GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH PUBLIC WORKS DEPARTMENT OFFICE OF THE EXECUTIVE ENGINEER CHITTAGONG PWD DIVISION NO-IV AGRABAD, CHITTAGONG.

ISSUED TO:

TENDER DOCUMENT FOR THE PROCUREMENT OF VERY SMALL SIZED WORKS

Name of Work

চট্টগ্রাম আগ্রাবাদস্থ বিভাগীয় শ্রম অফিসের জরাজীর্ণ গ্যারেজ ভেঙ্গে নতুন চারটি গ্যারেজ নির্মাণ, অফিস ভবনের নীচতলা ও দোতলায় লোহার গ্রীল স্থাপন সহ কনফারেন্স কক্ষে টাইলস লাগানো ও জানালায় থাই এ্যালুমিনিয়াম কাজের প্রাক্কলন।

LIMITED TENDERING METHOD (LTM)

Invitation for Tender No	:-	109/2014-2015
Lot No	:-	
Issued On	:-	02/04/2015

Bill of Quantity

Name of work ⁸⁻ চউগ্রাম আগ্রাবাদস্থ বিভাগীয় শ্রম অফিসের জরাজীর্ণ গ্যারেজ ভেঙ্গে নতুন চারটি গ্যারেজ নির্মাণ, অফিস ভবনের নীচতলা ও দোতলায় লোহার গ্রীল স্থাপন সহ কনফারেন্স কক্ষে টাইলস লাগানো ও জানালায় থাই এ্যালুমিনিয়াম কাজের প্রাক্কলন।

<u> Part- (A)</u>	
গ্যারেজ নির্মাণ কাজ	I

CI	Description Of Items	Quantity	I Init	Poto in Toleo (Doth in	Amount in
SL No	Description Of items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
110				I igure in words)	Така
1	Earth work in excavation in all kinds of soil for foundation trenches including. layout, providing center lines, local bench-mark pillars, leveling, ramming and preparing the base, fixing bamboo spikes and marking layout with chalk powder, providing necessary tools and plants, protecting and maintaining the trench dry etc., stacking, cleaning the excavated earth at a safe distance out of the area enclosed by the layout etc. all complete and accepted by the Engineer, subject to submit method statement of carrying out excavation work to the Engineer for approval. However, Engineer's approval shall not relieve the contractor of his responsibilities and obligations under the contract.				
	Earthwork in excavation in foundation trenches up to 1.5 m depth and maximum 10 m lead: in very stiff (hard) clayey soil/ rubbish etc.	32.66	Cum	144.00 (One hundred Forty Four) Taka only	4703.04
2	One layer of brick flat soling in foundation or in floor with first class or picked jhama bricks including preparation of bed and filling the interstices with local sand, leveling etc. complete and accepted by the Engineer.	113.87	Sqm	355.00 (Three hundred Fifty Five) Taka only	40423.96
3	Mass concrete (1:3:6) in foundation or floor with cement, sand (F.M. 1.2) and picked jhama chips including breaking chips, screening, mixing, laying, compacting to levels and curing for at least 7 days including the supply of water, electricity and other charges and costs of tools and plants etc. all complete and accepted by the Engineer. (Cement: CEM-II/A-M)				
	Mass concrete in foundation (1:3:6) with cement, brick chips and sand of F.M. 1.2	1.43	Cum	6319.00 (Six Thousand Three hundred Nineteen) Taka only	9036.17
4	Sand filling in foundation trenches and plinth with sand having F.M. 0.5 to 0.8 in 150mm layers including leveling, watering and compaction to achieve minimum dry density of 90% with optimum moisture content (Modified proctor test) by ramming each layer up to finished level as per design supplied by the design office only etc. all complete and accepted by the Engineer.	26.81	Cum	602.00 (Six hundred Two) Taka only	16139.62
	Contractor's signature with date and seal. Sub-Assistant Engineer (Estimator)	Assistant Er (Staff Of		Executive Engineer Ctg. P.W.D Division-IV, Ch	

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
5	Mass concrete (1:2:4) in foundation or floor with cement, sand (F.M. 1.2) and picked jhama chips including breaking chips, screening, mixing, laying, compacting to levels and curing for at least 7 days including the supply of water, electricity and other charges and costs of tools and plants etc. all complete and accepted by the Engineer. (Cement: CEM-II/A-M)				
	Mass concrete in floor (1:2:4) with brick chips and local sand of F.M. 1.2	9.90	Cum	7403.00 (Seven Thousand Four hundred Three) Taka onl y	73289.70
6	Supplying and laying of single layer polythene sheet weighing one kilogram per 6.5 square meter in floor or any where below cement concrete complete in all respect and accepted by the Engineer.	98.49	Sqm	34.00 (Thirty Four) Taka only	3348.64
7	Reinforced cement concrete works using wooden shutter, with minimum cement content relates to mix ratio 1:2:4 having minimum f 'cr = 24 Mpa, and satisfying, specified compressive strength f'c= 19 Mpa at 28 days on standard cylinders as per standard practice of Code ACI/BNBC/ASTM & cement conforming to BDS EN-197-1- CEM1, 52.5N (52.5MPa)/ ASTM-C 150 Type – I, best quality sand [50% quantity of best local sand (F.M. 1.2) and 50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2] and 20 mm down well graded picked jhama brick chips conforming ASTM C-33 including breaking chips and screening, making, placing shutter in position and maintaining true to plumb, making shutter water-tight properly, placing reinforcement in position; mixing in standard mixer machine with hoper fed by standard measuring boxes, casting in forms, compacting by vibrator machine and curing for 28 days,and removing centering-shuttering after specified time approved; including cost of water, electricity, additional testing charges of materials and cylinders required by engineer, other charges etc. all complete approved and accepted by the Engineer. (Rate is excluding the cost of reinforcement and its fabrication, placing binding etc)				
	Individual and Combined footings of column				
	a) Concrete	7.16	Cum	7319.00 (Seven Thousand Three hundred Nineteen) Taka only	52404.04
	b) Formwork/shuttering, prop and necessary supports etc. (wooden)	25.55	Sqm	354.00 (Three hundred Fifty Four) Taka only	9044.04
	Contractor's signature with date and seal. Sub-Assistant Engineer (Estimator)	Assistant E (Staff Ot		Executive Engineer Ctg. P.W.D Division-IV, Ch	

