



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 : यू63023डीएल2007पीएलसी165676
CIN:U63023DL2007PLC165676



No. CRWC/V-RWC, Alamnagar (labour shed)/18-19/ 74]

Date: 02.07.2018

NOTICE INVITING QUOTATION

Sealed percentage rate quotations are invited from the reputed contractors for **Construction of Labour shed at RWC, Alamnagar, Lucknow (Balance work)** who will submit an undertaking at **Annexure-A** and as per schedule of quantities, terms and conditions enclosed

Estimated cost of the work is **Rs. 1,91,016.20**(Rupees: One lakh ninety one thousand sixteen and paise twenty only). The quotation alongwith terms & condition and schedule of quantities can be downloaded from websites **www.cewacor.nic.in, www.tenderhome.com. and www.crwc.in** up to **16.07.2018 upto 3:00 p.m.**

ELIGIBILITY CRITERIA

Contractor who wish to participate should qualify the following eligibility parameters for quoting the rates:-

1. Contractor should be registered in appropriate class of MES/ CPWD/ State PWDs/ Public Undertakings/ Railways and Govt. Sector construction agencies.
2. Contractor should have completed construction/ repairing/ maintenance work of any building work during the last seven years ending 31.05.2018 in the concerned Govt. Department/ Public Undertaking and completion certificate enclosed as per following requirement.
 - a) Three works each costing not less than 0.77 lakh.
or
 - b) Two works each costing not less than 1.15 lakh
or
 - c) One work costing not less than 1.53 lakh.

3. Contractor must have a minimum average annual financial turnover of 1.91 lakh during the last three financial years ending 31st March 2018.
4. Contractor must produce the copy of GST and PAN card.

The duly filled in Quotations in sealed cover alongwith an undertaking as per Annexure-A and self attested copies above mentioned documents and EMD of **Rs. 4000/-** in the form of DD/Banker cheque in favour of Central Railside Warehouse Company Ltd., New Delhi superscribing the name of work should reach the DGM (Engineering) , CRWC Ltd., New Delhi on or before **16.07.2018** up to 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.

The quotation is liable to be summarily rejected and EMD forfeited in case of credential of the contractors in regard to registration and experience etc are found to be false.

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).

Other terms and conditions have already been mentioned in schedule of quantity which may be referred by the contractor while quoting the rate.


DGM (Engineering)

TERMS AND CONDITIONS

1. 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. EMD deposited alongwith the quotation shall be adjusted against the security deposit.
2. 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.
3. 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.
4. Contractor will have to arrange all labour, T&P etc. required for the execution/completion of the work, at all vertical levels as per site condition. Safety of working labour's lies on contractor only.
5. Quantities given in the schedule may vary as per actual execution at site.
6. Work will have to be completed within 01 month from the date of issue of work order.
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 60 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. If, the contractor, to whom work is awarded, fails to complete the work within stipulated period of one month then, Engineer in charge shall have discretion to impose to levy of compensation for delay to recover liquidated damages, if any, to the Company.
12. No advance payment shall be made at any time and payment shall be made only after execution of items/ work.
13. The party will sign each paper of Quotations in token of acceptance of their offer.


Contractor


DGM (Engineering)



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मिनी रत्न
Mini Ratna PSU



SCHEDULE OF QUANTITIES/WORK

Name of work: **Construction of Labour shed at RWC, Alamnagar, Lucknow (Balance work).**

S.I.No.	Description of work	Unit	Qty	Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.				
	All kinds of soil	Cum	1.21	103.40	125.11
2	Filling available excavated earth(excluding rock)in trenches,plinth,side of foundations etcin layers not exceeding 20cm in depthg,consolidating each deposited layer by ramming and watering ,lead up to 50m and lift upto 1.5m.	Cum	12.00	45.70	548.40
3	Supplying and filling in plinth with fine sand under floors, including watering, ramming consolidating and dressing complete.	Cum	2.00	301.50	603.00
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:				
b)	1:3:6 (1 cement:3 course sand:6 graded stone 20mm nominal size)	Cum	3.78	2791.05	10550.17
5	Brick work F.P.S. bricks of class designation 75 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	4.74	3195.10	15144.77
6	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junction and corners , all necessary fittings complete including applying a priming coat of approved steel primer.				
	Using M.S.angls 40x40x6 for diagonal braces	Sqm	2.14	1695.40	3628.16
7	Providing and laying damp-proof course 40 mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size).	Sqm	4.39	144.15	632.82
8	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers,chajja,beams abutments, posts and struts etc. up to floor five level excluding cost of centering,				

