

Bid invitation

Information

Description:EME/1050010287/2 Borewell/2020

Bid invitation number:6300032296

Version: 1

Bid invitation rules

Bid invitation currency: INR

Timezone: INDIA

Submission period: 30.03.2020 14:00:00

Tech Opening date: 30.03.2020 14:00:00

Created On: 20.03.2020 02:40:08

Bid invitation text:

Sub : Drilling of 2 Nos. bore wells with water line and Electrical lines for commissioning the same for B-2 & B-3 pump houses at BEML Ltd., KGF.

Tender Documents uploaded as attachments to the Bid Invitation 6300032296.

Bidders are requested to attach only Documents towards Technical Qualifying Criteria / Pre-Qualification Details / Scanned copies of EMD paid /exemption details in the Collaboration Folder and submit the commercial details in Item Data only. Any item specific remarks / comments can be mentioned in "Bidders Remarks" column under Item Data.

Please contact BEML SRM Team for getting user ID & password / clarification during the submission of bid through SRM / guidance on submission of bids in SRM system.

Phone : (080) 22963269 / 22963141

e-mail ID : admin.srm@beml.co.in

Please contact Contract Purchase, EM Division, BEML, KGF for any clarifications on the Tender Documents.

Phone : (08153) 279365/279338

e-mail ID : emekgf@beml.co.in

Note :

1. This is a requirement of BEML Limited, Kolar Gold Fields - 563 115.
2. Firms are requested to submit their bid.

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3. Firms to quote UNIT RATES only (not extended value like unit rate x qty) against specific BOQ items and units as indicated in BOQ. Unit rates EXCLUDING GST are to be entered in the BEML SRM system, only in the 'Item Data'. Format given below is to be referred and the unit values are to be entered in the system against the respective item in the 'Item Data'.
 4. In case of any doubt regarding submitting the quote, don't assume, please contact the concerned officer as indicated in the tender and quote correctly.
 5. To get familiarise with the area of work the firm is advised to make a personal pre bid visit to BEML works, consult the concerned officer and get clarified.
 6. Bid should be for the complete scope of work specified (ie., firm has to quote for all). Quoting for all BOQ items is mandatory.
 7. Selection of L1 firm will be based on the value of Total value "Sum [(QTY x Unit Rate)]" for all items as per BOQ.
 8. Payment Terms will be against certification of Estate Maintenance Department (SRM code = L046). Bidders are requested to indicate / select the same while quoting the commercial bid.
 9. Please follow the instructions mentioned below for submitting Bid.
 - a) Use Internet Explorer (IE 8 and above)
 - b) Open BEML home page - <http://www.bemlindia.in>
 - c) Click on Purchase > e-Procurement (SRM)
 - d) After Logging in, you to see the Tenders available to you.
 - e) Click on "Notes and attachments" to see the details of terms & Conditions and Specification of the Item.
 10. Valid Class 3 Digital Signature and Encryption certificate is mandatory for submission of bids in SRM e-Procurement System.
 11. Bidders are requested to indicate price break-up details, if any, in "Price conditions" of the "Items".
 12. Bidders may indicate any additional details for the above requirement in the form of attachments in the "Notes and attachments".
 13. Delivery Term : FDD BEML KGF. This is Service requirement .
 14. Validity : Bid should be valid for 90 days from the date of closing date of tender.
 15. Bidder to enclose applicable MSME, SC/ST Entrepreneur Certificate etc. in the format available in collaboration folder.
- Attachments:

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Attachments:

Tender Document

Check List

NIT Acceptance Letter

Civil works T & C

CIVIL WORKS T & C

TENDER DOCUMENT

CHECK LIST

NIT ACCEPTANCE LETTER

Digital Signature

Bid invitation details

Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
1		Drilling of Borewell-Up to 50 M			100.000 M

Item long text:

Drilling of bore wells of 165mm dia clear using fast rigs in all strata with high speed drilling rigs at the pre-located point inside BEML area including transportation of rig and supporting vehicle, crew charges and cost of consumables etc., all as specified and directed by EIC for depth up to 50 M.

Note : 1) Dia of bore well shall be suitable for lowering MS casing pipe up to casing pipe depth.

2) Contractor to visit site for better understanding of the area before quoting.

