ଡଡିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି **ସଂଚାରଣ ନିଗ**ମ ଲିଃ.

ODISHA POWER TRANSMISSION CORPORATION LIMITED



OFFICE OF THE

SENIOR GENERAL MANAGER (ELECTRICAL) E.H.T. CONSTRUCTION ZONE-II , SAMBALPUR

AT: 132/33 KV GRID SUB-STATION
GANESH NAGAR, BOHIDAR NUAPALI
P.O. SANKARMA, VIA: REMED
DIST. SAMBALPUR, PIN – 768 006 (ORISSA)

TENDER SPECIFICATION NO. EHT (C) / T / 06/ 2021-22

FOR

BID DOCUMENT FOR

(Procurement of tower accessories for 2nd Circuit stringing from LILO point of existing 220KV Balimela-Malkangiri to newly constructed 220/33KV GSS Kalimela)

DATE OF SALE OF TENDER SPECIFICATION :15.11.2021 to 26.11.2021

(During office hours)

LAST DATE OF SUBMISSION OF TENDER : Up to 1.00 P.M. of 29.11.2021

DATE & TIME OF OPENING OF TENDER : At 3.30 P.M. of 29.11.2021

PRICE: Rs.600/- + GST 12%



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି **ସଂଚାରଣ ନିଗମ ଲି**ଃ. ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)
O/o Sr. General Manager Construction, Zone-II, Sambalpur
At- 132/33 Kv Grid S/S, Ganesh Nagar, BohidarNuapali, PO- Sankarma,
Sambalpur-7680006

Telephone: (0663)2540039,Email: sgm.con2.sbp@optcl.co.in

TENDER CALL NOTICE No. EHT(C) / T / 06 / 2021-22

For and on behalf of the Odisha Power Transmission Corporation Limited the undersigned invites sealed tenders from the eligible suppliers / registered firms / manufacturers having valid GST registration certificate, authorized dealership certificate and PAN. The above documents are required to be produced at the time of sale of tender specification / documents and furnish the same with the tender for "Procurement of tower accessories for 2nd Circuit stringing from LILO point of existing 220KV Balimela-Malkangiri to newly constructed 220/33KV GSS Kalimela" in the prescribed format of tender specification, which can be obtained from the office of the undersigned during office hours from dt.15.11.2021 to dt. **26.11.2021** on payment of non-refundable cost of tender specification amounting to Rs.600.00 + 12% GST = Rs.672.00 (Rupees Six Hundred Seventy Two) only in shape of Demand Draft of any Nationalized Bank payable at Sambalpur to be drawn in favour of " EHT (Construction) Zone-II, OPTCL, Sambalpur". The complete tender along with E.M.D. @ 1% of their total quoted amount in shape of Demand Draft drawn in the manner prescribed above will be received up to 1.00 P.M. of 29.11.2021 and the tender will be opened at 3.30 P.M. on the same day in presence of the bidders or their authorized representatives if any. The undersigned reserves the right to accept or reject any or all tenders without assigning any reason thereof, if the situation so warrants and OPTCL shall not be responsible for any postal delay at any stage. For more details please visit our website www.optcl.co.in.

> Sr General Manager (Elect.) E.H.T. Const. Zone-II, Sambalpur



ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)
O/o Sr. General Manager Construction, Zone-II, Sambalpur

At- 132/33 Kv Grid S/S, Ganesh Nagar, BohidarNuapali, PO-Sankarma, Sambalpur-7680006

Telephone: (0663)2540039,Email: sgm.con2.sbp@optcl.co.in

TENDER SPECIFICATION NO. EHT (C) / T / 06 / 2021-22

Contents:

1.	SECTION - I	:	Instructions to Tenderers.				
2.	SECTION - II	:	General Conditions of Contract.				
3.	SECTION -III	:	Technical Specification & Drawings				
4.	ANNEXURES	:	I to VI				
No/ dated, Sambalpur the							
Issued to:							
M/s.	M/s						

