

कोल इण्डिया लिमिटेड (भारत सरकार का उपक्रम) COAL INDIA LIMITED (A Govt. of India Enterprise) कोल भवन "COAL BHAWAN" PREMISES NO: 04, MAR, PLOT NO: AF-III ACTION AREA-1A, NEW TOWN, RAJARHAT KOLKATA-700156 (WB)	 महारत्न कंपनी A Maharatna Company	CIVIL ENGG. DIVISION सिविल इंजीनियरिंग विभाग E-MAIL: gmcivil.cil@coalindia.in TEL: 033-2324 6633 FAX: 033-2324 6633 WEBSITE: www.coalindia.in CIN:L23109WB1973GOI028844 NEW TOWN, RAJARHAT KOLKATA- 700156(WB)
(An ISO 9001:2015,ISO14001:2015 & ISO 50001:2011 Certified Company)		

Ref. CIL/CIVIL/R(M)/01/2018-19/ 28

Date: 26.04.2019

To,
 M/s Ray and Mitra Enterprise
 35E, Simla Road,
 Kolkata - 700006

Sub: Work Order for "Annual Maintenance Contract of Sanitary, Plumbing and allied jobs at Rohini Housing Complex of CIL"

NIT Ref. No.: CIL/CIVIL/R(M)/01/2018-19/1165-75 dated 07.03.2019

Dear Sir,

Pursuant to the above Tender Notice, Bids were invited for the subject work. Bids were opened on 05.04.2019 and you had submitted a Bid in response to the aforesaid Tender Notice as per the terms and conditions stipulated for submission of Bid which shall form part of this Work Order.

2. The management of COAL INDIA LIMITED has decided to award the work in your favour for a period of **365 days** at a cost of **Rs.11,76,594.78 (Rupees Eleven Lakh Seventy-six thousand five hundred and ninety-four and paise seventy-eight only)** as shown in the enclosed bill of quantities.

Work Description "Annual Maintenance Contract of Sanitary, Plumbing and allied jobs at Rohini Housing Complex of CIL".

Enclosed Bill of Quantities is duly filled in as per accepted bid.

The above work is awarded to you on the following terms and conditions: -

a) The date of commencement of work shall be 10th day of issue of letter of acceptance/work order by the department or 7th day of handing over of the site whichever is latest.

b) Security Deposit:

Performance Security Deposit @ 5% of Contract amount will have to be deposited by you within 28 days of issue of this work order. You have already deposited a sum of **Rs. 12,900.00** as earnest money, which shall be converted into performance security and as such, the balance amount of **Rs.45,930.00** is to be deposited in shape of demand draft/Banker's cheque/pay order in favour of **COAL INDIA LIMITED** on any Scheduled Bank payable at its Branch at **KOLKATA**.

The Performance Security deposit shall be refunded after successful completion of the work and issue of Defect Liability Certificate (taking over certificate with a list of defects), if applicable. Retention Money will be deducted at 5% from your running bills. Refund of Security Deposit shall be governed as per clause 4.7 of Conditions of Contract of Tender Document. The security deposit shall bear no interest.

NIT No: CIL/CIVIL/R(M)/01/2018-19/1165-75 dated 07.03.2019

[Signature]

c) You have quoted Abnormally Low Rate (ALR) for item no. 3, 8, 9, 10, 11, 12, 13, 14, 15, 16.01 of item rate BOQ. ALR items will be dealt as per terms of tender document.

d) Payment of Bills

You will submit your RA bills for the works. Engineer-in-charge (E-I-C) shall then arrange verification of the bills(s) with reference to the measurement taken or to be taken or any other records relevant for the purpose.

Note: Further statutory deductions as per norms shall be effected.

e) Statutory Obligations - on Contractor's Account

The contractor shall maintain all records as per the provision made in various statutes including contract/labour regulation and abolition act and pay minimum wages to the labourer engaged by him as per minimum wages act or such other legislation or award of the minimum wage fixed by the respective state government or central government as may be in force.

The company does not undertake any responsibility for supply of any material and tools and plants. The contractor shall arrange all material, tools and plants and labour required for the work.

f) Penal Clauses/ Recovery of Damages.

