## HESCO HYDERABAD ELECTRIC SUPPLY COMPANY INVITATION TO BID

Hyderabad Electric Supply Company (HESCO) a Power Distribution Company; its core function is to supply, distribute and sell power (Electricity) in the area of 13 districts of Sindh Province invites sealed bids from the firms, who have **valid** PEC license in applicable C- category and field of Specialization "CE-02,CE10 &"EE05" having experience of 02 No. works at least of 66/132KV Transmission Line, registered with Sindh Sales Tax and Income Tax Department and who are on Active Taxpayers List of the SRB and Federal Board of Revenue for the following works.

Tender No.	Name of Work	Bid Security	Bid Submission Date & Time	Bid Opening Date & Time
GSC-01/2023	Construction of Foundation work and Erection of 01 No. ZM type tower with Stringing work for 66KV Badin – Kadhan T/Line	Rs. 75000/-	15.06.2023 (01:45 pm)	15.06.2023 (02:15 pm)

- 1. All bids must be accompanied by a bid security in favour of Project Director GSC HESCO Hyderabad having name of firm on CDR from any scheduled bank .The firm who will participate as J/V should submit CDR from joint account.
- 2. Bidding document can be obtained from the office of Project Director GSC HESCO Hyderabad WAPDA Water Wing Colony Hussainabad Hyderabad during office hours by eligible firms. The eligible firms should submit attested copies of CNIC, PEC License, completion certificates of two No. similar Transmission Line works, affidavit in which the bidder undertake that the firm is not black listed from any organization and having no any litigation with any department and other requisite documents. The eligible bidders may obtain further information from the office of Project Director GSC HESCO Hyderabad. The same is available on HESCO website at www.hesco.gov.pk.
- 3. That firm is not eligible who has failed to complete already awarded work in GSC directorate as per bidding document.
- 4. The bidding document will be issue only to the owner of firm or his authorized representative. Dead line date for issuing the bidding document is one working day before opening date. Price of bidding document is Rs. 3,000/- (Non refundable).

This advertisement is also available on PPRA website at www.ppra.org.pk

PROJECT PURECTOR
GSC HESCO HYDERABAD

Ph: 022-9260123/Fax 022-3402565

Email: pdgschescohyd@hotmail.com

TENDER BOOK NO.\_\_\_\_\_

### HYDERABAD ELECTRIC SUPPLY COMPANY



## **BIDDING DOCUMENT**

## TENDER NO. GSC-01/2023

CONSTRUCTION OF FOUNDATION WORK AND ERECTION OF 01 NO. ZM TYPE TOWER WITH STRINGING WORK FOR 66KV BADIN – KADHAN TRANSMISSION LINE

Issue to:		
Vide DR No:	Dated	

#### FORM OF BID FB-1

Bid Reference No. GSC-01/2023

### CONSTRUCTION OF FOUNDATION WORK AND ERECTION OF 01 NO. ZM TYPE TOWER WITH STRINGING WORK FOR **66KV BADIN – KADHAN TRANSMISSION LINE**

Gentle	emen,
	Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and address
	and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs
	(Rupees) or such other sum as may be ascertained in accordance with the said Documents.
2.	We understand that all the Schedules attached hereto form part of this Bid.
3.	As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of
	drawn in your favour or made payable to you and valid for a
١.	period of twenty eight (28) days beyond the period of validity of Bid.  We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the
5.	Works comprised in the Contract within the time(s) stated in Contract Data.  We agree to abide by this Bid for the period of 100 days from the date fixed for receiving
,.	the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
ó.	Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7.	We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.
3.	We understand that you are not bound to accept the lowest or any Bid you may receive.
).	We certified that no fake/false documents has been submitted by our firm with this Bid and Employer has right to black list our firm; in case of any documents to be proved at any stage.
0.	The corresponding address of our firm is
1.	The completion period of work is 30 days.
	Dated this day of 20
	Signature

(Seal)

#### **BIDDING DATA**

(This section should be filled in by the Engineer/Employer before issuance of the Bidding Documents. The following specific data for the Works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders)

Instructions to Bidders

Clause Reference

1.1 Name of Employer

#### HYDERABAD ELECTRIC SUPPLY COMPNAY

**Brief Description of Works** 

## CONSTRUCTION OF FOUNDATION WORK (PILING)AND ERECTION OF 01 NO. ZM TYPE TOWER WITH STRINGING WORK FOR 66KV BADIN – KADHAN TRANSMISSION LINE

8.1 (a) Employer's address:

WAPDA OFFICES COMPLEX HUSSAINABAD HYDERABAD **PHONE NO. 022-9260123** 

(b) Engineer's address:

PROJECT DIRECT GSC HESCO HYDERABAD

- 10.1 Language should be in English.
- 13.1 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.
- 14.1 Period of Bid Validity

