



PARADIP PORT TRUST
BUDGETARY OFFER
FOR

Repair/Rewinding of Induction Motors of Public Health Division and IOHP Division.

SUBMISSION ON OR BEFORE 20/05/2019

THE EXECUTIVE ENGINEER (ELECT.)
IOHP DIVISION
PARADIP PORT TRUST,
PARADIP, JAGATSINGHPUR,
ODISHA – 754142
Contact No.94373-12133
Email Id: sashidharmurmu@gmail.com

REQUEST FOR BUDGETARY OFFER

(A) GENERAL INFORMATIONS:

Sl. No.	Item	Details
1.	Name of Work	Repair/Rewinding of Induction Motors of Public Health Division and IOHP Division.
2.	Department / Organization	ELECTRICAL & MECHANICAL DEPARTMENT / PARADIP PORT TRUST
3.	Executive Division	IOHP Division.
4.	Officer Inviting the Offer	Executive Engineer
5.	Immediate Next Authority	Superintending Engineer
6.	Sanctioning Authority	Chairman, PPT
7.	Executing Authority	Executive Engineer

(B) OTHER INFORMATIONS:

Sl. No.	Item	Date	Time
1	Publication date	07/05/2019	13:00 Hrs.
2.a)	Document download start date	07/05/2019	15:00 Hrs.
b)	Document download end date	19/05/2019	17:00 Hrs.
3.a)	Start date for seeking Clarification on-line	08/05/2019	13:00 Hrs.
b)	Last date for seeking Clarification on-line	17/05/2019	17:00 Hrs.
4.	Date of uploading response to Clarifications sought	18/05/2019	17:00 Hrs.
5.	Offer Submission end date	20/05/2019	17:00 Hrs.
6.	Offer Validity period	120 days	
7.	Currency of Offer	Indian Rupee	
8.	Language of Offer	English	

Executive Engineer (E),
Iron Ore Handling Plant,
Paradip Port Trust.

Scope of Work

Name of the the Work : Repair/Rewinding of Induction Motors of Public Health Division and IOHP Division of Paradip Port Trust.

1. The contractor shall carry out complete **overhauling** including dismantling, greasing, cleaning, varnishing, heating, reassembling and painting of the L.T induction Motors kept at IOHP site, Balijhara Water Works and Pump Houses of Paradip Port Trust (as detailed below) with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge.
 - a. Clear Water-II & III - 95KW,125 HP,415V, 3-Phase Induction Motors – 2 Nos.
 - b. Clear Water-II - 45KW,60 HP,415V, 3-Phase Induction Motors – 1 No.
 - c. Clear Water-II - 15KW,20 HP,415V, 3-Phase Induction Motors – 1 No.
 - d. Clear Water-I - 75KW,90 HP,415V, 3-Phase Induction Motors – 1 No.
2. The contractor shall carry out complete **repair and rewinding** including dismantling, greasing, cleaning, varnishing, heating, reassembling and painting of the burnt L.T induction Motors kept at IOHP site, Balijhara Water Works and Pump Houses of Paradip Port Trust (as detailed below) with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge.
 - a. Raw Water-I, V-Point & Madhuban Pump House - 45KW,60 HP,415V, 3-Phase Induction Motors – 9 Nos.
 - b. Raw Water –II & Clear Water-III - 95KW,125 HP,415V, 3-Phase Induction Motors – 2 Nos.
 - c. Clear Water-III - 1.5KW,2 HP,230V, 1-Phase Induction Motors – 1 No.
 - d. IOHP - 24KW,415V,3-Phase Slip Ring Induction Motor – 1 No.
 - e. IOHP – 7.5KW,415V,3-Phase Squirrel cage Induction Motor – 2 Nos.
 - f. IOHP – 5.5KW,415V,3-Phase Squirrel cage Induction Motor – 4 Nos.
 - g. IOHP – 1.1KW,415V,3-Phase Squirrel cage Induction Motor – 2 Nos.
 - h. IOHP – 3.7KW,415V,3-Phase Squirrel cage Induction Motor – 4 Nos.
 - i. IOHP – 18 Kg Thruster Motor – 2 Nos (with repair of aluminium tank ,supply and replacement of gasket and O-rings etc.)
3. The contractor shall supply and fix all the spares and accessories along with nuts, bolts, washers, bearings, insulating papers and varnish required for the repair of the Motors.
4. The contractor shall have to carry out painting of the body of the Motors with 2 coats of dark grey paint.
5. The contractor shall conduct necessary testing and trial run of the Motors after repair in presence of representative of PPT. For this purpose the contractor shall give an inspection call well in advance to PPT.
6. The Contractor shall provide to and fro transportation of the Motors from the PPT site to the contractor's workshop. PPT shall provide crane for loading and unloading of the Motors at PPT site.
7. All the scraps generated during execution of the work shall be retained by the contractor.

