



For Authorized use only

**GOVERNMENT OF INDIA
BRAHMAPUTRA BOARD
(MINISTRY OF WATER RESOURCES)
BASISTHA: GUWAHATI
PIN-781029**

TENDER DOCUMENT

Name of work: - Repairing of Type IV-1, 2, 3 & 4
Quarters in the H.Q. Complex,
Brahmaputra Board, Basistha.

Group 1

Issued to

Issued by

BRAHMAPUTRA BOARD
BASISTHA: GUWAHATI

GOVT. OF INDIA
MINISTRY OF WATER RESOURCES
OFFICE OF THE SUPERINTENDING ENGINEER: GUWAHATI CIRCLE
BRAHMAPUTRA BOARD: BASISTHA: GUWAHATI –29

No. BB/GC/ NIT/ 10-11/ 8

Dt 2.2.11

NOTICE INVITING TENDER

Separate sealed item rate Tenders in prescribed format in two envelope system are invited by the Superintending Engineer , Guwahati Circle, Brahmaputra Board, Basistha , Guwahati –29 from approved and eligible contractor of CPWD, Railways, P&T, MES and State PWD, Irrigation, Water Resources, PHE Departments for the following works.

Gr. No	Name of work	Estimated Value in ₹	Earnest Money in ₹	Time of completion	Cost of Tender paper in ₹	Location
1	2	3	4	5	6	7
1	Repairing of Type IV-1, 2, 3 & 4 quarters in the H.Q. Complex.	2,24,900.00	4500.00	45 days	500.00	H.Q.Complex, Brahmaputra Board, Basistha.
2	Repairing of Type IV-5, 6, 7 & 8 quarters in the H.Q. Complex.	2, 62, 780.00	5260.00	45 days	500.00	-do-

The terms & conditions and detailed tender papers can be had from the office of the Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha, Guwahati-29 from 7. 2 .11 on working days up to 3 - 00 pm of 21.2.11 on payment of the cost of tender document as shown in **column- 6 of N.I.T** by means of cross I.P.O (Non – refundable) in favour of the Financial Adviser, Brahmaputra Board, Basistha, Guwahati-29. Details of the tender can also be seen at Brahmaputra Board’s web site www.brahmaputraboard.gov.in. / www.tender.gov.in. and office Notice Board.

Intending Bidders may download the tender directly from website. However, the bidders will have to deposit the cost of tender paper, in the same manner along with tender documents.

Tenders will be received up to 3.00 pm of 23.1.11 and will be opened on the same day at 3.30 pm. The Brahmaputra Board follows the CPWD procedures and the bidders are advised to get themselves acquainted with CPWD manual / procedures and CPWD Form-8. Earnest Money should be submitted in the shape of demand draft / banker's cheque / deposit at call receipt / fixed deposit receipt of a scheduled bank guaranteed by RBI.

Work shall be executed according to General Conditions of Contract for CPWD Form-8. The bidders may see the General Conditions of Contract for CPWD Form -8 in the office of the Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha, Guwahati-29 during the office hours.

Superintending Engineer
Guwahati Circle

Memo No .BB/GC/NIT/10-11/ 8 A
Copy to:-

Dt 2.2.11

1. The Chief Engineer (I&W), Brahmaputra Board, Basistha, Guwahati –29 for favour of kind information.
2. The Executive Engineer, Guwahati Division, Brahmaputra Board, Basistha for information and wide circulation.
3. All Executive Engineer, under Guwahati Circle, Brahmaputra Board, for information and wide circulation.
4. The in-charge (I.T cell) Brahmaputra Board, Basistha Guwahati –29 for information and publication through Brahmaputra Board Web site.
5. Notice Board.

Superintending Engineer

TENDER DOCUMENTS

Name of work: - Repairing of Type IV- 1, 2, 3 & 4 quarters in the H.Q. Complex, Brahmaputra Board, Basistha.

Group - 1

DETAILED TERMS AND CONDITIONS OF THE TENDER

- 1. PURCHASE OF TENDER DOCUMENTS:** The non- transferable tender documents can be obtained from the office of the Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha , Guwahati-29 on payment of Rs 500.00.00 (Rupees Five hundred) only in the form of crossed I.P.O (non-refundable) drawn in favour of the Financial Adviser, Brahmaputra Board, Basistha, Guwahati-29. The bidders, who download the tender directly from website, will have to deposit the cost of tender paper in the same manners along with eligibility document of tender.
- 2. EARNEST MONEY:** The Tender shall be submitted in sealed cover along with Earnest Money as per notification in the form of Demand Draft / Banker cheque / Deposit at Call Receipt / Fixed Deposit Receipt drawn from any schedule bank guaranteed by Reserve Bank of India payable at Guwahati in favour of the Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha, Guwahati-29. The earnest money of the successful bidder will be retained and will form a part of the security deposit till completion of the work. The earnest money of the unsuccessful bidder will be returned after finalization of the bid.
- 3. SECURITY DEPOSIT:** The Security Deposit will be deducted from the bill of the bidder as per prescribed norms and the earnest money deposited at the time of submission of tender may form a part of the security deposit.
- 4. QUOTED RATES:** The rates shall be quoted both in figures and the words inclusive of all taxes, duties, levies, service tax, forest royalty etc. as applicable as per schedule format of tender document. Overwriting shall be avoided and corrections made if any, shall be signed by the bidder.
- 5. SITE CONDITION:** Before submission of tender, the bidder may inspect the site of work to fully acquaint himself/themselves about the conditions of the site. No claim whatsoever on such account shall be entertained by the Department on any circumstances later on.
- 6. VALIDITY OF TENDER:** The validity of the tender is **60(sixty)** days from the date of opening of tender(s).
- 7. TIME OF COMPLETION OF WORK:** The period of completion of work shall be 45 (Forty five) days to be reckoned from the 10th day of issue of formal work order.