Sr General Manager, Elec. EHT (Constn.) Zone-II, Sambalpur

SECTION -I

INSTRUCTIONS TO TENDERERS

- 1. Sealed Tenders in duplicate (each complete with all details in the manner here-in-after specified) together with the declaration form duly signed by the tenderer are to be submitted in the office of the Sr. General Manager, EHT (Construction) Zone-II, OPTCL, Sambalpur in sealed covers superscripted with the relevant tender specification number and due date of opening as indicated in the tender notice as well as on the cover page of this specification.
- 2. The specification is divided into four sections: -
 - (i) Section I Instruction to Tenderers.
 - (ii) Section II General Conditions of Contract.
 - (iii) Section III Technical Specifications.
 - (iv) Section IV Schedules and Forms, Annexure etc.
- 3. The Authority may alter the quantities of material at the time of placing purchase orders. Purchase Orders may also be split up among more than one bidder.
- 4. Tenders will be opened in the office of the Sr. General Manager, EHT Construction Zone-II, At: 132/33 KV Grid Sub-station, Ganesh Nagar, Bohidar Nuapali, P.O.: Sankarma, Via: Remed, Dist.: Sambalpur-6 at 3.30 PM on date prescribed in the Tender Call Notice in the presence of the tenderers or their authorized representatives who may be required to produce their letter of Authorization, failing which they may not be allowed.
- 5. Only those who have purchased the copy of relevant "Specification No. EHT (C) / T / 06/2021-22 can only submit their tender. Tenders submitted by others will be rejected.
- 6. The Authority reserves the right to reject the lowest or any other tenders or all the tenders without assigning any reason what so-ever if it is considered expedient in the overall interest of OPTCL.
- 7. The tender should be submitted in person or by Registered post with A.D. Any other means of delivery shall not be accepted. When submitted by post, postal delay shall not be entertained. When delivered in person, the tenders shall be received by a responsible officer of the office of the tender issuing Authority who shall officially acknowledge the receipt of the same.
- **8.** Tenders received after due date and time shall be returned un-opened. Email tender shall not be accepted under any circumstances.
- 9. EARNEST MONEY DEPOSIT:
 - The tender shall be accompanied by Earnest Money Deposit @ 1% of their total quoted amount in shape of Demand Draft of any Nationalized Bank in favour of "EHT (Construction.) Zone-II, OPTCL, Sambalpur" payable at Sambalpur subject to the condition mentioned below.
 - (i) No interest shall be paid on Earnest Money Deposit.

- (ii) No adjustment towards Earnest Money Deposit shall be permitted against any outstanding amount with OPTCL.
- (iii) In the case of unsuccessful tenderer, the Earnest Money will be refunded only after finalization of tender. In the case of the successful bidder the Earnest Money will be taken into account in arriving at the Security Money referred to in clause (3) of Section II General Condition of Contract.
- (iv) Earnest Money / Security Deposit will be forfeited if the tenderer fails to accept the letter of intent and / or Work Orders issued in his favour.
- (v) Tenders not accompanied by Earnest Money shall be disqualified.
- (vi) Earnest Money will be forfeited if the tenderer fails to execute the works.

10. Validity:

The tenders should be kept valid for a period of 180 days from the date of opening of the tenders as notified in the tender notice and subsequent amendment thereof, failing which the tenders will be rejected.

- 11. Tenderers are required to submit tenders in the following manner. All documents/information's as described below shall be placed in each sealed cover.
 - (i) General Information Annexure I
 (ii) Declaration Form Annexure II
 (iii) Abstract of Terms & Conditions Annexure III
 (iv) Experience Record Annexure IV
 (v) Litigation History Annexure V
 (vi) Schedule of prices Annexure VI

The tenderer must fulfill the following requirements and submit copies of the documents in support of the same along with their Tender.

- (i) Adequate experience in the similar field is required failing of which the price bid will not open and tender likely to be rejected.
- (ii) Valid GST & PAN No. on favour of the tenderer.

