

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 सीआईएन: यू63023औएल2007भीएलसी165676 CIN:U63023DL2007PLC165676



No. CRWC/V-RWC, Kandla (Civil works) /18-19/ \573

Date: 26.09.2018

NOTICE INVITING QUOTATION

Sealed percentage rate quotations are invited from the eligible contractors with similar works experience as per following details and who will submit an undertaking at **Annexure-A**.

| Annual Repair & Maintenance of Civil Name works at RWC, Kandla, Gujarat. Rs.4,13,647.19 Estim | Name of work Estimated cost put to NIQ Earnest Money |
|---|--|
| of Civil | orl orl |
| |) Dife |
| | rnest Money |
| | rnest Money |
| Еагие | |
| | |
| Twelve (12) Months Comp work | Time allowed for completion of work |
| 09.10.2018 upto 3: 00 P.M. Last of do of do subm NIQ. | Last date & time of download and submission of NIQ. |
| 09.10.2018at 3:30 PM Time openir Quota | 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 30.08.2018 and completion certificate submitted as per the following requirements while submitting the quotation.

(i) One similar work costing not less than

Rs. 3.31 lakhs

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(ii) Two similar works each costing not less than

Rs. 2.48 lakhs

C

(iii) Three similar works each costing not less than

Rs. 1.66 lakhs

Similar work shall mean any civil work except canal work.

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 09.10.2018.

The duly filled in Quotations in sealed cover alongwith an undertaking and self attested copies of experience certificate (s) valid GST Registration , PAN Card and EMD of Rs. 3300 /- in the form of DD/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 09.10.2018 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.

Tenderers are required to disclose whether they are registered or not under "Micro & Small Enterprises". Micro and Small Enterprises are encouraged to apply against the quotation.

Procurement policy for Micro and Small Enterprises (MSEs), October, 2012, will be adopted, wherever applicable and in accordance with Government guidelines. As per policy, 20% of procurement of annual requirement of goods and services is earmarked for micro and small enterprises and a sub target of 4 % procurement of goods and services out of the 20 % is earmarked to MSE's owned by SC/ST enterprises.

As per procurement policy, MSE's having valid Udyog Aadhar Memorandum shall be provided all the benefits available for MSE's.

To reduce transaction cost of doing business, micro and small enterprises shall be facilitated by providing them quotations sets free of cost, exempting micro and small enterprises from payment of Earnest Money.

Tenderers submitting quotations under MSE's category shall produce the certificate of registration under MSE's category.

Tenderers submitting quotations under SC/ST category should furnish certificate of SC/ST status in the name of the proprietor (in case of proprietorship firm), partner/(s) with more than 50% stake (in case of partnership firm) and director/(s) with more than 50% equity stake (in case of limited companies).

DGM (Engg.)

Distribution for wide publicity:

- 1. Manager (IT), for uploading on following websites.

 www.cewacor.nic.in, www.tenderhome.com, www.eprocurement.in www.crwc.in
- 2. TM, RWC, Kandla.
- 3. AM (Civil), CRWC, C.O. New Delhi
- 4. Existing Contractors.
- 5. 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 twelve (12) 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 06 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 or any other tax (Except GST) will be deducted from the bill as per prevalent rate as on date.
- 4. GST or any other tax on input material of services used by the contractor 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. 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. The rates for deviated items beyond permissible limit i.e 30% of quantity will be decided as per CPWD Manual.
- 7. Work shall be executed strictly as per CPWD specification 2009/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 90 days from the date of opening of quotation.
- 10. The rate quoted by the bidder should be excluding GST or any other tax levied by the Central Government in lieu of GST and the same will be paid by CRWC over and above the schedule of rates, subject to submission of tax invoice as per rules under GST Law.
- 11. 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.

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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.

- 13. 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.
- 15. 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.
- 17. 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.
- 20. The Contractor will sign each paper of Quotations in token of acceptance of their offer.

DGM (Engg.)



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CENTRAL RAILSIDE WAREHOUSE COMPANY LIMITED

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SCHEDULE OF WORK

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

| Sr.No. | Item Description | Unit | Quantity | Rate | Amount |
|--------|--|------|----------|---------|-----------|
| 1 | Cleaning of existing valley gutter (any height) in complete and disposal of rubbish/silt in dumping area within 1KM lead as | 2 | (20.00 | 50.14 | |
| 2 | directed by Engineer in-charge. Repairing work of all PVC pipe includes joints/bends etc in Rain Down comer pipes of valley gutter by providing necessary fittings, fixtures, adhesive solutions, sealent etc (as required) to make it fully watertight in complete to avoide any leakage as | Rmt | 620.00 | 53.14 | 32946.80 |
| | directed by Engineer in-charge. | No's | 15.00 | 300.00 | 4500.00 |
| 3 | Cleaning of existing manhole chambers by scraping, chipping & breaking etc with manually/ mechanical means to remove all the debris, silt, hardened cements and other waste materials and making the chambers in original dimensions, levels to maintian the proper flow of water including disposal of rubbish/ silt outside or in dumping area within 1KM lead as directed by Engineer in- | | | | |
| | charge. | No's | 50.00 | 213.430 | 10671.50 |
| 4 | Plugging of roof leakage by probiding and applyng Shalimar bitumen compound and G.I.screws wherever necessary complete as per direction of Engineer-In Charge. | Sqm | 35000.00 | 5.22 | 182700.00 |
| 5 | 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 | 114.35 | 5717.50 |
| 6 | Providing and fixing in position pre-cast RCC manhole cover and frame of required shape and approved quality in Rectangular shape 600x450 mm internal | | | | |
| | dimensions | Each | 25.00 | 883.25 | 22081.25 |

