

Bid invitation

Information

Description: EMCP/1004052372/Civilworks-LPG/ H&P

Bid invitation number: 6300037718

Version: 1

Bid invitation rules

Bid invitation currency: INR

Timezone: INDIA

Submission period: 19.07.2022 16:00:00

Tech Opening date: 19.07.2022 16:00:00

Created On: 05.07.2022 01:58:27

Bid invitation text:

Sub : Civil Works for LPG Manifold System at H&P Division, BEML Ltd., KGF.

Tender Documents uploaded as attachments to the Bid Invitation 6300037718.

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 ItemData.

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

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

Note :

1. This is a requirement of H&P Division, 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. Ignorance of site conditions at later stage will not be entertained by BEML.
 6. Bid should be for the complete scope of work specified (i.e. 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 In-charge, Civil Maintenance Department, H&P Division, BEML Ltd., KGF (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, H&P Division, BEML Ltd., 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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TENDER DOCUMENT

CIVIL WORKS TERMS & CONDITIONS

NIT ACCEPTANCE LETTER

CHECK LIST

Digital Signature

Bid invitation details

Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
1		Dismantling of stone Set pavings			60.000 M2

Item long text:

Dismantling of stone Set paving of any thickness pointed in CM 1:6, etc., complete.

Basic Price INR

2		Earthwork excavation in trenches			12.000 M3
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Item long text:

Earthwork excavation in trenches in hard soil not exceeding 1.50m wide, not exceeding 10.00sqm on plan & up to depth 1.50 M and getting out.

Basic Price INR

3		Providing PCC 1:2:4			6.000 M3
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Item long text:

Providing PCC 1:2:4 using 20mm graded granite aggregate for foundation bed curing, etc., complete.

Basic Price INR

4		Providing Size stone masonry			14.000 M3
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Item long text:

Providing Size stone masonry in CM 1:6 for block in course masonry well bonded, curing, etc., complete.

Basic Price INR

5		Providing RCC 1:2:4			12.000 M3
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Item long text:

Providing RCC 1:2:4, for foundations, footings, plinth beams/columns, etc., using 20mm graded granite aggregates, curing etc., complete.

Basic Price INR

6		Supplying & providing moorum			35.000 M3
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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
Item long text:					
Supplying & providing moorum spread and consolidated to gradient and camber required (10sqm of 100mm thick=1cum).					
	Basic Price		INR		
7		Supplying & providing Soling			55.000 M2
Item long text:					
Supplying & providing Soling (or sub base) 150mm thick with broken boulders or quarried stone, interstices filled, surface formed and rolled and consolidated to required gradient and camber.					
	Basic Price		INR		
8		Providing RCC 1:2:4, for flooring			60.000 M2
Item long text:					
Providing RCC 1:2:4, for flooring etc., using 20mm graded granite <u>aggregates curing, etc., complete.</u>					
	Basic Price		INR		
9		Supplying & providing Polythene film			20.000 KG
Item long text:					
Supplying & providing Polythene film, 50 micron thick, etc., laid below <u>RCC floor complete.</u>					
	Basic Price		INR		
10		Providing steel reinforcement			320.000 KG
Item long text:					
Providing steel reinforcement TMT bars cut to length, bent to shape required including cranking, bending spirally and hooking with and including MS (annealed) wire of 0.90mm dia., etc., complete TMT bars of 10mm dia. & over.					
	Basic Price		INR		
11		Providing steel reinforcement			300.000 KG
Item long text:					
Providing steel reinforcement TMT bars cut to length, bent to shape required including cranking, bending spirally and hooking with and including MS (annealed) wire of 0.90mm dia. etc., complete. TMT bars of 8mm dia. & below.					
	Basic Price		INR		
12		Fabricating & Erecting only in position			550.000 KG

