

Bid invitation

Information

Description:EMN2/1050010800/Testing & Certification

Bid invitation number:6300036345

Version: 1

Bid invitation rules

Bid invitation currency: INR

Timezone: INDIA

Submission period: 07.09.2021 17:00:00

Opening date: 07.09.2021 17:30:00

Created On: 21.08.2021 07:49:36

Bid invitation text:

GENERAL TERMS & CONDITIONS :

1. Delivery Terms: FDD/ FOR BEML, KGF.
2. Payment Terms : 60 Days Credit. Against Certification by the user department for successful completion of work.
3. Quote should be valid for minimum 60 days from the date of Bid opening. Bids of those firms validity is less than 60 days are liable for rejection.
4. Firm to indicate GSTIN and applicable GST in their bid.
5. Firm to indicate Six digit SAC code for the services in the bid invitation .
6. Warranty for the workmanship / Service to be specified.
7. L-1 evaluation for line items 1 & 5 : will be based on item wise landed cost of technically accepted bids.
L-1 evaluation for line items 2, 3 & 4 : will be based on net landed cost (of line items 2, 3 & 4 for full quantities) of technically accepted bids
- 8.Firm has to attach copy of valid Competency certificate issued by Govt. along with their bid.

NOTE :-

- 1) In e- Bidding system - If you need any type of assistance, Please contact Mr. Krishna Mohan / Mrs. Anitha (Ph No – 080- 22963269 / 22963141 & Email – admin.srm@beml.co.in) .
- 2) Please contact given below mail IDs for any type of technical clarification.

i) esm@beml.co.in & ii) emnkgf@beml.co.in

Attachments:

Bid invitation

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Attachments:

Digital Signature

Bid invitation details

Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
1		Ext. examination, testing & Cert.of P/ve			2 JOB

Item long text:

Description : Ext examination, testing & Cert.of P/ves

Service No. 1. Charges for Ext.examination,testing

Service Text

External Examination, Ultrasonic Testing & Certification of Pressure Vessels and connected Pressure plants (pipe lines) at EM Division as per Karnataka State Factory Act Rules.

Scope of work and Terms & conditions as follows.

Firm has to carryout external examination, NDT of following Air pipe lines and other vessels and certify as per rules.

SL NO	DESCRIPTION	QTY
1.	Compressed Air Lines	
(A)	Pipe line 6" Dia pressure below 10kg/cm2	1300mtr
(B)	Pipe line 4" Dia pressure below 10kg/cm2	520mtr
(C)	Pipe line 2" Dia pressure below 10kg/cm2	1175mtr
2.	Steam Pipe line at Canteen	
(A)	Pipe Line 2" Dia pressure below 10 kg/cm2	51mtr
(B)	Pipe Line 1.5" Dia -do-	13mtr
(C)	Pipe Line 1" Dia pressure below 10kg/cm2	63mtr
3.	NON IBR STEAM BOILER TEST BELOW 10 kg/cm2	2 Nos
4.	CO2 Manifold Pipe line below 10kg/cm2	18mtrs
	CO2 Pipe line of 2" Dia	1400mtr
	CO2 Pipe line of 1.5" Dia	1200mtr
5.	Pressure Vessels(SMALL)(COMPRESSOR RECEIVER) -25Nos (Capacity: 250 Ltrs appx.each)	
6.	Pressure Vessels(BIG) (COMPRESSOR RECEIVER) -10Nos (Capacity: 1500 Ltrs appx.each)	

NOTE : Though above quantities are fixed, final quantities may vary by +/-5%

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Terms and conditions

1. Firm has to quote for Lumpsum Charges for Testing & Certification.
2. After complete testing of above pipe lines and pressure vessels firm shall issue Test Certificates for each item as per the requirement of Karnataka Factory Rules.
3. While carrying out the above work BEML will provide laborers for assistance only.
4. Firm has to bring necessary equipment for carrying out above tests.
5. All safety precautions should be taken during testing. BEML is not responsible for any accidents/untoward incidents during testing.
6. Firm has to carryout above testing once in SIX months i.e., two times in a year.
7. Work to be done at BEML,KGF. Work should be completed within 20 days from the date of release of pressure vessels/plants for testing.
8. Firm has to attach copy of valid Competency Certificate issued by Govt. along with their bid.
9. GST payable extra as per rules.
10. Income tax will be deducted if applicable as per rules.

