

Maharashtra State Electricity Transmission Co. Ltd. EHV(0&M) Division, Baramati

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Urja Bhavan, Admin Bldg, Bhigwan Road, Baramati Pin-413 102.

Ref No: EE/EHV/O&M/DN/BMT/T/ 0680

Date:24.09.2024

E-Enquiry

Annual rate contract for the work of making various types of heat shrinkable joints and allied works Sub: in r/o 33kV/22kV/11kV cables of various size at various substations under EHV O&M Division Baramati. Date of publication Enquiry: - From Dtd. 25.09.2024 at 10:00 Hrs.

Due date for submission of Offer: - Dtd. 03.10.2024 up to 16:00 Hrs only.

Technical Opening Date: - E-Enquiry will be opened on same day or as per convenience of the office.

Dear Sir,

Sealed & superscripted quotations are invited for Annual rate contract for the work of making various types of heat shrinkable joints and allied works in r/o 33kV/22kV/11kV cables of various size at various substations under EHV O&M Division Baramati, as per enclosed Schedule "A". You are requested to quote your reasonable rate for the above supply. The terms & conditions are as follows:-

TERMS & CONDITIONS

- Offer should be submitted to this office on or before **Dtd. 03.10.2024 up to 16:00 Hrs** only. 1.
- The rate quoted should be valid at least three month from the date of opening of E-Enquiry. 2.
- The quotation not confirming to specifications as desired are likely to be rejected. 3.
- Right to accept/ reject any or all Quotations or part there of it reserved by the undersigned. 4.
- The agency should be registered under the Bombay Shops & Establishment Act, 1948. 5.
- The interpretation of undersigned on any matter of decision given by him on any disputed 6. point will be final and binding on Contractor.
- 7. The documents of an offer shall be written legible and free from erasures, over writing or conversion of figures, corrections where unavoidable shall be made by crossing out, rewriting, initialling and dating.

- 8. If the bidder has any doubt the meaning of any portion of the enquiry conditions / specifications, he should get it clarified from the office of the undersigned before submission of the offer.
- 9. Along with quotations following documents should be attached,
 - A. Valid Electrical Contractors Licence for Erection/commissioning work
 - B. Valid registration under GST.
 - C. Valid Pan Card
 - D. The Bidder must have experience for carrying out similar work i.e. work of making various types of heat shrinkable joints and allied works in r/o 33kV/22kV/11kV cables of various size at various Substation/ AMC Substation Maintenance etc.
- Rates: Rates considered in schedule 'A' inclusive of GST. You have to submit rates exclusive of taxes & Taxes (GST/Labor cess etc) should be mentioned separately as applicable.
- 11. All general /technical /commercial terms & conditions of the contract of MSETCL are applicable to this contract.

Encl:- Schedule A.

Yours faithfully,

SD/-Executive Engineer EHV O&M Division, Baramati

Copy to:-1) Web Master MSETCL 2) Notice Board MF



MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD., EHV O&M Division, Baramati Schedule –A

Name of work: Annual rate contract for the work of making various types of heat shrinkable joints and allied works in r/o 33kV/22kV/11kV cables of various size at various substations under EHV O&M Division Baramati.

