

## GOVERNMENT OF ODISHA

OFFICE OF THE EXECUTIVE ENGINEER, PANIKOILI (R&B) DIVISION.  
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### **Panikoili (R&B) Short Quotation Call Notice No. 14/2020-21**

01. The Executive Engineer on behalf of Governor of Odisha invites online quotations from Manufactures/ Authorized dealer/Electrical Contractor(MV or HT License Holder) for supply, Installation,Testing & commissioning of 125KVA,3Ph DG set at Collectorate Building Jajpur , 62.5 KVA,1 Ph D.G Set at Ragadi Polytechnic Jajpur and One No of 15 passenger lift at D.H.H Jajpur to be received on offline mode . The details of supply, installation,testing & commissioning are attached separately & quotationer is to quote this rate in the attached proforma.
02. The Quotation documents can be downloaded from website [www.odisha.gov.in](http://www.odisha.gov.in) from **10.00 hours dtd.12.01.2021 to 17 hours of 21.01.2021.**
03. The Quotation will be received from **10.00 hours dtd. 12.01.2021 to 17.00 hours of 21.01.2021** and to be opened at **11.30hours of 22.01.2021** in the office of Executive Engineer, Panikoili (R&B) Division, Panikoili in the presence of the Quotationer or their authorized agents. If the office happens to be closed on the date of receipt/ opening of the Quotation as specified, the quotations will be received/opened on the next working day at the same time and venue.
04. Interested quotationer are required to furnish their offer only on attached proforma with xerox copies of registration certificate/,GSTN &PAN card.Quotationers desirous to submit quotation for more than one item, Separate quotations to be submitted for individual items in separate envelope.
05. Rate quoted should be excluding GST and GST should be added separately.
06. Rate quoted should be inclusive of cost of all materials, required accessories ,carriage ,loading, unloading labour and material cost towards supply and installation.
07. All the materials will be inspected by under signed or authorized person.
08. Dealership / manufacturing firm certificate should be furnished with its authenticity.
09. EMD @ 1% of the quoted value (Excluding G.S.T) is to be deposited alongwith quotationer is shape of NSC/KVP/POTD/TDR duly pledged in favour of Executive Engineer, Panikoili (R&B) Division, Panikoili.
10. Supply, installation,Testing and Comissioning will be completed in all respect within **2(Two) calendar months** from acceptance of quotation.
11. Payment will be made only after certificate from A.E.E, G.E sub-division Panikoili.
12. 3 years Guaranty / warranty certificate should be submitted to undersigned before payment.
13. Bills may be submitted separately Work wise for supply & installation.
14. Performance security @3% of quoted value (Excluding G.S.T) will be submitted by the quotationer before issue of work order in shape of NSC/KVP/POTD/TDR duly pledged in favour of Executive Engineer, Panikoili (R&B) Division, Panikoili.
15. Under signed reserve right to make any quarry directly from Manufacturer/company for any document/ material furnished/supplied by quotationer at any time during the period of Guaranty / Warranty.
16. Repair and maintenance required during the Guaranty/warranty period will be done by the quotationer free of cost.No cost will be paid by the Department.
17. Statutory Deductions of taxes as per prevailing Government Orders in force like GST, Income Tax, any other etc. will be made at source from the bills.

18. Legal dispute, if any concerning this purpose shall be subject to such courts exercising civil jurisdiction over Jajpur, Odisha.

The authority reserves the right to accept or cancel any or all the quotations.

**Sd/- A.K Pattnaik**

Executive Engineer,  
Panikoili (R&B) Division

Memo No. 130 /Dated. 07.01.2021

Copy submitted to the Head state portal centre, Information & Technology Department, odisha Secretariat, Bhubaneswar with a request to display the Quotation Call Notice in the Web Site of Govt. of Orissa till 12:00 Hours of 14.03.2017 for wide circulation. The CD containing the above quotation Call Notice is enclosed herewith for the purpose.

Encl: CD – 1 copy.

**Sd/- A.K Pattnaik**

Executive Engineer,  
Panikoili (R&B) Division

Memo No. 131 /Dated. 07.01.2021

Copy submitted to the Superintending Engineer, Cuttack (R&B) Circle Cuttack for favour of kind information and necessary action.

**Sd/- A.K Pattnaik**

Executive Engineer,  
Panikoili (R&B) Division

Memo No. 132 <sup>(3)</sup> /Dated. 07.01.2021

Copy submitted to the Collector, Jajpur/Superintendent of Police, Jajpur, Panikoili, /Project Director, DRDA, Jajpur for favour of kind Information and wide circulation.

