

# **Bharat Heavy Electricals Ltd**

Electronics Division Mysore Road, Bangalore – 560 026

Tender Document for
Hiring of AutoCAD drafting services for various SPV projects at BHEL EDN Mysore Road
Bangalore-560026

Due date and time for tender document submission: 03rd May 2019 before 1:00 PM

# This tender document contains 10 pages

- 1) Cover page (this page) 1 page
- 2) Notice Inviting Tender 4 pages
- 3) Two Part bid 2 pages
- 4) Purchase Specification 2 pages (PS- 439-1259)
- 5) EFT Form 1 page

### **INSTRUCTIONS FOR TENDER SUBMISSION:**

Offer shall be submitted in two parts as below:

Part A: Technical Bid Tender document: 1 page

Part B: Price bid tender document: 1 page

### **INSTRUCTIONS:**

- 1) Part A: To be submitted in a separate sealed cover
- 2) Part B: To be submitted in a separate sealed cover.
- 3) Part A & Part B sealed covers should be put in outer envelope and Super scribing the Name of work and Name & Address of the Consultant and the Tender name and number.

### Note:

Tender document shall be addressed to Ram Kumar, Sr. Engineer, SCPV-Engg., NEB-5<sup>th</sup> Floor, BHEL, Electronics Division, Mysore Road, Bangalore 560026. M:8498813233.

ार्ची क्षेत्रोति, क्षेत्रो कार्वजीवर vort As à.वे.कार्या, and राम कुमार, बार इंडीकिस / एससे एवं पेत्रो कंट्र इंडी RAM KUMAR, SR ENGINEER/SC & PYCONTENGO. BHEL-EDN, MYSORE ROAD, BANGALORE-50025

Contractor

Employer



# BHARAT HEAVY ELECTRICALS LIMITED, ELECTRONICS DIVISION **MYSORE ROAD, BANGALORE-560026**

DEPARTMENT: SC&PV, SECTION: Engineering, Phone: 080-26998238/8498813233

REF. TENDER ENQUIRY NO: EDN: SCPV: ENGG: DRG: 19-20 DATED: 22-04-2019

### **NOTICE INVITING TENDER**

1. TENDER NUMBER : EDN: SCPV: ENGG: DRG: 19-20 DATED: 22.04.2019

2. NAME OF THE WORK : Hiring of drafting services for various SPV

projects at BHEL-EDN, Bengaluru

3. SCOPE OF WORK : Four personnel have to be deputed at BHEL

EDN for a tenure of one year (12 months)

from work order date.

4. APPROXIMATE COST : Rs 7,03,000/-(Seven lakhs three thousand only)

plus applicable GST

5. WORK COMPLETION : 12 months from the date of issue of work order

> for all the activities put together. Vendor has to depute its personnel to BHEL-EDN within one

week from issue of WO.

6. PAYMENT TERMS : 1. Payment shall be made bimonthly

> on receipt of invoice 2. No advance payment.

: NOT applicable. 7. PRICE VARIATION CLAUSE (PVC)

8. EARNEST MONEY DEPOSIT : NIL.

: NIL. 9. SECURITY DEPOSIT (SD)

10. PLACE/ADDRESS OF SUBMISSION OF

**TENDER DOCUMENT** 

Ram Kumar, Sr. Engineer, NEB 5th Floor

BHEL Electronics Division, Mysore Road,

Bangalore-560026. M: 8498813233

11. LAST DATE AND TIME FOR THE SUBMISSION OF

**DULY FILLED IN TENDER DOCUMENT** : Before 1.00 PM on 03.05.2019

(Friday)

12. DATE AND TIME FOR TECHNICAL BID OPENING: At 1:30 PM ON 03.05.2019

Date of price bid opening shall be informed separately to technically qualified vendors only.

NOTE: The Tenderer shall return the duly filled in Tender document after affixing signature on all pages.