SGST - State GST	%	_____
Basic Price	INR	_____
CGST - Central GST	%	_____
IGST -Integrated GST	%	_____
UTGST	%	_____

2		Ext.examination,testing & Cert.of Press		22 JOB
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Item long text:

Description : Ext.examination,testing & Cert.of Press
 Service No. 1. Charges for Ext.examination,testing
 Service Text

Charges for Examination, testing and Certification of Mechanical & Hydraulic Power Presses (22 Nos) in EM Divn & HFU as per ChapterIV,Rule No.57(Safety) under Schedule VI & VII of Karnataka Factories Rules 1969. Refer enclosure for List of machines enclosed/attached, their location and terms & conditions.

NOTE :- One JOB = Examination, testing and Certification of one number Mechanical & Hydraulic Power Press in EM Divn / HFU as per Chapter IV,Rule No.57(Safety) under Schedule VI & VII of Karnataka Factories Rules 1969. Firm has to quote for charges per JOB against Basic Price.

Terms & Conditions (common for Presses/Press brakes/Shearing i.e Item SI No 2,3 & 4):

1. Work to be done at BEML,KGF. To be completed within 10 to 15 days from the date of release of machines.
2. Firm shall quote for Charges for Testing & Certification per machine.

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3. Firm shall bring necessary tools/instruments to carryout the testing.
4. Firm shall follow all safety rules prevailing in BEML while carrying out the work. BEML is not responsible for any accidents / untoward incidents.
5. Firm shall submit 2 copies of Test certificates after testing.
6. Firm shall furnish/attach the copy of valid Competency certificate issued by the Dept. of Factories, Govt.of Karnataka to their quote/bid.
7. Offers received without copy of competency certificate will be liable for rejection.

NOTE: Firms shall quote for Charges per machine inclusive of all in each of 3 categories.

List of machines to be tested and certified are as follows:

SI No	Machine Make Equipment No	Location Of Presses
1.	Power Press Godrej MB072-0019	Plate shop
2.	Power Press Godrej MB072-0020	Plate shop
3.	Hydraulic Press, 100 T Bemco MB072-0002	Plate shop
4.	Hydraulic Press, 750 T Komatsu MB072-0004	Plate shop
5.	Hydraulic Press, 160 T Bemco MB072-0030	Dozer Fabrication
6.	Hydraulic Press, 315 T Bemco MB072-0031	L/W Fabrication
7.	Hydraulic Press, 40 T Bemco MB072-0039	Plate shop
8.	Hydraulic Press,100 T Bemco MB072-0041	Plate Shop
9.	Hydraulic Press,100 T ISGEC MB072-0044	L/W Fabrication
10.	Hydraulic Press, 100T Bemco MB072-0046	Heat Treatment
11.	Hydraulic Press,100 T Bemco MB072-0047	Minor Fab.shop
12.	Hydraulic Press, 320 T Bemco MB072-0048	Dozer Fabrication
13.	Hydraulic Press, 750 T Bemco MB072-0054	Plate shop
14.	Hydraulic Press,RIP100 Maruma MA081-0006	M/c shop-2 (U.C)
15.	Hydraulic Press,RIP100Maruma MA050-0006	M/c shop-2 (U.C)
16.	Hydraulic Press, 100 T HydrothrustMB072-0053	M/shop-1(U.C.)
17.	Track Link Press Maruma MA050-0006	M/c shop-1(U.C.)
18.	Track Link Press Maruma MA050-0007	M/c shop-1(U.C.)
19.	Link Press Riken MA050-0002	M/c shop-1(U.C.)
20.	Link Press Riken MA050-0004	M/c shop-1(U.C.)
21.	Hydraulic Press 40 T Bemco MB072-0035	Tool Room
22.	Hydraulic Press 40 T Bemco MB072-0038	M/cshop-2
	SGST - State GST	%
	Basic Price	INR
	CGST - Central GST	%
	IGST -Integrated GST	%

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
	UTGST		%		
3		Ext.examination,testing & Cert.of P/brak			11 JOB

Item long text:

Description : Ext.examination,testing & Cert.of P/brak

Service No. 1. Charges for Ext.examination,testing

Service Text

Charges for Examination, testing and Certification of Press brakes (11 Nos) in EM Divn & HFU as per Chapter IV, Rule No.57(Safety) under Schedule VI & VII of Karnataka Factories Rules 1969. Refer enclosure for List of machines, their location and terms & conditions.

