



**CIN NO. U40109MH2005SGC153646**

	<b>MAHARASHTRA STATE ELCECTICITY TRSNSMISSION CO LTD</b> <b>400 KV R.S.O&amp;M Division, Lonikand-I</b> SambhajiNagar At Post Lonikand Tal ,Haveli Dist Pune-412 216 Phone No-7447440591(CR)	
	email id <a href="mailto:ee6130@mahatransco.in">ee6130@mahatransco.in</a> / <a href="mailto:ee6130@mahatransco.in">ee6130@mahatransco.in</a> / <a href="mailto:ee6130@mahatransco.in">ee6130@mahatransco.in</a>	

Ref-EE/400 KV /R.S.O&M /Dn/Lonikand-I/Tech/ 259

Date:- 16.05.2024

**TO WHOM SO EVER IT MAY CONCERN**

This office intends to carry out the **budgetary offer** for the Annual maintenance contract of 11 Ton Central Air conditioners & 2 Ton split type A.C at 400 KV R.S.(O&M) Dn Lonikand-I

Sr No.	Particular	Unit	Qty	Rate
A	<b>Supply Part &amp; Service part As per Annexure 'A'</b>			
	Total			

\* Qty may vary as per actual

\* GST 18% will be paid extra on above

All interested bidders are requested to submit their best offer along with valid documents of PAN, GST, Shop Act /NOC of Gram Panchayat, electrical contractor license having **similar experience for maintenance of AC Plants.** for above said work on E-mail id:-[ee6130@mahatransco.in](mailto:ee6130@mahatransco.in) on or before **22.05.2024**

**This budgetary offer is invited only for estimation purpose** and same will not be considered for any bidding or other activity. Before submitting budgetary offer, agency may contact the concern. Agency representative can visit the site location for detailed information.

Contact Person :-

- 1) R. V. Amberwadikar, Executive Engineer -7447440507
- 2) N.S.Paraskar, Add. Executive Engineer (M)- 7447440714

**Executive Engineer**  
**400 Kv R.S. O&M Division Lonikand-I**

Annexure 'A'

<b>MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD., 400KV R.S. (O&amp;M) DIVN. LONIKAND-I</b>			
<b>400KV R.S. (O&amp;M) DIVN-I. LONIKAND</b>			
<b>Work- Annual maintenance contract of 11 Ton Central Air conditioners &amp; 2 Ton split type A.C at 400kV Lonikand-1 S/s.</b>			
<b>Sr. No.</b>	<b>Particular</b>	<b>Unit</b>	<b>Per Unit Rate excluding GST</b>
<b>A</b>	<b>Supply of Air Conditioning system (Air Handling unit of 11 ton unit)</b>		
<b>1</b>	Contactor of Compressor	EA	
<b>2</b>	Expansion Valve	EA	
<b>3</b>	Compressor Suitable for CARRIER Air Conditioner	EA	
<b>4</b>	Freon Gas R-22	kg	
<b>5</b>	Compressor -V Belt	EA	
<b>6</b>	Air Conditioner Catch Well Filter	EA	
<b>7</b>	Air Conditioner Relay	EA	
<b>8</b>	A.C. O/D unit Fan Motor	EA	
<b>9</b>	A.C.Fan Blade	EA	
<b>10</b>	A.C. LP/HP Pressure Switch	EA	
<b>11</b>	A.C. Single Phase Preventer	EA	
<b>12</b>	22Tonn I/D Unit Blower (Aluminium)	EA	
<b>13</b>	Bearing	EA	

<b>14</b>	3-5 A Relay	EA	
<b>15</b>	Supply of ON OFF air control damper	EA	
<b>16</b>	Condenser Motor 250-300V AC	EA	
<b>17</b>	1 1/8" Cu Pipe - A.C.	Mtr	
<b>18</b>	5/8" Cu Pipe - A.C.	Mtr	
<b>19</b>	3P 415V 250A Power Contactor (CK09BE311)	EA	
<b>20</b>	Electrical panel for 22Ton AC plant	EA	
<b>21</b>	4C*2.5 Sqmm, copper flexible cable	Mtr	
<b>22</b>	3-Ph, 11 Ton Compressor	EA	
<b>23</b>	8" Pulley	EA	
<b>24</b>	Supply of 12"x12" D/L HD canvas cution	EA	
<b>25</b>	Pedestal Bearing (P210)	EA	
<b>B</b>	<b>Supply of 2T Split A.C</b>		
<b>1</b>	Split A.C. Fan Blower	Rate/Visit (EA)	
<b>2</b>	Split A.C. PCB	EA	
<b>3</b>	Split A.C. I/d Fan Motor	EA	
<b>4</b>	2T Split A.C. O/d unit Fan Motor	EA	
<b>5</b>	2T A.C. Fan Blade	EA	

6	2T Split A.C. Compressor	EA	
7	Split A.C. Running Capacitor	EA	
C	<b>Services of Air Conditioning system (Air Handling unit of 11 ton unit)</b>		
1	Maintenance of A.C.Plant which includes <b>Bi-Monthly</b> maintenance of Central Acs.including cleaning of units, cooling coil,condenser coil,drain pipe, filters. Checking & Rectification in control panel, switch operation, motor operation,gas pressure,Gas Refilling, leakage, vibration etc.Checking of cooling efficiency , LP&HP Pressure switch, control Panel,Compressor terminal Clip ,insulation on copper pipe and other general check up,vibration on outdoor unit and servicing in all respect of 5 Nos AC units. (5 nos AC x 6 visit = 30)	Rate/Visit (EA)	
2	Arresting of Gas Leakage & Filling of Gas	EA	
3	Servicing of 22 Ton I/D Blower	EA	
4	Servicing of 22 Ton I/D Machine pulley	EA	
5	Replacement of contactor	EA	
6	Servicing of 22 Ton I/D machine connecting shaft	EA	
7	Fixing of pedestal Bearing	EA	
D	<b>Services 2T Split A.C.</b>	EA	
1	AMC -Air Conditioner 2 Ton (Bi monthly and as when required) 05no.s AC X6=30	Rate/Visit (EA)	
2	Arresting of Gas Leakage & Filling of Gas	EA	

3	Replacement of contactor	EA	
<b>E</b>	<b>Services of 15000 CFM Booster</b>	EA	
1	Servicing of 3-Ph 15Hp motor	EA	
2	Booster blower work	EA	
3	Installation of 8" pulley	EA	
4	Servicing of Impeller	EA	
5	Shafting work with fabrication	EA	
6	Canvas Connection work	EA	