



HOOGHLY RIVER BRIDGE COMMISSIONERS

(A STATUTORY ORGANISATION UNDER GOVT. OF WEST BENGAL)

MUNSHI PREM CHAND SARANI

(ST. GEORGES GATE ROAD)

KOLKATA – 700 021

Tele Fax no: 91-33-2248-6787.

Memo No: - HRBC/2M-27/97(Part-III)/VOI-III/188

Dated: 22.05.2023.

NOTICE INVITING TENDER N. I. T. NO. HRBC/JPM(W)/KRM/01 of 2023 - 24.

Sealed tenders in the prescribed form are invited for the following work from eligible tenders as per particulars below and will be received by the Joint Project Manager (Works) up to the time specified here in.

1.	Name of work	: SL-1 " Repair & renovation of VC's Chamber with toilet at HRBC" : SL-2 "Conducting CBR and other necessary test for preparation of detailed project report of Kona Expressway Near Football Gate".
2.	Name of the Officer with address	: Joint Project Manager (Works), H. R. B. C. : St. Georges Gate Road. (Munshi Prem Chand Sarani) : Kolkata – 700 021.
3.	Contractor eligible to submit Tender	: Reliable, resourceful & bonafide Contractors having experience in executing Similar nature of work of at least 40% of estimated cost through single contract within last 5 (Five) years in PWD /CPWD/ Railways / KMDA/ KMC/HRBC etc.
4.	Estimated cost of the Works	: SL-1 Rs. 69,763.00 SL-2 Rs. 83,127.00
5.	Earnest Money	: SL-1 Rs 1,744.00 SL-2 2,078.00
6.	Form in which tender is to be submitted.	: In the prescribed form of H. R. B. C. along with schedule of items.
7.	Price per set of Tender documents	: Rs 250.00 for each Sl.
8.	Date for receipt of application for permission of purchasing Tender documents	: 30.05.2023 upto 2.00 PM.
9.	Date of sale of Tender documents	: 02.06.2023 upto 3.00 PM.
10.	Date and time limit for receipt of Tender	: 06.06.2023 upto 3.00 PM.
11.	Date & time for opening of Tender	: 06.06.2023 at 3.30 PM.
12.	Time allowed for completion of work	: SL-1 15 (Fifteen)days SL-2 15 ((Fifteen)days
13.	Rates applicable	: As per priced schedule.
14.	Validity of tender	: 4 (Four) months from the date of opening of tender.

Intending tenderers will have to produce self attest copies PAN, GST, P TAX registration certificate, Trade License and proper credential of similar nature of work.

Tax invoice(s) needs to be issued by the supplier for raising claim under the contract showing separately the amount of SGST & CGST in accordance with the provisions of GST Act, 2017.

Rate to be quoted by quotationers/Tenderers will be exclusive of GST and labour welfare Cess.

Intending tenderers will have to furnish contact no. (Including Mobile no.) In their application for any hearing if needed at any point of time.

If for any unforeseen circumstances, the office remains close or non- functioning on the dates mentioned in sl. 8 ,9,10,11 of this NIT, the said dates will automatically change without any further notice to the next working day immediately following such incidents, the time remaining the same.

The HRBC reserve the right to accept or reject any or all the tenders without assigning any reason thereof.



Joint Project Manager (Works)

Memo No: - HRBC/2M-27/97(Part-III)/VOI-III/188 /1(5)

Dated: 22.05.2023.

Copy forwarded to: -

1. Secretary, HRBC.
2. Chief Project Manager, HRBC.
3. F. A. & C. A. O. HRBC.
4. Project Manager(works), HRBC
5. Notice Board, HRBC.

Sd/

Joint Project Manager (Works)

Priced Schedule

Specific Priced Schedule for the work "Repair & renovation of VC's Chamber with toilet at HRBC"