8. TAX DEDUCTION: Necessary taxes like Income Tax, VAT, Service Tax, Duties, or any other taxes as applicable, will be deducted at source as admissible from the bill in due course of time.

9. SUBMISSION OF TENDER: Complete tender documents along with attested copies of valid Registration Certificate, PAN card, VAT clearance certificate, I.P.O. for cost of tender paper, Earnest Money etc. as per terms and conditions stipulated in tender document should be submitted in a sealed cover envelope indicating the **“Eligibility Documents”**. The Financial bid quoting the rates should be submitted separately in another envelope indicating **“Financial Bid”**. Both the envelopes should be put together in another sealed cover envelope super scribing the name of work given in Column 2 of the NIT and to be dropped in the tender box kept in the office of the Superintending Engineer, Guwahati Circle, Brahmaputra Board , Basistha , Guwahati-29 on or before the schedule date and time. The sealed envelop containing complete tender Documents is to be addressed to the Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha, Guwahati-29. All pages of the tender document should be duly signed by the bidder. The envelope containing Eligibility Documents will be opened first on 23.2.11 **at 3.30** pm in presence of the intending bidders/authorized representative and the Financial Bid of the qualified bidders will only be opened on 25.2.11 **at 3.30** pm in presence of intending bidders/authorized representatives.

10. REJECTION OF TENDER: The officer inviting tender shall have the right to reject all or any of the tenders without assigning any reason thereof. Tenders in which any of the prescribed conditions are not fulfilled or found incomplete, in any respect, are liable to be rejected. Tenders not submitted as per terms and conditions or contain too much errors/corrections or absurd rates are also liable for rejection without assigning any reason. Canvassing in connection with tender is strictly prohibited and the tenders submitted by the bidder who resorts to canvassing will be liable for rejection.

11. OPENING OF TENDER: The tender will be opened on the scheduled date, time and place as mentioned in Notice Inviting Tender. If the schedule date becomes a holiday, then the tender will be opened on the next working day. Interested bidder or their authorized agent/ representative may be present at the time of opening of the Tender. **The bidders/representative should produce all the original documents at the time of opening the “Eligibility Documents” envelope for verifications.**

12. ACCEPTANCE OF TENDER: The acceptance of the tender will rest solely with the Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha, Guwahati-29.

13. TENDER AGREEMENT: The successful bidder has to draw the tender Agreement on CPWD Form-8. The Brahmaputra Board follows the CPWD norms and procedures and bidders are advised to get themselves acquainted with the CPWD Manual/Procedures. Clause 10 C and 10 CC of the CPWD Form-8 will be deleted. No enhancement of the rates/escalations will be paid in any circumstances.

Superintending Engineer
Guwahati Circle

Name of work: - Repairing of Type IV- 1, 2, 3 & 4 quarters in the H.Q. Complex, Brahmaputra Board, Basistha.