Basic Price INR

2		Same as Sch.Item No.1 from 50 M to 100 M			100.000 M
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Item long text:

Same as sch. Item No.1 but beyond 50.00 M and not exceeding 100.00 M depth.

Basic Price INR

3		Same as Sch.Item No.1 from 100 to 150 M			100.000 M
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Item long text:

Same as sch. Item No. (1) above but beyond 100.00 M and not exceeding 150.00M depth.

Basic Price INR

4		Same as Sch.Item No.1 from 150 to 200 M			100.000 M
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Item long text:

Same as sch. Item No. (1) above but beyond 150.00 M and not exceeding 200.00M depth.

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
	Basic Price		INR		
5		Same as Sch.Item No.1from to 200 to 250M			100.000 M
Item long text: Same as sch. Item No. (1) above but beyond 200.00 M and not exceeding <u>250.00M depth</u> .					
	Basic Price		INR		
6		Same as Sch.Item No.1from to 250 to 300M			100.000 M
Item long text: Same as sch. Item No. (1) above but beyond 250.00 M and not exceeding <u>300.00M depth</u> .					
	Basic Price		INR		
7		Same as Sch.Item No.1from 300 M to 350 M			100.000 M
Item long text: Same as sch. Item No. (1) above but beyond 300.00 M and not exceeding <u>350.00M depth</u> .					
	Basic Price		INR		
8		Same as Sch.Item No.1from 350 M to 400 M			100.000 M
Item long text: Same as sch. Item No. (1) above but beyond 350.00 M and not exceeding <u>400.00M depth</u> .					
	Basic Price		INR		
9		Supplying & fixing MS black casing pipes			80.000 M
Item long text: Supplying and fixing in bore well MS black casing pipes of suitable dia for 165 mm dia bore wells. M.S. blackcasing Pipe shall weigh not less than 9 kg/RM including collars wherever necessary with necessary cutting, threading and welding etc. complete all as specified and directed by E.I.C Note: For the purpose of Measurement the exact length of casing pipe <u>lowered shall be</u> considered and paid.					
	Basic Price		INR		
10		Supplying&fixing MSblack casing pipe Cap			2 NO
Item long text: Supplying and fixing in bore well MS black casing pipes cap of suitable <u>dia for 165 mm</u> dia etc, complete.					
	Basic Price		INR		
11		Supplying & fixing GI			700.000 M

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
		Pipes, 50 mm dia			
Item long text:					
Supplying and fixing/Laying /lowering of GI pipes of 50 mm dia medium Grade (Class-B) including using necessary special accessories Viz, good quality heavy duty long collars, bends, tees Nipples, Plugs etc. for bore wells all as specified and directed by Engineer-in-Charge. Make: TATA/ SURYAPRAKASH/JINDAL.					
Note: Two numbers of Gun metal Gate valve of 50MM dia to be provided near sump portion and cost is deemed to include for the same.					
	Basic Price		INR		
12		Earthwork Excavation in trenches			130.000 M3
Item long text:					
Earthwork excavation in trenches in ordinary soft/hard soil, not exceeding 1.50 Mt wide and 1.5 M depth getting out etc., for laying of pipelines /UG Cables etc. and refilling the trench after laying of pipelines, cables etc from bore well points to pumping station etc., complete and all as <u>specified & directed by E-I-C.</u>					
	Basic Price		INR		
13		Providing PCC 1:1.5:3 for flooring			2.000 M3
Item long text:					
Providing PCC 1:1.5:3 for flooring using 20mm graded granite aggregate including finishing the surface without using extra cement etc complete.					
	Basic Price		INR		
14		Supplying and laying 63 mm dia PVC Pipe			280.000 M
Item long text:					
Supplying and laying 63 mm dia 10 Kg/ CM2 pressure PVC pipes, single socketed in any length conforming to relevant IS laid in trenches or fixing including jointing etc., for pipeline from bore well points to pumping station complete all as specified and directed by EIC.					
Make: FINOLEX/SUPREME/ASHIRWAD / NANDI.					
	Basic Price		INR		
15		Supplying & fixing of 50 mm dia NR valve			2 NO
Item long text:					
Supplying and fixing of 50 mm dia Non return valve of standard make, conforming to relevant IS fixed in pipeline etc., all as specified and directed by E.I.C.					
	Basic Price		INR		
16		Supply and laying			970.000 M

