

Name of work : Construction of 01 (Nos) Adolescent Girls Corner(With Civil,Finishing ,sanitary & plumbing. Etc)At Islampur Dakhil Madrasah of Kamalganj Upojela.

Project Name: Promoting Safe drinking water source and Menstrual Hygiene Management Facilities for Adolescents in school level at Moulvibazar CDP.

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Part-1: Civil Works- Part A (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
01.	<u>Providing Site preparation, Layout and Demarcating lines, existing ground level (EGL), formation ground level (FGL), highest flood level (HFL), plinth level (PL). Setting and marking all pillars, markers, pegs etc. showing and maintaining reduced levels (RLs) including locating, establishing, protecting all public utilities within the premise of work and finally all to be presented in black and white etc. All complete as per direction and guidance of the Engineer in Charge.</u>	38.0	Sqm			
02.	<u>Earth Work in Excavation for column footings and foundation trenches in all kinds of soil up to a minimum depth of 4'-0" (four feet) or more depending on the actual soil condition as per site requirement. If the soil condition is found unsatisfactory, excavation must be extended to a greater depth as per engineering requirements, followed by sand filling and local/Sylhet sand filling in layers including watering and optimum compaction to prepare the base for footing concrete. The item also includes providing layout, center lines, bench-mark pillars, fixing bamboo spikes, marking with chalk powder, providing necessary tools & plants, protecting and maintaining the trench dry, stacking or cleaning the excavated earth at a safe distance, all complete as per direction and guidance of the Engineer-in-Charge</u>	7.12	Cum			
03.	<u>Sand Filling in foundation footing bases with sand having min. F.M. 1.2 in a single layer of 150 mm (6 inches) thickness below the lean concrete (CC) level, including leveling, watering, and thorough compaction to achieve a minimum dry density of 95% with optimum moisture content by ramming to prepare a solid and stable base for footing concrete, all complete as per direction and guidance of the Engineer-in-Charge.</u>	1.00	Cum			
04.	<u>Supplying and laying of Single layer polythene sheet weighting one kilogram per 6.5 square meter in foundation trenches/footing bases, placed directly over the 6-inch compacted sand layer and below the 3-inch cement concrete (CC) level, complete in all respect as per direction and guidance of the Engineer-in-Charge.</u>	6.00	Sqm			
05.	<u>Providing and laying 75 mm (3 inches) thick Cement Concrete (CC) works (ratio 1:2:4) in footing bases over a single layer polythene sheet. Cement must be of approved brands (SHAH, seven rings) conforming to BDS EN-197-1-CEM-II, 52.5N, maintaining W/C ratio = 0.45. Sand shall be a mix of 50% local (F.M. 1.2) and 50% Sylhet sand (F.M. 2.2). Aggregates shall be 20 mm down picked jhama brick chips conforming to ASTM C-33. The item includes machine mixing, casting, compacting by mechanical vibrator, leveling, and proper curing for at least 7 days, all complete as per direction and acceptance of the Engineer-in-charge.</u>	0.450	Cum			

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Part-1: Civil Works- Part A (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
06.	<u>Reinforced Cement Concrete (RCC) works in Footings/Bases</u> (size: 3'x3', thickness: 8" rectangular + 2" trapezoidal slope) relates to mix ratio 1:2:4 having maximum water-cement ratio = 0.45 and minimum f'_{cr} = 26 MPa, satisfying a specified compressive strength f'_c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (SHAH, Holcim) conforming to BDS EN-197-1-CEM-I, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position 10 mm dia MS deformed bars(BSRM/KSRM/AKS) spaced at 4.5 inches center-to-center in both directions (as per drawing), making water-tight shuttering, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete and accepted by the Engineer-in-charge.	1.50	cum			
07.	<u>Reinforced Cement Concrete (RCC) works in Column Pedestals / Short Columns (size: 11"x11")</u> from the top of the footing base up to the Plinth Level (PL) / Grade Beam level, relates to mix ratio 1:2:4 having maximum water-cement ratio = 0.45 and minimum f'_{cr} = 26 MPa, satisfying a specified compressive strength f'_c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-I, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position main reinforcement (2 nos. 12 mm dia and 2 nos. 10 mm dia MS deformed bars)(BSRM/KSRM/AKS) along with 8 mm dia MS lateral ties/stirrups (as per drawing), making rigid, line-plumb and water-tight shuttering properly, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete, approved, and accepted by the Engineer-in-charge.	1.10	cum			

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Part-1: Civil Works -Part A (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
08.	<u>Brick work with first-class picked bricks in Plinth Wall / Foundation (10" thick and 9" height) up to the bottom of the drop grade beam from EGL, with cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum F.M. 1.2). Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-II, 52.5N. The item includes sorting bricks, wetting them thoroughly in water for at least 24 hours before use, laying in true line, plumb and level, raking out joints, cleaning, and proper curing for at least 7 days, including the cost of scaffolding, staging, water, electricity, labor, and all applicable taxes, complete in all respects as per drawing, direction, and acceptance of the Engineer-in-charge.</u>	1.10	Cum			
09.	<u>Reinforced Cement Concrete (RCC) works in Grade Beams (size: 8"x10") relates to mix ratio 1:2:4 having maximum water-cement ratio = 0.45 and minimum f_{cr} = 26 MPa, satisfying a specified compressive strength f'_c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-I, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position main reinforcement (4 nos. 2-12 mm & 2-10MM dia MS deformed bars) (BSRM/KSRM/AKS)along with 8 mm dia MS stirrups/rings (as per drawing), making rigid and water-tight shuttering properly with necessary bottom and side supports, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete, approved, and accepted by the Engineer-in-charge..</u>	1.80	cum			
10.	<u>Sand filling in layers not exceeding 6 inches (150 mm) at a time inside the plinth/floor area (total depth 1.5 feet) with clean, well-graded local sand (minimum F.M. 0.8) free from organic matters, clay, or rubbish. Each layer must be thoroughly saturated with water and compacted using mechanical plate compactors and heavy hand rammers (durmuz) to eliminate all voids and achieve minimum 95% optimum dry density (Modified Proctor Test). The final surface must be properly leveled, dressed, and firmly compacted to make it ready for laying polythene and floor concrete (PCC), including the cost of all materials, carrying, labor, water, tools, equipment, and all applicable taxes, complete in all respects as per direction and acceptance of the Engineer-in-charge.</u>	12.74	cum			