SL No	Description Of Items		Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount Taka
8	Padestals, column capitals, lift walls and	walls				
	a) Concrete		5.56	Cum	7420.00 (Seven Thousand Four hundred Twenty) Taka only	41255.20
	b) Formwork/shuttering, prop and ne (wooden)	ecessary supports etc.	82.02	Sqm	412.00 (Four hundred Twelve) Taka only	33792.24
)	Tie beam and lintels					
	a) Concrete		4.94	Cum	7722.00 (Seventy Thousand Seven hundred Twenty Two) Taka onl y	38146.68
	b) Formwork/shuttering, prop and neces	sary supports etc. (wooden)	39.02	Sqm	394.00 (Three hundred NInety Four) Taka only	15373.47
0	Tee beams, Ell beams and Rectangular be	ams etc upto Ground Floor				
	a) Concrete		4.09	Cum	7319.00 (Seven Thousand Three hundred Nineteen) Taka	29934.71
	b) Formwork/shuttering, prop and neces	sary supports etc. (wooden)	48.77	Sqm	only 485.00 (Four hundred Eighty Five) Taka only	23653.45
1	Floor /roof slab:Ground Floor					
	a) Concrete		13.98	Cum	7319.00 (Seven Thousand Three hundred Nineteen) Taka	102319.62
	b) Formwork/shuttering, prop and neces	sary supports etc. (wooden)	98.72	Sqm	only 459.00 (Four hundred Fifty Nine) Taka only	45311.54
12	Supplying, fabrication, and fixing to detaid deformed bar reinforcement for Reinforce and marked in accordance with BDS ISO subsequently released from BSTI) include rust, if any, bending and binding in position (excluding splices or laps) etc. complete if the Engineer (Measurement shall be record Unit length of Bars, while, dia of bars exceeded	d Cement Concrete, produced 6935 - 2: 2006 (or standard ling straightening and cleaning on with supply of G.I. wires, n all respects and accepted by ed only on Standard Mass per				
	Grade 300 (RB 300 : complying BDS ISO 693 produced and marked according to Bangladesh Sta fy (ReH)= 300MPa,but fy not exceeding 314MPa a within allowable limit as per BNBC sec 8.3.3.5 / of ultimate tensile strength fu to yield streng minimum elongation after fracture and minimum to 17% and 8% respectively : up to ground floor	andard with minimum yield strength, nd what ever is the yield strength ACI 318-14 sec 20.2.2.5, the ratio gth fy, shall be at least 1.25 and	5012.13	kg	78.00 (Seventy Eight) Taka only	390946.48
	Contractor's signature with date and seal.	Sub-Assistant Engineer (Estimator)	Assistant Er (Staff Off		Executive Engineer Ctg. P.W.D Division-IV, Ch	

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
13	38 mm thick artificial patent stone (1:2:4) flooring with cement, best quality coarse sand (50% quantity of Sylhet sand or coarse sand of equivalent F.M. 2.2 and 50% best local sand of FM 1.2) and 12 mm down well graded brick chips including breaking chips, screening, laying the concrete in alternate panels, compacting and finishing the top with neat cement and curing at least 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer. (Cement: CEM-II/A-M) In ground floor	109.25	Sqm	423.00 (Four hundred Twenty Three) Taka only	46214.05
14	125 mm brick works with first class bricks in cement sand (F.M. 1.2) mortar (1:4) and making bond with connected walls including necessary scaffolding, raking out joints, cleaning and soaking the bricks for at least 24 hours before use and washing of sand curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer. (Cement: CEM-II/A-M) In ground floor	109.66	Sqm	837.00 (Eight hundred Thirty Seven) Taka only	91786.96
15	Minimum 12 mm thick cement sand (F.M. 1.2) plaster (1:4) with fresh cement to wall both inner-and outer surface, finishing the corner and edges including washing of sand cleaning the surface, scaffolding and curing at least for 7 days, cost of water, electricity and other charges etc. all complete in all respect as per drawing and accepted by the Engineer. (Cement: CEM-II/A-M). Ground floor.	379.84	Sqm	214.00 (Two hundred Fourteen) Taka only	81285.41
16	Minimum 6 mm thick cement sand (F.M. 1.2) plaster (1:4) with fresh cement to ceiling R.C.C. columns, beams, surface of stair case, sunshades, cornices, railings, drop wall, louvers, fins and finishing the corners and edges including washing of sand cleaning the surface, scaffolding and curing at least for 7 days, cost of water, electricity and other charges etc. all complete in all respect as per drawing and accepted by the Engineer. (Cement: CEM-II/A-M). Ground floor.	159.99	Sqm	186.00 (One hundred Eighty Six) Taka only	29758.26
17	Minimum 12 mm thick cement sand (F.M. 1.2) plaster with neat cement finishing to plinth wall (1:4) with cement up to 150 mm below ground level with neat cement finishing including washing of sand, finishing the edges and corners and curing at least for 7 days, cost of water, electricity and other charges etc. all complete in all respect as per drawing and accepted by the Engineer. (Cement: CEM-II/A-M) Ground floor.	54.81	Sqm	246.00 (Two hundred Forty Six) Taka only	13483.84
	Contractor's signatureSub-Assistant Engineerwith date and seal.(Estimator)	Assistant En (Staff Off		Executive Engineer Ctg. P.W.D Division-IV, Ch	