Group - 1

Specification of Works

Sl No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
1	Demolishing CC floor of various thickness including top layer and base course and disposal of debris as directed for all levels.	Sq.m	26.03	₹.....	(Rupees..... only.
2	Demolishing the plastering from walls /RCC and PCC members without causing any damage to the wall /member up to any height including disposal of debris as directed for all levels.	Sq.m	1.625	₹.....	(Rupees..... only.
3	Dismantling and removing the existing door and window frame (chowkath) both wooden and steel of different sizes with out damaging the walls and removing the frame and necessary repairs to the edges of the wall as directed for all levels (i) Area of door/window up to 3.00 sq.m	Each	21	₹.....	(Rupees..... only.
4	Dismantling all types of corrugated/trapezoidal sheet roofing including ridges, hips, valleys and gutters etc. and stacking the materials as directed by the department for all levels.	Sq.m	4.32	₹.....	(Rupees..... only.
5	Providing galvanized iron ridging of TATA SHAKTEE /SAIL including supplying and fixing necessary galvanized screws /washers etc.complete as directed. (e) 0.63 mm thick (ii) 230 mm lapping.	RM	3.60	₹.....	(Rupees..... only.
6	Labour for taking out and refitting galvanized ridging including supplying and fixing necessary galvanized screw, bolts and nuts washer etc.complete as directed.	RM	7.20	₹.....	(Rupees..... only.
7	Supplying, fitting and fixing of Tarfelt with paste above the C.G.I.sheet and ridging including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter, sand papering and knotting for protection of rain water leakage complete as directed.	Sq.m	18.00	₹.....	(Rupees..... only.
8	Supplying, fitting and fixing door frame made of M.S. equal angle of size 40mm X 40mm X 5mm fabricated, welded, mitred and joined as per relevant I.S. Ciads including fitting 8 nos of M.S. hold fast, providing closing/holding device for 2 nos tower bolts of door for each side and 1 no for fitting and fixing Aldrop (for single leaf) to the frame for fixing the door to the frame, applying primer to all steel surfaces fixing the frame to the wall/R.C.C. members by embedding the hold fast securely in C.C. block of M-15 grade complete at all levels as specified and directed.(Door hinges to be paid as per relevant item of the schedule of rates)	RM	56.90	₹.....	(Rupees..... only.
9	Supplying, fitting and fixing electrocoloured iron fittings of approved make, reasonably smooth, free from sharp edges and corners, flaws and other defects and with counter sunk holes for wood screws including necessary screws ect.complete. g) MS Butt hinge II) Medium type i) 50mm x 37mm x 1.5mm	Pair	32	₹.....	(Rupees..... only.
	h) MS Parliament hinge i) 75mm (100mm x 20mm x 2.24mm)	pair	6	₹.....	Rupees..... only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
10	Providing, fitting and fixing PVC door frame of Duroplast make DPF - 5060 make suitable for DPS -3720 made from extruded PVC multicamber hollow section having dimention of 50mm X 60mm (Toletance + 1mm). Horizontal and Vertical sections shall be joined by steel screws after inserting M.S. tubular rectangular galvanised L-shaped brackets of size 100mm X 100mm or plastic brackets of size 75mm X 75mm with metred cut at the corners. Hinge side of the frame shall be reinforced with M.S.Tubular section of size 40mm X 20mm. The framed will be fixed to the column/ stiffner/ wall with the help of 3nos 75mm long and 4mm dia steel sctews and expandable fastners on each side of the door frame complete in all respects as specified and directed at all levels.	RM	30.36	₹.....	(Rupees.....) only.
11	Plain cement concrete works with course aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately) (a) In prop.1:3:6 (1 Cement: 3 coarse sand: 6 coarse agg. By volume (using mixture machine)	Cum	0.24	₹.....	(Rupees.....) only.
12	Providing wood work in frame (chowkaths) of doors, windows, clerestory windows and other similar works wrought, framed and fixed in position in contact with C.C or brick masonry wall including supplying, fitting and fixing with M.S. hold fast (40mmx3mmx250mm) as per design embedded in cement concrete block in proportion 1:2:4:and with two coats of iricide oiling to the timber faces in contact with C.C and masonry as directed and specified. (b) With 1st class timber (Hollock/Bonsum)	Cum	0.072	₹.....	(Rupees.....) only.
13	Cement concrete works in topping 1:1:2 (1 Cement :1 sand : 2 graded aggregates on RCC floor, and rise of steps finished with a floating coat of neat cement using cement slurry for bond @ 2.75kg of cement per sq. m of floor (base concrete to be measured and paid separately) to be laid in panels including curing complete as directed. (b) 20 mm thick	Sq.m	26.03	₹.....	(Rupees.....) only.
14	10 mm thick cement plaster in single coat on fair side of brick/concrete walls for interior plastering up to 1st floor level including arises or rounded angles not exceeding 80 mm in girth and finished even and smooth including curing complete as directed. (b) In cement mortar 1:4	Sq.m	9.00	₹.....	(Rupees.....) only.
15	Providing and fixing flush door shutters solid core construction with frame of 1st class hard wood with cross band and face veneered ply wood face panels conforming to relevant I.S.code including oxidized iron butt hinges (100 mmx 75 mm x 3.5 mm) 6nos with necessary wood screws B) Non decorative type and block board core (ii) 35 mm thick	Sq.m	5.67	₹.....	(Rupees.....) only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
16	Providing, fitting and fixing 24mm/29mm thick Polymer reinforced moulded PVC door shutters fixed to the chowkath with necessary hinges, screws, bolts etc as specified and directed at all levels (Door fixtures and fittings to be measured and paid separately) (a) 24 mm thick	Sq.m	9.45	₹.....	(Rupees.....) only.
17	Providing, fitting and fixing fully glazed windows with sash bars including oxidized M.S butt hinges (75 mm x 60 mm x 3.15 mm) 2 nos of each leaf and 3 nos on single leaf (glass panes to be measured and paid separately) C)With1stClasslocal wood(Hollock/Bola/Bonsum) (ii) 35 mm thick	Sq.m	5.20	₹.....	(Rupees.....) only.
18	Providing, fitting and fixing fully glazed clerestory windows and fan light including fitting and fixing 2 nos M.S pivot hinges (75 mm x 20 mm x 3 mm),eye hook and nylon chord complete (glass panes to be measured and paid separately) C)With1stClasslocal wood(Hollock/Bola/Bonsum) (ii) 35 mm thick	Sq.m	7.80	₹.....	(Rupees.....) only.
19	Diluting and injecting aqueous emulsion for post constructional anti termite treatment (necessary tools and accessories to be supplied by the contractors). A)Along external wall (where apron is not provided)in the vertical surface of the substructure to a depth of 300mm including excavation channel along the wall and ridding etc. by applying the emulsion at 2.5 liters per sq.metre complete as directed by the department. i) With queous emulsion having concentration 1:19 with chloropirophose solution (trichel or equivalent) and water, i.e. 1% solution.	RM	41.40	₹.....	(Rupees.....) only.
20	Providing and fixing clear sheet glass beaded in putty and fixed with/without wooden beading including cutting of glass to required sizes (Payment for wooden beads shall be made separately) (1) Area of glass panes not exceeding 0.15sq.m (a) 3.00mm thick.	Sq.m	6.802	₹.....	(Rupees.....) only.
21	Providing and fixing 1st class timber beading for fixing clear sheet glass/frosted glass including applying a coat of wood preservative on unexposed surface. (d) With 1st class local timber (Hollock).	RM	56.22	₹.....	(Rupees.....) only.
22	(a)Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete.	Sq.m	99.68	₹.....	(Rupees.....) only.
23	(h) Distemping with dry distemper of approved brand and manufacture (one coat) and of required shad on old wall surface to give an even shade, after throughly brushing the surface clean of all grease, dirt,loose pieces of scales including preparing surface even and sand papered smooth. (i) Extra over item no 23 above for every subsequent coat of distemping with dry distemper of approved brand and manufacture.	Sq.m Sq.m	1230.79 1230.79	₹..... ₹.....	(Rupees.....) only. (Rupees.....) only.