Executive Engineer (E),
Iron Ore Handling Plant,
Paradip Port Trust.

TERMS AND CONDITIONS

01. The Contractor shall visit the site to assess the exact nature of work and submit the budgetary offer accordingly. The work must be planned and executed in consultation with the Engineer-In-Charge.
02. The work must be executed within Ninety (90) days as per the agreed date and time of commencement as well as completion.
03. The work must be executed observing all the statutory requirements and the price offered must be inclusive of all taxes, duties, fees, cess, transport, insurance and all other incidental charges excluding GST and must be a firm price.
04. The work must be planned in consultation with the Engineer-in-charge. No idle charge is admissible.
05. The Contractor shall indemnify Paradip Port Trust against all claims including third party claims arising out of any matter whatsoever in connection with the execution of this work for which the Contractor is solely responsible.
06. On satisfactory execution of the work, the Contractor shall submit the bills in triplicate to the EIC. 95 % Payment will be made within 7 days from the date of submission of the bills in full shape. Tax deductions at source shall be made as per the prevailing rules of Paradip Port Trust.
07. The Contractor shall be responsible for observing all safety norms during the execution of the work.
08. All the materials supplied by the Contractor for execution of the work shall be new, free from any defects and must be fit for the intended purpose. The warranty period for the work shall be 6 months from the date of acceptance of the work during which 5% of the bill shall be retained as Performance Security Deposit. Any damages to any property of PPT, caused by the Contractor or his men, during the execution of the work, shall be made good by the Contractor at his cost within a reasonable time.

Note: Budgetary offers shall be submitted to the following address (through email or by Registered Post):

Executive Engineer (Elect),

IOHP Division,

Paradip Port Trust.

PO:- Paradip,

Dist:- Jagatsighpur, Odisha – 754142

Contact No. 94373-12133

Email Id: sashidharmurmu@gmail.com

BILL OF QUANTITY

Name of the work : Repair/Rewinding of Induction Motors of Public Health Division and IOHP Division of Paradip Port Trust.						
Sl. No.	Description of Work	Location of Motors	Qty.	Unit	Rate (in Rs.)	Amount (in Rs.)
01	Overhauling of 95KW, 125HP, 415V, 3-Phase Induction Motors with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	Clear Water-II & III of PH Division	2	Nos.		
02	Overhauling of 45KW, 60HP, 415V, 3-Phase Induction Motor with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	Clear Water-II of PH Division	1	No.		
03	Overhauling of 15KW, 20HP, 415V, 3-Phase Induction Motor with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	Clear Water-II of PH Division	1	No.		
04	Overhauling of 75KW, 90HP, 415V, 3-Phase Induction Motor with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	Clear Water-I of PH Division	1	No.		
05	Repair and Re-winding of 45KW, 60HP, 415V, 3-Phase Induction Motors with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	Raw Water-I, V-Point & Madhuban Pump House of PH Division	9	Nos.		
06	Repair and Re-winding of 95KW, 125HP, 415V, 3-Phase Induction Motors with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	Raw Water-II & Clear Water-III of PH Division	2	Nos.		
07	Repair and Re-winding of 1.5KW, 2HP, 230V, 1-Phase Induction Motor with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	Clear Water-III of PH Division	1	No.		

08	Repair and Re-winding of 24KW, 415V, 3-Phase Slip Ring Induction Motor with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	IOHP Division	1	No.		
09	Repair and Re-winding of 7.5KW, 415V, 3-Phase Squirrel cage Induction Motors with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	IOHP Division	2	Nos.		
10	Repair and Re-winding of 5.5KW, 415V, 3-Phase Squirrel cage Induction Motors with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	IOHP Division	4	Nos.		
11	Repair and Re-winding of 1.1 KW, 415V, 3-Phase Squirrel cage Induction Motors with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	IOHP Division	2	Nos.		
12	Repair and Re-winding of 3.7 KW, 415V, 3-Phase Squirrel cage Induction Motor with supply of all consumables including replacement of bearings, T&P and labour etc. as per direction of Engineer-In-Charge	IOHP Division	4	Nos.		
13	Repair and Re-winding of 18 Kg Thruster Motors including replacement of gaskets and O-rings and repair of aluminium tank with supply of all consumables, T&P and labour etc. as per direction of Engineer-In-Charge	IOHP Division	2	Nos.		
					TOTAL:	

(In words Rupees _____)

Signature of the Bidder
Seal & Date