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Part-1: Civil Works-Part A (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
11.	<u>Supplying, laying, and compacting 1st class or picked jhama bricks for Single Layer Brick Flat Soling (BFS) including filling the interstices with local sand, and providing 75mm} (3 inches) thick Plain Cement Concrete (1:2:4) floor casting using broken stone/brick chips, coarse sand, and cement including required shuttering, leveling, compacting, and curing complete as per drawing and direction of the Engineer-in-charge.</u>	27.87	Sqm			
12.	<u>Reinforced Cement Concrete (RCC) works in Columns / Long Columns (size: 8"x8") from Plinth Level (PL) / to Roof bottom level (total height 9'), relates to mix ratio 1:2:4 having maximum water-cement ratio = 0.45 and minimum f'cr = 26 MPa, satisfying a specified compressive strength f'c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-I, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position main reinforcement (2 nos. 12 mm dia and 2 nos. 10 mm dia MS deformed bars) (BSRM/KSRM/AKS) along with 8 mm dia MS lateral ties/stirrups (as per drawing), making rigid, perfectly vertical (line-plumb) and water-tight shuttering properly with sufficient bracing/props, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete, approved, and accepted by the Engineer-in-charge.</u>	0.80	Cum			

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Part-1: Civil Works- Part A (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
13.	<u>Reinforced Cement Concrete (RCC) works in integrated Lintel-cum-Roof Beams (size: 8"x9") at 7' height from PL,</u> relates to mix ratio 1:2:4 having minimum f'c = 19 MPa at 28 days as per ACI/BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-I, 52.5N. Sand must be a 50:50 mixture of local sand (F.M. 1.2) and Sylhet sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips. Item includes supplying, cutting, bending, and placing main reinforcement (2 nos. 12 mm dia and 2 nos. 10 mm dia MS deformed bars) (BSRM/KSRM/AKS) with 8 mm dia MS stirrups, making rigid water-tight shuttering with bottom staging, machine mixing, mechanical vibrating, and proper curing for at least 7 days, including all cost of materials, labor, tools, and taxes complete as per direction of the Engineer-in-charge.	1.15	Cum			
14.	<u>Brick work with first-class picked bricks (5" thick) in superstructure, both below beam bottom up to lintel level and above beam level,</u> with cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum F.M. 1.2). Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-I, 52.5N. The item includes sorting bricks, wetting them thoroughly in water for at least 24 hours before use, laying in true line, plumb and level, raking out joints, cleaning, and proper curing for at least 7 days, including the cost of scaffolding, staging, labor, and all applicable taxes, complete in all respects as per drawing, direction, and acceptance of the Engineer-in-charge.	64.0	sqm			
15.	<u>Providing and applying cement plastering works to all internal and external surfaces of walls, columns, and beams from plinth level up to the highest point,</u> with a cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum F.M. 1.2). The thickness of the plaster must be a minimum of 12 mm for all internal surfaces and a minimum of 20 mm for all external/exposed surfaces. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-I, 52.5N. The item includes hacking concrete surfaces, preparation of rough brick surfaces, wetting the surfaces thoroughly before application, making necessary drip course (grooves) under sunshades/projections, ensuring perfectly plumb, straight lines, true square corners, smooth troweled finish, and continuous water curing for at least 7 days. The cost includes external and internal steel/bamboo scaffolding, staging, protective sheets, labor, water, tools, equipment, and all applicable taxes, complete in all respects as per drawing, direction, and acceptance of the Engineer-in-charge.	122.5	sqm			
Sub Total (1)-Civil Work Part A-						

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
16.	<u>Supplying, Fitting and Fixing Country Made Tiles (Fresh A Grade Tiles conforming to BDS ISO 13006: 2015, water absorption $\leq 0.5\%$, modulus of rupture $\geq 27 \text{ N/mm}^2$) including Homogeneous Matt/Rustic finished tiles for the main floor (20'x15'), entrance (7'x6') and staircase steps, Toilet floor (5'x5') and Glazed Wall Tiles (Size 8"x12" or 10"x16") for the toilet walls up to 7' height, and 4" height skirting along room walls, irrespective of color and design. The tiles are to be laid over a minimum 20 mm thick cement sand (F.M. 1.2) mortar base with a mixing ratio of 1:4 for floors/skirting and a 1:3 ratio for walls, including hacking/chipping concrete surfaces, cutting and laying tiles in proper line and level, filling and raking out the joints carefully with matching white cement/pigment, cleaning and finishing with utmost care, including cost of scaffolding, labor, water, tools, equipment, and all applicable taxes, complete in all respects and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M).</u>	46.0	Sqm			