| Œ E | 1 D | 9 | 7 a | = 3 | Ÿ. |
|-----|---|-------|-------|--------|---------|
| .7 | Providing and fixing on wall face | | | | |
| | unplasticised Rigid PVC rain water pipes | | | | |
| | conforming to IS:13593 type A including | | | | |
| | jointing with seal ring conforming to IS | | | | |
| | :5382 leaving to 10mm gap for thermal | | | | |
| | expansion (i) single soket pipes of 110mm diameter. | Metre | 26.80 | 162 40 | 4270.12 |
| 8 | | Mene | 26.80 | 163.40 | 4379.12 |
| 0 | 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 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. limpet washers filled | | | | |
| | with white lead complete upto any pitch in | | | 2 | |
| | horizontal/vertical or curved surfaces | | | | |
| | exclusing the cost of purlins, rafters and | | | | |
| | trusses and including cutting to size and | | | | |
| | shape wherever required. | sqm | 10.52 | 440.65 | 4635.64 |
| 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 l 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 wherever required. | Sam | 10.52 | 76.17 | 901 21 |
| 10 | Structural steel work riveted, bolted or | Sqm | 10.32 | /0.1/ | 801.31 |
| 10 | welded in built up sections, trusses and | | | | |
| | framed work, including cutting, hoisting, | | | | |
| | fixing in position and applying a priming | | | | |
| | coat of approved steel primer all complete. | Vα | 50.00 | 46.35 | 2317.50 |
| 11 | Providing and fixing on wall face | Kg. | 30.00 | 40.55 | 2317.30 |
| 11 | 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. | | | | 0.00 |
| | | | | | 0.00 |

| a | a) 110 mm Bend | Each | 10.00 | 134.20 | 1342.00 |
|----|--|-------|--------|---------|---------|
| b | b) 110 mm Coupler | Each | 10.00 | 101.65 | 1016.50 |
| 12 | Providing and fixing GI pipes(External Work) of dia 80mm nominal bore complete with GI fittings including trenching and refilling etc. | | | | 0,0 |
| a | a) 15 mm nominal bore | Metre | 3.00 | 94.05 | 282.15 |
| b | b) 20 mm nominal bore | Metre | 3.00 | 116.60 | 349.80 |
| | c) 25 mm nominal bore | Metre | 25.00 | 156.85 | 3921.25 |
| 13 | Providing and fixing G.I. Union of 20 mm | Mene | 23.00 | 130.83 | |
| 14 | nominal bore in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work): Providing and fixing brass bib cock of | Each | 2.00 | 96.80 | 193.6 |
| 17 | approved quality of dia 20mm nominal bore. | Each | 4.00 | 235.20 | 940.8 |
| 15 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work | Sqm | 50.00 | 35.35 | 1767.5 |
| 16 | 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 | 1.00 | 310.75 | 310.7 |
| 17 | Brick work with F.P.S. bricks of class designation 35 in superstructure above plinth level up to floor V level in all shapes and sizes in Cement mortar 1:6 (1 cement: 6 coarse sand) | Cum | 1.00 | 6872.54 | 6872.5 |
| 18 | 12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand) | Sqm | 25.00 | 67.65 | 1691.2 |
| 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 | 1.00 | 3673.85 | 3673.8 |
| 20 | Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, | Cum | 1.00 | 3073.03 | 3073.0 |
| | bressumers and cantilevers | Sqm | 5.00 | 162.65 | 813.2 |
| 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 | 100.00 | 42.70 | 4270. |