Sl No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
24	(c) Finishing wall with water proofing cement paint of approved brand and manufacture and of required shad on old wall surface (one coat) to give an even sheade, after thoroughly brooming the surface to remove all dirt and remains of loose or softened paint.	Sq.m	408.29	₹.....	(Rupees.....) only.
	(d) Extra over item no 24 above for every subsequent coat of of water proofing cement paint of approved brand and manufacture.	Sq.m	408.29	₹.....	(Rupees.....) only.
25	Applying priming coat over new wood and wood based surfaces over 100 mm in girtg.width after and including preparing the surface by throughly cleaning oil, grease, dirt and other foreign matter, sand papering and knotting. b) With ready mixed paint, wood primer (White).	Sq.m	39.048	₹.....	(Rupees.....) only.
26	Painting two coats (excluding priming coat)on new wood and wood based surfaces with enamel paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint over 100mm in girtg.width after and including preparing the surface by throughly cleaning oil, grease, dirt and other foreign matter, sand papering and stopping. (i) Surfaces over 100mm in width or girth. (a) General purpose(Asian paint/Berger paint/ICI paint/J&N paint/Nerolac)	Sq.m	39.048	₹.....	(Rupees.....) only.
27	Painting one coat (excluding priming coat)on old wood and wood based surfaces with enamel paint to give an even shedeincluding cleaning the surface of all dirt, dust and other foreign matter, sand papering and stopping. (i) Surfaces over 100mm in width or girth. (a) General purpose(Asian paint/Berger paint/ICI paint/J&N paint/Nerolac)	Sq.m	345.048	₹.....	(Rupees.....) only.
28	Painting one coat (excluding priming coat) on previously painted steel and other metal surface with enamale paint of approved brand and manufacture (asian paint/ Berger paint/ ICI paint/ J&N paint Nerolac). To give an even shade including cleaning the surface of all dirst, and other foreign matter. (i) Surface over 100mm in width or girth (a) General purpose (Asian paint/Berger paint/ICI paint/J&N paint/Nerolac.	Sq.m	109.44	₹.....	(Rupees.....) only.
29	Applying primary coat on new steel and other metal surface over 100mm in width or girth after preparing the surface by thoroughly cleaning oil, grease, dirt and other forein matter and scoured with wire brushes, fine steels, wood scrapers and sand paper. a) with redy mixed "red-lead/ red oxide" primer	Sq.m	12.6576	₹.....	(Rupees.....) only.
30	Painting two coats (excluding priming coat) on new steel and other metal surface with enamale paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J&N paint Nerolac).To give an even shade including cleaning the surface of all dirt dust and other foreign matter. (i) Surface over 100mm in width or girth. a) General purpose (Asian paint/ Berger paint/ ICI paint/ J&N paint/ Nerolac)	Sq.m	12.6576	₹.....	(Rupees.....) only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
31	Painting one coat on old G.C.I sheets with ready mixed anticorrosive paint of appropriate brand and shade suitable for painting over G.C.I sheets to give an even shade including the cleaning the rust patches with emery paper,dust,dirt,grease and other foreign matter with water complete.	Sq.m	224.712	₹.....	(Rupees.....) only.
32	Supplying, fitting and fixing anodised aluminium fittings of approved make, reasonably smooth, free from sharp edges and corners, flaws and other defects and with counter sunk holes for screws including necessary aluminium screws etc. complete. (anodised to bright natural matt & satin finished)	Each	7	₹.....	(Rupees.....) only.
	b) Tower bolts iii) 200mm X 12mm	Each	11	₹.....	(Rupees.....) only.
	c) Door handles ii) 100mm iii) 150mm	Each	11	₹.....	(Rupees.....) only.
	d) Gate shutter hook & eye iii) 150mm	Each	16	₹.....	(Rupees.....) only.
33	Renewing white vitreous china wash basin of size 580mm x 425mm of parryware/Cera make with CI/MS brackets, 15mm CP pillar tap of Sona/Shiw/Agmeco, 32mm CP brass waste coupling of standerd pattern including painting of fittings and brackets, cutting and making good the walls wherever required.	NO	2	₹.....	(Rupees.....) only.
34	Renewing PVC waste pipe including removing the unserviceable materials, cutting and making good to the floor and walls where necessary	Each	3	₹.....	(Rupees.....) only.
35	Supplying, fitting and fixing PVC automatic flushing cistern of 10 lit. capacity of parry ware/Hindustan/ Cera with all internal fittings with CI brackets including fitting and fixing standard size flush pipe, union clamps etc. complete as directed and specified (pipe will be measured separately) a) White	NO	4	₹.....	(Rupees.....) only.
36	Renewing white vitreous water closet squatting pan (Indian type WC Orissa pattern) of size 580mm x 440mm with 100mm SCI 'P' or 'S' trap, (Sanitary) parryware/Hindware/Cera make with all fittings and fixtures complete including cutting and making good the walls and floors wherever required.	NO	2	₹.....	(Rupees.....) only.
37	Supplying fitting and fixing C P bib cock 15 mm dia of approved brand directed and specified.(G.I.& C.P. pipes will be measured separately)	Each	8	₹.....	(Rupees.....) only.
	(I) Essco make (Delux/Sumthing spl./Tropical) (a) Bib cock short body (b) Long body bib cock with wall flange	Each	4	₹.....	(Rupees.....) only.
38	Providing fitting and fixing mirror with plastic frame of size 500 x 400 mm complete as directed and specified	No	4	₹.....	(Rupees.....) only.