**Sd/- A.K Pattnaik**

Executive Engineer,  
Panikoili (R&B) Division

Memo No. 133 <sup>(25)</sup> /Dated. 07.01.2021

Copy forwarded to Executive Engineers RW Division Jajpur & Jaraka / Executive Engineer, Irrigation Division, Jajpur & Jaraka /Executive Engineer M.I, Division, Jajpur /Executive Engineer, Drainage Division, Jajpur / All Deputy Executive Engineers /Assistant Executive Engineers/ Assistant Engineers under this Division/ Senior Divisional Accounts Officer/ Head Clerk/Estimator/Cashier /Notice Board for Information and wide circulation.

**Sd/- A.K Pattnaik**

Executive Engineer,  
Panikoili (R&B) Division

**Name of the Work :- Supply Installation Testing and Commissioning of 125 KVA D.G set at New Collectorate Building,Jajpur.**

Sl.No.	Particulars	Qty	Unit	Quoted Rate	Amount	% of G.S.T	Amount of G.S.T	G. Total
1.	<p>Supply,Installation,Testing &amp; commissioning of 125KVA D.G.Set with following specifications</p> <p>RATING-125 KVA- 3 PH with AMF Panel</p> <p>ENGINE MAKE -Cummins / CAT / Volvo/ Perkins</p> <p>ENGINE SPECIFICATION-"6 CYLINDER, IN-LINE, 4 STROKE, RADITOR COOLED &amp; 159 BHP"</p> <p>EMISSION NORM-CPCB II APPROVED</p> <p>FUEL TANK-In-built fuel tank capacity 300 Itrs.</p> <p>BATTERY-1 x 12 V Battery of 95 AH with leads.(24month Repalcement Warranty)</p> <p>CONTROL PANEL-Auto Mains Failure Control Panel</p> <p>SILENCER -Critical Grade Silencer</p> <p>LUBE OIL-" First fill of lube oil / First fill of coolant (Lube oil change period in every 250 hours or in 1 year, whichever is earlier)"</p> <p>ACOUSTIC ENCLOSURE-Acoustic Enclosure passed with 9-tank pretreatment process.</p> <p>GENSET CONTROLLER -"Micro-processor based generator set monitoring, metering and control system with LCD display – meant for Engine metering, Engine protection, Alternator metering and Alternator protection etc."</p> <p>FUEL CONSUMPTION -Fuel consumption of engine at declared percentage of load includes loads of both radiator and fan.</p> <p>AMBIENT TEMPERATURE-" Standard integral set-mounted radiator system, designed and tested for 50°C ambient temperature."</p> <p>STANDARD WARRANTY-"Standard warranty of 2 years – comprehensive warranty on entire package, including rubber components. However, warranty coverage of 1 year is applicable on AMF Control Panel and Acoustic enclosure only of DG set."</p> <p>EXTENDED WARRANTY-"Extended warranty – 3 years on Engine critical parts, such as Cylinder Block, Cylinder Head, Cam Shaft, Crank Shaft and Connecting Rod."</p> <p>ALTERNATOR MAKE-Stamford / Crompton Greaves / Lorey Somer</p> <p>ALTERNATOR SPECIFICATION-"125 KVA BRUSHLESS TYPE, SCREEN PROTECTED, REVOLVING FIELD, SELF EXCITED CONFIRING TO IS/IEC 60034-1"</p> <p>"INSTALLATION ,COMMISSIONING &amp; TESTING"-PCC FOUNDATION (as per certified drawing of D.G set Manufacturer),Unloading, 4NOS.GI EARTHING, AMF PANEL STAND,KWh Meter unit (Certified from STL Odisha) 120SQ MM 4CORE ALUMINUM AMROED POWER CABLE(140Mtr.), 2.5sq mm 4core copper cable(140Mtr), Diesel 100Ltr &amp; Installation charges etc.."as per the direction of engineer in charge.</p> <p>N.B:-Vendor has to submit electrical inspection certificate from electrical inspector Energy department Govt. of Odisha.</p>	1	Job.					

Sd/- A.K. pattnaik  
Executive Engineer,  
Panikoili (R&B)Division.