The work shall be completed within 365 days as per work order. In case of failure to complete the work on or before the scheduled date of completion, compensation shall be payable @ 0.5% of contract price/revised contract price whichever is less per week of delay. The total value of such compensation shall not exceed 10% of awarded value/revised completion value whichever is lower. In case of failure to start the work within stipulated time, the company shall be at liberty by giving 15 days' notice in writing to start the work, failing which to forfeit the earnest money deposited by you and to rescind the work order. Additionally, you will be debarred from participating in the re-tender and future tenders for a minimum period of 12 (twelve) months.

g) Change in Scope/ Nature of Work During Progress of Work

In case of any change/deviation in quantity and items of the work during its progress, the contractor is to inform the E-I-C immediately and act as per the direction of the E-I-C.

h) Termination/ Cessation of Work with Notice

The management reserves the right to terminate the contract under the following specific conditions/ circumstances:

- a. Unsatisfactory performance of the contracted work.
- b. Involvement in action causing breach of peace and discipline within the company/area premises.
- c. Failure to comply with the terms and conditions stipulated in this work order.
- d. Moral turpitude.
- e. Violation of the provisions under various laws and awards in force from time to time as are applicable to the work
- f. Any action on the part of the contractor which in the opinion of the management is detrimental to the interest of the company.

i) Payment of Government Dues Connected with the Work



The contractor is required to make timely payment of government dues which he is under legal obligation to pay to state government or any other legal authority.

j) Contractor's Representation at Site.

The contractor shall depute himself /his agent/ representative at the work site during the period of contract. Intimation in this regard be submitted to the department. For execution of the work you will have to contact our Site Engineer and make suitable program of work well in advance for convenience and smooth running of the work.

3. You will have to execute an agreement with the company for which you are to submit a non-judicial stamp paper within 30 days from the date of issue of this work order. Also please note that no payment will be released before execution of agreement.

4. The contractors shall register themselves on the Contract Labour Payment Management Portal (CLPMP) of CIL within 30 days of issue of work order and will have to enter and update periodically the following details in the portal:

a. Work Order details

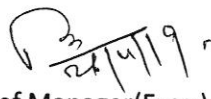

b. Details of Contractor workers and payment of wages in respect of each Work Order each month.

5. You are advised to contact Rohini Maintenance office for further instructions.

All the Terms and Conditions of tender document shall be applicable.

Encl: Bill of Quantities

Yours faithfully,


Chief Manager(Excavation)/CIVIL


Distribution:

1. GM/HoD(Civil), CIL
2. Shri Neeraj Kumar, Assistant Manager(E&M)
3. Shri Sanjay Mishra, Sr. Officer(Finance/Accounts), AF to Civil, CIL.
B.C. No. – CIL/BC/civil/2019/16536 dated 24.04.2019
F.C No. CIL/FC/civil/2019/16535 dated 23.04.2019
4. Smt. Debjani Ghatak, OS, Civil Engineering Division.
5. Office Copy.

BOQ for the work of Annual Maintenance Contract of Sanitary, Plumbing and allied jobs at Rohini Housing Complex of CIL					
NIT No. CIL/CIVIL/R(M)/01/2018-19/1165-75 dated 07.03.2019					
Percentage Rate					
Sl. No.	Item Description	Quantity	Units	Rate (in Rs.)	Amount (in Rs.)
1	Supplying, Fitting & Fixing Gun metal wheel valve of approved brand and make tested to 21 Kg per sq.cm. (for water line only), including taking out the damaged one. a) 20 mm dia	10.000	Each	634.20	6342.00
2	Providing and fixing PTMT Ball cock of approved quality, colour and make complete with Epoxy coated aluminium rod with L.P./ H.P.H.D. plastic ball. 15 mm nominal bore, 105 mm long, weighing not less than 138 gms	50.000	Each	173.56	8678.00
3	Renewing polythene ball of approved quality for pipe of dia.: a) 25mm	5.000	Each	96.00	480.00
4	Supplying, fitting and fixing low-down cistern parts including taking out/replacing the defective one				
4.1	(a) Knob	10.000	Each	304.00	3040.00
4.2	(b) Rubber Kid	5.000	Each	304.00	1520.00
4.3	(c) Internal fittings for cistern complete of approved make.	30.000	Each	284.00	8520.00
5	Supplying, Fitting & Fixing PVC L.D. flashing Cistern complete set with all accessories including dismantling the damaged one (white colour) (a) Hindware, Parry-ware/ equivalent make 10 Ltrs. Capacity.	15.000	Each	1222.70	18340.50
6	Dismantling upto 100 mm sluice valve by parts and cutting out worn out bolts and reassembling the same after regrinding valve, rewashering flanges, asbestos diamond packing including studs, bolts, nuts and necessary repairs.	2.000	Each Set	445.00	890.00
7	Providing and fixing uplasticised PVC connection pipe with brass unions: 45 cm length 15 mm nominal bore	80.000	Each	71.19	5695.20
8	Supplying, fitting and fixing European pattern w/c in white glazed vitreous china ware of Neycer make or equivalent of best quality as per approval of EIC including taking out damaged one a) size 580 mm long with 'S' Trap.	10.000	Each	1408.65	14086.50
9	Providing and fixing solid plastic seat with lid for pedestal type W.C. pan complete : White solid plastic seat with lid	30.000	Each	430.71	12921.30