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39	Providing fitting and fixing towel rail of sona make complete as specified and directed c) Chrome plated towel rail 600 mm long.	No	4	₹.....	(Rupees.....) only.
40	Providing fitting and fixing soap tray/dish of parryware make complete as specified and directed a) White (ii) Wall soap tray	No	4	₹.....	(Rupees.....) only.

Signature of contractor

Superintending Engineer
Guwahati Circle



For Authorized use only

**GOVERNMENT OF INDIA
BRAHMAPUTRA BOARD
(MINISTRY OF WATER RESOURCES)
BASISTHA: GUWAHATI
PIN-781029**

TENDER DOCUMENT

Name of work: - Repairing of Type IV-5, 6, 7 & 8
Quarters in the H.Q. Complex,
Brahmaputra Board, Basistha.

Group 2

Issued to

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**BRAHMAPUTRA BOARD
BASISTHA: GUWAHATI**

TENDER DOCUMENTS

Name of work: - Repairing of Type IV-5, 6, 7 & 8 quarters in the H.Q. Complex,
Brahmaputra Board, Basistha.

Group - 2

DETAILED TERMS AND CONDITIONS OF THE TENDER

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11. OPENING OF TENDER: The tender will be opened on the scheduled date, time and place as mentioned in Notice Inviting Tender. If the schedule date becomes a holiday, then the tender will be opened on the next working day. Interested bidder or their authorized agent/ representative may be present at the time of opening of the Tender. **The bidders/representative should produce all the original documents at the time of opening the “Eligibility Documents” envelope for verification.**

12. ACCEPTANCE OF TENDER: The acceptance of the tender will rest solely with the Superintending Engineer, Guwahati Circle, Brahmaputra Board, Basistha, Guwahati-29 .

13. TENDER AGREEMENT: The successful bidder has to draw the tender Agreement on CPWD Form-8. The Brahmaputra Board follows the CPWD norms and procedures and bidders are advised to get themselves acquainted with the CPWD Manual/Procedures. Clause 10 C and 10 CC of the CPWD Form-8 will be deleted. No enhancement of the rates / escalations will be paid in any circumstances.

Superintending Engineer
Guwahati Circle

Name of work: - Repairing of Type IV-5, 6, 7 & 8 quarters in the H.Q. Complex,
Brahmaputra Board, Basistha.

