- * Warranty period 2 years to be included in the quoted price.
- * Any extra charges on GST will be paid by the executing Agency.

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3. Price Bid for execution of electrification work i.e. “E.I to Machine Room-II & 250A.Panel Board” of Jack fruit processing unit at Govt. I.T.I building Marichamal, Damanjodi, Koraput

SI No.	Description of the work components	Quantity	All in Cost (Rs)
1	All Machines Electrical Connection		
	a) MCCB 100 Amp, 4 Pole with encloser	1 Nos	
	b) MCB 63 Amp, 4 Pole	4 Nos	
	c) MCB 25 Amp, 3Pole	8 Nos	
	d) MCB 25 Amp, 2Pole	2 Nos	
	e) MCB 32 Amp, 3Pole	2 Nos	
	f) 48 way distribution panel	1 Nos	
	g) Cable tray 100mm	150 Ft	
	h) Cable tray jointer 1"x6"	40 Nos	
	i) MS angle 25x25x3mm	30 Kg	
	j) PVC conduit pipe 25mm	15 Nos	
	k) PVC bend 25mm	24 Nos	
	l) PVC 4way JB 25mm	24 Nos	
	m) PVC Flexible pipe 25mm	30 Mtr	
	n) 4sq mm 4 Coreflexible copper cable	150 Mtr	
	o) 2.5sq mm 4core flexible copper cable	200 Mtr	
	p) 25sq mm 4core flexible copper cable	50 Mtr	
	q) 25sq mm copper lug pin type	30 Nos	
	r) 4sq mm copper lug ring type	30 Nos	
	s) 4sq mm copper lug pin type	30 Nos	
t) 2.5sq mm copper lug ring type	40 Nos		
u) 2.5sq mm copper lug pin type	40 Nos		
2	Lighting		
	a) Flood light 50 Watt	15 Nos	
	b) 1.5 Sqmm flexible copper wire Red Black Green	90 Mtr 90 Mtr 90 Mtr	
	c) Fly catcher	2 Nos	
	d) Chemical earthing 10ftx4ft with chemical bag	1 Set	
	e) GI strip 25x5mm	25 Kg	

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3	Additional fitting items	
	a) PVC Electrical tape Red, Yellow, Blue, Black and Green each	2 Nos
	b) Wall Nail - L-3", Thick-8mm	1 Kg
	c) Nail clip - 25mm	1 Pkt
	d) Wall plug with screw- L-2", Thick - 5mm	1 Pkt
	e) Cable - 300mm	1 Pkt
f) Nut-Bolt with washer - 6mmx48mm	35 Nos	

Note :- Make- Schneider/Havels/L&T/Legrand, Polycab/RR cable

In Words:-
(Rupees _____)

- * Above quoted price should be inclusive of all taxes and duties and other statutory dues charged by Government from time to time. Price should be quoted in both formats i.e. in numeric and in word.
- * Warranty period 2 years to be included in the quoted price.
- * Any extra charges on GST will be paid by the executing Agency.

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Seal and Signature of Bidder