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
18	Manufacturing, supplying, fitting and fixing collapsible gate of any design and shape made of 3/4" x 1/8" channel placed @ 112 mm c/c vertically and connecting the same with each other by 20 x 3 mm M.S flat bar scissors 525 mm/ 600 mm long provided in 3 rows including cutting the different M.S. members to required sizes, fabricating, welding, riveting with required size rivets, providing required size wheels, pulling handles on both sides, suitable locking arrangement, electrodes, grease and finally placing the same in position in between 2 (two) Nos. 50 x 50 x 6 mm M.S. Tee rail made by welding 2 Nos. 50 x 6 mm M.S. flat bar fitted and fixed at top and bottom with R.C.C. lintel/roof slab, floors and side wall with required Nos. 150 mm to 225 mm long 38 x 6 mm M.S. flat bar clamps one end welded with the gate member and the other end bifurcated and embedded in C.C. at the respective point including cutting holes and mending good the damages by pouring concrete (1:2:4) into the holes and finishing, etc complete, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting, both end carriage, including greasing, electrodes, curing etc. complete as per drawing and design and accepted by the Engineer. (Rolling Shutter Gate). (Rate is excluding the cost of paint).	37.45	Sqm	4876.00 (Four Thousand Eight hundred Seventy Six) Taka only	182606.20
19	Brick works with first class bricks in cement sand (F.M. of sand 1.2) mortar (1:6) in foundation and plinth, filling the joints/interstices fully with mortar, racking out the joints, cleaning and soaking the bricks at least for 24 hours before use and curing at least for 7 days etc. all complete including cost of water, electricity and other charges and accepted by the Engineer. (Cement: CEM-II/A-M)	2.60	Cum	5327.00 (Five Thousand Three hundred Twenty Seven) Taka only	13850.20
20	Supplying fan hook 300-grade (RB300) of 16 mm diameter M.S. rod (one meter straight length) having rounded hook at the middle of bar in proper size so as to be concealed within fan cup including fabrication and fitting fixing in all floor accepted by the Engineer.	8.00	Each	103.00 (ONe hundred Three) Taka on ly	824.00
21	White washing by three coats, lime mixture prepared at least 12 hours before use, slacking stone lime, supply of gums, blue, stirring thoroughly, removing the floating materials from the mixer, surface cleaning to free from all foreign materials before application of each coat, applying one vertical and one horizontal wash for each coat and successive coat is to be applied after drying up of previous coat including hair brass, providing necessary scaffolding and cleaning plinth, floors, doors, windows, portions and ventilators by washing, rubbing, oiling if necessary after white wash for all floors including cost of water, electricity and other charges etc. complete in all respect in all floors and accepted by the Engineer.	159.99	Sqm	18.00 (Eighteen) Taka only	2879.83
	Contractor's signature Sub-Assistant Engineer with date and seal. (Estimator)	Assistant Er (Staff Of		Executive Enginee Ctg. P.W.D Division-IV, C	

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
22	Approved best quality and colour synthetic polyvinyl distemper delivered from authorized local agent of the manufacturer in a sealed container, applying to wall and ceiling in 2 coats over a coat of brand specified primer or sealer elapsing specified time for drying/ recoating matt finish including cleaning and sand papering making the surface free from loose and flaky materials, dirt, grease, wax, polish, scraping all chalked and scaled materials, applying the paint by brush/roller and necessary scaffolding etc. all complete in all floors accepted by the Engineer.	192.61	Sqm	147.00 (One hundred Forty Seven) Taka only	28314.02
23	On exterior surface applying as per manufacturer instructions 3 coat of weather coat of approved quality and colour delivered from authorized local agent of the manufacturer in a sealed container complete in all respect in all floors and accepted by the Engineer.	79.26	Sqm	189.00 (One hundred Eighty Nine) Taka only	14979.53
24	Painting to door and window frames and shutters in two coats with approved best quality and colour of synthetic enamel paint delivered from authorized local agent of the manufacturer in a sealed container, having highly water resistant, high bondibilty, flexible, using specific brand thinner applied by brass/roller/spray over a coat of priming elapsing time for drying including surface cleaning from dust, oil or dirt, smoothening, finishing and polishing with sand paper and necessary tools, scaffolding, testing charges etc. all complete in all floors approved and accepted by the Engineer.	37.46	Sqm	183.00 (One hundred Eighty Three) Taka only	6854.85
25	Dismantling R.C.C in roof slab.	18.13	Cum	1806.00 (One Thousand Eight hundred Six) Taka only	32742.78
26	Dismantling unserviceable/damaged brick works of thickness 250mm and above in cement or lime in foundation and superstructure.	28.01	Cum	247.00 (Two hundred Fourty Seven) taka only	6918.47
27	Earth filling in foundation trenches and plinth in 150 mm layer with earth available within 90 m of the building site to achive minimum dry density of 90% with optimum moisture content (Modified proctor test) including carrying watering, leveling, dressing and compacting to a specified percentage each layer up to finished level etc. all complete and accepted by the Engineer.	16.99	Cum	114.00 (One hundred Forteen) Taka only	1936.86
28	Providing drip course or Nosing at the edge of sunshade or cornice with cement sand (F.M. 1.2) mortar (1:2) with fresh cement including scaffolding, curing at least for 7 days, cost of water, electricity and other charges etc. all complete in all respect as per drawing and accepted by the Engineer.(Cement: CEM-II/A-M)Ground floor.	44.19	Rm	91.00 (Ninety One) Taka only	4021.64
				(Part-A) Total Tk	14,87,579.50
	Contractor's signature with date and seal.Sub-Assistant Engineer (Estimator)	Assistant En (Staff Of		Executive Enginee Ctg. P.W.D Division-IV, C	

	(Part-	<u>-B)</u>	
অফিস বিল্ডিং, গ্রিল, ট	টাইলস,	থাই এ্যালুমিনি	য়াম কাজ।

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
1	Taking out old unserviceable wooden Chowkat/door or window frame.	7.00	Each	138.00 (One hundred Thirty Eight) Taka only	966.00
2	Picking up unserviceable patent stone, situ mosaic from floor, walls dado etc in/c breaking mortar, brooming, cleaning etc as per direction of the Engineer in charge.	81.92	Sqm	19.00 (NIneteen) Taka only	1556.48
3	Stripping of unserviceable plaster in/c racking out joints, brooming, cleaning, etc as per direction of the Engineer in charge.	97.62	Sqm	12.00 (Twelve) Taka only	1171.44
4	Brick works with first class bricks in cement sand (F.M. of sand 1.2) mortar (1:6) in foundation and plinth, filling the joints/interstices fully with mortar, racking out the joints, cleaning and soaking the bricks at least for 24 hours before use and curing at least for 7 days etc. all complete including cost of water, electricity and other charges and accepted by the Engineer. (Cement: CEM-II/A-M)	5.92	Cum	5327.00 (Five Thousand Three hundred Twenty Seven) Taka only	31535.84
5	Mass concrete (1:2:4) in foundation or floor with cement, sand (F.M. 1.2) and picked jhama chips including breaking chips, screening, mixing, laying, compacting to levels and curing for at least 7 days including the supply of water, electricity and other charges and costs of tools and plants etc. all complete and accepted by the Engineer. (Cement: CEM-II/A-M)				
	Mass concrete in floor (1:2:4) with brick chips and local sand of F.M. 1.2 $$	1.77	Cum	7403.00 (Seven THousand Four hundred Three) Taka only	13095.91
6	Supplying, fitting and fixing countr made mirror polished homogeneous floor tiles irrespective of color &/or design, with cement sand (F.M. 1.2) mortar (1:4) base and raking out the joints with white cement including cutting and laying the tiles in proper way and finishing with care etc. all complete and accepted by the Engineer. (Cement: CEM-II/A-M) In ground floor				
	GP (mirror polished) 600 x 600 mm floor tiles	81.92	Sqm	2038.00 (Two Thousand Thirty Eight) Taka only	166952.96
	Contractor's signature Sub-Assistant Engineer with date and seal. (Estimator)	Assistant Er (Staff Off		Executive Engineer Ctg. P.W.D Division-IV, Ch	