Sl. No	Description Of items	Quantity	Unit	Rate	Amount
1	Taking out Mirzapur or glazed porcelain tiles carefully by chiselling from walls or floor including stacking serviceable material as directed.	15.00	m ²	Rs. 106.00	Rs. 1,590.00
2	Dismantling E.P. or Anglo-Indian W.C.	1.00	Each	Rs. 45.00	Rs. 45.00
3	Dismantling wash basin with brackets with or without waste fittings.	1.00	Each	Rs. 35.00	Rs. 35.00
4	Dismantling pillar cock of wash basin.	1.00	Each	Rs. 9.00	Rs. 9.00
5	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm X 75 mm wooden blocks, C.P. waste fittings of 32 mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30 mm dia., approved quality P.V.C. waste pipe with C.P. nut 32 mm dia., 900 mm long approved quality P.V.C. connection pipe with heavy brass C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. (iii) 630 mm X 450 mm size	1.00	Each	Rs. 3,260.00	Rs. 3,260.00
6	Supplying, fitting and fixing pedestal of approved make for wash basin (white)	1.00	Each	Rs. 1,497.00	Rs. 1,497.00
7	Supplying, fitting and fixing WALL HUNG TYPE water closet (European type) size - 500x360x350 mm of white glazed vitreous chinaware of approved make and brand in position complete with necessary nut and bolts (MODEL CARAT of CERA or equivalent.)	1.00	Each	Rs. 3,560.00	Rs. 3,560.00
8	Supplying, fitting and fixing bevelled edged mirror 5.5 mm thick silver red as per I.S. 3438 / 1965 together with brass C.P. hinges. 600 mm X 450 mm	1.00	Each	Rs. 484.00	Rs. 484.00
9	Supplying, fitting and fixing liquid soap container. (a) Cromium plated.	1.00	Each	Rs. 393.00	Rs. 393.00
10	Supplying, fitting & fixing granite slab 15mm to 18mm thick in floor, lobby, stair, landing and treads etc. over 20mm (avg) thick base of cement mortar (1:2) laid with white cement slurry @ 4.40Kg per Square meter before placing of granite and jointed with white cement slurry @ 2.0 Kg per square meter with necessary pigments and complete as per direction of Engineer-in-charge including cost of all materials, labours, curing and roughening of concrete surface complete. In ground floor Area of each Granite slab upto 0.60 Square meter.	3.50	m ²	Rs. 2,173.00	Rs. 7,606.00
11	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. Wall Area of each tile upto 0.09 Sq.m Coloured decorative	12.50	m ²	Rs. 1,102.00	Rs. 13,775.00
12	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (6mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes. Pakur variety	0.30	m ²	Rs. 5,560.00	Rs. 1,668.00
13	Stripping off worn out plaster and raking out joints of walls, ceilings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.	12.00	m ²	Rs. 19.00	Rs. 228.00
14	Rendering the surface of walls and ceiling with white cement based wall putty of approved make and brand (1.5mm thick)	12.00	m ²	Rs. 110.00	Rs. 1,320.00
15	Removing loose scales, blisters etc. from old painted surface and thoroughly smoothing the surface to make the same suitable for receiving fresh coat of paint.	60.00	m ²	Rs. 21.00	Rs. 1,260.00

Sl. No	Description Of items	Quantity	Unit	Rate	Amount
16	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor) One Coat Solvent based interior grade Acrylic Primer Ceiling	120.00	%m ²	Rs. 3,370.00	Rs. 4,044.00
17	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes. a) Pakur Variety At First floor	0.60	m ³	Rs. 5,808.78	Rs. 3,485.00
18	Applying 2 coats of Non-Toxic Acrylic Polymer modified Paint having adhesive & waterproofing properties by mixing in proportion (1 liquid: 4 cementitious material) or as per manufacturer's specification for water proofing layer in water tank etc. (No Departmental Cement is required)	12.00	m ²	Rs. 258.00	Rs. 3,096.00
19	Supplying, fitting and fixing complete Bottle waste trap (Heavy Quality) (a) Chromium plated Bottle trap 32 mm with 190 mm long connecting pipe and wall flange (Equivalent to Code No. 545 & Model - Tropical /Sumthing Special of ESSCO or similar brand).	1.00	Each	Rs. 629.00	Rs. 629.00
20	Supplying, fitting and fixing pillar cock of approved make. CP 2-way bib Cock - 15 mm, supplied, fitted and fixed. (CodeNo.5041 & Model - FLORENTINE of JAQUAR or similar brand).	1.00	Each	Rs. 1,269.00	Rs. 1,269.00
21	Supplying, fitting and fixing shower of approved brand and make. Chromium plated Hand shower with Flexible Tube & fittings(Equivalent to Code No. Hsh-1937 & (Equivalent to Code No. 5037 & Model - Florentine of Jaquar or similar).).	1.00	Each	Rs. 2,390.00	Rs. 2,390.00
22	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : On timber or plastered surface : With super gloss (hi-gloss) - Two coats (with any shade except white)	120.00	m ²	Rs. 81.00	Rs. 9,720.00
23	Applying Acrylic Emulsion Paint of approved make and brand on walls and ceiling including sand papering in intermediate coats including putty (to be done under specific instruction of Superintending Engineer) : (Two coats) Luxury Quality	120.00	m ²	Rs. 70.00	Rs. 8,400.00
				Total Amount	Rs. 69,763.00

Rupees SixtyNine Thousand Seven Hundred SixtyThree Only


Joint Project Manager (Works)
HRBC

Priced Schedule

Specific Priced Schedule for the work "Conducting CBR and other necessary test for preparation of detailed project report of Kona Expressway Near Football Gate."