The Tender should be accompanied By Earnest Money Deposit as per Clause-9 of this Section. Tenders not accompanied by Earnest Money Deposit shall be disqualified.

- 12. Bidders must quote their price in line with the specification and conditions. Any deviations from the above shall be considered as an alternate bid. Bids will be evaluated based on the main offer only.
- 13.
- (i) Overwriting shall be avoided.
- (ii) Overwriting, erasures and other changes shall bear the dated initial of the person signing the tender.
- (iii) In the event of discrepancy or arithmetical error in the schedule of price the unit price shall prevail and the purchaser shall accordingly correct the total price. The above arithmetical correction shall be accepted but the decision of the OPTCL shall be final and binding on the tender.
- (iv) For evaluation, the price mentioned in word shall be taken if there is any difference in figures and words in the price bid.
- (v) The quoted price should be kept valid for 120 days from the date of opening of the tender. Bidders are requested to quote Firm price only.
- (vi) Each page of the tender document shall be signed and sealed with official rubber stamp by the tenderer.

14. Price quoted should be inclusive of all taxes and duties.

SECTION -II

GENERAL CONDITIONS OF CONTRACT.

- Scope: The scope of the contract shall be to design, manufacture, supply of materials/ equipments as per the specification and drawing at the consignee's site, and rendering services in accordance with the enclosed technical specification and bill of quantity
- Drawing & Descriptive Literatures: -Out line drawings and descriptive literatures of materials should accompany the tender giving full details of the stores to be supplied.
- 3. <u>Samples and Test Certificates:</u> One set Sample and Valid Type Test Certificate has to be submitted by the successful tenderer for approval within 7 days of issue of the purchase order failing which the order is liable for cancellation. The test certificate from ISI approved testing laboratory will also be accepted as and where applicable
- 4. **Standards:** The materials should confirm to the latest publications of relevant I.S.S.
- 5. <u>Guarantee</u>: The materials should be guaranteed for satisfactory operation for a period of at least 18 months from the last date of supply or 12 moths from the date of use whichever is earlier. Any defect noticed during the period should be rectified by the supplier free of cost provided such defects are found to be due to faulty design, bad workmanship or bad materials used. Otherwise the security deposit shall be forfeited.

The tenders should guarantee the following among other things.

- i) Quality and strength of materials used.
- ii) Safe mechanical strength of all parts of materials as required under relevant I.S.S.
- iii) Satisfactory operation during guarantee period.

6. **Price**:

The price should be FIRM, FOR delivery at 220/33 KV Grid S/s Kalimela including packing, forwarding, freight, insurance and taxes. The break-up of FOR destination price as per schedule of prices at Annexure-VI must be submitted along with the tender. Any price other than FOR destination price as mentioned above shall not be considered.

7. <u>Terms of Payment:</u>

The terms of payment for the stores covered by the specification are:- 100% of the total contract value of the material delivered with the GST shall be paid within one month subject to funds received from Hqrs. Office after receipt of materials with relevant documents at site in good condition after due approval of Guarantee Certificate and Test Certificates.

8. PRICE REDUCTION SCHEDULE:

The price reduction schedule shall be imposed @0.5(Half) % of contract price for each calendar week of delay or part thereof subject to maximum of 5(Five)% of contract amount , if the materials are not delivered within the stipulated completion period in complete shape.

9. **Security Deposit:**

The successful tenderers will be required to deposit a sum amounting to 10% of the contract value in any of the approved forms viz: Demand Draft / Bank Guarantee / State Government Securities, Security Deposit offered in shape of Bank Draft should be made payable to the "Dy.General Manager, EHT Construction Division, OPTCL, Jeypore" and Security Deposit offered in other forms of securities should be paid in favour of E.H.T. Construction Division, OPTCL, Kalimela otherwise the same will be deducted from the bill.

Small scale Industries of Orissa registered with the Director of E.P.M. Orissa shall be exempted from payment of Security Deposit.