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
7	Supplying, fitting and fixing of Aluminium sliding composite window with mosquito mesh as per the U.S. Architectural Aluminium Manufacturer's Association (AAMA) standard specification having 1.2 mm thick outer bottom (size 95.00 mm, 38 mm, 0.870 kg/m), 1.2 mm thick outer top (size 95.00 mm, 28.50 mm, 0.97kg/m), 1.2 mm thick shutter top (size 33 mm, 26.80 mm, 22 mm, 0.536 kg/m), 1.2 mm thick shutter bottom (size 60 mm, 24.40 mm, 0.736 kg/m), 1.2 mm thick outer side (size 95.00 mm, 19.50 mm, 0.738 kg/m), 1.2 mm thick shutter lock (size 49.20 mm, 26.2 mm, 0.661 kg/m), 1.2 mm thick shutter lock (size 49.20 mm, 0.665 kg/m), 1.2 mm thick mesh section (size 42.20 mm, 13.20 mm 0.460 kg/m), all aluminium members (total weight 12.79 kg) will be anodized to aluminium bronze/silver colour with a coat not less than 15 micron in thickness and density of 4 mg per square cm etc. including all accessories like sliding door key lock, sliding door wheel, sliding door mohiar, sliding door neoprene, bolts and nuts including sealants, keeping provision for fitting fiber mesh including labour charge for fitting of accessories, making grooves and mending good damages, carriage, and electricity complete in all respect as per drawing and accepted by the Engineer.				
	Size up to: 1524 mm x 1372 mm				
8	S.S colour Supplying, fitting and fixing in Aluminium door frames, windows, partitions and curtain wall distortion free glass of approved quality and shade including cost of fitting fixing all necessary accessories etc. complete in all respect as per drawing and accepted by the Engineer.	17.54	Sqm	4143.00 (Four Thousand One hundred Forty Three) Taka only	72668.22
	5 mm thick tinted glass	17.54	Sqm	1310.00 (One Thousand Three hundred Ten) Taka only	22977.40
9	Supplying, fitting and fixing window grill made of approx12mm x 12mm M.S. solid bar 140mm c/c with outer frame of approx 38 x 6mm F.I. bar as per design approved and accepted by the Engineer.	115.37	Sqm	2416.00 (Two Thousand Four hundred Sixteen) Taka only	278733.92
	Contractor's signatureSub-Assistant Engineerwith date and seal.(Estimator)	Assistant En (Staff Off		Executive Engineer Ctg. P.W.D Division-IV, Ch	

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
10	Minimum 12 mm thick cement sand (F.M. 1.2) plaster (1:4) with fresh cement to wall both inner-and outer surface, finishing the corner and edges including washing of sand cleaning the surface, scaffolding and curing at least for 7 days, cost of water, electricity and other charges etc. all complete in all respect as per drawing and accepted by the Engineer. (Cement: CEM-II/A-M). Ground floor.	152.83	Sqm	214.00 (Two Thousand Forteen) Taka only	32705.62
11	Plastic emulsion paint of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container, applying to wall and ceiling in two coats over a coat of brand specified primer or sealer elapsing specified time for drying or recoating including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects, sand papering the surface and necessary scaffolding, spreading by brush/ roller/spray etc. all complete in all floors accepted by the Engineer.	201.91	Sqm	159.00 (One Hundred Fifty Nine) Taka only	32104.01
12	Cement Paint of approved quality and colour delivered from authorized local agent of the manufacturer in a sealed container, made from water based powder mixed with water (1:1), applying first coat, curing the same after six hours for 24 hours, second coat applied and curing the same for 7 (seven) days etc, taking care and cleaning the surface fully from grease, oily substances, old paints, lime wash, fungus, algae etc., sand papering the surface before applying 1st and 2nd coat, complete including cost of electricity, water and other changes etc. complete in all floors and accepted by the Engineer.	152.83	Sqm	128.00 (One hundred Twenty Eight) Taka only	19562.24
13	Manufacturing, supplying, fitting and fixing collapsible gate of any design and shape made of 1" x 1"x 1/8" channel placed @ 112 mm c/c vertically and connecting the same with each other by 20 x 3 mm M.S flat bar scissors 525 mm/ 600 mm long provided in 3 rows including cutting the different M.S. members to required sizes, fabricating, welding, riveting with required size rivets, providing required size wheels, pulling handles on both sides, suitable locking arrangement, electrodes, grease and finally placing the same in position in between 2 (two) Nos. $50 \times 50 \times 6$ mm M.S. Tee rail made by welding 2 Nos. 50×6 mm M.S. flat bar fitted and fixed at top and bottom with R.C.C. lintel/roof slab, floors and side wall with required Nos. 150 mm to 225 mm long 38 x 6 mm M.S. flat bar clamps one end welded with the gate member and the other end bifurcated and embedded in C.C. at the respective point including cutting holes and mending good the damages by pouring concrete (1:2:4) into the holes and finishing, etc complete, painting 2 (two) coats with approved best quality synthetic enamel paint over a coat of anticorrosive painting, both end carriage, including greasing, electrodes, curing etc. complete as per drawing and design and accepted by the Engineer. (Rate is excluding the cost of paint).	18.32	Sqm	4876.00 (Four Thousand Eight hundred Seventy Six) Taka only	89328.32
	Contractor's signature with date and seal.Sub-Assistant Engineer (Estimator)	Assistant Er (Staff Off		Executive Engineer Ctg. P.W.D Division-IV, Ch	

