

## Bid invitation

### Information

Description:EMCP/1003972435/Civil Works- LPG  
Yard  
Bid invitation number:6300036900  
Version: 1

### Bid invitation rules

Bid invitation currency: INR  
**Timezone:** INDIA  
**Submission period:** 27.12.2021 14:00:00  
**Tech Opening date:** 27.12.2021 14:00:00  
**Created On:** 21.12.2021 08:33:44

### Bid invitation text:

Sub : Civil works at LPG Yard, EM Division, BEML Ltd., KGF.

Tender Documents uploaded as attachments to the Bid Invitation 6300036900.

Bidders are requested to attach only Documents towards Technical Qualifying Criteria / Pre-Qualification Details /Scanned copies ofEMD 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

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

Note :

1. This is a requirement of EM 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 familiarize 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 (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, EM 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, EM Division, 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:

CIVIL WORKS GENERAL CONDITIONS

NIT ACCEPTANCE LETTER

CHECK LIST

TENDER DOCUMENT

Digital Signature

### Bid invitation details

Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
1		Demolition of concrete in ground floors			5.500 M3
<b>Item long text:</b> Demolition of concrete in ground floors and pavings not exceeding <u>15cms thick.</u>					
	Basic Price		INR		
2		Earthwork excavation in trenches			19.000 M3
<b>Item long text:</b> 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			15.000 M3
<b>Item long text:</b> Providing PCC 1:2:4 using 20mm graded granite aggregate for <u>foundation bed curing,</u> etc., complete.					
	Basic Price		INR		
4		Providing Size stone masonry in CM 1:6			23.000 M3
<b>Item long text:</b> Providing Size stone masonry in CM 1:6 for block in course masonry, <u>well bonded,</u> curing etc., complete.					
	Basic Price		INR		
5		Providing RCC 1:2:4, for foundations			12.000 M3
<b>Item long text:</b> 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			70.000 M3

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		moorum			
<b>Item long text:</b>					
Supplying & providing moorum spread and consolidated to gradient <u>and camber required.</u>					
	Basic Price		INR		
7		Supplying & providing Soling			120.000 M2
<b>Item long text:</b>					
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 <u>and camber.</u>					
	Basic Price		INR		
8		Providing RCC 1:2:4, for flooring			140.000 M2
<b>Item long text:</b>					
Providing RCC 1:2:4, for flooring 100mm thick etc., using 20mm graded granite aggregates curing, etc., complete.					
	Basic Price		INR		
9		Supplying & providing Polythene film			45.000 KG
<b>Item long text:</b>					
Supplying & providing Polythene film, 50 micron thick, etc., laid below <u>RCC floor Complete.</u>					
	Basic Price		INR		
10		Providing steel reinforcement			700.000 KG
<b>Item long text:</b>					
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			650.000 KG
<b>Item long text:</b>					
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			1,300.000 KG

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
<b>Item long text:</b> 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			3,200.000 KG
<b>Item long text:</b> 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 steel sheet			195.000 M2
<b>Item long text:</b> 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 wire			120.000 KG
<b>Item long text:</b> 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			140.000 KG
<b>Item long text:</b> 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			14.000 M3
<b>Item long text:</b> 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			160.000 M2
<b>Item long text:</b> Rendering in CM 1:6, 10mm thick over brick or concrete surfaces finishing even & smooth.					

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	Basic Price		INR		
19		Providing Butimen Mastic flooring			160.000 M2

### Item long text:

Providing Butimen Mastic flooring for industrial & heavy duty purpose Abrasion resistance flooring, etc., complete as specified and directed.

	Basic Price		INR		
20		Supplying and fixing, PVC Tank			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. (Capacity-2000 Ltrs)

	Basic Price		INR		
21		Supplying and fixing PVC water tank			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. (Capacity-1000 Ltrs).

	Basic Price		INR		
22		Supplying and fixing 0.5 HP water pump			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:

Supplying and laying of CPVC pipes with all necessary CPVC fittings in trenches/walls fixed with clamps, etc.,

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
	Basic Price	complete all as specified-20mm dia.	INR		
25		Preparing the new wall surfaces			160.000 M2
<b>Item long text:</b> 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			200.000 M2
<b>Item long text:</b> Preparing the new steel surfaces and applying two coats of enamel <u>paint over a coat of primer</u> , etc., complete.					
	Basic Price		INR		
27		Supplying and fixing RO Unit			1 NO
<b>Item long text:</b> 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		Felling of tree exceeding 30 cm girth			10 NO
<b>Item long text:</b> Felling of tree exceeding 30 cm girth & not exceeding 100cm including cutting of trunk, and branches and stacking of serviceable material and disposal of unserviceable material to a distance not exceeding 50 m and clearing site.					
	Basic Price		INR		
29		Grubbing up tree trunk			3 NO
<b>Item long text:</b> Grubbing up tree trunk including cutting of trunk portion protruding over ground exceeding 250cm & not exceeding 300cm, digging outroots, filling holes and levelling off ground, stacking of serviceable material and removing of unserviceable material to a distance not exceeding <u>50 m and clearing site</u> .					
	Basic Price		INR		
30		Grubbing up tree trunk			7 NO