Sr. No.	DESCRIPTIONOF ACTIVITY	SAP No.	Unit	Qty	IN PLANNED OUTAGE (In Rs.) Rate with GST	IN EMERGENCY/ BREAK- DOWN (in Rs.) Rate with GST	
	CABLING			1			
1	Making heat shrinkable Indoor / Outdoor cable Joint of 11kV XLPE cable by providing straight terminal joint kit as per standard method (Supply +Labour)						
	Size range 3 X 25 - 50 sqmm	50015767	Per Joint	As per actual	17,804.30	22,255.67	
	Size range 3 X 70 - 95 sqmm	50004468	Per Joint	As per actual	19,172.49	23,965.91	
	Size range 3 X 120 - 18 5 sqmm	50004469	Per Joint	As per actual	20,657.47	25,821.54	
	Size range 3 X 240- 300 sqmm	50004471	Per Joint	As per actual	23,546.39	29,433.88	
	Size range 3 X 400 - 500 sqmm	50004473	Per Joint	As per actual	28,728.34	35,910.13	
2	Making heat shrinkable Indoor / Outdoor cable joint of 33 kV XI DE cable by providin						
	Size range 3 X 35 - 70 sqmm	50015777	Per Joint	As per actual	38,018.42	47,523.03	
	Size range 3 X 95 - 150 sq mm	50004486	Per Joint	As per actual	41,473.45	51,842.11	
	Size range 3 X 185 sqmm	50004487	Per Joint	As per actual	45,742.48	57,178.99	
	Size range 3 X 240 sqmm	50004489	Per Joint	As per actual	47,962.80	59,953.50	
	Size range 3 X 300 sqmm	50004490	Per Joint	As per actual	48,911.47	61,139.34	
	Size range 3 X 400 sqmm	50004491	Per Joint	As per actual	54,984.88	68,731.11	
3	Making heat shrinkable Indoor cable Joint of 11kV XLPE cable by providing End Terminal Kit as per standard method (Supply + Labour)						