| 22 | Dismantling G.I. pipes (external work) | | | | Ĩ |
|----|---|------|-------|---------|----------|
| | including excavation and refilling trenches after taking out the pipes, manually/ by | | | | |
| | mechanical means including stacking of | | | | |
| | pipes within 50 metres lead as per direction | | | | |
| | of Engineer-in-charge: | Mtr | 25.00 | 29.05 | 726.25 |
| 23 | Applying priming coat with ready mixed red | | | | |
| | oxide zinc chromate primer of approved | | | | |
| | brand and manufacture on steel galvanised | | 10.00 | 12.65 | 106.50 |
| 24 | iron/steel works Providing and laying in position specified | sqm | 10.00 | 12.65 | 126.50 |
| 24 | grade of reinforced cement | | | | |
| | concrete, excluding the cost of centering, | | | | |
| | shuttering, finishing and reinforcement - All | | | | |
| | work up to plinth level : | | | | |
| | (a) 1:1.5:3 (1 cement : 1.5 coarse sand : 3 | | | | |
| | graded stone aggregate 20 mm nominal size) | Cum | 1.00 | 3732.00 | 3732.00 |
| 25 | Half brick masonry with common burnt clay | | | | |
| | F.P.S. (non modular) bricks of class | | | | |
| | designation 35 in superstructure above | | | | |
| | plinth level up to floor V level. With Cement | | 1.00 | 052.71 | 0.50.54 |
| 26 | mortar 1:3 | Sqm | 1.00 | 853.71 | 853.71 |
| 26 | Providing and fixing precoated galvanized steel 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. | | | | |
| 27 | a Ridges plain (500 – 600 mm). | Mtr. | 50.00 | 458.15 | 22907.50 |
| 27 | Repairs to 1.25 mm thick M.S. sheet steel | | | | |
| | door of any size with frame of 40x40x6mm angle iron, 3mm thick gusset plates By | | | | |
| | dismembering the door etc. providing & | | | | |
| | replacing, repairing of necessary damaged | | | | |
| | fittings like, Bush hinges, handles, tower | | | | |
| | bolt, sliding door bolts, hooks, holdfast | | | | |
| | straightening of bend menbers, sheets and | | | | |
| | replacing the damaged sheet, structural | | | | |
| - | member and refixing the same with all | | | | |
| | necessary welding, bolting etc, complete and | | | | |
| | refixing the door shutters in position for | | | | |
| | smooth operation etc. complete as directed | Care | 22.42 | 516 50 | 11700 20 |
| | by Engineer-in-charge. | Sqm | 22.42 | 516.52 | 11580.38 |

| 28 | Cleaning of existing open drain/pipe ,cleaning all rubbish, silt,sludge,garbages filled in the drain by mechanical means (hydraulic excavator)/ manual means from existing drain including disposal of waste material to dumping ground with in a lead of 1 km including loading ,unloading and staking as per direction of engineer in charge.(For payment only length of the drain/pipe shall be measured and no extra | | | | |
|-----|--|------------|----------------|--------|-----------------|
| | payment for silt/rubbish shall be made. | Mtr | 40.00 | 130.00 | 5200.00 |
| 29 | Dismantling & Removal of Hardened/dried cement and debris etc. from platform surface by scrapping, hacking, chipping, breaking by manually/ mechanical means to maintain the original floor level of platforms without any damages to the floor and building structures etc including disposal of Hardened/dried cement and debris etc in dumping area within 1KM lead as directed | | | | |
| | by Engineer in-charge. | Sqm | 500.00 | 50.00 | 25000.00 |
| 30 | Repair of existing M.S. doors including providing & replacing, repairing of necessary damaged fittings like, Bush hinges, handles, tower bolt, sliding door bolts, hooks, holdfast etc. whereever required with nessary welding whereever required, one primer coat and two coats of synthetic enamle paint on repaired fittings & welding etc complete as directed by the Engineer-incharge.etc complete. | Each | 35.00 | 375.00 | 13125.00 |
| 2.1 | | Each | 33.00 | 373.00 | 13123.00 |
| 31 | Steel work welded in built up section/framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using steel etc. as required. | | | | 0.00 |
| | In grating, frames, guard bar, railing, | T.Z | 50.00 | 51.20 | 25(0.00 |
| 32 | brackts, gates and similar works. Dismantling roofing including ridges, hips, | Kg | 50.00 | 51.20 | 2560.00 |
| 32 | valleys and gutters etc., and stacking the material within 50 metres lead of: a) G.S. Sheet | Sqm | 1200.00 | 24.70 | 29640.00 |
| | | | | Total | Rs. 4,13,647.19 |
| | (Rupees: Four lakh thirteen th | ousand six | x hundred fort | | |
| | (<u></u> | | | | |

Contractor

DGM (Engineering)

PERFORMA FOR QUOTING THE RATES

| Estimated cost as per item No. 01 to 32 F | | thirteen thousand six |
|---|--------------|-----------------------|
| hundred forty seven and paise nineteen only | 7) | |
| I/We hereby quote our rates as | % | |
| | Percent) | |
| above the rates entered in the schedule o | f quantities | |
| | | |
| | | j., |
| I/We hereby quote our rates as | <u>%</u> | |
| | Percent) | |
| below the rates entered in the schedule o | f quantities | |

Signature of contractor with seal

UNDERTAKING

| I / We | | (Name of the |
|--------------------------------|--|--------------------------|
| tenderer | with | address) |
| have been doing the wor | ks for the Govt. Department / Centr | ral PSUs/ State PSU/ |
| Private organizations for | the last years a | and I /We have never |
| been blacklisted / debarre | d by any Govt. Department / Central | PSUs/ State PSUs or |
| Private organization on acc | count of any default on our part in exec | cution of the projects / |
| works. | | |
| | | |
| I/ We also undertake to m | nention that if at any point of time it of | comes to the notice of |
| CRWC Ltd that the above | e undertaking given by me / us is false | e then CRWC Ltd will |
| be at liberty to forfeit our l | EMD/Security Deposit and also to term | ninate the contract. |
| | | |
| | | |
| | | |
| | Name of C | Contractor with address |
| | | |