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Part-2: Finishing Work Part A-Painting (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
17.	<u>Supplying and applying wall putty and primer for internal wall surfaces. Providing and applying 01 (one) coat of premium quality interior acrylic water-based primer (Berger Robbialac Interior Primer or equivalent) and necessary layers of ready-mixed acrylic wall putty/filler to all internal walls, columns, and beams. The item includes thorough surface preparation by cleaning, removing dust, loose materials, efflorescence, sand papering with various grades of emery paper to make the surface perfectly smooth, level, and free from undulations, including providing scaffolding, labor, tools, and all applicable taxes, complete in all respects as per manufacturer's specifications and accepted by the Engineer-in-charge.</u>	50.17	Sqm			
18.	<u>Supplying and applying minimum 02 (two) coats of Acrylic Distemper (Adolescent Girls Corner Project) to all internal wall surfaces, columns, and beams over a coat of primer. The color and shade must be matching with Good Neighbors Logo Colour or Green Colour Code Spring 3A0872 delivered from authorized local agent of the manufacturer in a sealed container. The tiles/skirting borders must be safely masked/protected before application. The rate must include surface cleaning between coats, smooth troweled finish, providing internal scaffolding, staging, protective coverings for floors, labor, transport, and all associated costs, complete in all respects as per drawing, specification and accepted by the Engineer-in-charge.</u>	50.17	Sqm			
19.	<u>Supplying and applying premium quality Exterior Weather Coat (Adolescent Girls Corner Project) to all external wall surfaces, outer column faces, and roof slab edges. The work consists of applying minimum 03 (three) coats of premium Acrylic Weather Coat (Berger Luxury WeatherCoat Smooth or equivalent) over 01 (one) coat of exterior acrylic primer. The weather coat (Berger Green Colour) must be matching with Good Neighbors Logo Colour or Green Colour Code Spring 3A0872, all borders will be finished in White Colour, and the roof slab edge/cornice will be finished in Tangerine color as per approved branding design. Materials must be delivered from the authorized local agent of the manufacturer in sealed containers. The item includes robust external staging/scaffolding, safety measures for labor, surface preparation by removing dust and washing, complete in all respects and accepted by the Engineer-in-charge.</u>	50.17	Sqm			

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Part-2: Finishing Work Part A-Door & window (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
21.	<u>Supplying, fitting and fixing MS/Steel Door and Windows with integrated safety grills (Adolescent Girls Corner Project)</u> consisting of 01 (one) No. Door (Size: 3'-4"x7'-0") and 02 (two) Nos. Windows (Size: 4'-6"x5'-0" each). The frames and shutters are to be fabricated with heavy-duty MS box sections, angles, and high-quality steel sheets of approved gauge, including integrated safety grills made of 12mmx12mm MS square bars or as per drawing. The item includes heavy-duty hinges, tower bolts, handles, locking arrangements, and applying 01 (one) coat of anti-corrosive red oxide primer after proper welding and grinding. The rate must include cost of fabrication, carrying, hoisting, anchoring to the brick/concrete wall with MS holdfasts, concrete mending, scaffolding, labor, and all applicable taxes, complete in all respects and accepted by the Engineer-in-charge.	3.00	Each			
22.	<u>Supplying, fitting and fixing 01 (one) No. Adjustable Steel Louvre / Up-Down Sliding Shutter Ventilator (Size: 1'-6"x1'-6")</u> for the toilet/store room. The ventilator frame and mechanism are to be fabricated with high-quality MS sheet and box sections, featuring an adjustable sliding/louver mechanism that allows the shutter to be manually glided or adjusted up and down for controlled ventilation and privacy. The item includes applying 01 (one) coat of anti-corrosive red oxide primer, necessary operating levers/handles, anchoring to the masonry walls with cement mortar (1:4), labor, tools, equipment, and all applicable taxes, complete in all respects as per design and accepted by the Engineer-in-charge.	1	Each			
23.	<u>Supplying, fitting and fixing 01 (one) No. RFL brand PVC Plastic Door (Size: 2'-4"x7'-0")</u> for the toilet complete with factory-made heavy-duty PVC frame and matching hollow core PVC door shutter panel. The door must be of approved color, design, and texture matching with the project aesthetic (Adolescent Girls Corner Project). The item includes supplying and installing all necessary premium quality accessories such as heavy-duty PVC/SS hinges, internal tower bolts, external locking arrangements (indicator latch/handle lock), and fixing the frame securely into the brick/concrete wall using concrete nails or MS clamps with cement mortar (1:4), making good the mended concrete/masonry surfaces, providing all labor, tools, equipment, carrying, and all applicable taxes, complete in all respects and accepted by the Engineer-in-charge.	1	Each			
	Sub Total (2)- Finishing Work Part A-					

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Part-3: Electrical (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
24.	Concealed conduit wiring supplying, fixing & fitting etc. all complete for the following point looping at the switch board with earth terminal including circuit wiring with 1C-2X1.5 sqmm PVC insulated cable (BYA) & 1.5 sqmm PVC insulated green / white coloured ECC wire (BYA) through PVC conduit (Lira brand or equivalent product of other reputed manufacturer) of minimum 20 mm dia & 1.5 mm wall thickness 18 SWG GP sheet, switch board and pull box with 3 mm thick ebonite sheet cover, 5 amps, piano switch, ceiling rose, fixing materials etc. as required (all electrical contacts shall be of brass / copper) mending the damages goods					
	20 mm dia, 1.5 mm thick PVC pipe for concealed conduit	55.0	Rm			
	Double core insulated electric wire (3/20)(Estern/BRB/Paradise/eqivelant) for internal connection	30.0	Rm			
	Light points and multi holder (screw & pin)	5.0	Point			
	Superstar LED Bulb 4-nos 16W & 1-nos12 w	5.0	Point			
	Fan Point With Regulator Wiring	2.0	Point			
25.	Supplying, fixing & fitting etc. all complete using 250 volts, 5 amps (minimum) concealed type following switch/switch socket mounted on required size 18 SWG galvanized plain sheet board of 76.2 mm (3") depth complete with PVC box, ebonite sheet cover plate, brass/copper contacts, screws, fixing materials and all necessary accessories complete in all respect as per standard specification and accepted by the Engineer-in-Charge.					
	Main Switch Board Unit: Comprising of 03 Nos. 04 Nos. Light Switches, 2 Fan Switches & Regulators complete	1.00	Set			
	Toilet Switch Board Unit: Comprising of 01 No. Light Switch for Toilet	1.00	Nos			
	5 Amp Switch socket	1.00	Nos			
26.	Electrical Cable 1.5rm (Estern/BRB/Paradise/Walton/SQ) for connection with electric service from Main power supply to SDB and Pump. All complete as per standard practice and accepted by the Engineer in charge.					
	Electrical Cable 1.5 sqmm	25.0	Rm			

