

## Bid invitation

### Information

Description: EMN4/1050011020/AMC POWER  
DISTRIBUTION  
Bid invitation number: 6300037228

### Bid invitation rules

Bid invitation currency: INR  
**Timezone:** UTC+53  
**Submission period:** 08.03.2022 17:00:00  
**Tech Opening date:** 08.03.2022 17:00:00  
**Created On:** 05.03.2022 02:10:24

### Bid invitation text:

#### GENERAL TERMS & CONDITIONS: -----

1. Item wise HSN /SAC code for the materials/service of this bid invitation to be indicated.
2. Basic price and Goods & Services Taxes (GST) to be indicated separately.
3. GSTIN to be indicated in the bid.
4. Delivery Terms: FDD/ FOR BEML, KGF.
5. Payment Terms: Against certification by the user department for successful completion of work. On monthly basis.
6. Micro & Small enterprise bidders to indicate Udyog Aadhaar Memorandum (UAM) in the bid and to declare of UAM.
7. Bid should be valid for minimum 60 days from the date of Bid opening.
8. Time requirement for completion of service to be indicated in the bid.
9. Warranty: for the workmanship/ service to be specified.
10. L-1 evaluation will be based on net landed cost for all the items/services of Technically accepted Bid.
11. Firm has to quote only for the item as per the tender specification. if any deviation in technical Specification BEML reserves the right to reject the offer

#### NOTE:-

- 1) In E- Bidding system - If you need any type of assistance. Please contact Mr. Krishna Mohan ( Ph No – 080-22963269 / 22963141 & Email – admin.srm@beml.co.in ) .
- 2) Please contact given below mail ID for any type of technical clarification.  
i) ese@beml.co.in                      ii) emnkgf@beml.co.in

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Attachments:

NIT-DOC

Digital Signature

## Bid invitation details

Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
1		I.A) Removal and replacement by new bus			52 JOB
<b>Item long text:</b>					
I.A) Removal and replacement by new bus					
Removal and replacement by new bus - bar links 400A capacity.					
	Basic Price	INR			
	CGST - Central GST	%			
	IGST -Integrated GST	%			
	SGST - State GST	%			
	UTGST	%			
2		IB ) Removal & repair of 400 A BBT			132 JOB
<b>Item long text:</b>					
IB ) Removal & repair of 400 A BBT					
Removal and repair of 400A bus bar trunking (vidyut or any other <u>make and tightening</u> of bolts)					
	UTGST	%			
	SGST - State GST	%			
	IGST -Integrated GST	%			
	CGST - Central GST	%			
	Basic Price	INR			
3		IC) Cleaning of BBT without dismantling			576 JOB
<b>Item long text:</b>					
IC) Cleaning of BBT without dismantling					
Cleaning of 400A bus bar without dismantling bus bar link.					
	UTGST	%			
	SGST - State GST	%			
	IGST -Integrated GST	%			
	CGST - Central GST	%			
	Basic Price	INR			

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
4		ID) Polythene sheet covering of BBT's			520.000 M
<b>Item long text:</b>					
ID) Polythene sheet covering of BBT's					
Polythene sheet covering of BBT's					
	UTGST	%			
	SGST - State GST	%			
	IGST -Integrated GST	%			
	CGST - Central GST	%			
	Basic Price	INR			
5		IIA) Providing new PIB 32A/63A/100A			96 NO
<b>Item long text:</b>					
IIA) Providing new PIB 32A/63A/100A					
Providing new plug in boxes of 32A/63A/100A capacity.					
	Basic Price	INR			
	CGST - Central GST	%			
	IGST -Integrated GST	%			
	SGST - State GST	%			
	UTGST	%			
6		IIB) Removal/repair and replacement PIB			316 NO
<b>Item long text:</b>					
IIB) Removal/repair and replacement PIB					
Removal/repair and replacement of plug in boxes of 32A/63A/100A capacity					
	Basic Price	INR			
	CGST - Central GST	%			
	IGST -Integrated GST	%			
	SGST - State GST	%			
	UTGST	%			
7		IIC:1) Replacement of M-clamps			400 NO
<b>Item long text:</b>					
IIC:1) Replacement of M-clamps					
Replacement of M-clamps					