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14	Supplying fitting and fixing of Aluminium swing door as per the U.S. Architectural Aluminium Manufacturer's Association (AAMA) standard specification having 1.8 mm thick wall frame size 101.60 mm. 44.45 mm. 83.21 mm). 2.33 mm thick shutter size (54 mm, 46 mm), 0.99 mm thick door glass bit (size 16.54 mm. 14.49 mm 0.115 kg/m), 2.5 mm thick clousure section (size 101.60 mm, 42.93 mm 1.2 mm), 106.60 mm. 12.70 mm 1 kg/m), 1.8 mm thick shutter bottom (size 101.60 mm, 43.99 mm, 0.60 kg/m), 1.8 mm thick shutter top (size 51 mm, 43.99 mm, 1.88 kg/m) and 2.3 mm to 4.01 mm thick handle (size 101.60 mm, 38.10 mm, 25.40 mm short, 1.35 kg/m) section of all aluminum members will be anodized to aluminium bronze/silver colour with a coat not less than 15 micrones in thickness and density of 4 mg per square cm etc. including all accessories like swing door clousure, swing door lock, swing door mohiar, labour charge, fabrication, fitting fixing in position, carriage and electricity charge keeping provision for fitting 5 mm thick glass including neoprene sealant etc. complete in all respect as per drawing and accepted by the Engineer.				
	(Total weight min 23 kg/m2)	2.02	C	5791.00	1(020.22
	Silver colour	2.93	Sqm	5781.00 (Five Thousand Seven hundred Eighty One) Taka only	16938.33
15	Supplying, fitting and fixing in Aluminium door frames, windows, partitions and curtain wall distortion free glass of approved quality and shade including cost of fitting fixing all necessary accessories etc. complete in all respect as per drawing and accepted by the Engineer.				
	5 mm thick ambushed/ frosted glass	2.93	Sqm	1224.00 (One Thousand Two hundred Twenty Four) Taka only	3586.32
	Contractor's signature with date and seal. Sub-Assistant Engineer (Estimator)	Assistant Er (Staff Off		Executive Engineer Ctg. P.W.D Division-IV, Ch	ittagong

SL No	Description Of Items	Quantity	Unit	Rate in Taka (Both in Figure In Words)	Amount in Taka
16	Painting to door and window frames and shutters in two coats with approved best quality and colour of synthetic enamel paint delivered from authorized local agent of the manufacturer in a sealed container, having highly water resistant, high bondibilty, flexible, using specific brand thinner applied by brass/roller/spray over a coat of priming elapsing time for drying including surface cleaning from dust, oil or dirt, smoothening, finishing and polishing with sand paper and necessary tools, scaffolding, testing charges etc. all complete in all floors approved and accepted by the Engineer.	133.69	Sqm	183.00 (One hundred Eighty Three) Taka only	24465.27
				(Part-B) Total Tk.	8,08,348.28
				Total Tk. (A+B)	22,95,927.78
				Tk.	22,95,928.00

Total Estimated Amount Cost	:- Tk. 22,95,928.00 (Twenty Two Lac Ninety Five Thousand Nine hundred Twenty Eight) Taka only.
Rate Quoted by	:-
Total Quoted Amount (In Figure)	:- Tk.
Total Quoted Amount (In Word)	:- Tk.

N.B:

i) The Tender will be Non-Responsive & rejected if the Quoted amount of the Tender is less or above more than of 5% of the total Estimated cost.

ii) In case of any typical mistake in unit of any item herein, the unit will be considered and shall be corrected as per C.E's current Schedule on the basis of which the estimate has been prepared.

Contractor's signature with date and seal.

Sub-Assistant Engineer (Estimator) Assistant Engineer (Staff Officer)

Government of the People's Republic of Bangladesh Office of the Executive Engineer Chittagong PWD Division-IV Chittagong.

Issued toand received Tk....

INVITATION FOR TENDER

Sealed Tenders are here by invited from PWD Enlisted contractors to submit Tender for the performance of the works and Related Services as described in the attached Tender Document as per "The Public Procurement Regulation 2008"/PPA-2006, the details of Which are briefly described below.

below	•	
1.	Project Name (if applicable)	Not applicable
2.	Source of Funds	Government of Bangladesh.(GOB)
3.	Tender No	T-109/2014-2015
4.	Invitation Reference No & Date	
5.	Tender Name	চউগ্রাম আগ্রাবাদস্থ বিভাগীয় শ্রম অফিসের জরাজীর্ণ গ্যারেজ ভেঙ্গে নতুন চারটি গ্যারেজ নির্মাণ, অফিস ভবনের নীচতলা ও দোতলায় লোহার গ্রীল স্থাপন সহ কনফারেন্স কক্ষে টাইলস লাগানো ও জানালায় থাই এ্যালুমিনিয়াম কাজের প্রাক্কলন।
6.	Procurement Method	Limited Tendering Method. (LTM) Memo No- 1762 date:- 25/02/2015
7.	Brief description of work	As per Schedule Items.
8.	Time for Completion of the works	45 (Forty Five) days.
9.	Estimated Cost	22,95,928.00
10.	Eligibility of Contractors/firms to compete in the Tenderer	This invitation for tenders is open to all eligible tenderers as mentioned below: a) Contractor's/Firms of PWD according to PWD Financial Limit. b) Tenderers must have upto date income Tax, TIN and valid VAT registration certificate and Trade license. Attested copy of the documents mentioned to be submitted. c) ২০০৬ সনের ২৪ নং আইনের ধারা ১৯ এর উপধারা ১(ক) মোতাবেক দার্গ্রেক প্রাঞ্জলনের ৫ (গাঁচ শতাংশ) এর অধিক কম বা অধিক বেশী দর দরপত্রে উদ্ধৃত করা হইলে উক্ত দরপত্র বাতিল বলিয়া গণ্য হইবে।
11.	Price of Tender Document	1,000/-
12.	Amount of Tender Security	69,000/-
13.	Name and address of the Office(s) Selling Tender Document	Office of the undersigned as well as office of the Executive Engineer, Chittagong. P.W.D Divn-3, P.W.D Division Bandarban/ P.W.D Division Cox'sbazar.
14.	Name and address of the Office(s) for Receiving Tenders	Office of the The Executive Engineer, Chittagong P.W.D Division- IV, Agrabad, Chittagong.
15.	Name and address of the office for Opening Tenders	Office of the The Executive Engineer, Chittagong P.W.D Division- IV, Agrabad, Chittagong.
16.	Last Date for Selling Tender Document	During Office hours Upto-19/04/2015
17.	Last Date and Time for Submission of Tender	Tender will be received upto 12.00 noon on : 20/04/2015.
	Documents.	

	authorized representatives are allowed during opening of tenders.

