

सैन्ट्रल रेलसाइड वेअरहाउस कम्पनी लिमिटेड

(भारत सरकार का उद्यम) आईएसओ 9001:2008 प्रमाणित कम्पनी

CENTRAL RAILSIDE WAREHOUSE COMPANY LIMITED

(A Govt, of India Enterprise) An ISO 9001 2008 Certified Company रोजाईएन युक्तवस्त्रकीएल्स्टाइक्टरमेपुलसीमक्करक CIN U63023DL2007PLC165676 CRWC Ingustas Solve मिनी एल। Mini Ratna PSU

Date: 02.01.2017

No. CRWC/V-RWC, Koodalnagar (Electrical works) /16-17/10000

NOTICE INVITING QUOTATION

Sealed percentage rate quotations are invited from the eligible electrical contractors having "valid electrical license" with similar work experience as per following details:

	SL. No.
No. CRWC/V-RWC, Koodalnagar (Electrical works) /16-17/ Date: 02.01.2017	NIQ No.
Annual Repair & Maintenance of Electrical works at RWC, Koodalnagar	Name of work
Rs. 1,65,803.00	Estimated cost put to NIQ
Rs. 3320/-	Earnest Money
Twelve (12) Months	Time allowed for completion of work
16.01.2017 upto 4: 00 P.m.	Last date & time of download of NIQ.
17.01.2017 upto 3.00 P.M	Last date & time of submission of Quotation.
17.01.2017 at 3:30 PM	Time & date of opening of Quotation

Contractors who fulfil the following requirements shall be eligible to apply. Joint ventures are not accepted.

(a) Contractor should have satisfactorily completed similar work during last seven years ending last day of the month i.e. upto 30.12.2016 and completion certificate submitted as per the following requirements while submitting the quotation.

(i) One similar work costing not less than

Rs. 1.33 lakhs

(ii) Two similar works each costing not less than

Rs. 1.00 lakhs

10

(iii) Three similar works each costing not less than

Rs. 0.67 lakhs

Similar work shall mean electrification works in godowns/ buildings etc.

पंजीकृत एवं कॉर्पोरेट कार्यालय । मृतल, प्रगति मैदान मैट्रो स्टेशन मिल्डिय, नई दिल्ली | 110001, दूरगाष | 011 | 23379418, फैक्स | 011 | 23379434 Regd & Corp. Office | Ground Floor, Pragati Maidan Metro Station Building, New Delhi-110001 | Ph. 011-23379418, Fax | 011-23379434 | Website | www.crwc.in



The value of executed work shall be brought to current costing level by enhancing value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of receipt of tender.

The quotation documents alongwith terms & conditions and schedule of work can be downloaded from websites www.cewacor.nic.in, www.tenderhome.com, and www.cewacor.nic.in, www.tenderhome.com, and <a href="h

The duly filled in Quotations in sealed cover alongwith self attested copies of valid electrical license, experience certificate (s), valid Service Tax Registration , PAN Card and EMD of Rs. 3320 /- in the form of DD/Cash/Pay Order in favour of Central Railside Warehouse Company Ltd., New Delhi superscribing the name of work alongwith terms & conditions duly signed by the contractor should reach the DGM (Engineering) , CRWC Ltd., New Delhi on or before 17.01.2017 upto 15:00 hours and the same will be opened at 15:30 hours on the same day in the presence of contractors who may wish to be present at below mentioned address.

Medium & Small Enterprises are encouraged to apply against the NIQ. Procurement Policy for Micro Small and Medium Enterprises (MSME's), October 2012, will be adopted, wherever applicable and in accordance with government guidelines related to NIQs.

Bidders submitting the quotation under MSME category shall produce the valid certificate of registration under MSME category with its validity on date of submission of NIQ.

MSME's having valid registration certificate are exempted from payment of NIQ cost and earnest money deposit.

MANAGER (ENGINEERING)

Distribution for wide publicity:

- Manager (IT), for uploading on following websites.
 www.cewacor.nic.in, www.tenderhome.com. and www.crwc.in
- 2. TM, RWC, Koodalnagar.
- 3. Executive (Civil), RWC, Whitefield Bangalore.
- 4. Notice Board.

Copy to:

- 1. DGM (Fin.), CRWC, C.O., New Delhi.
- 2. DGM (LOM)/Manager (LOM)