Group - 2
Specification of Work

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
1	Demolishing CC floor of various thickness including top layer and base course and disposal of debris as directed for all levels.	Sq.m	42.175	₹.....	(Rupees.....) only.
2	Demolishing the plastering from walls /RCC and PCC members without causing any damage to the wall /member up to any height including disposal of debris as directed for all levels.	Sq.m	1.87765	₹.....	(Rupees.....) only.
3	Dismantling and removing the existing door and window frame (chowkath) both wooden and steel of different sizes with out damaging the walls and removing the frame and necessary repairs to the edges of the wall as directed for all levels (i) Area of door/window up to 3.00 sq.m	Each	22	₹.....	(Rupees.....) only
	(ii) Area of door/window above 3.00 sq.m	Each	2	₹.....	Rupees.....) only
4	Dismantling all types of ceiling, partion and wall lining and stacking the materials as directed by the department for all levels.	Sq.m	3.60	₹.....	(Rupees.....) only.
5	Dismantling all types of corrugated/trapezoidal sheet roofing including ridges, hips, valleys and gutters etc. and stacking the materials as directed by the department for all levels.	Sq.m	4.32	₹.....	(Rupees.....) only.
6	Providing galvanized iron ridging of TATA SHAKTEE /SAIL including supplying and fixing necessary galvanized screws /washers etc.complete as directed. (e) 0.63 mm thick (ii) 230 mm lapping.	RM	10.80	₹.....	(Rupees.....) only.
7	Supplying, fitting and fixing of Tarfelt with paste above the C.G.I.sheet and ridging including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter, sand papering and knotting for protection of rain water leakage complete as directed.	Sq.m	21.60	₹.....	(Rupees.....) only.
8	Supplying, fitting and fixing door frame made of M.S. equal angle of size 40mm X 40mm X 5mm fabricated, welded, mitred and joined as per relevant I.S. Ciads including fitting 8 nos of M.S. hold fast, providing closing/holding device for 2 nos tower bolts of door for each side and 1 no for fitting and fixing Aldrop (for single leaf) to the frame for fixing the door to the frame, applying primer to all steel surfaces fixing the frame to the wall/R.C.C. members by embedding the hold fast securely in C.C. block of M-15 grade complete at all levels as specified and directed.(Door hinges to be paid as per relevant item of the schedule of rates)	RM	67.10	₹.....	(Rupees.....) only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
9	<p>Supplying, fitting and fixing electrocoloured iron fittings of approved make, reasonably smooth, free from sharp edges and corners, flaws and other defects and with counter sunk holes for wood screws including necessary screws ect.complete.</p> <p>g) MS Butt hinge II) Medium type i) 50mm x 37mm x 1.5mm</p> <hr/> <p>h) MS Parliament hinge i) 75mm (100mm x 20mm x 2.24mm)</p>	<p>Pair</p> <hr/> <p>pair</p>	<p>32</p> <hr/> <p>10</p>	<p>₹.....</p> <hr/> <p>₹.....</p>	<p>(Rupees.....) only.</p> <hr/> <p>Rupees.....) only.</p>
10	<p>Providing, fitting and fixing PVC door frame of Duroplast make DPF - 5060 make suitable for DPS -3720 made from extruded PVC multichamber hollow section having dimensions of 50mm X 60mm (Toletance + 1mm). Horizontal and Vertical sections shall be joined by steel screws after inserting M.S. tubular rectangular galvanized L-shaped brackets of size 100mm X 100mm or plastic brackets of size 75mm X 75mm with metred cut at the corners. Hinge side of the frame shall be reinforced with M.S.Tubular section of size 40mm X 20mm. The framed will be fixed to the column/ stiffner/ wall with the help of 3nos 75mm long and 4mm dia steel screws and expandable fastners on each side of the door frame complete in all respects as specified and directed at all levels.</p>	RM	40.48	₹.....	(Rupees.....) only.
11	<p>Plain cement concrete works with course aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately)</p> <p>(a) In prop.1:3:6 (1 Cement: 3 coarse sand: 6 coarse agg. By volume (using mixture machine)</p>	Cum	0.39	₹.....	(Rupees.....) only.
12	<p>Providing wood work in frame (chowkaths) of doors, windows, clerestory windows and other similar works wrought, framed and fixed in position in contact with C.C or brick masonry wall including supplying, fitting and fixing with M.S. hold fast (40mmx3mmx250mm) as per design embedded in cement concrete block in proportion 1:2:4:and with two coats of iricide oiling to the timber faces in contact with C.C and masonry as directed and specified.</p> <p>(b) With 1st class timber (Hollock/Bonsum)</p>	Cum	0.198	₹.....	(Rupees.....) only.
13	<p>Cement concrete works in topping 1:1:2 (1 Cement :1 sand : 2 graded aggregates on RCC floor, and rise of steps finished with a floating coat of neat cement using cement slurry for bond @ 2.75kg of cement per sq. m of floor (base concrete to be measured and paid separately) to be laid in panels including curing complete as directed.</p> <p>(b) 20 mm thick</p>	Sq.m	42.175	₹.....	(Rupees.....) only.
14	<p>10 mm thick cement plaster in single coat on fair side of brick/concrete walls for interior plastering up to 1st floor level including arises or rounded angles not exceeding 80 mm in girth and finished even and smooth including curing complete as directed.</p> <p>(b) In cement mortar 1:4</p>	Sq.m	28.325	₹.....	(Rupees.....) only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
15	Providing and fixing flush door shutters solid core construction with frame of 1st class hard wood with cross band and face veneered ply wood face panels conforming to relevant I.S.code including oxidized iron butt hinges (100 mm x 75 mm x 3.5 mm) 6nos with necessary wood screws B) Non decorative type and block board core (ii) 35 mm thick	Sq.m	9.45	₹.....	(Rupees.....) only.
16	Providing, fitting and fixing 24mm/29mm thick Polymer reinforced molded PVC door shutters fixed to the chowkath with necessary hinges, screws, bolts etc as specified and directed at all levels (Door fixtures and fittings to be measured and paid separately) (a) 24 mm thick	Sq.m	12.60	₹.....	(Rupees.....) only.
17	Providing, fitting and fixing fully glazed windows with sash bars including oxidized M.S butt hinges (75 mm x 60 mm x 3.15 mm) 2 nos of each leaf and 3 nos on single leaf (glass panes to be measured and paid separately) C)With1stClasslocal wood(Hollock/Bola/Bonsum) (ii) 35 mm thick	Sq.m	8.88	₹.....	(Rupees.....) only.
18	Providing, fitting and fixing fully glazed clerestory windows and fan light including fitting and fixing 2 nos M.S pivot hinges (75 mm x 20 mm x 3 mm),eye hook and nylon chord complete (glass panes to be measured and paid separately) C)With1stClasslocal wood(Hollock/Bola/Bonsum) (ii) 35 mm thick	Sq.m	8.18	₹.....	(Rupees.....) only.