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Part-3: Electrical (All the items include VAT,TAX & Profit)	
1	1000Watt Electric Fan
2	1000Watt Electric Fan
3	1000Watt Electric Fan
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5	1000Watt Electric Fan
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96	1000Watt Electric Fan
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99	1000Watt Electric Fan
100	1000Watt Electric Fan

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
27.	Electrical cable 2.5 sqmm (Etern/BRB/Paradise/Walton/SQ or equivalent) for connection from existing main power source/meter board to proposed SDB complete as per standard practice and accepted by the Engineer-in-Charge.					
	Electrical Cable 2.5 sqmm	30.0	Rm			
28.	Supplying, fixing and connecting of 18 SWG sheet steel/PVC enclosed Sub-Distribution Board (SDB/HDB) including 1 No. 32A DP MCB as Incomer and required SP MCBs for circuit protection complete.	1.00	Nos			
29.	Supplying, fixing and laying of complete Earthing/Grounding System for SDB and equipment safety using PVC insulated green ECC wire drawn up to the main earth electrode.	1.00	Set			
30.	Supplying, fixing & fitting 56" ceiling fan with regulator (SQ/BRB/Walton/Equivalent) complete.					
	Ceiling Fan 56" with Regulator	2.00	Nos			
	Sub Total (3)- Electrical Work-					

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Project Name: Promoting Safe drinking water source and Menstrual Hygiene Management Facilities for Adolescents in school level at Moulvibazar CDP.

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Part-4: Plumbing (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
31.	Ceramic Long Pan					
	Supplying, fitting and fixing of RAK/Rosa/Sanita/Equivalent Ceramic Long Pan size 18"x22" including footrest, P-trap, lowdown/flushing cistern and all necessary connection fittings complete as per drawing.	1.0	Each			
32.	Wash Basin & Accessories					
	Supplying, fitting and fixing of Glazed vitreous Wash Basin (Size: approx. 550x450 mm) including heavy type brackets, waste pipe, magic pipe, angle stop cock and connection accessories complete	1.0	Each			
33.	Glass Mirror with Shelf					
	Supplying, fitting and fixing of 4mm thick Mirror glass size 16"x22" with 4 nos glass nob set and matching SS/Glass Shelf below the mirror, complete in all respect.	1.0	Each			
34.	SS Bib Cock & Pillar Cock					
	Supplying, fitting and fixing of superior quality Stainless Steel (SS) Bib Cock (for tap lines) and SS Basin Pillar Cock of RFL/Sattar/Equivalent brand as per drawing.	3.0	Each			
35.	SS Soap Case & Tissue Holder					
	Supplying, fitting and fixing of Stainless Steel (SS) Soap Case and 1 No. PVC big size Toilet tissue paper holder, fixed in toilet wall with screws complete.	1.0	Each			
36.	Floor Trap & SS Gratings					
	Supplying, fitting and fixing of 4" (100mm) dia uPVC Floor Trap and 4" dia Stainless Steel (SS) Net/Gratings for waste water drainage complete.	1.0	Each			

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Part-4: Plumbing (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
37.	Sanitary Napkin Disposal Chamber (All Complete Package)					
	Construction of a specialized Sanitary Napkin Disposal Chamber of clear inside size 3'-6" x 2'-6" x 3'-6", including all necessary Civil and RCC works (excavation, brick work, RCC top slab, internal plastering with net cement finishing), supplying and fixing of 1 No. internal MS/SS Disposal Grill/Net, 1 No. Sanitary Napkin Disposal Inlet door, and a 4" dia RCC/PVC pipe with cowl for smoke/ventilation, complete in all respect as per drawing and direction of the Engineer	1.0	Job			
38.	Inspection Pit					
	Construction of Brick Inspection Pit inside/outside (Size: 18"x18"x18" inside clear) with 5" brick walls, plastering with damp-proofing admixture, and pre-cast RCC top cover complete.	1.0	Each			
39.	Concealed Water Supply Pipe					
	Supplying, fitting and fixing of 1" and 3/4" dia PVC water supply pipe (Concealed inside wall) of National Polymer/RFL brand with all necessary fittings (elbow, tee, sockets, union) complete.	1.0	L.S			
40.	uPVC Soil & Waste Pipe Line					
	Supplying, fitting and laying of 4" (100mm) dia uPVC Soil Pipe and 2" dia uPVC Gas Pipe with cowl, including necessary sockets, bends, door tees, and clamps up to the disposal point.	1.0	Job			
41.	External Main Water Supply Pipe Line (From Existing Tank)					
	Supplying, fitting, laying and connecting of 1" or 1.5" dia Heavy Duty PVC/uPVC/PPR pipe line including necessary earth excavation (trenching), backfilling, joints, sockets, elbow, union, and valves for connecting water line from the existing school water tank located approx. 10-20 ft away to the new toilet block complete.	1.0	Job			
	Sub Total (4)- Plumbing Work-					

Name of work : Construction of 01 (Nos) Adolescent Girls Corner(With Civil,Finishing ,sanitary & plumbing. Etc)At Islampur Dakhil Madrasah of Kamalganj Upojela.

