

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 रोज्याईवृत वृह3023ईप्रिच्य007प्रविचेत्री165676 CIN U63023DL2007PLC165676



No. CRWC/V-RWC, Koodalnagar (Civil works) /16-17/ 10007

Date: 03.01.2017

NOTICE INVITING QUOTATION

Sealed percentage rate quotations are invited from the eligible contractors with similar works experience as per following details:

	SL. No.
CRWC/V-RWC, Koodalnagar (Civil works) 1 6-17/ ppto 2 dated 03.01.2017	NIQ No.
Annual Repair & Maintenance of Civil works at RWC, Koodalnagar.	Name of work
Rs. 2,99,019.66	Estimated cost put to NIQ
Rs. 6000/-	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 31.12.2016 and completion certificate submitted as per the following requirements while submitting the quotation.

(i) One similar work costing not less than or

(ii) Two similar works each costing not less than or

(iii) Three similar works each costing not less than Rs. 1.80 lakhs

&l-

Similar work shall mean works relating to construction or maintenance of warehouses, industrial buildings, commercial buildings or civil engineering works.

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.crwc.in upto 16:00 hours on 16.01.2017.

The duly filled in Quotations in sealed cover alongwith self attested copies of experience certificate (s) valid Service Tax Registration, PAN Card and EMD of Rs. 6000 /- 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)

del 3/11/2

Copy to:

- 1. DGM (Fin.), CRWC, C.O., New Delhi.
- 2. Manager (IT), CRWC, C.O, New Delhi.
- 3. TM, RWC, Koodalnagar, New Delhi

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.
- 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. 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.
- 7. Work shall be executed strictly as per CPWD specification/Schedule.
- 8. CRWC reserves the right to accept or reject any or all the quotations without assigning any reason thereof.
- 9. The offer shall be valid for two months from the date of opening of quotation.
- 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.

- 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.
- 12. 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.

- No advance payment shall be made at any time and payment shall be made only after execution of items/ work.
- 14. 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.
- 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.
- 16. 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.
- Before quoting the rates, contractor in his own interest may visit the site under intimation to the Terminal Manager.
- 18. The Contractor shall not sublet/ assign the contract work to any other contractor.
- 19. 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.
- The Contractor will sign each paper of Quotations in token of acceptance of their offer.

JC31117

Manager (Engineering)

Contractor



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(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 सीआईएस मुह्डकार्यस्थायकारणेस्वरीमहर्कित CIN U63023DL 2007PL C165676



SCHEDULE OF WORK

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

S.No.	Description	Unit	Qty.	Rate	Amount (in Rs.)
1,	Cleaning of existing valley gutter (any height) in complete and disposal of rubbish/ silt in dumping area within 1KM lead as directed by Engineer in-charge.	Rmt	400.00	53.15	21260.00
2	Plugging of roof leakage by providing and fixing self drilling/self tapping screws of size 5.5 X 55mm with EPDM seal and stich screw wherever necessary along with providing and applying silicon solution on every stich screw etc complete as per direction of engineer in charge.				
3	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres lead: (14.1.1) With cement mortar 1:4 (1 cement : 4 fine sand)	Sqm	50.00	51.95	2597.50
	, , , , , , , , , , , , , , , , , , ,	Sqm	50	114.35	5717.50
4	Providing and fixing in position pre-cast RCC manhole cover and frame of required shape and approved quality in Square shape 600 x 450mm internal dimension.	Each	10	883.25	8832.50
5	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS:13593 type A including jointing with seal ring confoming to IS:5382 leaving to10mm gap for thermal expansion (i) single soket pipes of 110mm diameter.	Mtr.	30	163.44	
6	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	Sqm	1000	4.25	4903.20
7	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade: 14.45.1 Old work (one or more				
	even shade .14.45.1 Old Work (one of more	Sqm	600	14.9	8940.00