100 days

15.1 Amount of Bid Security

Rs. 75000/-

16.5 (a) Employer's Address for the Purpose of Bid Submission

PROJECT DIRECTOR GSC HESCO HYDERABAD WAPDA WATER WING COLONY HUSSAINABAD HYDERABAD

PHONE NO. 022-9260123

17.1 Deadline for Submission of Bids

01:45 pm on 15.06.2023

20.1 Venue, Time, and Date of Bid Opening

20.1 Venue: office of Project Director GSC HESCO Hyderabad

Time:

02:15 pm

Date:

15.06.2023

29 Performance Security

Not exceeding 10% of the Contract amount (without SRB)

(Form any schedule Bank of Pakistan)

# BOQ FOR CONSTRUCTION OF FOUNDATION WORK AND ERECTION OF 01 NO. ZM TYPE TOWER WITH STRINGING WORK FOR 66KV BADIN – KADHAN TRANSMISSION LINE

1 CLEARANCE OF APPROACH PATH & EARTH FILLING WORK:

S#	Description	Unit	Qty	Rate	Amount
i.	Clearance of approach path i/c making approach path up to site of work, surface dressing & jungle clearance for mobilization of manpower, tools & plants and construction material. Earth Filling/ Formation of Ramp for foundation area under tower i/c excavation of soil, transportation, dumping, compacting by mechanical means, ramming and dressing. (Complete in all respect)	/Job	1	Rs.	Rs.

Total of (1) Rs.

**2 PILE FOUNDATION WORK:** 

S#	Description	Unit	Qty	Rate	Amount
	Providing & Casting in Situ Bored RCC Piles in 1:1-1/2:3 (Cement concrete of approved crushed stone size ½ x ¾, & coarse sand Bholari including earth filling ramp/platform and path for pile purpose and using steel linear / casing if required. All costs of boring / drilling with rotary, reverse rotary or any approved method placing concrete with tremie including				
	cost of supply and fabrication of steel bars reinforcement cage, bendinmg & binding wire cylinder / cube test at 28 days curing or apply curing membrane upto 28N/mm <sup>2</sup> (4000 PSI strength)				
i.	Tower Type ZM-1 vide Drawing No. PDW/TC- $902 (Rev-01) = (1x4x9=36 LM) 600mm Dia$	/Linear Meter	36	Rs.	Rs.
				Total of (2)	Rs.

3 PILE CAP & CHIMNY

S#	Description	Unit	Qty	Rate	Amount
1	Re-inforced concrete including excavation in vaaried type of soil using S.R Cement RCC mix ratio 1:1½:3 crushed stone & coarse sand, providing steel shuttering as per WAPDA Design, including steel setting i.e bending, binding and anchor bolt setting, welding, cutting as per WAPDA approved Design backfilling curing, cylinder / cube test at 28 days curing or apply curing membrane upto 28N/mm² (4000 PSI strength).	-			. 240
i.	Tower Type ZM-1, Drg. No.PDW/TC-902 (Rev-1)	/Footing	4	Rs.	Rs.
				Total of (2)	Rs.

# BOQ FOR CONSTRUCTION OF FOUNDATION WORK AND ERECTION OF 01 NO. ZM TYPE TOWER WITH STRINGING WORK FOR 66KV BADIN – KADHAN TRANSMISSION LINE

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S#	Description	Unit	Qty	Rate	Amount
42 CO COL	Transportation / Shifting of tower material from Regional Store HESCO Hyderabad to site of work and erection of following type towers along with welding of Nut/Bolts upto 6 Meters and applying anti corrission paint on welded nut/bolts:				
i.	Tower Type ZM-1	/No.	1	Rs.	Rs.
				Total of (4)	Do

#### Total of (4) Rs.

#### **5** STRINGING WORK:

S#	Description	Unit	Qty	Rate	Amount
	Transportation / Shifting of material from Regional Store HESCO Hyderabad to site of work for stringing & Sagging of conductor including installation of Disc Insulators Assemblies, S.S fitting, S.T fitting, S.B. dampers, jumpers, where required.				
i.	Stringing Work of 03 Nos. ACSR Dog conductor	/Km	1	Rs.	Rs.

12111			13.	No.
			Rs.	
		ota	l (1+2+3+4+5)	Rs.
		D	iscount (If any)	Rs.
	Offere	d Bi	d after discount	Rs.
:	13% S	ind	Sales Tax (SRB)	Rs.
	G	rand	d Total of Part B	Rs.

1.	Amount without 13% S.S, Tax (Rs	 )
2.	Rupees (in words)	 )
3.	Amount with 13% S.S.Tax(Rs	 )
1	Punges (in words)	1