19. Description of Work

S1	Name of work	Estimated	Price of	Tender	Time allowed for
No		Cost	Tender	security	completion of
			documents		work
1	2	3	4	5	6
د	চউগ্রাম আগ্রাবাদস্থ বিভাগীয় শ্রম অফিসের জরাজীর্ণ	২২,৯৫,৯২৮.০০	\$,000/-	৬৯,০০০/-	৪৫(পঁয়তাল্পিশ) দিন
	গ্যারেজ ভেঙ্গে নতুন চারটি গ্যারেজ নির্মাণ, অফিস				
	ভবনের নীচতলা ও দোতলায় লোহার গ্রীল স্থাপন				
	সহ কনফারেন্স কক্ষে টাইলস লাগানো ও জানালায়				
	থাই এ্যালুমিনিয়াম কাজের প্রাক্কলন।				

- 20. Tender shall be valid for a period of 120 days after tender opening and must be accompanied by the tender security specified above. Interested tenderer may obtain further information from the office and purchase the tender documents in cash from the places mentioned above.
- 21 If it is not possible to receive / open the tender on the schedule date for any unavoidable circumstances, the same will be received / opened on the next working date at the same circumstances, the same will be received / opened on the next working date at the same venue.
- 22. If the responsive lowest tenderer is more than one then the contractor will be selected by Lottery. Date of lottery will be notify later on in the notice board of this office.
- 23. The authority reserves the right to accept or reject any or all tenders without assigning any reason whatsoever.

Contractor's signature	Sub-Assistant Engineer	Assistant Engineer	Executive Engineer
with date and seal.	(Estimator)	(Staff Officer)	Ctg. P.W.D Division-IV, Chittagong

Dated :

Memo no :

Copy forwarded to:

- 1. The Additional chief Engineer, PWD Chittagong Zone along with 1 (one) set of tender schedule for favour of his kind information with reference Memo No:-ACE, s Zone, Ctg-291,- dated :- 26/02/2015.
- 2. The superintending Engineer, PWD Circle-2, Chittagong along with 1 (one) set of tender schedule for favour of his kind information.
- 3. The Executive Engineer, PWD Division-3/PWD Division Cox'sbazar/ PWD Division Bandarban for information and wide circulation.

Encl: Tender documents 3(three) sets of each lot for selling.

- 4. Join Director of Labour, Chittagong Division, Chittagong Chittagong along with 1 (one) set of tender schedule for favour of his kind information.
- 5. The Sub-Divisional Engineer, PWD-8/9/Resource Sub-Division for wide Circulation. He is requested to attend in the Tender Opening Committee in time.
- 6. The Assistant Engineer (Staff Officer) of this Division. He is requested to attend in the Tender Opening Committee in time.
- 7. The Division Accountant of this Division. He is requested to attend in the Tender Opening Committee in time.
- 8. Head Asstt. of this Division:- He will ensure that the notice are dispatched in due time in different Divisions and have been received by the concern Divisions.
- 9. Cashier of this Division. Enclo:- Tender documents 7 (Seven) Copies of each lot for selling.
- 10. Office notice board.

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Assistant Engineer (Staff Officer)

Tender submission Sheet (Form W-1)

To : Executive Engineer Chittagong PWD Division-IV, Agrabad, Chittagong.

Invitation for Tender No : Tender package No : Not Applicable This Package is divided into the following Number of Lots [Not Applicable] Date :

We, the undersigned, offer to execute in Conformity with the conditions of Contract and associated Contract Documents, the following Works and Related Services, viz:

Name of Work : চট্টগ্রাম আগ্রাবাদস্থ বিভাগীয় শ্রম অফিসের জরাজীর্ণ গ্যারেজ ভেঙ্গে নতুন চারটি গ্যারেজ নির্মাণ, অফিস ভবনের নীচতলা ও দোতলায় লোহার গ্রীল স্থাপন সহ কনফারেন্স কক্ষে টাইলস লাগানো ও জানালায় থাই এ্যালুমিনিয়াম কাজের প্রাঞ্চলন।

In accordance with ITT Clauses 23 and 24, the following prices and discounts apply to our Tender

 The Tender Price is:
 [indicate currency and state figures and in words]

 amount in
 [indicate currency and state figures and in words]

(ITT Sub-Clause 14)

[indicate currency and state figures and in words]

The unconditional discount of being amount in.

awarded more than one lot in this package is: (ITT Sub-Clause XX)

The methodology for Application of the discount is:

[state the methodology] The advance payment is: based on

[state the amount tender price] percentage of the (GCC Sub-Clause XX)

and we shall accordingly submit an advance Payment Guarantee in the format shown in Form PW3A-XX In signing this letter, and in submitting our Tender, we also confirm that.

o) Our Tender shall be valid for the period stated in the Tender Data Sheet (ITT Sub-Clause 15.1) and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

p) A Tender Security is attached in the form of a [pay order/bank draft/bank guarantee] in the amount stated in the Tender Date Sheet (ITT Sub-Clause 15.2) and valid for a period of 28 days beyond the Tender validity date.

q) If our Tender is accepted, We commit to fumishing a Performance Security in the amount stated in the Tender Data Sheet (ITT Sub-Clause 32) in the format shown in Form (PW3A-XX) and valid for a period of 28 days beyond the date of issue of the Certificate of Completion of the Works:;

r) We have examined and have no reservations to the Tender Document, Issued by you on [insert date];

including Amendment(s) No(s) [state numbers], issude in accordance with the Instructions to Tenderers (ITT Clause XX] [insert the number and issuing date of each amendment; or delete this sentence if no Amendment; or delete this sentence if no Amendments have been issued]:

Contractor's signature with date and seal.

Sub-Assistant Engineer (Estimator)

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Assistant Engineer (Staff Officer)