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
	UTGST		%		
	SGST - State GST		%		
	IGST -Integrated GST		%		
	CGST - Central GST		%		
	Basic Price		INR		
8		IIC: 2) Replacement of fuse base carrier			544 NO
<b>Item long text:</b>					
IIC: 2) Replacement of fuse base carrier					
Replacement of fuse base carrier					
	Basic Price		INR		
	CGST - Central GST		%		
	IGST -Integrated GST		%		
	SGST - State GST		%		
	UTGST		%		
9		IID) Replacement of TAP OFF boxes			32 NO
<b>Item long text:</b>					
IID) Replacement of TAP OFF boxes					
Replacement of TAP-OFF boxes of capacity 200A to 400A					
	Basic Price		INR		
	CGST - Central GST		%		
	IGST -Integrated GST		%		
	SGST - State GST		%		
	UTGST		%		
10		IIE: i)16 to 35sq.mm Cable laying			1,180.000 M
<b>Item long text:</b>					
IIE: i)16 to 35sq.mm Cable laying					
Laying/providing cable from plug in box/tap off box to main switch and termination at both ends with suitable cable glands and lugs as per standard procedure.					
i) 16 sq.mm to 35sq.mm					
	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
	SGST - State GST		%		
	UTGST		%		
11		IIE ii) 50 to 270 sq.mm cable laying			2,400.000 M
<b>Item long text:</b>					
IIE ii) 50 to 270 sq.mm cable laying					
Laying/providing cable from plug in box/tap off box to main switch and termination at both ends with suitable cable glands and lugs as per standard procedure.					
ii) 50 sq.mm to 270 sq.mm					
	UTGST		%		
	SGST - State GST		%		
	IGST - Integrated GST		%		
	CGST - Central GST		%		
	Basic Price		INR		
12		III: A) Fixing new 32-100A TPN switches			176 NO
<b>Item long text:</b>					
III: A) Fixing new 32-100A TPN switches					
Providing new 32A/63A/100A TPN switch inclusive of necessary fabrication and other works.					
	UTGST		%		
	SGST - State GST		%		
	IGST - Integrated GST		%		
	CGST - Central GST		%		
	Basic Price		INR		
13		IIIB) Removal & fixing TPN switches			140 NO
<b>Item long text:</b>					
IIIB) Removal & fixing TPN switches					
Removal of existing 32A/63A/100A TPN switches and replacement of new one					
	Basic Price		INR		
	CGST - Central GST		%		
	IGST - Integrated GST		%		
	SGST - State GST		%		
	UTGST		%		
14		IIIC:i) Replacement of fuse			244 NO

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
		base/carrier			

### Item long text:

IIIC i) Replacement of fuse base/carrier

Repair of industrial type switches on stanchion or on wall inclusive of end termination of 32A to 100A capacity.

i) replacement of fuse base/carrier

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

15		IIIC ii) Replacement of U clamp/shoulder			132 NO
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### Item long text:

IIIC ii) Replacement of U clamp/shoulder

Repair of industrial type switches on stanchion or on wall inclusive of end termination of 32A to 100A capacity.

ii) replacement of U clamp/shoulders

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

16		IIIC iii) Fabrictn of panel switch			92 NO
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### Item long text:

IIIC iii) Fabrication of panel switch

Repair of industrial type switches on stanchion or on wall inclusive of end termination of 32A to 100A capacity.

iii) Fabrication of panel for switch mounting

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

17		IIID i) Fab. of adapt box 63A and 100A			48 NO
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### Item long text:

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
IIID i) Fab. of adapt box 63A and 100A					
Fabrication of suitable adapter boxes for switches i) 63A and 100A					
	UTGST		%		
	SGST - State GST		%		
	IGST -Integrated GST		%		
	CGST - Central GST		%		
	Basic Price		INR		
18		IIID ii) Fab. of adapt box 200A and 400A			116 NO
<b>Item long text:</b>					
IIID ii) Fab. of adapt box 200A and 400A					
Fabrication of suitable adapter boxes for switches ii) 200A and 400A					
	Basic Price		INR		
	CGST - Central GST		%		
	IGST -Integrated GST		%		
	SGST - State GST		%		
	UTGST		%		
19		IIIE i) Rem. of old cable upto 35sq.mm			2,288.000 M
<b>Item long text:</b>					
IIIE i) Rem. of old cable upto 35sq.mm					
Removal of loose or unwanted cable from switches and on walls/stanchions					
i) Size up to 35 sq.mm					
	Basic Price		INR		
	CGST - Central GST		%		
	IGST -Integrated GST		%		
	SGST - State GST		%		
	UTGST		%		
20		IIIE ii) Rem. of old cabl upto 240sq.mm			2,528.000 M
<b>Item long text:</b>					
IIIE ii) Rem. of old cable upto 240sq.mm					
Removal of loose or unwanted cable from switches and on walls/stanchions					
ii) Size up to 240 sq.mm					
	UTGST		%		

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Item	Product	Description	Vendor product	Delivery date/	Quantity
	Price Condition		number	performance period	
	SGST - State GST	%			
	IGST -Integrated GST	%			
	CGST - Central GST	%			
	Basic Price	INR			

21		IV A ) Excavation of cable trench			456.000 M
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### Item long text:

IV A ) Excavation of cable trench

Excavation of cable trench in loose/hard soil to a depth of 1 Mtr and width of 0.4 Mtr and resurfacing the same after laying of cable as per the standard practice covering with sand and bricks for cable protection.