10	Supply of G.I. pipes of TATA make including necessary sockets. 20 mm dia. Medium quality	5.000	metre	161.00	805.00
11	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	10.000	Each	858.85	8588.50
12	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour. 600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms.	20.000	Each	422.70	8454.00
13	Removing of rubbish, earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge (distance approx. 16 km)	40.000	Cum	205.51	8220.40
14	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with CP brass brackets and guard rail complete fixed with 40mm long screws, rawl plugs etc. complete.	20.000	Each	573.30	11466.00
15	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931: 15 mm nominal bore	60.000	Each	390.28	23416.80
16	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	10.000	Each	573.25	5732.50
17	Renewing brass spindle and valve of stop cock/bib cock/push cock/pillar cock. 15 mm	400.000	Each	74.00	29600.00
18	Supplying, fitting and fixing Waste fittings complete including taking out the damaged one C.P. over brass, 40 mm	20.000	Each	249.90	4998.00
19	Supplying, fitting and fixing Waste fittings complete including taking out the damaged one C.P. over brass, 32 mm	10.000	Each	199.50	1995.00
20	Supplying, fitting and fixing shower of approved brand and make. Chromium plated round shower with revolving joint (Equivalent to Code No. 541(N) & Model - Tropical / Sumthing Special of ESSCO or similar brand).	20.000	Each	360.00	7200.00
21	Providing and fixing draining board with C.I. brackets including painting of brackets, cutting and making good the walls wherever required : White glazed fire clay draining board of size 600x450x 25 mm	20.000	Each	1033.30	20666.00

22	Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings : Flat back wash basin of size 550x400 mm	30.000	Each	804.35	24130.50
23	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	5.000	Each	975.25	4876.25
24	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21 kg per sq. cm. (for water lines only). Including taking out of damaged one.				
24.1	a) 15 mm dia	5.000	Each	459.90	2299.50
24.2	b) 40mm dia	2.000	Each	1669.50	3339.00
24.3	c) 50mm dia	2.000	Each	2390.85	4781.70
25	Repairing C.P. hinges of W.C. seat.	20.000	set	82.00	1640.00
26	Supply of G.I. reducing socket with I.S.I. mark. a) 20 mm	5.000	Each	24.00	120.00
27	Providing and fixing 100 mm sand cast Iron grating for gully trap.	50.000	Each	29.25	1462.50
28	Providing and fixing a pair of white vitreous china foot rests of standard pattern for squatting pan water closet. 250x125x25mm, including taking out the old one.	2.000	Each Pair	174.62	349.24
29	Cleaning glazed tiles with acid	250.000	Sqm	10.00	2500.00
30	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 32 mm dia	100.000	Each	76.91	7691.00
31	Changing of damaged G.I. Short piece & socket as required in Kitchen Sink tap point or any other places: 15mm dia (TATA or equivalent make).	10.000	Each	82.93	829.30
32	Renewing C.I. clamp for pipe including cutting hole in wall etc. and mending good all damages with cement concrete(4:2:1) with jhama chips and cement plaster (6:1) to match with and curing				
3.1	a) 20 mm	10.000	Each	29.00	290.00
3.2	b) 50 mm	5.000	Each	58.00	290.00
33	Supplying of G.I. Short piece of TATA make (Above 50 mm & up to 150 mm long).				
33.1	a) 25 mm dia	2.000	Each	73.00	146.00
33.2	b) 32 mm dia	2.000	Each	76.00	152.00
33.3	c) 40 mm dia	2.000	Each	102.00	204.00