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Part-5: Roofing & Truss (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
42.	MS Angle :(Provide MS Angle 50mmx50mmx5mm =555 kg and 38mmx38mmx5mm=240 kg) with Fitting and Fixing Cost and all necessary Materials and Welding ,Electricity ,J-Hook,Roofing Screw all are include here.Work Accepted by the Enginner -in-Charge	800	kg			
43.	C.G.I Sheet Length=10'-0":(Thickness.46mm (26 Gauge) Brand A.KS.,HP,Jalalabad)Preferable Colour Good Neighbors Logo Colour properties of Corrugated Galvanized Iron (CGI) sheets, including material type (high-tensile steel), dimensions (width, length, thickness), zinc coating details, corrugation specifics (depth and pitch), and compliance with standards like Indian Standard (IS) 277 or similar regional standards. These documents ensure the sheet is suitable for roofing, walling, or fencing, providing strength, corrosion resistance, and weather protection	24	Pcs			
44.	C.G.I Sheet Length=7'-0" :(Thickness .46mm (26 Gauge) Brand A.KS.,HP,Jalalabad) Preferable Colour Good Neighbors Logo Colour properties of Corrugated Galvanized Iron (CGI) sheets, including material type (high-tensile steel), dimensions (width, length, thickness), zinc coating details, corrugation specifics (depth and pitch), and compliance with standards like Indian Standard (IS) 277 or similar regional standards. These documents ensure the sheet is suitable for roofing, walling, or fencing, providing strength, corrosion resistance, and weather protection complete as per roof plan and direction of the Engineer-in-charge.	07	Pcs			
45.	Colour C.G.I Ridge Capping Length=6'-0" to 7'-0" :(Thickness .46mm (26 Gauge) Brand A.KS.,HP,Jalalabad) Preferable Colour Good Neighbors Logo Colour properties of Plain Galvanized Iron (CGI) Ridge sheets, including material type (high-tensile steel), dimensions (width 12" to 18", thickness), zinc coating details, and compliance with standards like Indian Standard (IS) 277 or similar regional standards. Including all necessary fixing accessories (J-hooks, G.I/bitumen washers, roofing screws), overlapping, and sealing complete as per roof plan and direction of the Engineer-in-charge.	05	Pcs			
Sub Total (5)- Roofing & Truss Work-						

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Part-6: PVC Ceiling (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
46.	PVC Ceiling:Supply thickness 8mm or 6mm PVC Celling white Colour with Fitting and Fixing.	27.87	Sqm			
	Sub Total (6)- PVC Ceiling Work-					

Name of work : Construction of 01 (Nos) Adolescent Girls Corner(With Civil,Finishing ,sanitary & plumbing. Etc)At Kurma Tea Garden Jr. School of Kamalganj Upojela.

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Part-7: Project Billboard / Display Signboard (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
47.	Supplying, Fabricating, Writing, and Installing Project Display Billboard: Supplying, fabricating, and fixing 1 (one) No. heavy-duty weatherproof Project Display Billboard of size 10'-0" x 5'-0" made of 20 gauge MS sheet mounted over a rigid 1.5" x 1.5" (3 mm thick) MS Angle frame with 1" MS Flat Bar (pat) back-side cross support. The billboard shall be supported and elevated by 11.5 feet long Round Stainless Steel (S.S.) Pipe stands firmly anchored/concreted at ground level. The item includes all project details and logos printed/painted as per Good Neighbors Bangladesh (GNB) guidelines, anti-rust primer and enamel paint on MS frame/sheet, scaffolding, labor, tools, transport, and all applicable taxes complete in all respects as per direction and acceptance of the Engineer-in-charge.	1.00	Job			
48.	Supplying & Fixing Granite/Marble Name Plaque on Wall: Supplying, engraving, and fixing 1 No. 1.5'\times 2' size high-grade Granite/Marble Name Plaque (approx. 12 mm to 15 mm thick) embedded or mounted flush on the exterior wall surface. The plaque shall include engraved & gold/bronze painted Good Neighbors Bangladesh (GNB) logo, organization name, and project details as per GNB standard guidelines, including wall chasing, chemical adhesive/grouting, polishing, labor, and all complete as per direction of the Engineer-in-charge.	1.00	Job			
Sub Total (7)- Project Billboard Work-						