All Government undertakings whether of Central or State shall be exempted from Security Deposit.

- No interest is payable either in the case of Earnest money or Security Deposit. Security Deposit will be forfeited if the successful, tenderer fails to execute the order placed on him.
- 11. <u>Inspection</u>: The stores will be inspected by the Inspecting Officer authorized by this office from time to time prior to their dispatch to destinations or the materials will be verified at the destination by OPTCL Authority. Intimation about readiness of materials for inspection and dispatch should be intimated at least 5 days in advance. The Supplier shall offer all facilities to the Inspecting Officer for such inspection at their works. If the Purchaser has reasons to doubt the adequacy of the Suppliers testing facilities, the tests may be conducted at any other test house approved by the Purchaser. Cost of such testing shall be borne by the Supplier.
- 12. **Jurisdiction of Court:** Suits, if any, arising out of this contract shall be filed by either party in a court of law to which the jurisdiction of High Court of Orissa extends.

- 13. <u>GST & PAN No</u>: GST registration certificate & PAN No should be enclosed with the tender.
- 14. Right to Reject / Accept any Tender: The purchaser reserves the right either to reject or accept any or all tenders. Orders may also be split up between different tenderers in individual merit of the tenders. The purchaser has exclusive right to alter the quantities of materials at the time of placing final purchase order. After placing of the order the purchaser may defer the delivery of the materials. It may be clearly understood by the tenderer, that the purchaser need not assign any reason for the above sections.

15. Rejection of Materials:-

In the event any of the equipments/material supplied by the manufacturer is found defective due to faulty design, bad workmanship, bad materials used or otherwise not in conformity with the requirements of the Specification, the Purchaser shall either reject the equipment/material or ask the supplier in writing to rectify or replace the defective equipment/material free of cost to the purchaser. The Supplier on receipt of such notification shall either rectify or replace the defective equipment/material free of cost to the purchaser within 15 days from the date of issue of such notification by the purchaser. If the supplier fails to do so, the Purchaser may:-

- a. At its option replace or rectify such defective equipments/materials and recover the extra costs so involved from the supplier plus fifteen percent and/or.
- b. Terminate the contract for balance work/supplies, with enforcement of penalty Clause as per contract for the un-delivered goods and with forfeiture of Performance Guarantee/ Composite Bank guarantee.
- c. Acquire the defective equipment/materials at reduced price, considered equitable under the circumstances.
- 16. <u>Contractors/Suppliers responsibility</u>: Non-withstanding anything mentioned in the specification or subsequent approval or acceptance of the purchase, the ultimate responsibility of the design, materials used and satisfactory performance shall rest with the tenderer.
- 17. <u>Cancellation</u>: In case the supply is delayed partly or fully by more than 3 (three) weeks, the purchaser shall have the right to cancel the purchase order without further notice to the supplier and the supplier shall have no claim to compensation in any ground.
- **18.** <u>Free Replacement</u>: Free replacement of materials lost/damaged due to transit shall be made immediately on receipt of the intimation from the consignee/Paying Officer without awaiting for settlement of the claim of bidders with Railway/Lorry/Insurance Company.
- 19. SUBMISSION OF PROOF REGARDING MANUFACTURER'S CERTIFICATE/
 AUTHORISED DEALERSHIP CERTIFICATE, PRICE LIST OF THE MANUFACTURER, PAST
 EXPERIENCE OF EXECUTION OF ORDER PERFORMANCE CERTIFICATE, TECHNICAL
 LITERATURE AND DRAWING:

Legible Xerox copies of necessary Manufacturer's certificate, valid authorized dealer certificate, Manufacturer's Price list and technical literature etc. should be furnished along with the tender. If required, the firms may be requested to produce such original certificates for verification. Past experience of execution of Purchase Orders needs to be furnished by the bidders. The tender shall be accompanied with dimensional drawing and technical literature, leaflets, manuals if any.