TERMS AND CONDITIONS

- 1. The Contract shall be for a period of twelve (12) months as per schedule which can be extended for another three (3) months on satisfactory performance. Work order will be issued to the lowest contractor after acceptance of the quotation. The contractor will be required to work in piece meal in stretches/ areas, which are made available to him as per site requirement, for which separate work intimation will be given to him from time to time indicating the items of work, within the specified period.
- 2. Security Deposit will be deducted @10% of gross amount of each and every bill of the contractor which will be refunded after successful completion of defect liability period of 6 months for building work and 12 months for road work, reckoned from the date of completion of the each work. In case any defects are found within defect liability period, the same shall be repaired by the Contractor immediately at his own cost. EMD deposited alongwith the quotation shall be adjusted against the security deposits to be deducted from the bills of the contractor.
- 3. Necessary taxes i.e. income tax, work contract tax etc.(Except Service tax) will be deducted from the bill as per prevalent rate as on date.
- 4. Sales tax, vat or any other tax (except service tax) in respect of this contract shall be payable by the contractor and CRWC will not entertain any claim whatsoever in this respect.
- 5. Contractor will have to arrange all labour, T&P etc (at all levels) required for the execution/completion of the work as per site condition. Safety of working labour's lies on contractor only.
- 6. The repair & maintenance work shall be performed only by valid electrical license holders of appropriate class as issued by State Government licensing Board.
- 7. The Electrician & helper engaged for the work must be well equipped with electrical tools & should possess the protective equipments and ensure safety.
- 8. Items & Quantities given in the schedule are tentative to give an idea of work involved which may vary as per actual execution at site. CRWC reserves the right to delete / operate any item as per site requirement based on DSR or Market rate without any limit of variation to complete the work.

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9. Work shall be executed strictly as per CPWD specification/Schedule.

- 10. CRWC reserves the right to accept or reject any or all the quotations without assigning any reason thereof.
- 11. The offer shall be valid for two months from the date of opening of quotation.
- 12. The rate should be excluding Service Tax or any other tax levied by the Central Government in lieu of service tax and the same will be reimbursed by CRWC over and above the schedule of rates, subject to the contractor submitting his bills/invoices thereof.
- 13. The time for execution of the work or part of the works specified in the work order shall be deemed to be essence of the contract and the work must be completed within the specified period. If the contractor fails to complete the work within the specified period mentioned in the respective work intimation letter, the Competent Authority may at his discretion extend the date of completion and also consider levy of token penalty as deemed fit based on the merit of the case.
- 14. If, the work is not started by the contractor within 1/8th of stipulated time.

Or

The contractor having been given a notice in writing to rectify, reconstruct or replace any defective work or fails to complete the work within the stipulated date or persistently neglects to carry out his obligations under the contract and does not remedy it or take effective steps within 7 days after the notice, the Engineering –in-Charge shall have power to rescind the contract and the EMD, security deposit already deducted under the contract shall be liable to the forfeited.

- 15. No advance payment shall be made at any time and payment shall be made only after execution of items/ work.
- 16. The contractor will submit running account bills of value not less than 5% value of the work order towards work done approved and passed by the Engineer-in-Charge.
- 17. The contractor, to whom the work will be awarded, will execute a formal agreement with CRWC on a non-judicial stamp paper of an appropriate value.



- 18. In the event of any documents found forged/ fabricated/ tampered/ altered or manipulated, then the EMD of the Contractor would be forfeited and he would be debarred for participating in CRWC for 5 years.
- 19. Before quoting the rates, contractor in his own interest may visit the site under intimation to the Terminal Manager.
- 20. The Contractor shall not sublet/ assign the contract work to any other contractor.
- 21. The contractor will have to abide by the labour laws and have to extend the statutory due benefit to the person deployed and the CRWC will not be held responsible for any compensation in case of any mis-happening during contract period.
- 22. The Contractor will sign each paper of Quotations in token of acceptance of their offer.

Contractor

Manager (Engineering)



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(भारत सरकार का उद्यम) आईएराओं 9001:2008 प्रमाणित कम्पनी

CENTRAL RAILSIDE WAREHOUSE COMPANY LIMITED

(A Govt. of India Enterprise) An ISO 9001:2008 Certified Company सीआईएन : यूठ3023औएल2067पीएलसी165676 CIN:U63023DL2007PLC165676



SCHEDULE OF QUANTITIES

Name of work: Annual Repair & Maintenance of Electrical works at RWC, Koodalnagar.

S.No.	Description	Qty.	Unit	Rate	Amount (in Rs.)
1.	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel conduit				
	including dismantling as required.				
	a) Group A	5	Nos.	270.00	1350
	b) Group B	5	Nos.	303.00	1515
	c) Group C	5	Nos.	422.00	2110
2	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
	a) 3 x 1.5 sq. Mm	50	Mtr.	50.00	2500
	b) 3 x 2.5 sq. Mm	20	Mtr.	75.00	1500
	c) 3 x 6 sq. Mm	40	Mtr.	160.00	6400
3.	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required.				
	a) 25 mm	10	Mtr.	142.00	1420
4	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
	a) 25 mm	10	Mtr.	65.00	650
5	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required		- n schoole		VE VI
	a) 5/6 amps switch	20	Nos.	33.00	660
	b) 15/16 amp switch	20	Nos.	72.00	1440
6	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board,	-			