	Section 2. Tender Data Sheet
Instructions for	completing the Tender Date Sheet are provided, as needed, in the notes in italics
	he relevant ITT Clauses.
ITT Clause	Amendments of, and supplements to, clauses in the Instructions to Tenderers.
A. Genera	
ITT 1.1	Employer: The Employer is the Public Works Department represented by the Executive
	Engineer, Chittagong PWD Division-IV, Agrabad, Chittagong.
	The Name of the Tender is চট্টগ্রাম আগ্রাবাদস্থ বিভাগীয় শ্রম অফিসের জরাজীর্ণ গ্যারেজ ভেঙ্গে নতুন
	চারটি গ্যারেজ নির্মাণ, অফিস ভবনের নীচতলা ও দোতলায় লোহার গ্রীল স্থাপন সহ কনফারেন্স কক্ষে
	টাইলস লাগানো ও জানালায় থাই এ্যালুমিনিয়াম কাজের প্রাক্কলন।
ITT 2.1	The source of public funds is GOB.
ITT 2.3	The name of the Development partner: "None"
ITT 4.1	Option A: Limited Tendering method
	The Invitation for Tenders is open to all Tenderers enlisted with PWD. Furthermore, when
	enlistment is done at District level, Bangladesh Contractors enlisted according to PWD
	Financial Limit, with PWD in other Districts are also eligible to Tender.
	special class/combined class-I/class-I /Class-II/ Class-III contractors of P.W.D.
B. Ter	nder Document
ITT 7.1	For clarification of Tenders purposes only, the Employer's address is:
	Attention : Executive Engineer
	Address : Chittagong PWD Division-IV.
	Telephone: 726161.
	Facsimile number :
	Electronic mail address : None.
C. Preparation	n of Tenders.
ITT 12.1 (e)	Additional documents to be submitted by Tenderers are :
(•)	a. Attested up to date copy of VAT registration Certificate
	b. Attested up to date copy of TIN Certificate.
	c. Original money receipt.
	d. Attested up to date copy of Upto date Trade license.
	e. Tender Security:- Should be in P.O or B.D. from any Schedule Bank.
	f. Attested up to date copy of Enlistment.
ITT 15.1	The Tender validity period shall be 120 (One hundred twenty) days.
ITT 15.2	A Tender Security in the amount of Tk. (69,000/-) be required, in the form of a pay
111 15.4	order or Bank Draft in favour of the Executive Engineer, PWD Division-IV accompanied
	with each tender.
D. Submission	a of Tenders
ITT 17.1	The inner and outer envelope shall bear the following additional identification marks:
111 17.1	a) The Name of the Tender:
	b) Bear a statement "DO NOT OPEN BEFORE" 12.30 P.M Date:
	c) Tender No:
	d) Tenderers Address:
ITT 17.2	For Tender submission purposes only, the Employer's address is:
111 17,4	Attention : Executive Engineer
	Address: Chittagong PWD Division-IV, Agrabad, Chittagong.
	The deadline for the submission of Tenders is:
E. Tender (Date & Time: As specified in clause 17 of IFT, Time: 12.00 noon.
ITT 21.1	Dening and Evaluation The Tender energing shall take place at: The Evecutive Engineer
111 41.1	The Tender opening shall take place at: The Executive Engineer
	Address : Office of the Executive Engineer, Chittagong PWD Division-IV, Chittagong. Time & Date:
F A	Time & Date Date:
F. Award of ITT 32.1	
111 32.1	The amount of performance security shall be 3% (Three percent) of the
TMM 04 C	contract price.
ITT 34.2	The name and address of the office where complaints to the procuring Entity under
	Regulation 51 are to be submitted is: Executive Engineer, Chittagong PWD Division-IV,
	Agrabad, Chittagong.

Contractor's signature with date and seal.

Sub-Assistant Engineer (Estimator) Assistant Engineer (Staff Officer)

		Section 4. Particular Conditions of Contract		
Instruc	ctions for com	pleting the Particular Conditions of Contract are provided, as needed, in the notes in italics		
		evant GCC Clauses.		
Clause		Amendments of, and supplements to, clauses in the General Conditions of Contract.		
GCC 1		The Contractor is name :		
		address :		
		Name of authorized representative:		
GCC 1	.1 (i)	The Employer is : Executive Engineer, Chittagong PWD Division-IVAgrabad, Chittagong.		
	(-)	The Concern Sub-Divisional Engineer under whom the work will be carried out.		
GCC 1	.1 (i)	The Engineer is: Sub-Divisional Engineer, Chittagong PWD Sub-Division-		
	- 07	8/9/Resource/Arboriculture, Chittagong.		
GCC 1	.1 (k)	The Intended Completion Date for the whole of the Works shall be (30 days)		
GCC 1		The Site is located at		
GCC 1		The Works are:		
GCC 2		The additional documents forming part of this Contract are:		
	.,	a) up to date copy of Trade license Certificate.		
		b) up to date copy of VAT registration Certificate.		
		c) up to date copy of Income Tax Certificate.		
		d) Original money receipt of purchasing tender document.		
		e) up to date copy of Enlistment.		
		f) Required amount of Tender security in the form P.O/B.D from any schedule Bank.		
GCC 4	.1	The Language governing the contract shall be English/ Bengali.		
GCC 5	.1	The Engineer shall obtain specific approval of the Employer before taking any of the following		
		actions.		
GCC 7	.1	The addresses for communications shall be :		
		<u>1) For the Employer:</u>		
		Executive Engineer, Chittagong PWD Division-IV, Agrabad, Chittagong.		
		2) For the Contractor.		
		Address of successful tenderer:-		
GCC 9	.1	The Key Personnel of the Contractor are :		
		i) Site Engineer.		
		ii) Site Supervisor.		
GCC 1		Possession of the site shall be within 3 (three) days from the date of signing of the Contract.		
GCC 1	7.1	Commencement of work shall be within 3 (three) days from the date of handing over		
000.1	0 1	possession of the site.		
GCC 1		Completion of Works shall be as per Contract Agreement.		
GCC I	9.1 & 19.2	The Contractor shall submit the first programme of Works 3 (three) days after signing the		
		Contract, and shall update the Programme every 1 (one) Week during the period of the		
000 0	0.1	Contract (if necessary).		
GCC 2		The rates for non-scheduled items of Works shall be determined by the Engineer.		
GUU Z	5.1	(a) In case of fund constrain/inadequate fund/non-availability of fund the payment to be		
		made to the Contractor for completed work in the working financial year may be delated for which no claim of contractor shall be constant at the fore consume that the		
		which no claim of contractor shall be accepted. It is therefore assume that the		
		contractor/Agency is agreed to execute this work under this precondition.		
		(b) VAT and other taxes at the rates fixed by the Govt. will be deducted from the bills of the		
contractor.				
GCC	The Retent	ion shall be 10% (ten) percent of the Contract Price.		
26.1		tod domogon for the whole of the Warks between 0.050/ to 0.10 of the nervestation of the		
GCC 27.1		ted damages for the whole of the Works between 0.05% to 0.10 of one percentage of the ot price per day		
41.1		ct price per day. Im amount of liquidated damages for the whole of the Works is not exceeded 10% percent.		
		am amount of liquidated damages for the whole of the Works is not exceeded 10% percent		
GCC		Contract price. Liability period shall be 180 (One hundred Eighty) days. from date completion.		
GCC 31.1		Liability period shall be 100 (One nunured Eighty) days. from date completion.		
GCC	The percent	age to apply to the value of the work not completed, representing the Employer's additional cost		
35.1		ng the Works, is (15%)		
00.1				

Contractor's signature with date and seal.