33.4	d) 50 mm dia	2.000	Each	126.00	252.00
34	Supplying of G.I. Long screw complete set (150 mm long TATA make).				
34.1	a) 25 mm dia	2.000	Each	59.00	118.00
34.2	b) 32 mm dia	2.000	Each	74.00	148.00
34.3	c) 40 mm dia	2.000	Each	98.00	196.00
34.4	d) 50 mm dia	2.000	Each	140.00	280.00
35	Replacement of duct shaft cover with 6 mm BWP ply at any height of building, if accessible including priming and painting (two coats) Complete	5.000	Sqm	961.00	4805.00
36	Supplying, fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete. a) Polythene Flush Pipe	15.000	Each	155.00	2325.00
37	Providing and Fixing of pipe line inside the flats with TATA make G.I. Pipes (Med. Quality) and necessary accessories and special of I.S.I. Marked, fitted with holder M.S. clamp, cutting pipes, making threads, fitting fixing etc. complete in all respect including making holes in wall and mending good damages complete as directed as per following sub items.				
37.01	a) G.I. pipes with sockets and clamps: i) 15 mm dia	15.000	metre	196.35	2945.25
37.02	ii) 20 mm dia	5.000	metre	235.95	1179.75
37.03	b) G.I. Elbow: i) 15 mm dia	20.000	Each	23.00	460.00
37.04	ii) 20 mm dia	5.000	Each	33.00	165.00
37.05	c) G.I. long Screw: i) 15 mm dia	5.000	Each	39.00	195.00
37.06	ii) 20 mm dia	5.000	Each	52.00	260.00
37.07	d) G.I. Tee i) 15 mm dia	10.000	Each	32.00	320.00
37.08	ii) 20 mm dia	5.000	Each	48.00	240.00
37.09	e) Short piece i) 15 mm dia	30.000	Each	53.00	1590.00
37.1	ii) 20 mm dia	5.000	Each	67.00	335.00
37.11	f) Nipple i) 15 mm dia	3.000	Each	24.00	72.00
37.12	ii) 20 mm dia	3.000	Each	33.00	99.00
37.13	g) Reducing Socket: i) 20 mm dia	2.000	Each	31.00	62.00

38	Supply fitting, fixing cast iron down pipes conforming to IS:3989-1970 and IS:1729-1964 in position with necessary clamps, nails including making hole in wall, floor etc. and cutting trenches in any soil through masonry concrete structures etc. if necessary and mending good damages including joining with jointing materials complete.[Payment will be made on centre line measurement of the total pipe line including specials. Payment for specials will however be paid separately]. 100 mm. Dia. (Internal)	1.800	Metre	688.00	1238.40
39	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete : 25 to 40 mm nominal bore	5.000	Each	394.15	1970.75
40	Dismantling wall of duct for carrying out repair works related to pipe line in any floor including blocking the opening with 125 mm thick B/work (1:3) finished with cement plaster (1:4) etc. Complete job as directed.	2.000	Sqm	1015.96	2031.92
41	Supply of G.I. plug				
41.1	i) 25 mm dia	2.000	Each	27.00	54.00
41.2	ii) 32 mm dia	2.000	Each	43.00	86.00
41.3	iii) 40 mm dia	2.000	Each	55.00	110.00
41.4	iv) 50 mm dia	2.000	Each	86.00	172.00
42	Supply of galvanised iron socket with I.S.I. mark				
42.1	i) 15 mm dia	3.000	Each	15.00	45.00
42.2	ii) 20 mm dia	2.000	Each	22.00	44.00
42.3	iii) 25 mm dia	5.000	Each	32.00	160.00
43	Supplying, fitting and fixing PVC pipes of approved make of (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accesories, specials. Payment for painting will be made seperately) a) For Exposed Work PVC Pipes (Dia) 40 mm	15.000	metre	292.00	4380.00
44	Supply of G.I. pipes of TATA make including necessary sockets.				