**Name of the Work :- Supply Installation Testing and Commissioning of 62.5 KVA D.G set at Ragadi Polytechnic,Jajpur.**

Sl.No.	Particulars	Qty	Unit	Quoted Rate	Amount	% of G.S.T	Amount of G.S.T	G. Total
1.	<p>Supply,Installation,Testing &amp; commissioning of 62.5KVA D.G.Set with following specifications</p> <p>RATING-62.5 KVA - 1 PH with AMF Panel</p> <p>ENGINE MAKE-Cummins / CAT / Volvo/ Perkins</p> <p>ENGINE SPECIFICATION-"4 CYLINDER, IN-LINE, 4 STROKE, RADITOR COOLED &amp; 84 BHP"</p> <p>EMISSION NORM-CPCB II APPROVED</p> <p>FUEL TANK -In-built fuel tank capacity 150 ltrs.</p> <p>BATTERY-1 x 12 V Battery of 95 AH with leads.(24month Repalcement Warranty)</p> <p>CONTROL PANEL-Auto Mains Failure Control Panel</p> <p>SILENCER -Critical Grade Silencer</p> <p>LUBE OIL-" First fill of lube oil / First fill of coolant (Lube oil change period in every 500 hours or in 1 year, whichever is earlier)"</p> <p>- Acoustic Enclosure passed with 9-tank pretreatment process.</p> <p>GENSET CONTROLLER -"Micro-processor based generator set monitoring, metering and control system with LCD display – meant for Engine metering, Engine protection, Alternator metering and Alternator protection etc."</p> <p>FUEL CONSUMPTION- Fuel consumption of engine at declared percentage of load includes loads of both radiator and fan.</p> <p>AMBIENT TEMPERATURE-" Standard integral set-mounted radiator system, designed and tested for 50°C ambient temperature."</p> <p>STANDARD WARRANTY-"Standard warranty of 2 years – comprehensive warranty on entire package, including rubber components. However, warranty coverage of 1 year is applicable on AMF Control Panel and Acoustic enclosure only of DG set."</p> <p>EXTENDED WARRANTY-"Extended warranty – 3 years on Engine critical parts, such as Cylinder Block, Cylinder Head, Cam Shaft, Crank Shaft and Connecting Rod."</p> <p>ALTERNATOR MAKE-Stamford / Crompton Greaves / Lorey Somer</p> <p>ALTERNATOR SPECIFICATION-"62.5 KVA BRUSHLESS TYPE, SCREEN PROTECTED, REVOLVING FIELD, SELF EXCITED CONFIRING TO IS/IEC 60034-1"</p> <p>"INSTALLATION ,COMMISSIONING &amp; TESTING"-PCC FOUNDATION(as per certified drawing of D.G set Manufacturer) ,Unloading, 4NOS.GI EARTHING, AMF PANEL STAND,KWh Meter unit (Certified from STL Odisha) 70SQ MM 4CORE ALUMINUM AMROED POWER CABLE(140Mtr.), 2.5sq mm 4core copper cable(140Mtr), Diesel 50Ltr &amp; Installation charges etc.." as per the direction of engineer in charge.</p> <p>N.B:-Vendor has to submit electrical inspection certificate from electrical inspector Energy department Govt. of Odisha.</p>	1	Job.					

Sd/- A.K. pattnaik  
Executive Engineer,

Panikoili (R&B)Division.

Sl.No.	Particulars	Qty	Unit	Quoted Rate	Amount	% of G.S.T	Amount of G.S.T	G. Total
1.	<p>Supply,Installation,Testing &amp; commissioning of Lift with following specifications</p> <p>CAPACITY (kgs) : 1020 Kg, 15 persons.  SPEED (mps) : 1 mps  RISE (m) : 7 m  STOPS : 3 Stops With (all opening on the same side)  CONTROLLER TYPE : ACD3-MRL  DRIVE : VF Regenerative (Closed Loop)  POWER SUPPLY : 400/415 Volts (3 Phase AC)  OPERATION : Full collective operation  CAR GROUP : One car (simplex)  MACHINE : PM Gearless (Located in shaft on top of guide rails)  TRACTION MEDIA : Flat Coated Steel Belt</p> <ul style="list-style-type: none"> <li>• CAR FINISH : Rear Mid Panel = Stainless Steel #4(Hairline)</li> <li>• Rear Corner Panels = Stainless Steel #4(Hairline)</li> <li>• Side Mid Panels = Stainless Steel #4(Hairline)</li> <li>• Side Corner Panels = Stainless Steel #4(Hairline)</li> <li>• Front Panels = Stainless Steel #4(Hairline)</li> </ul> <p>FALSE CEILING TYPE : CD-41  FLASE CEILING FINISH : Stainless Steel Mirror Finish  VENTILLATION : Cross flow fan  HAND RAILS : Stainless Steel Mirror Finish Handrails on rear car panels  FLOORING : Vinyl Tiles  CAR DOOR FINISH : Stainless Steel #4(Hairline)  LANDING DOORS FINISH : Stainless Steel #4(Hairline)  FIRE RATED DOORS : Fire rating-120mins  PIT DEPTH : 1350, OVERHEAD 4200</p> <p>HOISTWAY DIMENSIONS (W x D – mm) : 1900 mm W x 2900 mm D  CAR DIMENSIONS (W x D x H - mm) : 1000 mm W x 2400 mm D x 2200 mm D  CAR &amp; HOISTWAY DOOR TYPE : Telescopic 2 speed doors  DOOR OPENING (W x H - mm) : 900 mm W x 2000 mm H  DOOR OPERATOR : DC Door Operator  COP : COP for stops &lt;= 12 (950mm) in Stainless Steel Mirror Finish  CAR POSITION INDICATOR : Monochrome LCD-Blue Background &amp; White font  Dot matrix (LED) Scrolling Display  HALL FIXTURES : O2000  Pan Type Fixture ,  HALL FIXTURE FACE PLATE : Stainless Steel #4(Hairline)  HALL BUTTON ARRANGEMENT : LCD Monochrome type  STANDARD FEATURES : Anti-nuisance Car Call Protection  Independent Service (for Duplex only)  Overload Device, Nudging</p> <p>Emergency Firemen’s Service, Emergency Car Light Unit</p> <p>Infrared Curtain Door Protection, Door Time Protection, Emergency Alarm Button</p> <p>Extra Door Time of Lobby &amp; Parking, Door Open/Close Button, Manual Rescue Operation</p> <p>Belt Inspection Drive, Auto Fan Cut Off , OPTIONS INCLUDED : Automatic Rescue operation, Voice Synthesizer, Intercom</p> <p>, as per direction of engineer-in-charge. N.B:-Vendor has to submit electrical inspection certificate from electrical inspector Energy department Govt. of Odisha.</p>	1	Job.					