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

22		IV B) Making of groove in concrete floor			200.000 M
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### Item long text:

IV B) Making of groove in concrete floor

Making of 75x50mm deep groove on the shop concrete floor, laying supply cable and redoing the surface

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

23		IV C i) Cable laying35 sqmm to 120 sq.mm			1,600.000 M
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### Item long text:

IV C i) Cable laying35 sqmm to 120 sq.mm

Laying armoured/un-armoured underground cable 3/4 core of the following sizes in existing cable trench as per the standard practiceand making end terminations at both ends as required

i) 35 sq.mm to 120 sq.mm

UTGST	%	
SGST - State GST	%	
IGST -Integrated GST	%	



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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
	CGST - Central GST		%		
	Basic Price		INR		
24		IV C ii) Cable laying 150 to 400 sqmm			708.000 M

### Item long text:

IV C ii) Cable laying 150 to 400 sqmm

Laying armoured/un-armoured underground cable 3/4 core of the following sizes in existing cable trench as per the standard practice and making end terminations at both ends as required

ii) 150 sq.mm to 400 sq.mm

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

25		V) Reconditioning/ servicing of Earth pit			72 JOB
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### Item long text:

V) Reconditioning/ servicing of Earth pit

1. Removal of debris, cleaning grass weeds inside the earth pits and surrounding areas.
2. Checking of earth electrode if any loose connections rectifying / replacing rusted bolts & nuts, strips with new one
3. Measure earth resistance of electrode
4. Strengthen earth pits by filling charcoal, sand, salt and pouring water.
5. Providing / Labeling of earth pit name plates where ever required
6. All works carried out as directed by EIC
7. Earth pits are covering with chequered plates wherever required.
8. ONE JOB is Servicing of 02 Earth Pits.

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

26		MAINTENANCE OF BAY/BLDG/ROOF LIGHTING			860 JOB
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MAINTENANCE OF BAY/BLDG/ROOF LIGHTING					
1. Power shut down / line clearance should be taken while executing the works in coordination Maintenance section in-charge.					
2. Dismantling of the fittings & cleaning thoroughly					
3. Checking of wirings/cable, terminals for proper contacts, if found defective, replace.					
4. Checking of lamp holder, ignitor, lamp & choke, if found defective, replace.					
5. Check for proper voltage and after repairs switch ON the supply, to check the condition of the lighting.					
6. One job comprising of maintenance of 07 fittings.					
	UTGST		%		
	SGST - State GST		%		
	IGST -Integrated GST		%		
	CGST - Central GST		%		
	Basic Price		INR		
27		MAINTENANCE OF BORDER LIGHTING			940 JOB

### Item long text:

#### MAINTENANCE OF BORDER LIGHTING

1. Power shut down / line clearance should be taken while executing the works in coordination Maintenance section in-charge.
2. Dismantling of the fittings & cleaning thoroughly
3. Checking of wirings/cable, terminals, Main switches, MCBs for proper contacts/functioning, if found defective, replace.
4. Checking of lamp holder, ignitor, lamp & choke, if found defective, replace.
5. Check for proper voltage and after repairs switch ON the supply, to check the condition of the lighting.
6. One job comprising of maintenance of 03 fittings.

	UTGST		%		
	SGST - State GST		%		
	IGST -Integrated GST		%		
	CGST - Central GST		%		
	Basic Price		INR		
28		MAINT.OF LIGHT FITTINGS IN OFFICE/TOILET			860 JOB

### Item long text:

#### MAINT.OF LIGHT FITTINGS IN OFFICE/TOILET

1. Power shut down / line clearance should be taken while executing the works in coordination Maintenance section in-charge.

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Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
		2. Dismantling of the fluorescent fittings (4ft & 2ft) & CFL & cleaning thoroughly			
		3. Checking of wirings/cable, switches for proper contacts, if found defective, replace.			
		4. Checking of lamp holder, lamp, starter & choke, if found defective, replace.			
		5. Check for proper voltage and switch ON the supply after repairs and check for proper functioning of the lighting.			
		6. One job comprising of maintenance of 06 fittings.			
		UTGST	%		
		SGST - State GST	%		
		IGST -Integrated GST	%		
		CGST - Central GST	%		
		Basic Price	INR		
29		MAINTENANCE OF EXHAUST/CEILING FAN			300 JOB

### Item long text:

#### MAINTENANCE OF EXHAUST/CEILING FAN

1. Power shut down / line clearance should be taken while executing the works in coordination Maintenance section in-charge.
  2. Dismantling of the fan & cleaning thoroughly
  3. Checking the condition of regulator, capacitor & bearings, if found defective replace.
  4. If winding found defective, the same has to be dismantled & moved to Rewinding section.
  5. Check for proper voltage and switch ON the supply after repairs and check for proper functioning of the fan.
  6. One job comprising of maintenance of 03 fans.
- |                      |     |  |
|----------------------|-----|--|
| UTGST                | %   |  |
| SGST - State GST     | %   |  |
| IGST -Integrated GST | %   |  |
| CGST - Central GST   | %   |  |
| Basic Price          | INR |  |