- 20. <u>Consignee: -SDO, EHT(Const) Subdivision Malkangiri.</u>
- 21. <u>Despatch Instruction</u>: The materials shall be dispatched to consignee only with proper packing as per I.S.S. as per despatch instruction mentioned in the purchase order.
- 22. <u>Paying Officer</u>: Bills in triplicate clearly marked as "Original", "Duplicate", "Triplicate", shall be furnished to the paying officer.i.e DGM(EI),EHT(C) Division Jeypore. The name of the Paying Officer shall be confirmed through Purchase Order.

SECTION-III

TECHNICAL SPECIFICATION , DRAWING & GTP

TECHNICAL SPECIFICATION FOR TOWER ACCESSORIES.

1.0 SCOPE:-

This Specification covers design, manufacture, testing at manufacturer's Works, supply and delivery of tower accessories suitable for use in 2nd Circuit stringing from LILO point of existing 220KV Balimela-Malkangiri to newly constructed 220/33KV GSS Kalimela of OPTCL. The materials to be supplied shall be **CONFIRMING TO ISS AND IEC**. The firm shall submit the samples and test report of standard laboratory along with the drawing of the materials mentioning the details dimensions of different items as mentioned in schedule of quantity. The material offered, shall be complete with all components, which are necessary or usual for the efficient performance and satisfactory maintenance. Such part shall be deemed to be within the scope of contract.

1.0 All materials supplied by the bidder should be as per the sample / sample drawing provided with the tender, otherwise the bid will be rejected.

2.0 STANDARDS

The materials covered under this Specification shall comply with the requirement of the latest version of the following standards as amended up to date, except where specified otherwise.

1	IS:2633	Method of testing of uniformity of coating on zinc coated articles
2	IS:5613(part-2/sec-1,1985 ,reaffirmed 2002	Phase Plate, Circuit Plate, Bird Guard

3.0 MATERIALS AND DESIGN

Mild Steel vitreous enameld back and front, having required mechanical strength, corrosion resistance and mach inability depending on the types of application for which accessories / fittings are needed, shall be employed. In manufacturer of the accessories / fittings, the composition used shall be made available to Employer if required for verification. The materials offered shall be of first class quality, workmanship, well finished and approved design. All castings shall be free from blow-holes, flaws, cracks of other defects and shall be smooth, close grained and true forms and dimensions. All machined surfaces should be free, smooth and well finished.

Clamping bolts shall be provided with self locking nuts as designed to prevent corrosion of the threads. All ferrous parts shall be hot dip galvanized.

04. TESTS, TEST CERTIFICATE AND PERFORMANCE REPORTS

One set of type and routine test certificates and performance reports are to be submitted by the bidder.

05.1 CLIMATIC CONDITIONS:

The overall climate is moderate hot, humid, tropical, highly polluted and conductive to rust and fungus growth. The materials shall be given tropical and fungicidal treatment and shall be capable of satisfactory operation under the hot and humid climatic conditions that would prevail at sites. The climatic conditions are prone to wide range of variation in ambient conditions. The materials offered shall be suitable for installation at any of the switchyards in Odisha.

- **5.2** All casting shall be free from shrinking, blow holes, surface blisters, cavities, cracks, other defects and quality of product shall be uniform throughout. All sharp edges and corners shall be blurred and rounded off.
- **5.3** Assembly shall be designed and manufactured in such a way so as to have minimum contact resistance.
- **5.4** The fittings offered shall be inherently resistive to atmospheric corrosion or be suitable to protect against corrosion both during storage as well as in service.
- **5.5** All bolts, clamps, etc. shall have suitable locking arrangements to safe guard against vibration and loosening.
- **5.6** All ferrous parts shall be hot dip galvanized confirming to IS:2633.
- **5.7** The required bolts and nuts for terminal connector must be hot dip galvanized/stainless steel with suitable check nut.
- **6. MATERIAL:** All material should be as per the sample / sample drawing. The thickness and dimension should be as per sample / sample drawing.