44.1	a) 25 mm dia, Medium Quality	2.000	Mtr	233.00	466.00
44.2	b) 50 mm dia, Medium Quality	2.000	Mtr	402.00	804.00
45	Supply of long screw (150 mm long) of TATA make with sockets (TATA)				
45.1	a) 25 mm	3.000	Each	59.00	177.00
45.2	b) 50 mm dia	3.000	Each	140.00	420.00
46	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992 Single Socketed 3 Meter Length 110 mm	40.000	Mtr	292.00	11680.00
47	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992				
47.1	a) Door Tee 110 mm	10.000	Each	195.00	1950.00
47.2	b) Bend 87.5	4.000	Each	120.00	480.00
47.3	c) Vent Cowl	4.000	Each	33.00	132.00
47.4	d) Pipe clip	5.000	Each	21.00	105.00
47.5	e) W.C. Connector (150 mm long) 125 X 110(W/WC Ring) 75 mm	5.000	Each	142.00	710.00
47.6	f) 125/110 P Trap with W.C. Ring 75 mm	12.000	Each	340.00	4080.00
48	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required : Kitchen sink without drain board 610x460 mm bowl depth 200 mm	40.000	Each	2295.30	91812.00
49	Removing chokage of water closet including cleaning the same with acid by sweeper	20.000	Each	45.00	900.00
50	Supply of SCL soil pipe/ specials / fittings required for carrying out miscellaneous repair works at site on as and when required basis				
50.1	a) 100 mm dia SCL pipe of required length	3.000	metre	742.07	2226.21
50.2	b) 100 mm dia SCL single junction	3.000	Each	522.67	1568.01
50.3	c) 100 mm dia SCL bend with door	1.000	Each	292.70	292.70
51	Labour charges only for miscellaneous repairing work etc. all complete.				
51.1	a) mason	15.000	Each	716.65	10749.75
51.2	b) fitter/ plumber & helper	50.000	Each	1364.76	68238.00
51.3	c) santras	18.000	Each	648.12	11666.16
51.4	d) labour/helper	80.000	Each	648.12	51849.60

52	Repairing works of floor walls etc. after replacement of damaged pipelines (CI or GI) etc. in sunk floor wall etc. consisting of laying PCC and providing and fixing ceramic tiles in floor, wall etc. (excluding cost of repairing / replacement of pipelines) as per following break up				
52.1	a) 12.5 mm size stone chips	1.000	Cum	1509.95	1509.95
52.2	b) sand	1.500	Cum	882.74	1324.11
52.3	c) cement	18.000	bag	331.03	5958.54
52.4	d) ceramic tiles	40.000	sq. mt	243.92	9756.80
52.5	e) tiles mistry & labour with tools and plants	20.000	Each set	1480.91	29618.20
52.6	f) white cement	1.500	bag	650.45	975.68
53	Attending complaints and supplying one fitter and helper for rectification of repairs works of Petty and minor nature such as easing, changing, gland packing of valves, taking out and refixing of commode, basin, cistern, towel rail, shelf, mirror, soap container, soap dish etc., rewashing of different types of cock, repairing of cistern including replacement of syphone washers if required, finishing flush joint of commodes, cleaning of showers, fixing of geysers, removal of chokage of internal GI pipelines inside the flats, inspection and checking of santary and plumbing system of vacant flats, checking and detection of leakage before taking up any repair works, refiixing cloth hanging brackets, operation and easing of water supply and fire line valves, idle labours etc including supply of necessary materials required for execution and completion of above mentioned repair work etc. complete as per direction of EIC. a) Fitter/plumber and p. helper	150.000	Each set	1376.38	206457.00
54	Making one set of scaffolding only for replacing glass panels, painting, uprooting plant and another repairing works of building and S&P works for external works only with 10 cm. dia bamboo as main posts at the rate of 1 metre centre to centre and 7.5 cm. dia bamboo ties @ 0.75 metre apart fitting and fixing with necessary coir, nails etc. as per direction of the Engineer-in-charge.				
54.1	a) 4 storied building	2.000	Each	1433.00	2866.00
54.2	b) 6 storied building	2.000	Each	1782.00	3564.00
54.3	c) 12 storied building	2.000	Each	3876.00	7752.00
55	Renewing leather washer of street hydrant a) 50 mm	10.000	Each	59.00	590.00