Sub-Assistant Engineer (Estimator) Assistant Engineer (Staff Officer)

s) We, including as applicable, any JVCA partner or specialist subcontractor for any part of the contract reusing from this Tender process, have nationalities from eligible countries, in accordance with ITT Sub-Clause XX:

t) We are submitting this Tender as a sole Tenderer

We are submitting this Tender as the partner-in-charge of a JVCA, comprising the following other partners, in accordance with ITT Sub-Clause XX;

(delete one of the above as appropriate)

or

Name of Part	Address of Partner

u) We are a Government owned entity, and we meet the requirements of ITA Sub-Clause 4.2

v) We, including as applicable any JVCA partner, declare that we are not associated, nor have been associated in the past, directly or indirectly, with a consultant or any other entity that has prepared the design, specifications and other documents, in accordance with ITT sub-Clause XX;

w) We, including as applicable any JVCA partner or specialist subcontractor for any part of the contract sculpting from this Tender process, have not been declared ineligible by the Government of Bangladesh on charges of engaging in corrupt, fraudulent, collusive or coercive practices, in accordance with ITT Sub-Clause XX;

x) Furthermore, we are aware of ITT Clause XX concerning such practices and pledge not to indulge in such practices in competing for or in executing the Contract;

y) We intend to subcontract an activity or part of the Works, in accordance with ITT Sub-Clause XX, to the following Specialist Sub-contractor(s);

Activity or part of the Works

Name and address of Specialist Subcontractor

z) We, including as applicable any JVCA partner, confirm that we do not have a record of poor performance, such as abandoning the works, not properly completing contracts, inordinate delays, or financial failure as stated in ITT Sub-Clause XX, and that we do not have, or have had, any litigation against us, other than that stated in the Tenderer Information (Form PW3A-XX);

aa) We are not participating as Tenderers in more than one Tender in this tendering process. We understand that your written Notification of Award shall become a binding Contract between us. Until a formal contract is prepared and executed;

bb) We understand that you reserve the right to accept or reject any Tender to cancel the Tender roceedings, or to reject all Tenders, without incurring any liability to Tenderers, in accordance with ITA Clause 34.

Signature:

[Insert signature of authorized representative of the Tendered]

Name:

[Insert full name of signatory]

In the capacity of:

[Insert designation of signatory]

Duly authorized to sign the Tender for and on behalf of the Tenderer

[If there is more than one (1) signatory add other boxes and sign accordingly].

Attachment 1: Written confirmation authorizing the above signatory (ies) to commit the Tenderer, in accordance with ITT Sub-Clause XX;

Attachment 2: Copy of the JVCA Agreement in accordance with ITA Sub-Clause XX (if applicable)

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Contractor's signature with date and seal.

Sub-Assistant Engineer (Estimator) Assistant Engineer (Staff Officer)

SPECIAL TERMS AND CONDITIONS

- 01. The work must be carried out strictly in accordance with the specification now in the Public Works Department and as per Specifications of the items of work of the tender Schedule, drawing, design (Which will be supplied by the Department) and also as per direction of the engineer-in-charge. The contractor shall remain fully responsible for the quality of work and finishing the same.
- 02. The rate quoted by the Contractor should include the cost of all materials and of all operations, which are connected with the items of work. In other works the rates are meant for finished job in all respects and as per practice and convention followed by the Department. Cost of layout, dismantling, site cleaning, scaffolding, cleaning of mosses from bricks, washing dirt/clay form the materials, screening and washing the chips and shingles etc. unrolling, straightening and removing rust from steel materials and cost of all local and other taxes, tolls and incidental charges, all taxes including VAT will be treated as having been included in the of the tender.
- 03. Name of work should be written fully over sealed cover in this regard clause-33 of the instruction to Tenderers to be followed strictly.
- 04. All relevant documents supplied duly singed by the tenderer in every page and be binding upon the tenderer.
- 05. Before submitting the tender the tenderer should inspect the site of work thoroughly in consultation with concerned **Executive Engineer, PWD Division-IV, Chittagong.** The contractors shall have to arrangement near the Construction site. No extra claim will be entertained for under any circumstances.
- 06. All materials shall be supplied by the contractor. The contractors supplied materials must be of good quality and sample to be approved by the Engineer-in-charge before procurement.
- 07. If any portion of work found unspecified that portion of work must be checked and verified by the Departmental staff before dismantling the same and the dismantled portion should be remove by the Contractor at his/their own cost and no payment will be made for such work. In no circumstances the unspecified work will be entertained.
- 08. The quantities of the work may very at the time of execution of work and some items may not be executed at all. For such work no claim will be entertained. No extension of time will be allowed for excess quantity of work done.
- 09. Brick should be washed before use and thoroughly soaked in the water at least for 24 hours in the water reservoir and shall be cleaned.
- 10. The work may be done round the clock which under any circumstances no extra claim will be entertained.
- 11. No claim from the contractor shall be entertained if the work in not executed for any reason.
- 12. Claim for advance payment shall not be entertained. However running payment of work may be made.

Contractor's signature with date and seal.

Sub-Assistant Engineer (Estimator)

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Assistant Engineer (Staff Officer)

- 13. All salvage i.e. dismantled materials of this work must be returned to this Department failing which the cost there of will be realized from the contractor's bill as per current schedule of rates of present market rate whichever in higher.
- 14. The weight of steel materials (round or deformed) whether foreign made or locally rerolled will be calculated for payment against relevant items of work on the basis as instructed in the Chief Engineer,s Schedule of Rates. The Strength of M.S bar which will be tested from BUET as and when required by the contractor for which no extra payment will be made by the Department.
- 15. The contractor shall have to arrange and bear the expenses of all kinds of tools and plants which will be necessary for this work.
- 16. No claim for enhancement of rate of any item of the schedule will be entertained due to fluctuation of market rate for labours and materials along with the period of execution of the works extended time on genuine reasons.
- 17. Verbal instructions whatsoever and from whomsoever will have no binding. All such instruction must be in writing from competent authority.
- 18. The Contractor or his/their representative will have to be Available at site to receive instruction from the Departmental staff and Engineer-in-charge in connection with work.
- 19. Work will be done as per essential requirement of site & according to approval estimate or Variation or adjustment.
- 20. Handed over must be submitted along with final bill.

Contractor's signature with date and seal.

Sub-Assistant Engineer (Estimator) Assistant Engineer (Staff Officer)