NOTE : - One JOB = Examination, testing and Certification of one number Press brake in EM Divn/HFU as per Chapter IV, Rule No.57(Safety) under Schedule VI & VII of Karnataka Factories Rules 1969. Firm has to quote for charges per JOB against Basic Price

List of machines to be tested and certified are as follows:

SI No	Machine Make Equipment No	Location
	Press brakes	
1.	Press Brake,400 T Fujicar MB072-0001	Plate shop
2	Press Brake, 200 TKomatsu MB072-0003	Plate shop
3.	Press Brake, 200 TCzech make MB072-0006	Plate shop
4.	Press Brake, 90 T HMT MB072-0029	Plate shop
5.	Press Brake, 140 TGodrej MB072-0033	Plate shop
6.	Press Brake,120 T HMT MB072-0034	HFU
7.	Press Brake,140 T Godrej MB072-0036	Plate shop
8.	Press Brake,140 T Godrej MB072-0037	Plate shop
9.	Press Brake, 750 THMT MB072-0042	Plate shop
10.	Press Brake, 1250 T HMT MB072-0055	Heavy Eqpt.shop
11.	Press Brake, 450 TKomatsu MA031-0001	Plate shop
	UTGST	%
	IGST -Integrated GST	%
	CGST - Central GST	%
	Basic Price	INR
	SGST - State GST	%
4	Ext.examination,testing & Cert.of shear	
		5 JOB

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Item long text:

Description : Ext.examination,testing & Cert.of sheari

Service No. 1. Charges for Ext.examination,testing

Service Text

Charges for Examination,testing and Certification of Mechanical & Hydraulic Shearing Machines (5 Nos) in EM Divn & HFU as per Chapter IV,Rule No.57(Safety) under Schedule VI & VII of Karnataka Factories Rules 1969. Refer enclosure for List of machines, their location and terms & conditions.

NOTE:- ONE JOB = Examination, testing and Certification of One number Mechanical & Hydraulic Shearing Machine in EM Divn & HFU asper Chapter IV, Rule No.57(Safety) under Schedule VI & VII of Karnataka Factories Rules 1969. Firm has to quote for charges per JOB against Basic Price.

List of machines to be tested and certified are as follows:

SINo	Machine Make Equipment No	Location
Shearing Machines		
1.	Shearing Machine, 13mm Godrej MA066-0014	HFU
2.	Shearing Machine,30mm Promecam MA068-0006	Plate shop
3.	Shearing Machine,13mm Simtools MA085-0002	Plate shop
4.	Shearing Machine,3mm Godrej MA068-0002	Plate shop
5.	Shearing Machine,25mm Carpet Louvet MA068-0007	Plate shop
	SGST - State GST	%
	Basic Price	INR
	CGST - Central GST	%
	IGST -Integrated GST	%
	UTGST	%
5	Testing & Certification of Co2 Valves	5 JOB

Item long text:

Description : Testing & Certification of Co2 Valves

Service No. 1. Charges for Testing & Cert of Co2 Safety

Service Text

Charges For Testing & Certification Of Safety Relief Valves In Co2 Bulk Storage Tank / Vessel(Cap:20,000 Ltrs) Eqpt.No:Mc13-0036 Located Adjacent To Heavy Eqpt.Shop,EM Divn As Per Rule(18) Of SMPV. Work To Be Done at BEML,KGF.

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Total Valves to be tested are 5 nos

Terms & Conditions:

1. Work To Be Done at BEML,KGF.
2. Firm Has To bring Necessary Tools/Instruments required to Carry Out The Work.
3. Any Consumables/Spares/Gases Will Be Arranged By BEML.
4. Only PESO Authorized Competent Persons with valid Competency Certificate/their Agents are eligible to quote.
5. Firm shall attach the Copy Of Competency Certificate to their Bid.
6. Firm to Submit Test and Certification Reports/ Certificates for each Valve Separately after Completion of Work.

NOTE : - ONE JOB = Testing & Certification Of One Safety Relief Valves In Co2 Bulk Storage Tank/Vessel(Cap:20,000 Ltrs) Eqpt.No:Mc13-0036 Located Adjacent To Heavy Eqpt.Shop,EM Divn As Per Rule(18) Of SMPV. Firm has to quote for Charges per valve (i.e per JOB) against Basic price.

SGST - State GST	%	_____
Basic Price	INR	_____
CGST - Central GST	%	_____
IGST -Integrated GST	%	_____
UTGST	%	_____