	shuttering, finishing and reinforcement				
	1: 1 : 2 (1 Cement : 1 course sand : 2 graded stone aggregate 20 mm nominal size)	Cum	1.49	5201.50	7750.24
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level				
	Thermo-Mechanically Treated bars	kg	184.31	42.70	7870.04
10	Centering and shuttering including strutting, propping etc. and removal of form for :				
	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	4.68	119.25	558.09
	Suspended floors, roofs, landings, balconies and access platform	Sqm	0.19	187.35	35.60
	Small lintels not exceeding 1.5 m clear span, moulding as in cornices, window sills, string courses, bands, copings, bed plates, anchor blocks and the like	Sqm	15.00	119.25	1788.75
11	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigments etc., complete.	Sqm	19.61	598.65	11739.53
12	12 mm cement plaster of mix:				
	1:4 (1 cement : 4 fine sand)	Sqm	4.61	67.65	311.87
13	15 mm cement plaster on the rough side of single or half brick wall of mix:				
	1:6 (1 cement : 6 fine sand)	Sqm	13.69	78.55	1075.35
14	6 mm cement plaster 1:3 (1 cement : 3 fine sand) finished with a floating coat of neat cement and thick coat of Lime wash on top of walls when dry for bearing of R.C.C. slabs and beams.	Sqm	30.00	85.55	2566.50
15	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :				
	New work (two or more coats) over and including priming coat with water thinnable cement primer	Sqm	55.40	41.55	2301.87
16	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade:				
	New work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	Sqm	85.00	60.10	5108.50
17	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge) including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design :				
	In 75x75 mm deep chase	Mtr	20.00	67.35	1347.00
18	Making plinth protection 50 mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded	Sqm	15.50	222.65	3451.08

	stone aggregate 20 mm nominal size) over 75 mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finishing the top smooth.				
19	Providing and fixing ISI marked oxidized M.S. sliding door bolts with nuts and screws etc. complete:				
	(a) 250x16 mm	Each	1.00	69.65	69.65
20	Providing and fixing ISI marked oxidized M.S. handles conforming to IS;4992 with necessary screws etc. complete:				
	(a) 125 mm	Each	1.00	10.20	10.20
21	Providing and fixing ISI marked oxidized M.S. Tower bolt black finish, (Barrel type) with necessary screws etc. complete:				
	(a) 150x10 mm	Each	1.00	23.40	23.40
22	Providing and fixing on wall face 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,				
	(i) Single socketed pipes.110mm dia	Mtr	10.00	95.00	950.00
23	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.				
	a)110mm bend	Each	4.00	88.40	353.60
24	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded with 15 x 3 mm lugs 10cm long embedded in cement concrete blocks 15 x 10 x 10cm of 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and nuts as required including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.	kg	50.00	51.15	2557.50
25	Providing and fixing factory made ISI marked steel glazed doors, windows and ventilators side/top/centre hung with beading and all members such as K11 B and K12 etc. welded and sash bars tenoned and riveted complete of standard rolled with 15 x 3mm lugs, 10cm long.Embedded in cement concrete blocks 15x10x10cm of 1:3:6 (1 cement:3 coarse sand: 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required , including providing and fixing of hinges, pivots, float glass panes with glazing clips and special metal sash putty of approved make and a priming coat of approved steel primer excluding the cost of metal beading and other fittings except necessary hinges or pivots complete as per approved design.	kg	100.00	178.90	17890.00
26	Providing and laying water proofing treatment on roofs of slabs by applying cement slurry mixed with	Sqm	24.00	237.50	5700.00