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Part-8: Civil Works- Part B (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
01.	<u>Providing Site preparation, Layout and Demarcating lines, existing ground level (EGL), formation ground level (FGL), highest flood level (HFL), plinth level (PL). Setting and marking all pillars, markers, pegs etc. showing and maintaining reduced levels (RLs) including locating, establishing, protecting all public utilities within the premise of work and finally all to be presented in black and white etc. All complete as per direction and guidance of the Engineer in Charge.</u>	3.34	Sqm			
02.	<u>Earth Work in Excavation for column footings and foundation trenches in all kinds of soil up to a minimum depth of 4'-0" (four feet) or more depending on the actual soil condition as per site requirement. If the soil condition is found unsatisfactory, excavation must be extended to a greater depth as per engineering requirements, followed by sand filling and local/Sylhet sand filling in layers including watering and optimum compaction to prepare the base for footing concrete. The item also includes providing layout, center lines, bench-mark pillars, fixing bamboo spikes, marking with chalk powder, providing necessary tools & plants, protecting and maintaining the trench dry, stacking or cleaning the excavated earth at a safe distance, all complete as per direction and guidance of the Engineer-in-Charge</u>	7.24	Cum			
03.	<u>Sand Filling in foundation footing bases with sand having min. F.M. 1.2 in a single layer of 150 mm (6 inches) thickness below the lean concrete (CC) level, including leveling, watering, and thorough compaction to achieve a minimum dry density of 95% with optimum moisture content by ramming to prepare a solid and stable base for footing concrete, all complete as per direction and guidance of the Engineer-in-Charge.</u>	0.90	Cum			
04.	<u>Supplying and laying of Single layer polythene sheet weighting one kilogram per 6.5 square meter in foundation trenches/footing bases, placed directly over the 6-inch compacted sand layer and below the 3-inch cement concrete (CC) level, complete in all respect as per direction and guidance of the Engineer-in-Charge.</u>	5.30	Sqm			
05.	<u>Providing and laying 75 mm (3 inches) thick Cement Concrete (CC) works (ratio 1:2:4) in footing bases over a single layer polythene sheet. Cement must be of approved brands (SHAH, seven rings) conforming to BDS EN-197-1-CEM-II, 52.5N, maintaining W/C ratio = 0.45. Sand shall be a mix of 50% local (F.M. 1.2) and 50% Sylhet sand (F.M. 2.2). Aggregates shall be 20 mm down picked jhama brick chips conforming to ASTM C-33. The item includes machine mixing, casting, compacting by mechanical vibrator, leveling, and proper curing for at least 7 days, all complete as per direction and acceptance of the Engineer-in-charge.</u>	0.450	Cum			

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Part-8: Civil Works-Part B (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
06.	Reinforced Cement Concrete (RCC) works in Footings/Bases (size: 8'x8'-3", thickness: 10" rectangular + 3" trapezoidal slope) relates to mix ratio 1:1.5:3 having maximum water-cement ratio = 0.45 and minimum f'_{cr} = 26 MPa, satisfying a specified compressive strength f'_c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (SHAH, Holcim) conforming to BDS EN-197-1-CEM-II, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position 16 mm dia MS deformed bars(BSRM/KSRM/AKS) spaced at 5 inches center-to-center in both directions (as per drawing), making water-tight shuttering, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete and accepted by the Engineer-in-charge.	1.50	cum			
07.	Reinforced Cement Concrete (RCC) works in Column Pedestals / Short Columns (size: 13"x13") from the top of the footing base up to the Plinth Level (PL) / Grade Beam level, relates to mix ratio 1:1.5:3 having maximum water-cement ratio = 0.45 and minimum f'_{cr} = 26 MPa, satisfying a specified compressive strength f'_c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-II, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position main reinforcement (4 nos. 16 mm dia MS deformed bars)(BSRM/KSRM/AKS) along with 10 mm dia MS lateral ties/stirrups (as per drawing), making rigid, line-plumb and water-tight shuttering properly, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete, approved, and accepted by the Engineer-in-charge.	0.80	cum			

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Part-8: Civil Works-Part B (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
08.	Brick work with first-class picked bricks in Plinth Wall / Foundation (10" thick and 9" height) up to the bottom of the drop grade beam from EGL, with cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum F.M. 1.2). Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-II, 52.5N. The item includes sorting bricks, wetting them thoroughly in water for at least 24 hours before use, laying in true line, plumb and level, raking out joints, cleaning, and proper curing for at least 7 days, including the cost of scaffolding, staging, water, electricity, labor, and all applicable taxes, complete in all respects as per drawing, direction, and acceptance of the Engineer-in-charge.	0.20	Cum			
09.	Reinforced Cement Concrete (RCC) works in Grade Beams (size: 10"x12") relates to mix ratio 1:1.5:3 having maximum water-cement ratio = 0.45 and minimum f'_{cr} = 26 MPa, satisfying a specified compressive strength f'_c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-II, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position main reinforcement (5 nos. 16 mm MS deformed bars) (BSRM/KSRM/AKS) along with 10 mm dia MS stirrups/rings (as per drawing), making rigid and water-tight shuttering properly with necessary bottom and side supports, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete, approved, and accepted by the Engineer-in-charge..	0.36	cum			
10.	Sand filling in layers not exceeding 6 inches (150 mm) at a time inside the plinth/floor area (total depth 1.5 feet) with clean, well-graded local sand (minimum F.M. 0.8) free from organic matters, clay, or rubbish. Each layer must be thoroughly saturated with water and compacted using mechanical plate compactors and heavy hand rammers (durmuz) to eliminate all voids and achieve minimum 95% optimum dry density (Modified Proctor Test). The final surface must be properly leveled, dressed, and firmly compacted to make it ready for laying polythene and floor concrete (PCC), including the cost of all materials, carrying, labor, water, tools, equipment, and all applicable taxes, complete in all respects as per direction and acceptance of the Engineer-in-charge.	1.06	cum			

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Part-8: Civil Works-Part B (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
11.	Supplying, laying, and compacting 1st class or picked jhama bricks for Single Layer Brick Flat Soling (BFS) including filling the interstices with local sand, and providing 75mm} (3 inches) thick Plain Cement Concrete (1:2:4) floor casting using broken stone/brick chips, coarse sand, and cement including required shuttering, leveling, compacting, and curing complete as per drawing and direction of the Engineer-in-charge.	2.32	Sqm			
12.	Reinforced Cement Concrete (RCC) works in Columns / Long Columns (size: 10"x10") from Plinth Level (PL) / to Roof level (total height 18 '), relates to mix ratio 1:1.5:3 having maximum water-cement ratio = 0.45 and minimum f'_{cr} = 26 MPa, satisfying a specified compressive strength f'_c = 19 MPa at 28 days on standard cylinders as per ACI / BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-II, 52.5N. Sand must be a mixture of 50% best local sand (F.M. 1.2) and 50% Sylhet sand or coarse sand (F.M. 2.2). Aggregates shall be 20 mm down well-graded picked jhama brick chips conforming to ASTM C-33. Item includes supplying, cutting, bending, and placing in position main reinforcement (4 nos. 16mm MS deformed bars) (BSRM/KSRM/AKS) along with 10 mm dia MS lateral ties/stirrups (as per drawing), making rigid, perfectly vertical (line-plumb) and water-tight shuttering properly with sufficient bracing/props, mixing in standard hopper mixer machine, compacting by mechanical vibrator, and proper curing for at least 7 days, including all cost of materials, labor, water, electricity, and other taxes, all complete, approved, and accepted by the Engineer-in-charge.	0.35	Cum			