	040				
	240 volts, on surface/ recess, complete with				
	tinned copper bus bar, neutral bus bar, earth bar,				
	din bar, interconnections, powder painted				
	including earthing etc. as required. (But without				
	MCB/RCCB/Isolator)	2	NI.	1041.00	2002
7	2 + 8 way/ 10 way, Double door		Nos.	1041.00	2082
7	Supplying and fixing following way, horizontal				
	type three pole and neutral, sheet steel, MCB				
	distribution board, 415 volts, on surface/				
	recess, complete with tinned copper bus bar,				
	neutral bus bar, earth bar, din bar,				
	interconnections, powder painted including				
	earthing etc. as required. (But without MCB/RCCB/Isolator)				
		1	Nos.	3148.00	2149
8	8 way (4 + 24), Double door	1	NOS.	3148.00	3148
5	Supplying and fixing 5 amps to 32 amps rating,				
	240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of				
	breaker suitable for inductive load of following poles in the existing MCB DB				
	complete with connections, testing and				
	commissioning etc. as required.				
	a) Single pole	20	Nos.	169.00	3380
	b) Double pole	10	Nos.	459.00	4590
9	Supplying and fixing following rating, four pole,	10	1105	437.00	T370
	(three phase and neutral), 415 volts, residual				
	current circuit breaker (RCCB), having a				
	sensitivity current upto 300 milliamperes in the				
	existing MCB DB complete with connections,				
	testing and commissioning etc. as required.				
	63 amps	5	Nos.	2294.00	11470
10	Supply & relaying for following size of 7hillips7				
	7hillips Cable, insulated PVC sheathed/XLPE of				
	1.1KV grade, laying on cable tray. Make				
	Polycabe, Havells, Universal & KEI. As				
	required.				
	a) 3.5 X 120 sq mm 7hillips 7 7hillips cable.	10.00	Mtr.	669.00	6690
	b) 3.5 X 50 sq mm 7hillips 7 7hillips cable.	50.00	Mtr.	328.00	16400
	c) 3.5 X 35 sq mm 7hillips 7 7hillips cable.	40.00	Mtr.	234.00	9360
	d) 3X25 sq mm 7hillips 7 7hillips cable.	50.00	Mtr.	188.00	9400
11	Supplying and fixing single pole blanking plate				
	in the existing MCB DB complete etc. as	5.00	Nos.	7.00	35
10	required.				
12	Repairing of 3 phase DB of Godown including				
	servicing of the DB and replacement defective	5.00	Nos.	1324.00	6620
	spares and connection etc. as required.				
13	Repairing of single phase DB of Godown	5 00	2.7	(50.00	22.50
	including servicing of the DB and replacement	5.00	Nos.	670.00	3350
	defective spares and connection etc. as required.				
14	Repairing of existing light points including				
	testing/checking and replacement faulty	70.00	Nos.	121.00	8470
	accessories and cleaning of luminaries etc., for				
15	brining in working condition as required.				
15	Supply and installation 35 watt spiral CFL, fiting	70.00	Nos.	508.00	35560
	in Twister type holder including testing and				

	(Rs. One	lakh sixty			ndred three only
	chisting custo with confections cto, us required.		TOTAL	[,	Rs. 1,65,803.00
20	supplying and laying of 3X1.5 sq.mm flexible cable PVC armoured with cable tie fixing on existing cable with connections etc. as required.	100.00	Mtr.	50.00	5000
	d) Capacitor for 250 watt HPSV/MH Lamp	5.00	Nos.	204.00	1020
	c) Ignitor 240 voltt	3.00	Nos.	204.00	612
	b) Lamp 250W MH (White light)	4.00	Nos.	1130.00	4520
	a) Choke 250 Watt MH/HPSV	3.00	Nos.	2100.00	6300
	250 watt lamp including commissioning and testing of lamp as required. (location Godown NO.02 to 12)				
19	Supply and fixing of following accessories for				
	d) 3 X 25 sq. Mm (25mm)	1.00	Nos.	1220.00	1220
	c) 3½ X 120 sq. Mm (45mm)	1.00	Nos.	2298.00	2298
	b) 3½ X 50 sq. Mm (35mm)	1.00	Nos.	1622.00	1622
	a) 3½ X 35 sq. Mm (32mm)	1.00	Nos.	1390.00	1390
	jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.			29	x ²
18	Supplying and making straight through joint with heat shrinkable kit including ferrules and other				
	d) 3 X 25 sq. Mm (25mm)	1.00	Nos.	195.00	195
	c) 3½ X 120 sq. Mm (45mm)	1.00	Nos.	484.00	484
	b) 3½ X 50 sq. Mm (35mm)	1.00	Nos.	342.00	342
	as required. a) 3½ X 35 sq. Mm (32mm)	1.00	Nos.	270.00	270
	following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade				
17	Supplying and making end termination with brass compression gland and aluminium lugs for				
16	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	10.00	Nos.	43.00	430
	8hillips8ning of the circuit as per required. Make Havells, 8hillips, CGL etc.				1

Manager (Engg.)

Estimated cost as per item No. 01 to 20 Rs. 1,65,803.00 (Rupees: One lakh sixty five thousand eight hundred three only)

I/We hereby quote our rates as	%			
(Percent)			
above the rates entered in the schedule of	f quantities			
I/We hereby quote our rates as	%			
<u>Circles</u>	Percent)			
below the rates entered in the schedule of	of quantities			

Signature of the contractor with seal

Delilla