

**Office of the Chief Engineer (Dist. Special Project Cell)**  
**Maharashtra State Electricity Distribution Co. Ltd.**

“Prakashgad”, 4th Floor, Station Road, Bandra (East), Mumbai - 400 051.

Tel. : 022-2658 2340 (P) 022-2647 4211 (O) Fax : 022-2647 6230 Gram : MUMBAIGRID  
[www.mahadiscom.in](http://www.mahadiscom.in) E-mail: ce\_dsp@mahadiscom.in

---

**CE/DSPC/66 kV Level Elimination/2008/34135**

**Date: 09.11.2010**

**Addendum – 3**

To,

All prospective bidders of

Tender for 66 kV Level Elimination Scheme

Sub : Tender for 66 kV Level Elimination Scheme

Ref : Tender No. CE/ DSPC/ 66 kV level Elimination/ T- 8/10-11

Pursuant to subject Tender for 66 kV Level Elimination Scheme, the following modifications are made to Volume-V, Section 13, Schedule 4 and shall form a part of the bidding documents for the said Tender:

The Revised Schedule 4 along with Schedules 1 to 3 modified already in pre-bid clarification issued on 28.10.2010 are attached herewith as annexure I to IV

This Addendum-3 is available on website [www.mahadiscom.in](http://www.mahadiscom.in).

Thanking you,

Yours faithfully,

Sd/-

**Chief Engineer**  
**(Dist.-SPC)**

Copy s.w.r. to:

1. Hon. Managing Director, MSEDCL Mumbai
2. Director (Projects), MSEDCL, Mumbai.
3. Director (Finance), MSEDCL Mumbai
4. Executive Director (Projects), MSEDCL, Mumbai.

**Price Schedule Format**

**Annexure-I**

Project : Elimination of 66 KV Level from EHV Sub-Station  
 Tender No. CE/DSPC/66 kV level elimination/T-8/10-11

Zone Amaravati / Nagpur / Nagpur U

**Schedule 1: Grand Summary**

*(Bidder to Carry Quoted Prices forward from Schedules 2 and 3)*

Schedule Number	Description of Activity	Employer's Estimated Cost (Rs. Lakhs)
2	Civil Works	1426.51
3	Supply and Installation of Plant and Equipment:	--
a.	Part 1: Cost of Material	8482.19
b.	Part 2: Cost of Transportation, Installation, Erection, Commissioning & Guarantee	3140.53
<b>Grand Total (Excluding Taxes)</b>		<b>13049.24</b>
The Taxes chargeable to Employer will be paid as per the rates given below		
1	MVAT @ 4% on Supply of equipment produced in Maharashtra For supply of equipment produced outside Maharashtra * The Contractor has to raise an invoice on MSEDCL charging no tax stating clearly in the invoice "Sales under section 6(2)(b) of the Central Sales Tax Act. 1956-against "C" form.	
2	As per Volume -I, Section I Clause 16.2(b)	
<b>Grand Total &amp; Taxes</b>		<b>0.00</b>
<p>I/ we hereby offer to complete the above described Works contained in the Schedules 2 and 3 together, for the Price of:                  _____ % ( _____ percent) above / below the total tendercost of the Employer's Estimate for a total amount of: Rs. _____ Lakhs                  (Rupees _____ only), excluding the cost of MVAT &amp; Service Tax.</p> <p>Signature of Bidder: _____</p> <p>Name &amp; Designation: _____</p> <p>Company: _____</p>		

- Notes :-
- 1) The bidder should quote his % rate on the total tender estimated cost. Separate rates should not be quoted against Civil, Material & Services Components.
  - 2) The quoted rate and price must be exclusive of MVAT and Service Tax.
  - 3) Any deviation from the instructions contained in these notes shall make the offer of the bidder as non-responsive.

## Price Schedule Format

## Annexure-II

**Project :** Elimination of 66 KV Level from EHV Sub-Station  
**Tender No.** CE/DSPC/66 kV level elimination/T-8/10-11

**Zone** Amaravati / Nagpur / Nagpur U

### Schedule 2: Civil Works

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate	
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)
201	Supply, erection, testing & commissioning of 33 /11 KV 2 x 10 MVA S/S as specified in relevant tender document.	No	13	4925226.24	640.28
202	Supply, erection, testing & commissioning of 33 /11 KV 1 x 10 MVA S/S as specified in relevant tender document	No	4	4269836.16	170.79
203	Supply, erection, testing & commissioning of 33 /11 KV 2 x 5 MVA S/S as specified in relevant tender document	No	9	4925226.24	443.27
204	Supply, erection, testing & commissioning of 33 /11 KV 1 x 5 MVA S/S as specified in relevant tender document	No	2	4269836.16	85.40
205	Supply, erection, testing & commissioning of 33 /11 KV 2 x 10 MVA Power Transformers as specified in relevant tender document	No	2	2246921.28	44.94
206	Supply, erection, testing & commissioning of 33 /11 KV 1 x 10 MVA Power Transformers as specified in relevant tender document	No	2	655390.08	13.11
207	Supply, erection, testing & commissioning of 11 KV Out Switchgear 2 x (1+3) as specified in relevant tender document	No	2	1436141.12	28.72
<b>Total</b>					<b>1426.51</b>