Sl No.	Description of Items	Unit	Qty.	Rate	Amount
1	Mobilisation Charges of all tools & Plants along with accessories, material, labour, supervision etc. at site of work required in connection with boring and testing work, including setting up boring rigs and shifting to different Bore-hole points etc. and also including withdrawal of same from the site after completion of work, complete as per direction of Engineer-in-Charge. Detailed Investigation	L.S.	1	Rs. 25,000.00	Rs. 25,000.00
2	Carriage of all Disturbed & Undisturbed Samples from site of work to the Divisional office or elsewhere including loading and unloading as per direction of Engineer-in-Charge. Detailed Investigation. Some samples are to be kept at Office for Additional testing By the Engineer-in-Charge.	L.S.	1	Rs. 1,600.00	Rs. 1,600.00
3	A. Laboratory Investigation: Liquid Limit as per IS 2720 (Part - V).	each	10	Rs. 350.00	Rs. 3,500.00
3.01	Plastic Limit as per IS 2720 (Part - V)	each	10	Rs. 350.00	Rs. 3,500.00
3.02	Determination of Specific Gravity as per IS 2720 (Part - III).	each	10	Rs. 460.00	Rs. 4,600.00
3.03	Determination of Water Content as per IS 2720 (Part - II).	each	10	Rs. 140.00	Rs. 1,400.00
3.04	Laboratory Determination of California Bearing Ratio on Disturbed / Remoulded samples as per IS: 2720, Part XVIII. Un soaked	each	6	Rs. 920.00	Rs. 5,520.00
3.05	Soaked	each	6	Rs. 1,150.00	Rs. 6,900.00
4	B. Field Investigation:				
	Dismantling of flexible pavements and disposal of dismantled materials upto a lead of 100 m, stacking serviceable and unserviceable materials separately as per Technical Specifications Clause 202 for Rural Roads of MORD. By Manual Means				
4.01	Bituminous Courses	Cum	1	Rs. 625.00	Rs. 625.00
	Granular Courses	Cum	2	Rs. 453.00	Rs. 906.00
5	Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, removing, spreading or stacking of spoils within a lead of 150 m. as directed and including trimming the sides of the trenches, leveling, dressing and ramming the bottom, and backfilling with approved material complete. I. In all sorts of soil excluding marshy soil & rocks (soft or hard) by manual means. upto 3 m depth With pumping out water including shoring as required.	Cum	1	Rs. 124.00	124.00

SI No.	Description of Items	Unit	Qty.	Rate	Amount
6	Earthwork in filling in foundation trenches with good earth in layers not exceeding 15cm. including watering and ramming layer by layer complete with earth obtained from excavation of foundation or from fresh excavation of land arranged by Department within a lead of 150 m	Cum	1	Rs. 92.00	92.00
7	Shallow boring by auger and collection of disturbed sample upto 10m. Depth (In Clayey Silty soil) 0m.-6.0m.	Per m	10	Rs. 350.00	Rs. 3,500.00
7.01	Collection of Undisturbed Samples from the open pits (Pits to be dug by client)	Per Sample	10	Rs. 460.00	Rs. 4,600.00
7.02	Collection of Samples from the bore hole made as per B-a Disturbed	Per Sample	10	Rs. 120.00	Rs. 1,200.00
7.03	Collection of Undisturbed sample by C.B.R. Mould upto 1.5 m depth.	Per Sample	6	Rs. 690.00	Rs. 4,140.00
7.04	Determination of Density of soil in place by Sand-replacement /Core cutter Method as per IS 2720 (Part - XXIII).	per test	6	Rs. 570.00	Rs. 3,420.00
8	Preparation and submission of report in 6 (Six) copies, giving all relevant information data like site plan, Bore log and water table, test results, calculations, discussions, suggestions and recommendations in respect of suitable foundation etc. including determination of silt factor calculation of waterways and complete design of foundation including analysis of Bearing Capacities and settlements in Detailed Investigation	L.S.	1	Rs. 12,500.00	Rs. 12,500.00
				Total	Rs. 83,127.00

Rupees EightyThree Thousand One Hundred TwentySeven Only


Joint Project Manager(W)
HRBC