7. 0 TEST:

Individual fittings shall be subjected to following Type test

- a) Visual inspection of materials as per drawing provided
- b) Tensile test.
- c) Dimensional check.
- d) Galvanizing test.

8.0 INTERCHANGEABILITY:

All fittings shall be of standard design and made to guage or jig and shall be interchangeable in all respects with similar items.

- **9.0** (a) True copies of all the Type Test Certificates of Govt. recognized Laboratory in respect of the offered items only shall be furnished.
- (b) Descriptive literature, dimensional drawings catalogues, etc. shall be submitted for the offered items.

10. Fasteners: bolts, nuts & washers.

- 1. All bolts and nuts shall conform to IS-6639 1972. All bolts and nuts shall be Hot DIP galvanized. All bolts and nuts shall have hexagonal heads, the heads being truly concentric, and square with the shank, which must be perfectly straight.
- 2. Bolts upto M16 and having length upto ten times the diameter of the bolt should be manufactured by cold forging and thread rolling process to obtain good and reliable mechanical properties and effective dimensional control. The shear strength of bolt for 5.6 grades should be 310 Mpa minimum as per IS-12427. Bolts should be provided with washer face in accordance with IS-1363 Part-I to ensure proper bearing.
- 3. Fully threaded bolts shall not be used. The length of the bolt shall be such that the threaded portion shall not extend into the place of contact of the component parts.
- 4. All bolts shall be threaded to take the full depth of the nuts and threaded enough to permit the firm gripping of the component parts but not further. It shall be ensured that the threaded portion of the bolt protrudes not less than 3 mm and not more than 8 mm when fully tightened. All nuts shall fit and be tight to the point where shank of the bolt connects to the head.
- Flat washers and spring washers shall be provided wherever necessary and shall be of positive lock type. Spring washers shall be electro-galvanized. The thickness of washers shall conform to IS-2016-1967.
- 6. The bidder shall furnish bolt schedules giving thickness of components connected, the nut and the washer and the length of shank and the threaded portion of the bolts and size of holes and any other special details of this nature.
- 7. To obviate bending stress in bolt, it shall not connect aggregate thickness more than three time its diameter.
- 8. Bolts at the joints shall be so staggered that nuts may be tightened with spanners without fouling.
- 9. Fasteners of grade higher than 8.8 are not to be used and minimum grade for bolts shall be 5.6.

GENERAL:

1. All ferrous parts including fasteners shall be hot dip galvanized, after all machining has been completed. Nuts may however be tapped (threaded) after galvanizing and the threads oiled. Spring washers shall be electro-galvanized. The bolt threads shall be undercut to take care of the increase in diameter due to galvanizing. Galvanizing shall be done in accordance with IS-2629-1985 and shall satisfy the test mentioned in IS 2633-1986. Fasteners shall withstand four dips while spring washers shall withstand three dips of one-minute duration in the standard Peerce test. Other galvanized materials shall be guaranteed to withstand at least six successive dips each lasting one minute under the Standard Peerce test for galvanizing.

2. The zinc coating shall be perfectly adherent of uniform thickness, smooth, reasonably bright, continuous and free from imperfections such as flux, ash, rust stains, bulky white deposits and blisters. The zinc used for galvanizing shall be of grade Zn 99.95 as per IS 209-1979.

Note: Besides the above specification, the tenderer are requested to follow the corrected instruction/specification provided with the sample drawing/GTP. The IS provided with the drawing & GTP should be strictly followed.

ANNEXURE - I

GENERAL INFORMATION

The bidder shall furnish general information in the following format.

1.	Name of the Firm	:				
2.	Head Office address :					
3.	Contact persons:					
	Telephone No.	Office:	Residence:			
	Email Id:					
4.	Place of incorporation / Regn.					
5.	Year of incorporation / Regn.					
			SIGNATURE OF TENDERER			
			NAME:			
			DESIGNATION (SEAL):			

ANNEXURE - II DECLARATION FORM

SPECIFICATION No. EHT (C)/ T / 06 / 2021-22

To

The Sr General Manager, E.H.T. Construction Zone-II, OPTC Ltd., Sambalpur.

