

ଓଡ଼ିଶା ବିଫ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ. ODISHA POWER TANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)
Regd.Office: Janpath: Bhubaneswar-751007.
Telephone: (0674) 2540051 (EPABX), Website: www.optcl.co.in
CIN:U4102OR2004SGC007553

13.0 INVITATION FOR BID (IFB)

(DOMESTIC COMPETITIVE e-BIDDING)

TENDER NOTICE NO: CPC-02/2025-26 Date:

Odisha Power Transmission Corporation Ltd, Bhubaneswar (OPTCL), invites bid (in e- tendering mode only) under single stage two part system from any Bidder* domicile in India for the following as per table – A on "EPC Contract Basis".

NIT No. CPC-02/2025-26

Tabale-A

Package No.	Description	Estimated cost
Package-I	Engineering, Supply, Erection, Testing and	₹ 3,16,77,98,952.00
	commissioning of 2x500 MVA ICTs, 02 Nos. of	
	80MVAR line reactors, 1no of 125MVAR bus reactor at	
	400/220 KV GIS Grid Sub-Station With SAS at	
	Badakushasthali (Berhampur), Gopalpur	
Package-II	Engineering, Supply, Erection, Testing and	₹ 3,21,26,63,603.00
	commissioning of 400KV DC line from 400/220KV	
	GIS Grid S/S, Pandiabili to proposed 400/220KV Grid	
	S/S, Badakushasthali, Berhampur (Approx. Line length	
	=147.308KMS), Construction of 220 KV Double Circuit	
	LILO line from existing 220 KV Therubali-Narendrapur	
	DC line (Existing Tower no-656 & 653) on 220KV Multi	
	Circuit towers to proposed 400/220KV GIS Grid	
	substation, Badakushasthali (Berhampur), Gopalpur.	
	(Approximate Line Length 3.7 KMs.)	

Interested bidder(s) are required to enroll themselves in the tender portal mentioned below. Complete set of S ection I - Invitation for B id P age $7 \mid 10$

bidding document(s) are available on the tender portal from dt. <06.05.2025 / 11:00 A.M > up to dt. <20.06.2025/12:45 P.M >. Interested bidders may visit OPTCL's official website "http://www.optcl.co.in" and e-Tender Portal of OPTCL "http://www.tenderwizard.com/OPTCL for further detail.

*Note: Bidders are requested to regularly visit Official website/e-Tender Portal of OPTCL only for amendment /errata /corrigendum (if any) and any other information regarding these tenders, as the same shall be published only on the website/e-Tender Portal of OPTCL.

SENIOR GENERAL MANAGER (C.P.C.)

Email id- sgm.cpc@optcl.co.in

The intending bidder(s) shall have to pay the non-refundable tender cost for the concerned package(s)/works (as mentioned in the following TABLE-A), through online payment (e Payment gateway link provided in etender portal by using Net Banking/ Debit Card/ Credit Card) prior to schedule date & time for submission of bid.

- 1. The bidder(s) shall have to submit the non-refundable tender processing fee for the concerned package(s)/ works (as mentioned in the following TABLE-A) through e-payment mode payable directly to K.S.E.D.C.Ltd, Bengaluru.
- 2. For tender processing fee to K.S.E.D.C. Ltd. Bengaluru, the bidder can use various modes of e-payment facility available on Tender wizard Portal, i.e. by Credit Card, Debit Card, and Net Banking.
- 3. The bidder(s) shall have to furnish Bid Security (EMD. The bidder(s) shall submit Proof of payment of Tender Cost, Tender Processing fees and Bid Security (EMD) against each package/works and shall upload the same in the prescribed attachment in the acceptable format in addition to submitting the original to the undersigned on or before the scheduled date and time for opening of Technical Bid.
- 4. The prospective bidder(s) are advised to register their user ID, Password, company ID with e-tender portal of OPTCL "www.tenderwizard.com/OPTCL" by clicking on hyper link "Register Me".
- 5. Any clarifications on the project can be had from the undersigned from 15:00 hours to 17:00 hours on all working days prior to the pre-bid conference.
- 6. The interested bidder(s) may participate in the bidding process for the package/ works wise as per the ITB.