19	Diluting and injecting aqueous emulsion for post constructional anti termite treatment (necessary tools and accessories to be supplied by the contractors). A) Along external wall (where apron is not provided)in the vertical surface of the substructure to a depth of 300mm including excavation channel along the wall and ridding etc. by applying the emulsion at 2.5 liters per sq.metre complete as directed by the department. i) With queous emulsion having concentration 1:19 with chloropirophose solution (trichel or equivalent) and water, i.e. 1% solution. (C) Treatment of soil under existing floor using aqueous emulsion having concentration 1:19 with chloropirophose solution (trichel or equivalent) and water @ 0.50 liter per hole,300mm apart including drilling 12mm diameter holes and plugging with cement mortar 1:2 (1 cement : 2 coarse sand) to match the existing floor (cement mortar to be measured and paid separately), (Maximum depth of hole should be 300mm)	RM	59.40	₹.....	(Rupees.....) only.
	i) With queous emulsion having concentration 1:19 with chloropirophose solution (trichel or equivalent) and water,i.e. 1% solution.	Sq.m	9.56	₹.....	(Rupees.....) only.
20	Providing and fixing clear sheet glass beaded in putty and fixed with/without wooden beading including cutting of glass to required sizes (Payment for wooden beads shall be made separately) (1) Area of glass panes not exceeding 0.15sq.m (a) 3.00mm thick.	Sq.m	5.876	₹.....	(Rupees.....) only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
21	Providing and fixing 1st class timber beading for fixing clear sheet glass/frosted glass including applying a coat of wood preservative on unexposed surface. (d) With 1st class local timber (Hollock).	RM	49.44	₹.....	(Rupees.....) only.
22	Providing and fixing plain, square edged cover fillet in ceiling and lining with wood screws including mitreing at junctions. (b) Hollock timber plank (40mm X 12mm)	RM	72.00	₹.....	(Rupees.....) only.
23	(a)Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete.	Sq.m	99.68	₹.....	(Rupees.....) only.
24	(h) Distemping with dry distemper of approved brand and manufacture (one coat) and of required shad on old wall surface to give an even shade, after thoroughly brushing the surface clean of all grease, dirt, loose pieces of scales including preparing surface even and sand papered smooth.	Sq.m	1230.79	₹.....	(Rupees.....) only.
	(i) Extra over item no 23 above for every subsequent coat of distemping with dry distemper of approved brand and manufacture.	Sq.m	1230.79	₹.....	(Rupees.....) only.
25	(c) Finishing wall with water profing cement paint of approved brand and manufacture and of required shad on old wall surface (one coat) to give an even shade, after thoroughly brooming the surface to remove all dirt and remains of loose or softened paint.	Sq.m	408.29	₹.....	(Rupees.....) only.
	(d) Extra over item no 24 above for every subsequent coat of of water proofing cement paint of approved brand and manufacture.	Sq.m	408.29	₹.....	(Rupees.....) only.
26	Applying priming coat over new wood and wood based surfaces over 100 mm in girtg.width after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter, sand papering and knotting. b) With ready mixed paint, wood primer (White).	Sq.m	48.456	₹.....	(Rupees.....) only.
27	Painting two coats (excluding priming coat)on new wood and wood based surfaces with enamel paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint over 100mm in girtg.width after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter, sand papering and stopping. (ii) Surfaces over 100 mm in width or girth. (a) General purpose(Asian paint/Berger paint/ICI paint/J&N paint/Nerolac)	Sq.m	48.456	₹.....	(Rupees.....) only.
28	Painting one coat (excluding priming coat)on old wood and wood based surfaces with enamel paint to give an even shade including cleaning the surface of all dirt, dust and other foreign matter, sand papering and stopping. (i) Surfaces over 100 mm in width or girth. (a) General purpose(Asian paint/Berger paint/ICI paint/J&N paint/Nerolac)	Sq.m	345.24	₹.....	(Rupees.....) only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
29	Painting one coat (excluding priming coat) on previously painted steel and other metal surface with enamel paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J&N paint Nerolac). To give an even shade including cleaning the surface of all dirt, and other foreign matter. (i) Surface over 100 mm in width or girth (a) General purpose (Asian paint/Berger paint/ICI paint/J&N paint/Nerolac).	Sq.m	93.06	₹.....	(Rupees.....) only.
30	Applying primary coat on new steel and other metal surface over 100 mm in width or girth after preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and scoured with wire brushes, fine steels, wood scrapers and sand paper. a) with redy mixed "red-lead/ red oxide" primer	Sq.m	8.6334	₹.....	(Rupees.....) only.
31	Painting two coats (excluding priming coat) on new steel and other metal surface with enamels paint of approved brand and manufacture (Asian paint/ Berger paint/ ICI paint/ J&N paint Nerolac).To give an even shade including cleaning the surface of all dirt dust and other foreign matter. (i) Surface over 100 mm in width or girth. a) General purpose (Asian paint/ Berger paint/ ICI paint/ J&N paint/ Nerolac)	Sq.m	8.6334	₹.....	(Rupees.....) only.
32	Painting one coat on old G.C.I sheets with ready mixed anticorrosive paint of appropriate brand and shade suitable for painting over G.C.I sheets to give an even shade including the cleaning the rust patches with emery paper,dust,dirt,grease and other foreign matter with water complete.	Sq.m	224.712	₹.....	(Rupees.....) only.
33	Supplying, fitting and fixing anodised aluminium fittings of approved make, reasonably smooth, free from sharp edges and corners, flaws and other defects and with counter sunk holes for screws including necessary aluminium screws etc. complete. (anodised to bright natural matt & satin finished) b) Tower bolts iii) 200mm X 12mm	Each	12	₹.....	(Rupees.....) only.
	c) Door handles ii) 100mm	Each	10	₹.....	(Rupees.....) only.
	iii) 150mm	Each	10	₹.....	(Rupees.....) only.
	d) Gate shutter hook & eye iii) 150mm	Each	14	₹.....	(Rupees.....) only.
34	Renewing white vitreous china wash basin of size 580mm x 425mm of parryware/Cera make with CI/MS brackets, 15mm CP pillar tap of Sona/Shiw/Agmeco, 32mm CP brass waste coupling of standard pattern including painting of fittings and brackets, cutting and making good the walls wherever required.	NO	1	₹.....	(Rupees.....) only.
35	Renewing PVC flush pipe including removing the unserviceable materials, cutting and making good to the floor and walls where necessary	Each	2	₹.....	(Rupees.....) only.
36	Renewing PVC waste pipe including removing the unserviceable materials, cutting and making good to the floor and walls where necessary	Each	2	₹.....	(Rupees.....) only.