> ರಾಮ್ ಚುಮಾರ್, ಹಿರೆಯ ಎಂಜಿನಿಯರ್ /ಎಸ್.ಸಿ.ಕ ಪಿ.ವಿ.-ಕಾಂಡ್ಸ್ನಾ राम कुमार, वरि. इंजीनियर / एससी एवं पीवी-कांट्रे इंजी. RAM KUMAR, SR. ENGINEER / SC & PV-CONT.ENGG. BHEL-EDN, MYSORE ROAD, BANGALORE-560026



# BHARAT HEAVY ELECTRICALS LIMITED, ELECTRONICS DIVISION MYSORE ROAD, BANGALORE-560026

#### INSTRUCTION TO TENDERERS

- 1. Sealed Tenders for the above noted work are hereby invited from contractors experienced in works of similar kind and magnitude.
- 2. Tenders should be addressed to the Ram Kumar- Sr. Engineer (SC&PV), Electronics Division, BHEL, Mysore Road, Bangalore 560 026, M:8498813233, super scribing the Tender reference, Name of Work and Name and Address of the Tenderer.
- 3. The local address of the Contractors, the name of the person to whom all the correspondence are to be addressed should be indicated, with telephone number (both office and residence).
- 4. All entries in tender documents should be in one ink. Eraser and over writing are not permitted. All cancellation and insertion should be duly signed by tenderer concerned with proper indication of the name designation and address of the personsigning.
- 5. Tenderers shall fill in all the required particular in the blank space provided for this purpose in the tender documents and also sign in each and every page of the tender document including the drawings attached there to before submitting tender.
- 6. In case the rate quoted in figures differs from those quoted in words, the lower of the rates will be taken as the tendered rate and shall be binding on the tenderer.
- 7. In quoting rates, the tenderer are advised to take into account all factors including any fluctuations in market rates. No claim for enhanced rates will be entertained on this account after acceptance of the tender or during the tenure of the contract.
- 8. The rate quoted in the tender shall remain valid for a period of 12 months from the date of opening tender.
- 9. If in any case, the date of Tender Opening falls on holiday, the Tender will be opened on the next working day.
- 10. The BHARAT HEAVY ELECTRICALS LIMITED reserve the right to reject any or all the tenders received or accept any tender or part thereof without assigning reason thereof.
- 11. Conditional and Unsigned tenders, tender containing absurd rates and amounts, tenders which are incomplete or otherwise considered defective, tenders which are not in accordance with the tender conditions laid down by the accepting officer and tenders not submitted in the prescribed forms are liable to be rejected.
- 12. Tenders submitted by the post should be sent by "Couriers/Registered Post with acknowledgement due". These should be posted with due consideration of any delay in postal delivery. Tenders received after the due date of opening tenders are liable to be rejected.

प्राची डोडोनर्ट, बेट्स sodiabet / out As à.à. न्वव्या, ses राम कुमार, बरे: इंजीनियर / एससी रूपं पीती-कांट्र इंजी: RAM KUMAR, SR. BINGINEER/SC & PV-CONTENGO. BHEL-EDN, MYSORE ROAD, BANGALORE-560026.



- 13. The Contractors responsibility under this contract shall commence from date of receipt of the order or acceptance of tender.
- 14. If the tenderer deliberately gives wrong information on his tender, BHEL reserves the right to reject such tender at any stage.
- 15. Any covering letter and comments of the Contractor should be submitted in duplicate along with the offer.
- 16. Should a tenderer or contractor on the list of approved contractors have a relative or in the case of firm or Company of Contractors any of its shareholders relative is employed in the Electronics Division of BHEL, Bangalore-26, the authority inviting tenders shall be informed of this fact at the time of submission of the tender, failing which tender may be disqualified or if such fact subsequently come to light, the relevant provisions of the General Conditions of Contract will apply.
- 17. These 'INSTRUCTIONS TO TENDERERS' shall be deemed to form an integral part of the Contract agreement for the work to be entered into.
- 18. TDS on income tax will be deducted in line with provision of Income Tax Act 1969.

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# FORM OF TENDER

Having examined the invitation to bid, Instructions to tenderers, we the undersigned, offer to complete the work in conformity with the said bid documents on the terms and conditions and under the provisions set out or called for in the contract documents at the rates listed in the schedule of unit prices or else wherein the contract documents.

We undertake if our bid is accepted, to commence the works within 7 days from the date of issue of award and to complete and delivery the whole of the works comprised in the contract as per the time schedule agreed to the contract document.

We agree to abide by this bid for the period of twelve (12) months from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before expiry of the period.