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Part-8: Civil Works- Part B (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
13.	<u>Reinforced Cement Concrete (RCC) works for 02 (two) Nos. integrated Floor Beams (size: 10"x9") and 02 (two) Nos. Roof Slabs (5" thick) relates to mix ratio 1:1.5:3 having minimum f'c = 19 MPa at 28 days as per ACI/BNBC code. Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-II, 52.5N. Sand must be a 50:50 mixture of local sand (F.M. 1.2) and Sylhet sand (F.M. 2.2). Aggregates shall be 20mm} down well-graded picked jhama brick chips. Item includes supplying, cutting, bending, and placing main reinforcement for beams (5 nos. 16 mm dia MS deformed bars with 10 mm dia MS stirrups) and slab reinforcement (10 mm dia MS deformed bars @ 5" c/c both ways in both slabs) using BSRM/KSRM/AKS brand, making rigid water-tight shuttering with bottom staging, machine mixing, mechanical vibrating, and proper curing for at least 21 days, including all cost of materials, labor, tools, and taxes complete as per direction of the Engineer-in-charge.</u>	2.27	Cum			
14.	<u>Brick work with first-class picked bricks (5" thick) for rooftop parapet wall (3'-0" height) at top roof level with cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum F.M. 1.2). Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-II, 52.5N. The item includes sorting bricks, wetting them thoroughly in water for at least 24 hours before use, laying in true line, plumb and level, raking out joints, cleaning, and proper curing for at least 7 days, including the cost of scaffolding, staging, labor, and all applicable taxes complete in all respects as per drawing, direction, and acceptance of the Engineer-in-charge.</u>	8.92	sqm			
15.	<u>Providing and applying cement plastering works (12 mm to 20 mm thick) to all structural RCC surfaces including columns, beam sides, slab soffits/tops (total combined slab area 132 sqft for both levels), and both faces of the rooftop parapet wall with cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum F.M. 1.2). Cement must be of approved brands (Seven Rings, Crown, or SHAH) conforming to BDS EN-197-1-CEM-I/II, 52.5N. The item includes hacking concrete surfaces, wetting surfaces thoroughly before application, ensuring perfectly plumb, straight lines, smooth troweled finish, and continuous water curing for at least 7 days. The cost includes external/internal scaffolding, staging, protective sheets, labor, water, tools, equipment, and all applicable taxes, complete in all respects as per drawing, direction, and acceptance of the Engineer-in-charge.</u>	65.0	sqm			
Sub Total (8)-Civil Work Part B-						

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Part-10: (Electrical,Plumbing & Filtration Setup) (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
	(Submersible Pump Power Cable)					
19.	Supplying and laying Main Power Cable for Submersible Pump: Supplying and laying proper size/specification NYY / BYM PVC insulated copper cable from main distribution board to the pump starter panel and tube-well motor including flexible hose, clamps, channel/trenching, connection, and testing complete as per direction of the Engineer-in-charge.including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			
	(Pump Starter & Control Panel)					
20.	Supplying, fitting, and fixing Submersible Pump Control Panel Box: Supplying, fitting, and fixing 1 No. weatherproof outdoor type sheet-metal Control Panel Board including suitable HP Motor Starter, Magnetic Contactor, Thermal Overload Relay, Volt & Ampere Meters, Indicator Lamps, and MCB circuit breaker complete as per direction of the Engineer-in-charge.including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			
	(Lighting Point Wiring)					
21.	Wiring for Light Points on Tower Structure: Supplying and wiring light points using BYM/BYA copper wire (1.5 sqmm) through heavy-duty PVC conduits laid over/concealed in RCC surface for tower illumination including supplying & fixing 1 No. weatherproof Gang Switch Board complete as per direction of the Engineer-in-charge.including all necessary materials, accessories, labour, testing and commissioning."	2.0	Point			
	(Weatherproof LED Light & Earthing)					
22.	Supplying & fixing Weatherproof LED Lights and Earth Electrode: Supplying and fixing 2 Nos. 18W/20W Weatherproof IP65 Grade Surface LED Lights on tower structure and providing complete Pipe/Plate Earthing System with copper wire to protect the pump motor and electrical setup from lightning/surge..including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			