56	Renewing high pressure polythene ball cock of approved quality with polythene ball and aluminium lever complete for pipe of dia.:				
56.1	a) 25 mm	2.000	Each	120.00	240.00
56.2	b) 32 mm dia	2.000	Each	165.00	330.00
Total Estimated Cost (in Rs.)		8,24,344.47			
3.70 % Above (in Rs.)		30,500.74			
Quoted Value (in Rs.)		8,54,845.22			



BOQ for the work of Annual Maintenance Contract of Sanitary, Plumbing and allied jobs at Rohini Housing Complex of CIL					
NIT No. CIL/CIVIL/R(M)/01/2018-19/1165-75 dated 07.03.2019					
Item Rate					
Sl. No.	Item Description	Quantity	Units	Rate (in Rs.)	Amount (in Rs.)
1	Finishing CI trap joint with cement mortar 1:2 including cleaning the same by sweeper	20.000	Each	200.00	4000.00
2	Supplying , fitting, fixing acrylic towel ring (heavy duty) of approved brand and make including taking out damaged one a) Towel ring	15.000	Each	285.00	4275.00
3	Cleaning blockage of C.I. Floor trap as per instruction of EIC by sweeper.	400.000	Each	79.00	31600.00
4	Removal of blockage of C.I. 100 mm dia soil/ waste pipe by opening doors of Tee bend and/or pipe etc. as required and refixing /refitting the same to make the pipe in running condition by sweeper	10.000	Each	455.00	4550.00
5	Changing of PVC Cap with new one best quality - Heavy Type a). 50 mm dia	100.000	Each	48.00	4800.00
6	Cleaning of gully trap including waste line upto nearest inspection pit in G.F. by using bakhari G.I. wire etc. including opening and resetting the C.I. Cover of inspection chamber by sweeper	50.000	Each	361.00	18050.00
7	Replacement of brass inner part (Delux model) of C.P concealed stop cock including washer etc. complete job.	4.000	Each	450.00	1800.00
8	Sealing the hole in floor below end of wooden frame with cement concrete (1:2:4) & cement mortar (1:4) including cutting the damaged part of wooden frame and cleaning the hole properly etc. all complete job.	40.000	Each	94.00	3760.00
9	Taking out brass spindle rod keeping the system in running condition, making new spindle rod of brass as per sample and check nut (if required) including fitting the same in valve a) 32 mm to 50 mm dia brass full way valve	8.000	Each	500.00	4000.00
10	Renewing brass spindle and valve(Heavy type)/ special type of bib-cock/ pillar cock / stop cock of ESSCO make Delux model or equivalent.	2.000	Each	197.00	394.00
11	Cleaning and removing carbon deposit from coal gas oven carefully, oiling and greasing the regulators etc. satisfactory including the cost of materials and labours etc. complete as per direction of EIC by fitter working in gas line	20.000	Each	40.00	800.00
12	Cleaning, oiling and greasing of brass stop cock of gas line (inside/outside) with necessary materials such as grease, Zinc oxide etc. as per direction of EIC by fitter working in gas line	200.000	Each	40.00	8000.00

13	Removal of blockage of G.I. pipe line (water line) lying inside the duct shaft of outside wall of bldg. by putting G.I. Wire after opening plugs, covers etc. and refixing the same complete job.	5.000	Each	448.00	2240.00
14	Supply, fitting and fixing 10 mm dia (approx) PVC pipe of best quality suitable for coal gas oven including taking out the damaged pipe etc. all complete as per direction of EIC.(Length - 1.00 mtrs. Approx.)	75.000	metre	100.00	7500.00
15	Supplying, Fixing, testing and commissioning of small size ring tyre C.I coal gas oven with brass top and brass injector cum valve mounted on painted C.I stand etc. complete.	20.000	Each	950.00	19000.00
16.01	Providing and fixing brass top cock for gas line of approved brand and make a) 15 mm dia	5.000	Each	300.00	1500.00
16.02	b) 25 mm dia	20.000	Each	700.00	14000.00
17	Supply, fitting and fixing water jet spray beside commode in bathrooms.	20.000	each	600.00	12000.00
Quoted Value (in Rs.)		1,42,269.00			
Total Quoted value (Percentage Rate + Item Rate) in Rs.		9,97,114.22			
GST @ 18 % Payable by Bidder (in Rs.)		1,79,480.56			
Award Value (in Rs.)		11,76,594.78			