Until and unless a formal agreement is prepared and executed this bid, together with your award thereof shall constitute a binding contract between us.

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# TECHNICAL BID - PART BID (To be furnished by the Bidders)

1.	NAME OF THE CONTRACTOR	:
2.	ADDRESS	
	(A) OFFICE	:
	TEL. NO	:
	(B) RESIDENCE	:
	TEL. NO	:
	E-Mail	:
3.	QUALIFICATION OF THE CANDIDATE	:
4.	Details of AutoCAD Course done by Cand	lidate:
5.	a) SCOPE OF WORK as per Specification PS-439-1259 (Enclosed )	: UNDERSTOOD/ NOT UNDERSTOOD
	b) ACCEPT TO EXECUTE IN TOTAL	: YES/ NO
6.	EFT Form (Enclosed)	: FILLED/ NOT FILLED
7.	PAN CARD COPY	: ENCLOSED/ NOT ENCLOSED
8.	GSTIN and State of Registration	:
9.	Insurance coverage for personnel to be d	eputed at: YES/NO

ान्यों क्षेत्रार , बरेता कर्वक्रिकेट / कर्न के इ.वे.-इक्क्यू, कर्वः राम कुमार, वरि इंजीनियर / एससी एवं पीवी-वार्ट्ट इंजी RAM KUMAR, SR. ENGNEER / SC & PV-CONTENGO. BHEL-EDN, MYSORE ROAD, BANGALORE-560026.



# PRICE BID - PART BID (To be furnished by the Bidders)

1. EMD PARTICULARS : NIL

2. SECURITY DEPOSIT : NIL

3. WHETHER REGISTERED WITH GOVT.
AGENCIES SUCH AS CPWD/STATE
PWD/MES/RAILWAY/OTHER PUBLIC
SECTOR UNDERTAKING ETC.

: NotApplicable

4. BHEL'S PAYMENT TERMS : ACCEPTABLE / NOT ACCEPTABLE

5. Price (inclusive of service tax) details:

Size	No. of drawings	No. of	Unit rate for	Total for
	per quarter	drawings For	Drafting in	Drafting of
		12 months	(Rs)	each size(Rs)
A0	50	200		
A1	50	200		
A2	40	160		
A3	200	800		
A4	100	400		
Total for Drafting of all sizes excluding GST				

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(201	annlicania	Lindicata	percentage)	۱
<b>(1.)</b> I	$\alpha$	HILLIGHT	DELICE HOUSE	ı

CGST:

SGST:

ISGT:

SAC Code:

**Total Value including GST:** 

Total Value in Words (Inclusive of GST):

ार्को होजोन्द्र , केवी कार्कोकोन्द्र / कार्स के के के कार्को कार्के होजो . राज कुमार, वरि: इंजीनियर / एससी एवं पोडी-कार्ट होजो . RAM KUMAR, SR. BNGNEER / SC & PY-CONTENGO. BHEL-EDN, MYSORE ROAD, BANGALORE-560026



# Purchase Specification for hiring of AutoCAD drafting Services for various SPV Projects

PS-439-1259

REV NO: 00

PAGE : **1** OF **2** 

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Technical Specification for hiring of AutoCAD drafting Services for various SPV Projects at BHEL EDN, Mysore Road, Bangalore.

Revision details :R 00	Prepared	Approved	Date
	RK	PM	22.04.2019
	(Ram Kumar)  The desired feature and the desired featu	ಪೂನವ್ ಮಿಶ್ರಾ, ಹಿರಿಯ ದೃವವ್ಯವಕಟ್ಟಿಂಡ್ ಸಿ.ಕಿ ಪಿ.ವಿಎಂಕಿ. ಆರ್ಥ ವಿಸ್ತಾನ್ಯ ವರ್ಷ ಇತ್ತಲಾಗಲಾ ಸಹಿ ರಚ ಇಂತ್ರ್ಯಾತ್ರವ PUNAM MISHRA, SR. MANAGERSC & PUENGO. BHEL-EDN, MYSORE ROAD, BANGALORE-580028.	