SI No	Particular of Works	Unit.	Qntty.	Rate ₹ in figure	Rate Rupees in Words
37	Renewing stainless steel kitchen sink of overall size (915 x 460) with a bowl size of (410 x 355 x 165)mm Nirali (Regular range) make with coupling of same make, PVC waste pipe including painting of fittings, cutting and making good the walls wherever required.	No	1	₹.....	(Rupees..... onl))
38	Supplying, fitting and fixing PVC automatic flushing cistern of 10 lit. capacity of parry ware/Hindustan/ Cera with all internal fittings with CI brackets including fitting and fixing standard size flush pipe, union clamps etc. complete as directed and specified (pipe will be measured separately) a) White	NO	2	₹.....	(Rupees.....)) only.
39	Renewing CP brass waste coupling 40mm size of Agmeco/Sona make for wash basin and sink complete as directed and specified.	Each	1	₹.....	(Rupees.....)) only.
40	Renewing white vitreous water closet squatting pan (Indian type WC Orissa pattern) of size 580mm x 440mm with 100mm SCI 'P' or 'S' trap, (Sanitary) parryware/Hindware/Cera make with all fittings and fixtures complete including cutting and making good the walls and floors wherever required.	NO	1	₹.....	(Rupees.....)) only.
41	Supplying fitting and fixing C P bib cock 15 mm dia of approved brand directed and specified.(G.I.& C.P. pipes will be measured separately) (l) Essco make (Delux/Sumthing spl./Tropical) (a) Bib cock short body	Each	6	₹.....	(Rupees.....)) only.
42	Providing fitting and fixing mirror with plastic frame of size 500 x 400 mm complete as directed and specified	No	4	₹.....	(Rupees.....)) only.
43	Providing fitting and fixing towel rail of sona make complete as specified and directed c) Chrome plated towel rail 600 mm long.	No	4	₹.....	(Rupees.....)) only.
44	Providing fitting and fixing soap tray/dish of parry ware make complete as specified and directed b) White (ii) Wall soap tray	No	4	₹.....	(Rupees.....)) only.

Signature of contractor

Superintending Engineer
Guwahati Circle