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Part-10: (Electrical,Plumbing & Filtration Setup) (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
	(Deep Tube-well & Submersible Pump)					
23.	Supplying, drilling, and installing 1 No. Deep Tube-well at required depth including PVC pipe casing, strainer, sand trap, along with 1 No. heavy-duty Submersible Pump Set (suitable HP) with auto-control panel board for lifting raw water to the rooftop storage tank complete as per direction of the Engineer-in-charge.including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			
	(Water Storage Tanks - Raw & Purified)					
24.	Supplying, fitting, and fixing 2 Nos. 1000-Liter capacity Food-Grade Plastic Water Tanks (1 No. for raw water storage at top level and 1 No. for purified water storage at lower level) including float valves, overflow/drain pipes, and connection accessories complete as per direction of the Engineer-in-charge.including all necessary materials, accessories, labour, testing and commissioning."	2.0	Each			
	(Water Purification System)					
25.	Supplying, fitting, and testing 1 No. Commercial Water Filtration/Purifying Unit installed between the top raw water tank and lower purified water storage tank for iron/dirt/bacterial purification, including multi-stage filter media, housing, valves, and connections complete as per direction of the Engineer-in-charge.including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			
	(Pipe Network & Distribution Lines)					
26.	Supplying, fitting, and laying heavy-duty uPVC / CPVC water pipe line network (1.5", 1", and 0.75" dia) connecting submersible pump to top tank, filtration unit, lower tank, and distribution outlets including gate valves, non-return valves, unions, sockets, elbows, clamps, and earth trenching/fixing complete.including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			
Sub Total (9)- Electrical,Plumbing & Filtration Setup-						

Name of work : Construction of 01 (Nos) Adolescent Girls Corner(With Civil,Finishing ,sanitary & plumbing. Etc)At Islampur Dakhil Madrasah of Kamalganj Upojela.

Project Name: Promoting Safe drinking water source and Menstrual Hygiene Management Facilities for Adolescents in school level at Moulvibazar CDP.

N.B.: Trying to change anything in the written columns is prohibited. Just insert your rates in the blank column.

Part-11: (Steel Ladder Works) (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
27.	Supplying, fabricating, fitting, and fixing MS Steel Vertical Ladder (Cat Ladder with Safety Cage): Supplying, fabricating, and installing a heavy-duty MS Vertical Cat Ladder up to 18'-0" height for accessing the rooftop of the water tower structure. The ladder shall be fabricated using MS Angle Bar/Flat Bar main side rails, 25 mm dia solid/pipe rungs at suitable spacing, MS Flat Bar safety cage/ring protection for safety, and extension handrails at the top roof level. The item includes anchor bolting/welding into RCC columns/beams, applying 1 coat of red-oxide anti-rust primer, followed by 2 coats of synthetic enamel paint, including scaffolding, labor, tools, equipment, and all applicable taxes complete in all respects as per drawing, direction, and acceptance of the Engineer-in-charge..including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			
Sub Total (11)- Steel Ladder Works-						

Name of work : Construction of 01 (Nos) Adolescent Girls Corner(With Civil,Finishing ,sanitary & plumbing. Etc)At Islampur Dakhil Madrasah of Kamalganj Upojela.

Project Name: Promoting Safe drinking water source and Menstrual Hygiene Management Facilities for Adolescents in school level at Moulvibazar CDP.

N.B.: Trying to change anything in the written columns is prohibited. Just insert your rates in the blank column.

Part-12: (Parapet Wall Branding & Artwork Painting Works) (All the items include VAT,TAX & Profit)						
SL No.	Description Of Works.	Quantity.	Unit.	Rate in TK.	Amount in TK.	Remarks.
28.	Supplying & Applying Exterior Artwork, Logo, and Institutional Branding Painting on Parapet Wall: Supplying materials and applying custom institutional artwork, organization name, and logo painting on four sides (3' Height} 32' Total Perimeter}) of the rooftop parapet wall surface. The work includes applying premium weather-resistant acrylic exterior paint/enamel paint strictly following the official color schemes, text formatting, and design template of Good Neighbors Bangladesh (GNB) so that the branding is clearly visible from all four directions (360-degree view). The item includes surface cleaning, fine brush artwork/stencil writing, scaffolding, labor, tools, safety equipment, and all complete as per direction and acceptance of the Engineer-in-charge..including all necessary materials, accessories, labour, testing and commissioning."	1.0	Job			
Sub Total (12)- (parapet Wall Branding & Artwork Painting Works-						

GENERAL NOTES

- 1. The Contractor shall provide all necessary materials, labour, tools, equipment, transportation, testing and all incidental items required for successful completion of the works.**
- 2. All works shall be carried out in accordance with the approved drawings, specifications and instructions of the Engineer-in-Charge.**
- 3. Any minor materials, fittings or accessories not specifically mentioned in the BOQ but required for the proper completion and functioning of the works shall be deemed to be included in the quoted rates.**
- 4. All construction works shall comply with the applicable Building Codes, Safety Regulations and Engineering Standards.**
- 5. The Contractor shall be responsible for maintaining site safety, cleanliness and protection of adjacent properties during the execution of the works.**
- 6. The completed works shall be handed over in a fully functional, safe and satisfactory condition.**
- 7. Minor modifications in the scope of work may be made with the approval of the Engineer-in-Charge, if deemed necessary during execution.**
- 8. Where applicable, all Water Supply, Water Tower, Water Purification and Distribution Systems, including associated mechanical, electrical, piping and control components, shall be installed, tested, commissioned and handed over in fully operational condition.**
- 9. Any minor items or accessories not specifically mentioned but required for the proper functioning of Water Supply, Water Purification and Distribution Systems shall be deemed to be included in the quoted rates.**

Summary of an Adolescent Corner (All the items include VAT,TAX & Profit)

SL No.	Description Of Works.	Amount in TK.	Remarks.
1.	Civil Work Part A-		
2.	Finishing Work Part A-		
3.	Electrical Work of Building-		
4.	Plumbing Work of Building-		
5.	Roofing & Truss Work of Building-		
6.	PVC Ceiling Work of Building-		
7.	Project Billboard Work -		
8.	Civil Work Part B-		
9.	Finishing Work Part B-		
10.	Electrical,Plumbing & Filtration Setup-		
11.	Steel Ladder Works-		
12.	parapet Wall Branding & Artwork Painting Works		
	Total Cost Of 01 Nos Adolescent Girls Corner & Safe drinking water source (Taka)=		
In Word Taka:			