PV ENGG



# Purchase Specification for hiring of AutoCAD drafting Services for various SPV Projects

PS-439-1259

REV NO: 00

PAGE : **2** OF **2** 

### 1.0 Introduction:

Bharat Heavy Electricals Limited (BHEL), Electronics Division, Bangalore is executing various SPV projects. For executing these projects, Drafting personnel are required to assist BHEL engineers in drafting, & drawing of array layouts, general arrangement drawings, module mounting structures, single line diagrams etc. in AutoCAD software and also 3D modelling in Autodesk Inventor software.

# 2.0 Scope of vendor:

- a. Vendor should depute four personnel to work in the BHEL EDN campus for the duration of the contract i.e. 12 months. He/she will work as per general shift timings of BHEL, EDN
- b. Work station shall be provided by BHEL EDN.

### 3.0 Pre-Qualification Criteria:

- **3.1** Deputed personnel should have minimum qualification of Diploma in the field of Mechanical, Electrical or Civil Engineering (Civil=2 Nos., Mechanical = 1 No., Electrical = 1 No.).
- **3.2** Deputed personnel should have done a certificate course in AutoCAD.
- **3.3** Deputed personnel should have worked in AutoCAD software for at least three months in last two years and he /she has to provide a certificate from the contractor or self-declaration in this regard.
- **3.4** During the period of contract, contractor should not depute another person in place of existing person unless in extraordinary circumstances, which are acceptable to BHEL.
- 3.5 Vendor has to give the following declaration on his/her company letter head
  - Vendor will take insurance cover for the personnel to be deputed at BHEL EDN

### 4.0 Instructions to vendors on bid submission:

4.1	Offer shall be submitted in two-parts ( <b>Two part-bid</b> ). Both parts shall be in separate sealed envelopes as per instructions in tender. The individual envelopes shall be enclosed in a common bigger envelope with markings on the envelope (address, etc) as per instructions provided in tender.
4.2	First-part shall be <b>Technical bid</b> . Following details shall be furnished:  1. Technical offer covering letter.
	2. Filled up EFT form in original (enclosed) and a copy of pan card with self-attestation.
	3. Separate clause-wise deviation sheet in case of deviations from BHEL spec.
4.3	Second-part shall be <b>Price bid</b> as per BHEL tender format.
4.4	In addition to the above instructions, tender document provides detailed instructions for bid submission. Vendor shall submit the bid based on such tender instructions.

**PV ENGG** 

# **Electronic Funds Transfer** (EFT) OR Paylink Direct **Credit Form**

	Please Fill up the form in <b>CAPITAL</b> TYPE OF REQUEST(Tick one):			_CHANGE	
	BHEL Vendor / Supplier Code: Company Name : Permanent Account Number(PAN):			]	
	Address				
	City:	PINCODE		STATE	
	Contact Person(s) Telephone No: Fax No: e-mail id:				
	Bank Name: Bank Address:				
4 5 i.	Bank Telephone No: Bank Account No: Account Type: Savings/Cash Credit 9 Digit Code Number of Bank and b appearing on MICR cheque issued b Bank swift Code(applicable for EFT of Bank IFSC code(applicable for RTG Bank IFSC code(applicable for NEF  I hereby certify that the particulars g that I, as a representative for the abord Bangalore to electronically deposit p If the transaction is delayed or not ef information, I would not hold BHEL. This authority remains in full force un requesting a change or cancellation I have read the contents of the cover expected of me as a participant und	ranch by Bank conly) S) T)  iven above are eve named Come by ayments to the fected at all for fransfering Ba till BHEL, EDN, ing letter and a	pany, hereby designated b reasons of ind nk responsible Bangalore red	authorise BHEL ank account. complete or inco e. eives written no	., EDN, rrect tification
	Date: Authorised Signatory:			T NO	::I OTD O I
	Designation:  Company Seal			Telephone NO	. with STD Code
	We certify that	Bank Certing has an Accordance			with us and
	we confirm that the bank details give			ur records.	
	Date: Place:				ature
	Please return completed form along Bharath Heavy Electricals Ltd, Attn: Electronics Division, Mysore Road, BANGALORE - 560 026	with a blank ca	ncelled chequ	e or photocopy	hereof to:

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In case of any Querry, please call: 080-26998xxx / 2674xxxx or fax no. 080-2674xxxx