Sir,

- 1. After careful examination of the above specification together with tender conditions referred to therein, I / we undersigned hereby offer to supply of materials/execute the work contract covered therein complete in all respect as per the specification and general conditions, at the rates quoted in attached contract schedule of prices in the tender. Our offer is valid upto 180 days from the date of opening of tender and the prices, which are on firm basis, will remain valid for two years from the date of opening of tender.
- 2. I / We hereby undertake to have the works completed within the time specified in the tender.
- 4. In the event of purchase order being decided in my / our favour, I / We agree to furnish the security deposit in the manner acceptable to Orissa Power Transmission Corporation Limited and for the sum as applicable to me / us as provided in the general conditions of contract (Section-II) of this specification within 10 days of issue of Work Order, failing which I / We clearly understand that the said work order will be liable to be withdrawn by OPTCL.

	Signed this	day of	2021
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Yours faithfully,

Signature with Designation & Seal of Tenderer

Note: This form should be duly filled by the tenderer and returned to the Sr. General Manager, E.H.T. Construction Zone-II, OPTC Ltd., Sambalpur along with tender.

ANNEXURE - III

ABSTRACT OF TERMS & CONDITIONS

(his proforma should be filled in with all information by the tenderer and should be furnished along with the Tender)

along with the Tender)										
1.	i)	Name	& address o	of the	firm					
	ii)	Earnes	t Money Fu	rnish	ed					
		a)	Bank Guai	rante	e					
		b)	Bank Draf	t						
		c)	Validity (E	MD)						
2.	Validity	y: (Tende	er)							
3.	Nature	of Price	: Firm/ Var	iable						
4.	Rate of	f GST								
5.	Rate of	f other t	axes/ levies	/ dut	ties					
6.	Terms	of Paym	ent	:	Whethe	r agreeabl	le to OPTC	L Yes	/ No	
7.	Schedu of worl		mpletion:		Whethe	er agreeabl	le to OPTC	L Yes	/ No	
8.	Guarar	ntee		:	Whethe	er agreeabl	le to OPTC	L Yes	/ No	
					terms o	rnot ?				

	terms or not ?		
10.	Whether agreed to Technical Specifications and drawin	gs:	Yes / No
		Signature of Te	enderer
		Name:	
		Designation (Se	eal)

9. Penalty : Whether agreeable to OPTCL Yes / No

ANNEXURE – IV

EXPERIENCE RECORD

The bidder shall furnish details of Work Order for similar nature of work received during last three years and already completed and under execution.

SI. No.	Work Order No. & Date	Name & address of the authority placing order.	Value of contract	Scheduled date of completion of work	Lapses if any in executing the Work Order	Remarks
1	2	3	4	5	6	7

SIGNATURE OF TENDERER:
NAME:
DESIGNATION (SEAL):

ANNEXURE – V LITIGATION HISTORY

Name of the Applicant

Bidder should provide information on any history of litigation or arbitration resulting from contracts executed in the last five years or currently under execution.

Year	Award for or against bidder	Name of client, cause of litigation and matter in dispute	Disputed amount (Current value in Rs.)

Signature	of Tendere	r
Signature	ui ielluele	

Name:

Designation (Seal)

	ANNEXURE-V1 PRICE SCHEDULE							
SI. No.	SI. No. Description of Materials Unit Qty. In Nos. (excluding of GST%) Unit Qty. In Unit Rate in Rs. (excluding of GST%)							
	Supply of the following tower accessories as per technical specification and given drawing and as directed by the engineer in charge.							
1	Phase Plate (R, Y, B Making same nos each)	Nos	384					
2	Circuit Plate	Nos	128					
3	Bird Guard	Nos	297					
9	SUB-TOTAL							
10	GST@% ON SL. NO-09							
11	GRAND TOTAL							
	or say							

SIGNATURE OF TENDERER:	
NAME:	
DESIGNATION (SEAL):	