	Size range 3 X 16 - 50 sqmm		Per	As per				
	Size range 5 X 10 - 50 sqiiiii	50015783	Joint	actual	6,156.84	7,696.64		
	Size range 3 X 70- 120		Per	As per				
	sqmm	50004456	Joint	actual	6,382.09	7,977.91		
	Size range 3 X 150 - 225		Per	As per				
	sqmm	50004457	Joint	actual	7,445.17	9,306.77		
	Size range 3 X 240 - 400		Per	As per				
	sqmm	50004459	Joint	actual	8,653.66	10,816.78		
4	Making heat shrinkable Outdoor cable Joint of 11kV XLPE cable by providing End Terminal Kit as per standard method (Supply + Labour)							
			Per	As per				
	Size range 3 X 16 - 50 sqmm	50015787	Joint	actual	7,241.38	9,051.72		
	Size range 3 X 70 - 120		Per	As per	,	,		
	sqmm	50004462	Joint	actual	7,465.44	9,331.79		
	Size range 3 X 150 - 225		Per	As per				
	sqmm	50004464	Joint	actual	9,066.02	11,332.83		
	Size range 3 X 240 - 400		Per	As per				
	sqmm	50004465	Joint	actual	10,403.22	13,003.73		
	Making heat shrinkable Indoor	r aphla Iaint a	f 22 I-V		blo by providing l	End Torminal		
5	Kit as per standard method (
	Size range 3 X 25 - 50 sqmm	50015799	Per Joint	As per actual	12,726.04	1,593.44		
	Size range 3 X 70 - 95 sqmm	50004474	Per Joint	As per actual	13,288.57	16,611.31		
	a' a 1 100 105		Dan	1				
	Size range 3 X 120 - 185		Per	As per				
	Size range 3 X 120 - 185 sqmm	50004475	Joint	As per actual	14,075.16	17,594.54		
	e	50004475			14,075.16	17,594.54		
	sqmm	50004475 50004477	Joint	actual	14,075.16 18,173.76			
6	sqmm Size range 3 X 240 - 400	50004477 or cable joint	Joint Per Joint of 33 kV	actual As per actual	18,173.76	17,594.54 22,716.90 End Terminal		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo	50004477 or cable joint	Joint Per Joint of 33 kV	actual As per actual	18,173.76	22,716.90 End Terminal		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (50004477 or cable joint Supply+ Lab	Joint Per Joint of 33 kV Dour) Per	actual As per actual / XLPE ca As per	18,173.76 able by providing	22,716.90 End Terminal 18,357.30		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (Size range 3 X 25 - 50 sqmm	50004477 or cable joint Supply+ Lab 50015803	Joint Per Joint of 33 kV Dour) Per Joint Per	actual As per actual / XLPE ca As per actual As per	18,173.76 able by providing 1 14,686.55 15,699.58	22,716.90		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (Size range 3 X 25 - 50 sqmm Size range 3 X 70 - 95 sqmm Size range 3 X 120 o 185 sqmm	50004477 or cable joint Supply+ Lab 50015803	Joint Per Joint of 33 kV Dour) Per Joint Per Joint	actual As per actual / XLPE ca As per actual As per actual	18,173.76 able by providing 1 14,686.55	22,716.90 End Terminal 18,357.30		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (Size range 3 X 25 - 50 sqmm Size range 3 X 70 - 95 sqmm Size range 3 X 120 o 185	50004477 or cable joint Supply+ Lal 50015803 50004480	Joint Per Joint of 33 kV Dour) Per Joint Per Joint Per	actual As per actual / XLPE ca As per actual As per actual As per	18,173.76 able by providing 1 14,686.55 15,699.58	22,716.90 End Terminal 18,357.30 19,624.18		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (Size range 3 X 25 - 50 sqmm Size range 3 X 70 - 95 sqmm Size range 3 X 120 o 185 sqmm	50004477 or cable joint Supply+ Lal 50015803 50004480	Joint Per Joint of 33 kV Dour) Per Joint Per Joint Per Joint	actual As per actual / XLPE ca As per actual As per actual As per actual	18,173.76 able by providing 1 14,686.55 15,699.58	22,716.90 End Terminal 18,357.30 19,624.18 19,905.44		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (Size range 3 X 25 - 50 sqmm Size range 3 X 70 - 95 sqmm Size range 3 X 120 o 185 sqmm Size range 3 X 240 - 400	50004477 or cable joint Supply+ Lal 50015803 50004480 50004481	Joint Per Joint of 33 kV Jour) Per Joint Per Joint Per Joint Per	actual As per actual / XLPE ca As per actual As per actual As per actual As per	18,173.76 able by providing 1 14,686.55 15,699.58 15,923.64	22,716.90 End Terminal 18,357.30 19,624.18 19,905.44 25,568.88		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (Size range 3 X 25 - 50 sqmm Size range 3 X 70 - 95 sqmm Size range 3 X 120 o 185 sqmm Size range 3 X 240 - 400 sqmm	50004477 or cable joint Supply+ Lal 50015803 50004480 50004481 50004483	Joint Per Joint of 33 kV Jour) Per Joint Per Joint Per Joint Per Joint	actual As per actual / XLPE ca As per actual As per actual As per actual As per actual As per actual As per	18,173.76 able by providing 1 14,686.55 15,699.58 15,923.64 20,454.86	22,716.90 End Terminal 18,357.30 19,624.18 19,905.44 25,568.88 463.69		
6	sqmm Size range 3 X 240 - 400 sqmm Making heat shrinkable Outdo Kit as per standard method (Size range 3 X 25 - 50 sqmm Size range 3 X 70 - 95 sqmm Size range 3 X 120 o 185 sqmm Size range 3 X 240 - 400 sqmm 33kV (Dismantling Jumper)	50004477 or cable joint Supply+ Lal 50015803 50004480 50004481 50004483 50012991	Joint Per Joint of 33 kV Jour) Per Joint Per Joint Per Joint Per Joint No	actual As per actual / XLPE ca As per actual As per actual As per actual As per actual As per actual As per actual As per	18,173.76 able by providing 1 14,686.55 15,699.58 15,923.64 20,454.86 386.07	22,716.90 End Terminal 18,357.30 19,624.18		