<SENIOR GENERAL MANAGER (CPC)>

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TABLE-B Tender Schedule for Package/Works No- 02/2025-26

S1. No	Particulars	Remarks
1.	Package(I)	Engineering, Supply, Erection, Testing and commissioning of 2x500 MVA ICTs, 02 Nos. of 80MVAR line reactors, 1no of 125MVAR bus reactor, 400/220 KV GIS Grid Sub-Station With SAS at Badakushasthali (Berhampur), Gopalpur
	Package (II)	Engineering, Supply, Erection, Testing and commissioning of 400KV DC line from 400/220KV GIS Grid S/S, Pandiabili to proposed 400/220 KV Grid S/S, Berhampur (Approx. Line length =147.308KMS), Construction of 220 KV Double Circuit LILO line from existing 220 KV Therubali-Narendrapur DC line (Existing Tower no-656 & 653) on 220KV Multi Circuit towers to proposed 400/220 KV GIS Grid substation, Badakushasthali(Berhampur), Gopalpur. (Approximate Line Length 3.7 KMs.)
2.	IFB NO.	CPC-02/2025-26
3.	Tender Document No.	SGM-CPC-e-Tender-Goapalpur GSS & Line- 02/2025-26
4.	Sub-Station (Package-I)	Scope: > 400/220KV GIS Grid S/S
5.	Line (KMs)(Package-II)	 ➤ 400KV DC line from 400/220KV GIS Grid S/S, Pandiabili to proposed 400/220/33KV Grid S/S, Berhampur (Approx. Line length =147.308KMS), ➤ 220 KV Double Circuit LILO line from existing 220 KV Therubali-Narendrapur DC line (Existing Tower no-656 & 653) on 220KV Multi Circuit towers to proposed 400/220/33 KV GIS Grid substation, Badakushasthali(Berhampur), Gopalpur. (Approximate Line Length 3.7 KMs.)
6.	Place of Work	Badakushasthali, Berhamapur
7.	Project Completion Period	24 Months (For package-I) 24 Months (For Package-II)
<mark>8.</mark>	Estimated Cost of Package-I	₹ 3,16,77,98,952.00
	Estimated Cost of Package-II	₹ 3,21,26,63,603.00
9.	Cost of Tender	₹ 29,500.00(25,000+ GST @18%) (Rupees Twenty-

10.	documents (IN INR) Tender Processing fees.	Nine Thousand Five hundred) Only (to be paid through online payment (e Payment gateway link provided in e-tender portal by using Net Banking/Debit Card/ Credit Card) prior to schedule date & time for submission of bid) ₹ 5,900/-(5000+ GST @18%) (Rupees Five
		thousand nine hundred) only (To be paid to K.S.E.D.C.Ltd, Bengaluru on e-payment mode. NOTE: For tender processing fee to K.S.E.D.C. Ltd. Bengaluru, the bidder can use various modes of e-payment facility available through Tender wizard Portal, i.e. by Credit Card, Debit Card, Net Banking).
11.	Bid Security for the Package/Works (Earnest Money Deposit) in form of Demand Draft or Bank Guarantee or online (Package-I)	₹ 3,16,77,989.52 (Package-I)
	Bid Security for the Package/Works (Earnest Money Deposit) in form of Demand Draft or Bank Guarantee or online (Package-II)	₹ 3,21,26,636.03 (Package-II)
12.	Request for Online Bid Documents	From < 11:00 AM > dated <06.05.2025> To < 12:45 PM > dated <20.06.2025>
13.	Issue of Online bid document	From < 11:01 AM > dated <06.05.2025> Up to < 12:46 PM > dated <20.06.2025>
14.	Date , Time and Place for Pre-Bid Conference	At < 11:30 PM > on dated <19.05.2025 > , in (Conference hall of 4 th Floor , Tech Tower, Central Procurement cell, OPTCL, Bhubaneswar)
15.	Last date and time of submission of bids.(Part- I & Part-II)	< 01:00 PM > dated <20.06.2025>
16.	Date and time of opening Technical bids(Part-I)	Dated <21.06.2025 > at < 11:00 AM > onwards
17.	Date and Time of Opening of Price Bids (Part – II)	Will be intimated later online to the responsive bidder(s) through the e-tender portal.

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