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**Name of the Work :- Supply Installation Testing and Commissioning of 15 Passenger Lift at D.H.H Jajpur.**

Sd/- A.K Pattnaik  
Executive Engineer,  
Panikoli (R&B) Division.







# Name of work :-Supply Installation Testing and Commissioning of 15 Passenger Lift at D.H.H Jajpur.

Sl. No.	Particulars	Qty	Unit	Quoted Rate	Amount	% of G.S.T	Amount of G.S.T	G. Total
1	Design,Supply,Installation,Testing & commissioning of Lift with following specifications CAPACITY (Kgs) : 1020 Kg, 15 persons. SPEED (mps) : 1 mps RISE (m) : 7 m STOPS : 3 Stops With (all opening on the same side) CONTROLLER TYPE : ACD3-MRL DRIVE : VF Regenerative (Closed Loop) POWER SUPPLY : 400/415 Volts (3 Phase AC) OPERATION : Full collective operation CAR GROUP : One car (simplex) MACHINE : PM Gearless (Located in shaft on top of guide rails) TRACTION MEDIA : Flat Coated Steel Belt • CAR FINISH : Rear Mid Panel = Stainless Steel #4(Hairline) • Rear Corner Panels = Stainless Steel #4(Hairline) • Side Mid Panels = Stainless Steel #4(Hairline) • Side Corner Panels = Stainless Steel #4(Hairline) • Front Panels = Stainless Steel #4(Hairline) FALSE CEILING TYPE : CD-41 FLASE CEILING FINISH : Stainless Steel Mirror Finish VENTILLATION : Cross flow fan HAND RAILS : Stainless Steel Mirror Finish Handrails on rear car panels FLOORING : Vinyl Tiles CAR DOOR FINISH : Stainless Steel #4(Hairline) LANDING DOORS FINISH : Stainless Steel #4(Hairline) FIRE RATED DOORS : Fire rating-120mins PIT DEPTH : 1350 OVERHEAD 4200 HOISTWAY DIMENSIONS (W x D – mm) : 1900 mm W x 2900 mm D CAR DIMENSIONS (W x D x H - mm) : 1000 mm W x 2400 mm D x 2200 mm D CAR & HOISTWAY DOOR TYPE : Telescopic 2 speed doors DOOR OPENING (W x H - mm) : 900 mm W x 2000 mm H DOOR OPERATOR : DC Door Operator COP : COP for stops <= 12 (950mm) in Stainless Steel Mirror Finish CAR POSITION INDICATOR : Monochrome LCD-Blue Background & White font Dot matrix (LED) Scrolling Display	1	Job					

Dot matrix (LED) Scrolling Display

HALL FIXTURES : O2000

Pan Type Fixture ,

HALL FIXTURE FACE PLATE : Stainless Steel #4(Hairline)

HALL BUTTON ARRANGEMENT : LCD Monochrome type

STANDARD FEATURES : Anti-nuisance Car Call Protection

Independent Service (for Duplex only)

Overload Device

Nudging

Emergency Firemen's Service

Emergency Car Light Unit

Infrared Curtain Door Protection

Door Time Protection

Emergency Alarm Button

Extra Door Time of Lobby & Parking

Door Open/Close Button

Manual Rescue Operation

Belt Inspection Drive

Auto Fan Cut Off

OPTIONS INCLUDED : Automatic Rescue operation, Voice Synthesizer, Intercom, as per  
direction of engineer-in-charge. N.B:-Vendor has to submit electrical inspection  
certificate from electrical inspector Energy department Govt. of Odisha.

as per the direction of engineer in charge.

sd/- A.K. Pattnaik

Executive Engineer  
Panikoli R&B Division



Executive Engineer,  
Panikoli (R&B) Division.