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Aluminum Armored cable

Item long text:

Supply and laying Aluminum Armored cable 3.5 Core 25 Sq.MM conforming to IS 1554(part -I) laid in trenches including necessary earthwork excavation for the same. And providing of cable route markers made of MS plate at a distance of 20Mts apart throughout the Cable length etc. complete all as specified and directed by E-I-C

Basic Price

INR

17		Supply & Lowering 20 HP/40 stage S-Pumps			2 NO
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Item long text:

Supplying and Lowering 20 HP / 40 stage Submersible pumps 50 mm (2") dia outlet suitable for lowering in 150 mm (6") dia bore well with 2 X 3 C X 6 Sq.mm flat cable (Approx 4 Mtr) conforming to IS 8034-1976 and motor 2850/3000 RPM, 440 Volts, 50 Hz, as per IS 9283-1976 etc. for bore wells with clamps, wherever necessary etc. complete all as specified and directed by E-I-C

Make : CRI/TEXMO/ KIRLOSKAR.

Basic Price

INR

18		Supply & installing 20HP starter panel			2 NO
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Item long text:

Supplying and installing and commissioning of 20 HP Star delta starter control panel comprising of voltmeter, ammeter, OLR, single phase preventer, Dry run protection, RYB indication lamps etc., all as specified & directed by E-I-C

Basic Price

INR

19		Supplying & fixing PVC Copper flat Cable			1,400.000 M
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Item long text:

Supplying, laying/fixing/lowering 1 x3 C x 6 Sq.mm PVC copper flat cable of 1100V.50 Hz for bore wells complete all as specified and directed by E-I-C

Basic Price

INR

20		Supply, fixing & wiring 63 A TPN Switch			2 NO
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Item long text:

Supply, fixing & wiring 63 A TPN Switch fuse units box for bore wells etc. complete all as specified & directed by E-I-C

Basic Price

INR

21		Supply & Errection of RCC electric poles			6 NO
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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
Item long text:					
Supplying and erection of RCC electric poles of 145 kg working load, of size 11.00M long, 225 X 150 mm at bottom and 125 X 100 mm at top conforming to IS 785- 1998 with necessary earth work, PCC 1:2:4 using 20mm graded granite aggregate for grouting the pole of size 400 X 400 X 1850 mm including curing etc. complete. The RCC poles should confirm to standard prescribed by BESCO.					
	Basic Price		INR		
22		Supply&fixing ACSR Aluminium OH conducto			2,500.000 M
Item long text:					
Supply & fixing 2 ACSR Aluminium overhead conductors weasel type conforming to IS 398/1976 (Part II) etc., complete all as specified & directed by E-I-C.					
	Basic Price		INR		
23		Providing Cross arms bracing support			27 NO
Item long text:					
Providing Cross arms bracing support, clamps and back plates fabricated from structural steel section including nuts, bolts, washers, welding, bending cold or hot drilled holes for bolts in any shape or size as indicated or directed including applying one coat of primer & two coats of synthetic enamel paint of standard make, black color etc., all as specified & directed by E-I-C.					
	Basic Price		INR		
24		Supply and fixing pin type insulators			50 NO
Item long text:					
Supply and fixing pin type insulators made of porcelain conforming to IS 1445/1977, vitreous brown insulator including one No. galvanized steel spindle, two No. galvanized iron washers & one No galvanized iron nut, 105mm height, 55mm dia for 1100 V all as specified & directed by EIC.					
	Basic Price		INR		
25		Supply and fixing porcelaininsulators			28 NO
Item long text:					
Supply and fixing porcelain vitreous brown strain insulators of No.8 (LT) conforming to IS 5300/1969 all as specified and directed by EIC.					
	Basic Price		INR		
26		supply and fixing Guy sets			4 NO
Item long text:					

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
		supply and fixing Guy sets including Guy rod (MS round -12mm dia of 1445mm length and 65 X 65X 6mm size angle 0.30M length for grouting), turn buckles(MS rod 12 mm and eye bolt fully threaded of 12mm dia) strain insulator (no.8), clamp with bolts, nuts and washers and GI 7/3.15 Sq.mm for approximate length 13.00 M and including grouting in cement concrete 1:2:4 etc., complete all as <u>specified & directed by E-I-C.</u>			
	Basic Price		INR		