	coats)				
8	Providing and fixing precoated galvanized iron				
	profile sheets (size, shape and pitch of				
	corrugation as 5% total coated thickness (TCT),				
	Zinc coating 120gsm as per IS: 277 in approved			1	
	by Engineer-in-charge) 0.05 mm. 240mpa mm				
	steel grade, 5-7 microns epoxy primer on both				
	side of the sheet and polyester top coat 15-18				
	microns. Sheet should have protective guard film				
	of 25 microsns minimum to avoid scratches while				
	transportation and should be supplied in single				
	length upto 12 metre or as desired by Engineer-				
	in-charge. The sheet shall be fixed using self				
	drilling/self tapping screws of size (5.5x 55mm)				
	with EPDM seal or with polymer coated J or I				
	hooks, bolts and nuts 8mm diameter with				
	bitumen and G.I. limpet washers or with G.I.		1		
	limpet washers filled with white lead complete				
	upto any pitch in horizontal/vertical or curved				
	surfaces exclusing the cost of purlins, rafters and				
	trusses and including cutting to size and shape				
	wherever required.	Sqm	20	440.65	8813.00
9.	Fixing of available precoated galvanized iron				
	profile sheets. The sheet shall be fixed using self				
	drilling/self tapping screws of size (5.5x 55mm)				
	with EPDM seal or with polymer coated J or I				
	hooks, bolts and nuts 8mm diameter with				
	bitumen and G.I. limpet washers or with G.I.				
	limpet washers filled with white lead complete				
	upto any pitch in horizontal/vertical or curved				
	surfaces exclusing the cost of purlins, rafters and				
	trusses and including cutting to size and shape		20	70.40	1449.00
4.0	wherever required.	Sqm	20	72.40	1448.00
10	Structural steel work riveted, bolted or welded in				
	built up sections, trusses and framed work,				
	including cutting, hoisting, fixing in position and				
	applying a priming coat of approved steel primer	17 -	200	46.35	9270.00
	all complete.	Kg.	200	40.33	9270.00
11	Providing and fixing on wall face unplasticised -				
	PVC moulded fittings/ accessories for				
	unplasticised Rigid PVC rain water pipes				
	conforming to IS: 13592 Type A, including				
	jointing with seal ring conforming to IS: 5382,				
	leaving 10 mm gap for thermal expansion.	Each	20	134.2	2684.00
	a) 110 mm Bend	Each	20	101.65	2033.00
1.2	b) 110 mm Coupler Providing and fixing brass bib cock of approved	Lacii	20	101.03	2033.00
13		Each	5	235.2	1176.00
1.4	quality of dia 20mm nominal bore.	Lacii	3	433,4	1170.00
14	Supplying and fixing rolling shutters of approved				
	make, made of required size M.S. laths, interlocked together through their entire length				
			20	965 35	27995.15
	and jointed together at the end by end locks, mounted on specially designed pipe shaft with	Sqm	29	965.35	2799

	brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part I and M.S. top cover of required thickness for rolling shutters. (a) 80x1.20 mm M.S. laths with 1.20 mm thick top cover.				
15	Providing and fixing 1.25mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. (a) Using M.S. angels 40x40x6 mm for diagonal braces.	Sqm	15	1695.4	25431.00
16	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	Sqm	30	33.25	997.50
17	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. (a) In cement mortar	Cum	1	310.75	310.75
18	12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)	Sqm	10.76	67.65	727.914
19	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	Cum	1	3673.85	3673.85
20	Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	20	162.65	3253.00
21	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level by Cold Twisted/TMT bars.	Kg	100	42.7	4270.00
22	Applying priming coat with ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/steel works	sqm	120	12.65	1518.00
23	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. With Cement mortar 1:3	Sqm	20	322	6440.00
24	Providing and fixing precoated galvanized steel	Sqiii	20	322	0440.00



	sheet roofing accessories 0.50 mm +/- 5% coated thickness (TCT) thick Zinc coating 120 gsm as per IS:277 in 240mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/self tapping screws with EPDM seal and stitch screws as required complete. All joints are required to be sealed properly with non hardening silicon sealant. a) Ridges plain (500 – 600 mm).	mtr	20	458.15	9163,00
	b) Gutter (600 mm over all girth).	mtr	10	547.8	5478.00
25	Providing and laying Bituminous Macadam on prepared surface with specified graded crushed stone aggregate for profile corrective base/ binder course including loading of aggregate for profile corrective base/ binder course including loading of aggregate with F.E., loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixed material by tippers to paver and laying the mixed material with paver finisher fitted with electronic sensing device to the required level and grade and rolling with road rollers, as per morth specification to achieve the desired density and compaction but excluding the cost of primer/ tack coat a) 50mm/75mm average compacted thickness				3476.00
	with bitumen of 60/70 grade @ 3.5 %				
	(Percentage by weight of total mix)	cum	10	4242.2	42422.20
26	Providing and laying Dense Bituminous concrete on prepared surface with specified graded stone aggregate for wearing course including loading of aggregate with F.E. loader, and hot mixing of bitumen with filler and stone aggregate in hot mix plant, transporting the mixed material by tippers to paver and laying the mixed material with mechanical paver finisher fitted with electronic sensing device to the required level and grade and rolling with road rollers, as per morth specification to achieve the desired density and compaction but excluding cost of primer/tack coat.				
	a) 40mm/50mm compacted thickness with bitumen of grade 160/70 @5.5 and lime @ 3% (percentage by weight of total mix.)	cum	06	5856.05	35136.30
27	Oiling and greeshing of rolling shutters by applying 1.00kg greesh in side guide and spring nuts and bolts including tempering of spring to required tension complete to the satisfaction of Enginer -in -Charge.	Nos.	30	420.00	12600,00
28	Supply and stacking at site				1 2 3 3 7 7 0
	a) 53 mm to 22.4 mm stone agreegate	cum	10	810.55	8105.50
20	b) stone screening 11.2 mm nominal size.	cum	01	979.4	979.40
29	Cleaning of existing Covered RCC drain	Rmtr	200	130.65	2613.00



shall be made) (Rupees: Two lakh ninet	TOTAL y nine thousand nineteen and	Rs.2,99,019.66
including removal of existing covers, cleaning all rubbish/ silt etc., disposal of rubbish/ silt outside or in dumping area etc.with all required tools & plants & as required by Engineer in-charge. (For payment, only length of the drain shall be measured & no extra payment for silt / rubbish		

Contractor



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

Estimated cost as per item No. 01 to 29 Rs. 2,99,019.66 (Rupees: Two lakh ninety nine thousand nineteen and paisa sixty six only)

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

B 2/11/2