	Size range 3 X 25 - 50- 70- 95 sqmm	50010944	RMT	As per actual	143.02	177.58	
	Size range 3 X 120 - 185- 240 - 400 sqmm	50010994	RMT	As per actual	213.33	266.96	
8	Laying of 33kV XLPE cable in trench / space provided with standard method						
	Size range 3 X 25 - 50- 70 - 95 sqmm	50014546	RMT	As per actual	213.33	266.96	
	Size range 3 X 120 - 185- 240 - 400 sqmm	50014546	RMT	As per actual	284.84	356.35	
9	Making heat shrinkable Indoor /Outdoor cable joint of 11kV XLPE cable with provided straight terminal joint kit as per standard method (Labour work)						
	Size range 3 X 25 - 50 sqmm	50015767	Per Joint	As per actual	3,562.29	4,452.56	
	Size range 3 X 70 - 95 sqmm	50004468	Per Joint	As per actual	3,562.29	4,452.56	
	Size range 3 X 120 - 185 sqmm	50004469	Per Joint	As per actual	3,562.29	4,452.56	
	Size range 3 X 240 - 400 sqmm	50004471	Per Joint	As per actual	3,988.95	4,986.49	
10	Making heat shrinkable Indoor/ Outdoor cable joint of 33 kV XLPE cable with provided straight terminal joint kit as per standard method (Labour work)						
	Size range 3 X 25 -50 sqmm	50015777	Per Joint	As per actual	4,274.99	5,342.84	
	Size range 3 X 70 - 95 sqmm	50004486	Per Joint	As per actual	4,274.99	5,342.84	
	Size range 3 X 120 - 185 sqmm	50004487	Per Joint	As per actual	4,274.99	5,342.84	
	Size range 3 X 240 - 400 sqmm	50004489	Per Joint	As per actual	4,844.67	6,055.54	
11	Making heat shrinkable Indoor cable Joint of 11kV XLPE cable with provided End Terminal Kit as per standard method (Labour work}						
	Size range 3 X 25 - 50 sqmm	50015783	Per Joint	As per actual	2,136.90	2,672.02	
	Size range 3 X 70 - 95 sqmm	50004456	Per Joint	As per actual	2,136.90	2,672.02	
	Size range 3 X 120 - 185 sqmm	50004457	Per Joint	As per actual	2,136.90	2,672.02	
	Size range 3 X 240 - 400 sqm m	50004459	Per Joint	As per actual	2,421.74	3,027.17	
12	Making heat shrinkable Outdo Terminal Kit as per standard	oor cable joint of 11kV XLPE cable wtth provided End •d method (Labour work)					
	Size range 3 X 25 - 50 sqmm	50015787	Per Joint	As per actual	2,421.74	3,027.17	

1	Size range 3 X 70 - 95		Per	As per			
	sqmm	50004462	Joint	actual	2,421.74	3,027.17	
	Size range 3 X 120 - 185		Per	As per			
	sqmm	50004464	Joint	actual	2,421.74	3,027.17	
	Size range 3 X 240 - 400		Per	As per			
	sqmm	50004465	Joint	actual	2,849.59	3,562.29	
13	Making heat shrinkable Indoor cable joint of 33 kV XLPE cable with provided End Terminal						
15	Kit as per standard method (Labour work)						
	Size range 3 X 16 - 50		Per	As per			
	sqmm	50015799	Joint	actual	3,134.43	3,918.64	
	Size range 3 X 70 - 95		Per	As per			
	sqmm	50004474	Joint	actual	3,134.43	3,918.64	
	Size range 3 X 120 - 185		Per	As per			
	sqmm	50004475	Joint	actual	3,134.43	3,918.64	
	Size range 3 X 240 - 400		Per	As per			
	sqmm	50004477	Joint	actual	3,562.29	4,452.56	
14	Making heat shrinkable Outdoor cable joint of 33 kV XLP E cable with provided End						
14	Terminal Kit as per standard method (Labour work)						
	Size range 3 X 16 - 50		Per	As per			
	sqmm	50015803	Joint	actual	3,562.29	4,452.56	
	Size range 3 X 70 - 95		Per	As per			
	sqmm	50004480	Joint	actual	3,562.29	4,452.56	
	Size range 3 X 120 - 185		Per	As per			
	sqmm	50004481	Joint	actual	3,562.29	4,452.56	
	Size range 3 X 240 - 400		Per	As per			
	sqmm	50004483	Joint	actual	3,847.13	4,808.91	

Estimated Amount is Limited to Rs. 3,00,000.00/- only. (Inclusive of all taxes)

SD/-Executive Engineer EHV O&M Dn. Baramati