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	water proofing cement compound consisting of applying: a) after surface preparation, first layer of slurry of cement @ 0.488 kg/ sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. b) laying second layer of fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less than 10 cm. c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/ sqm mixed with water proofing cement compound @ 0.670 kg/ sqm and coarse sand @ 1.289 kg/sqm. This will be allowed to air cure for 4 hours followed by water curing for 48 hours. The entire treatment will be taken upto 30 cm on parapet wall and tucked into groove in parapet all around. d) fourth and final layer of brick tiling with cement mortar (which will be paid for separately. For the purpose of measurement the entire treated surface will be measured).				
27	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	Sqm	175.00	47.20	8260.00
28	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess conduit including painting in case of surface conduit, or cutting the wall in case of recessed .MAKE: precision,inderson equivalent.				
a	32 mm	Metre	100.00	240.00	24000.00
29	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.MAKE : diamond,3M,inderson equivalent.				
a	20 mm	Metre	20.00	87.00	1740.00
b	25 mm	Metre	16.60	95.00	1577.00
30	Supplying and fixing following way, MCB distribution board, 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) MAKE : Standard ,crabtree ,havells equivalent				
	6 way SPN	Each	1.00	1365.00	1365.00
31	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections,testing and commissioning etc. as required.MAKE: Standard ,crabtree ,havells equivalent				
a	Single pole	Each	4.00	189.00	756.00
b	Double pole	Each	1.00	558.00	558.00
32	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as				

	required. MAKE : polycab,kei equivalent				
a	3X1.5sq.mm FRLS PVC	Metre	35.00	47.00	1645.00
b	3x2.5sq.mm FRLS PVC	Metre	20.00	69.00	1380.00
c	3X6sq.mm FRLS PVC	Metre	100.00	143.00	14300.00
33	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.MAKE : crabtree ,havells ,standard equivalent .				
	5/6 amps switch	Each	5.00	76.00	380.00
	15/16 amps switch	Each	2.00	105.00	210.00
	5/6 Amp 3 pin socket	Each	2.00	97.00	194.00
	15/16 Amp 3 pin socket	Each	2.00	139.00	278.00
34	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required.MAKE : 3M,havells equivalent				
	1 or 2 Module	Each	3.00	153.00	459.00
	4 Module	Each	3.00	209.00	627.00
	12 Module	Each	1.00	475.00	475.00
34	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required.MAKE : 3M,havells equivalent				
35	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.	Each	4.00	197.00	788.00
36	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	Each	1.00	3882.00	3882.00
37	Supplying of recess mounting FTL luminaries of 2X36W , with aluminium mirror reflector ,with white powder coated CRCA sheet housing .Make : Bajaj,Cropmton grives equivalent .	Each	3.00	2141.00	6423.00
38	Supplying and fixing of ceiling fans of 1200mm sweep 95 W ,with regulaotor,switch and .Make : Bajaj,Cropmton grives standard equivalent.	Each	4.00	2666.00	10664.00
39	supplying of exaust fan with complete accessories including 250mm sweep ,single phase .Make : Bajaj,Cropmton grives standard equivalent .	Each	4.00	1521.00	6084.00
40	Numbering of ceiling fan/ exhaust fan/ fluorescent fittings as required.	Each	10.00	28.00	280.00
				TOTAL	Rs. 191016.20

Contractor

DGM (Engineering)

PERFORMA FOR QUOTING THE RATES

Name of work: Construction of Labour shed at RWC, Alamnagar, Lucknow (Balanced work)

Estimated cost as per item No. 01 to 40 Rs. 1,91,016.20 (Rupees: One lakh ninety one thousand sixteen and paisa twenty 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

Contractor Sign with seal



UNDERTAKING

I / We _____ (Name of the
tenderer _____ with _____ address)
_____ have

been doing the works for the Govt. Department / Central PSUs/ State PSU/ Private organizations for the last _____ years and I /We have never been blacklisted / debarred by any Govt. Department / Central PSUs/ State PSUs or Private organization on account of any default on our part in execution of the projects / works.

I/ We also undertake to mention that if at any point of time it comes to the notice of CRWC Ltd that the above undertaking given by me / us is false then CRWC Ltd will be at liberty to forfeit our EMD/Security Deposit and also to terminate the contract.

Name of Contractor with address