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
Item long text:					
Fabricating & Erecting only in position Structural steel like plates/angles & flats, etc., complete all as specified & directed. The necessary structural steel will be supplied by BEML at free of cost. (From the scrap materials).					
	Basic Price		INR		
13		Supplying, fabricating & erecting			1,320.000 KG
Item long text:					
Supplying, fabricating & erecting in position Structural steel for columns, trusses and Purlins including cleats, base plate, gussets, etc., complete including one coat of red oxide primer.					
	Basic Price		INR		
14		Supplying and fixing galvalume aluminium			80.000 M2
Item long text:					
Supplying and fixing galvalume aluminium zinc coating GI based corrugated steel sheet 0.50mm thick of any colour as in roof covering / cladding to wall, etc., complete.					
	Basic Price		INR		
15		Supplying & fixing Welded steel			90.000 KG
Item long text:					
Supplying & fixing Welded steel wire fabric supplied and fixed complete to steel members-Mesh of 4.00 Kgs/ Sq.M.					
	Basic Price		INR		
16		Supplying & providing Bolts & nuts			60.000 KG
Item long text:					
Supplying & providing Bolts & nuts for columns exceeding 12mm not exceeding 20mm dia. bolts 4nos. in each pit with necessary anchoring, etc., complete.					
	Basic Price		INR		
17		Providing BBM in CM 1:6			6.500 M3
Item long text:					
Providing BBM in CM 1:6, using class A bricks for 230mm thick & above for superstructure curing, etc., complete.					
	Basic Price		INR		
18		Rendering in CM 1:6, 10mm thick			70.000 M2
Item long text:					

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Rendering in CM 1:6, 10mm thick over brick or concrete surfaces <u>finishing even & smooth.</u>					
	Basic Price		INR		
19		Providing Bitumen Mastic flooring			64.000 M2
Item long text: Providing Bitumen Mastic flooring for industrial & heavy duty purpose Abrasion resistance flooring, etc., complete as specified and directed.					
	Basic Price		INR		
20		Supplying and fixing, PVC water storage			1 NO
Item long text: Supplying and fixing, PVC water storage tanks (cylindrical vertical with closed top) hoisted and fixed in position, etc., complete as specified and directed. 2000ltrs-1 no					
	Basic Price		INR		
21		Supplying and fixing, PVC water storage			1 NO
Item long text: Supplying and fixing, PVC water storage tanks (cylindrical vertical with closed top) hoisted and fixed in position, etc., complete as specified and directed. 1000ltrs-1 no					
	Basic Price		INR		
22		Supplying and fixing 0.5 HP self priming			1 NO
Item long text: Supplying and fixing 0.5 HP self priming monoblock single phase water pump, operating voltage 200-240V, inbuilt TOP (Thermal over load protector) for winding safety, copper winding with aluminium body. Suction capacity up to 15feet.Lifting capacity 45ft, etc, complete. (brand suguna / sharp / CRI / V guard)					
	Basic Price		INR		
23		Supplying and laying of CPVC pipes			25.000 M
Item long text: Supplying and laying of CPVC pipes with all necessary CPVC fittings in trenches/walls fixed with clamps, etc., complete all as specified-25mm dia.					
	Basic Price		INR		
24		Supplying and laying of CPVC pipes			25.000 M

Item long text:

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
Supplying and laying of CPVC pipes with all necessary CPVC fittings in trenches/walls fixed with clamps, etc., complete all as specified-20mm dia.					
	Basic Price		INR		
25		Preparing the new wall surfaces			70.000 M2
Item long text:					
Preparing the new wall surfaces and applying two coats of distemper <u>over a coat of primer</u> , etc., complete.					
	Basic Price		INR		
26		Preparing the new steel surfaces			80.000 M2
Item long text:					
Preparing the new steel surfaces and applying two coats of enamel <u>paint over a coat of</u> primer, etc., complete.					
	Basic Price		INR		
27		Supplying and fixing 50liters capacity			1 NO
Item long text:					
Supplying and fixing 50liters capacity RO Unit along with 100litrs capacity PVC Container for storing water. Capacity: 50±10 litrs/hr. Compact Institutional RO System with Automatic Flushing. Consist with 2 nos. of booster pump and 4 nos. of RO Membranes. Duty cycle: 500 litrs/day i.e. 8~10 hrs/day. Permissible input water quality (TDS Max.): 2000 ppm					
	Basic Price		INR		
28		Removal of soil to a distance			15.000 M3
Item long text:					
Removal of soil to a distance not exceeding 500 M, etc., complete.					
	Basic Price		INR		