**Price Schedule Format**

**Annexure-III**

**Project :** Elimination of 66 KV Level from EHV Sub-Station  
**Tender No.** CE/DSPC/66 kV level elimination/T-8/10-11

**Zone** Amaravati / Nagpur / Nagpur U

**Schedule 3: Supply & Installation of Plant and Equipment**

Activity Number	Description of Activity	Unit	Quantity	Employer's Estimate				
				Part 1: Cost of Material		Part 2: Cost of Transportation, Erection, Installation, Commissioning & Guarantee		Total for Supply & Installation
				Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Unit Rate (Rs.)	Total Cost (Rs. Lakhs)	Total Cost (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6) = (4) x (5)	(7)	(8) = (4) x (7)	(9) = (6) + (8)
<b>CAPITAL WORKS</b>								
301	Supply, erection, testing & commissioning of 33 /11 KV 2x10 MVA S/S with RSJ structures	No	13	18605191.67	2418.67	6888572.22	895.51	3314.19
302	Supply, erection, testing & commissioning of 33 /11 KV 1x10 MVA S/S with RSJ structures	No	4	9642546.13	385.70	3570152.70	142.81	528.51
303	Supply, erection, testing & commissioning of 33 /11 KV 2x5 MVA S/S with RSJ structures	No	9	12774756.47	1149.73	4729853.58	425.69	1575.41
304	Supply, erection, testing & commissioning of 33 /11 KV 1x5 MVA S/S with RSJ structures	No	2	6710476.02	134.21	2484553.74	49.69	183.90
305	Supply, erection, testing & commissioning of 33 /11 KV 2x10 MVA Power Transformer with 33 Kv Gantry	No	2	14615580.72	292.31	5411418.76	108.23	400.54
306	Supply, erection, testing & commissioning of 33 /11 KV 1x10 MVA Power Transformer with 33 Kv Gantry	No	2	7442740.88	148.85	2755674.81	55.11	203.97
307	Supply, erection, testing & commissioning of 33 KV Overhead line on 13 m RSJ with Panthor Conductor	KM	9	820809.13	73.87	303904.58	27.35	101.22
308	Supply, erection, testing & commissioning of 33 KV Overhead line on 11 m RSJ with Dog Conductor	KM	42	583410.78	245.03	216007.84	90.72	335.76
309	Supply, erection, testing & commissioning of 33 KV Overhead line on 10 M RSJ with Dog Conductor	KM	150	473366.90	710.05	175264.09	262.90	972.95
310	Supply, erection, testing & commissioning for laying of 1KM 33KV, 3C, 300mm 2 XLPE under ground cable.	KM	114	1797590.00	2049.25	665557.70	758.74	2807.99
311	Supply, erection, testing & commissioning for laying of 1KM 33KV, 3C, 300mm 2 XLPE under ground cable for Railway Crossing.	No	4	614591.99	24.58	227552.69	9.10	33.69
312	Supply, erection, testing & commissioning for 33 KV ,Bay with Gantry Structure	No	46	982248.41	451.83	363677.47	167.29	619.13
313	Supply, erection, testing & commissioning for 11KV Outdoor Switchgear 2x(1+3),	No	2	4283629.65	85.67	1586013.88	31.72	117.39
314	Supply, erection, testing & commissioning for 11KV Take off Structure	No	1	584590.60	5.85	216444.67	2.16	8.01
315	Supply, erection, testing & commissioning for 110V Battery Set With Charger	No	3	232942.96	6.99	86247.13	2.59	9.58
316	Supply, erection, testing & commissioning of 11 KV Line on 10 M Long RSJ pole	KM	19	450451.31	85.59	166779.59	31.69	117.27
317	Supply, erection, testing & commissioning of 11 KV Line on 9 M Long RSJ pole	KM	6	342738.88	20.56	126899.07	7.61	28.18
318	Supply, erection, testing & commissioning of 11 KV Under Ground line 300 Sq. MM	Km	10.3	1054690.00	108.63	390498.97	40.22	148.85
319	Supply, erection, testing & commissioning of 11 KV Under Ground line 240 Sq. MM	KM	9	942190.00	84.80	348845.85	31.40	116.19
<b>Grand Total (Capital Works) (Excluding Taxes)</b>					<b>8482.19</b>		<b>3140.53</b>	<b>11622.73</b>

**Price Schedule Format**

**Project :** Elimination of 66 KV Level from EHV Sub-Station      **Zone**      **Amaravati / Nagpur**  
**Tender No.**      **CE/DSPC/66 kV level elimination/T-8/10-11**           **/ Nagpur U**

**Schedule 4: Payment Schedule**

1. Payments term shall be as given below –

- a) 10% mobilization payment against equal value of Bank Guarantee from Nationalized Bank.
- b) 60% payment after receipt of the material at site against Bank Guarantee (BG) of Equal Amount and this BG will be released after completion of asset
- c) 20% payment after commissioning of the asset.
- d) 10 % amount shall be released after completion of the work against submission of Bank Guarantee of the equivalent amount & the BG will be released after successful performance and warranty obligation are fulfilled.
- e) All payments shall be released on certification of the concerned Superintending Engineer of O & M circle offices.

*Note: While giving the requirement the bidder should consider the quoted price + (plus) Estimated amount of MVAT / Service Tax*

**Signature of Bidder:** \_\_\_\_\_

**Name & Designation:** \_\_\_\_\_

**Company:** \_\_\_\_\_