

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Sabuj Bangla Junior Biddaynikaton High School.

Projct Name: Promoting Menstrual Hygiene Management Facilities for Adolescents in school level at Shakhipur CDP.

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

SL	Description Of Works	Quantit y	Unit	Rate in TK.	Amount in TK.	Remarks
1.	Providing Site preparation, Layout and Demarcating lines, exisiting ground level (EGL) formation level ground (FGL) highest flood level (HFL), plinth level (PL). Setting and marking all pillars. markers, pegs etc. showing and maintaining reduced levels (RL) including locating, establishing, protecting all public utilities within the premise of work and Finally all to be presented in black and white etc. complete as per as direction and guidance of the Engineer in Charge.	17	Sqm			

trenches in all kinds of Roll up to a minimum depth of 2'-0" (Two feet) or more depending on the actual soil condition as per site requirement. If the soil Earth Work in Exavation for column footing and foundation condition is found unsatisfactory, exavition must be extended In a greater depth as per engineering requirement followed by sand filling 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 & plans, protecting and maintaining the trench dry, staciling or cleaning the excavated earth at a Safe distance, all complete as per direction and guidance of the Engineer-in-Charge	20.00	Cum			
(CC) works (ratio 1:2:4) in footing bases over a single layer polytheen sheet Cement must be of approved brands (SH AH , seven rings) conforming to BDS EN-197-1-CEM-II, 52.5N, maintaining W/C ratio = 0.45. Sand shall be a mix of F.M. 1.2) and (50% Sylhet sand (F.M. 2.2). Aggregate shall be 20 mm down pyked jhama brick chips conforming to ASTM C-33. The item includes machine mixing, casting, compactin° by mechanical vibrator. leveling, and proper curing for at least 7 days, all complete as per direction and acceptance of the Engineer-in-charge	64.000	Cft			

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

SL	Description Of Works	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
5.	Brick work with first-class picked bricks (5" & 10" thick) in substructure and superstructure, both below beam bottom up to lintel level and above beam 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-I, 52.SN. The item includes sorting bricks, wetting them thoroughly in water for at least 24 hours before use, laying in true line, plumb and level, striking out joints, cleaning, and proper curing of 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.	16.0	sqm			

6.	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, with a cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum W.I. 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-12756-1-CLM-I, fig. 2.5. The item includes hacking concrete surfaces, preparation of rough brick surfaces, wetting the surfaces thoroughly before application, making necessary grooves under sunshades/projections, ensuring perfectly plumb, straight lines, true square corners, smooth finished 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,	7.0	sqm			
Sub To(01)-Civil Work Part A-						

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SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
	Steel/MS Doors, Windows and Ventilator. Painting to 01 (one)	15.20				

No. MS/Steel Door frame and palla (Size: 3'4"x7'-0"), 02 (two) Nos. MS/Steel Window frames and shutters with integrated safety grilla (Size: 4'-5"x5'-0" each) and 01 (one) No. Venfilator with grill (Size: 1'-6"x1'-6") in 02 {two) coats over a coat of anti-corrosive red oxide priming. The paint must be approved best quality Synthetic Enamel Paint (Berger Green Colour matching with Good Neighbors Logo Colour or Green Colour Code Spring 3A0872) delivered from authorized locgl agent In a sealed container. The item Includes thorough surface preparation by removing rust, loose scales, cleaning with svire brush, gand papering to make surfaces smooth, labor, brushes, protective masking, and all applicable taxes, complete in atl respects and accepted try the Engineer-in-charge.					
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Part-2: Finishing Work Part A-Door & window (All the items include VAT,TAX & Profit)

SL	Description Of Work	Quantit y	Unit	Rate in TK.	Amount in TK.	Remarks
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10.	Supplying fitting and fixed MS/Steel Door windows with integrated safety grills (.Adolescent Girls Corner Project) Consistang Of 01 (one) No. Door, (Size: 3'-4"x7'-0") and 02 Nos. windows (Size: 4'-5"x5'-0" each). The frames and palla are to be fabricated with heavy-duty MS bar sections, angles, and high-quality steel sheets of approved including integrated safety. The rate must include cost of call 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		
23.	Supplying fitting and fixed RFL brand PVC Plastic Door (Size: 2'-4"x7'-0") 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 the project aesthetic (Adolescent Girls Corner Project). The item includes supplying and installing all necessary premium quality accessories such as heavy-duty PVC MS hinges, providing all labor, tools, equipment, carrying, and all applicable taxes, complete in all respects and accepted by the Engineer-in-charge.	1	Each		

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Part-3: Electrical (All the items include VAT,TAX & Profit)

SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
11.	Concealed conduit wiring supplying, fixing & fitting etc, all complete for the following point looping at the switch board with earthing terminal including circuit string with 1C-2X1.5 sqmm PVC insulated cable (BYA) & 1.5 sqmm PVC insulated green / white coloured ECC wire (BYA) through PYC conduit (Lira brand or equivalent product of other reputed manufacturer) of minimum 20 mm dia & 1.5 mtn wall thickness 18 SEC1 GP sheet, switch board and pull box with 3 mm thick chonite sheet cover, 5 amps, piano switch, ceiling rose, fixing materials etc. as required (all electrical contacts shall be of brass or copper) mending the damages					
	2D mm dia, 25mm thick Vigo Electric cable casing	50.0	Rft			
	Light points and multi holder (screw & pin)	3.0	Point			
	Superster LED AC/DC Bulb 2-nos 16W	2.0	Point			
	Fan Point With Regulator Wiring	1.0	Point			
12.	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 2 nos. Light	1.00	Set			
	toilet Switch Board Unit comprising of 01 No. Light Switches'	1.00	Nos			

	5 Amp Switch socket	1.00	Nos			
13.	Electrical Cable 1.5rm (Estern/BRB/ParudiseRYalton/SQ) for connection with chemie 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 RM	50.0	Rm			

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Part-3: Electrical {All the items include VAT,TAX & Profit}

SL	Description Of Work	Quantit y	Unit	Rate in TK.	Amount in TK.	Remarks
	Electrical Cable 1.5 sqmm	50.0	Rm			
14.	Supplying, fixing & fitting 56" ceiling fan with regulator (S@/BRB/Wslton/Equivalent) complete.					
	Ceiling Fan 56" with Regulator	1.00	Nos			

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

SL	Description Of Work	Quantit y	Unit	Rate in TK.	Amount in TK.	Remarks
15	Ceramic Long Pan					
	Supplying, fitting and ftxlng of RAK/Rosa/Sanita/Equivalent Cerauiic Long Pan size 18"x22" including footrest, P-trap, low down fflnshing cistern and all necessary	1.0	Each			

16	Wash Basin & Accessories					
	Supplying, fixing and fitting of Glazed vitreous Wash Basin (Size: approx. 550x450 mm) including heavy type brackets, waste pipe, trap pipe, angle stop cock and connection accessories complete	1.0	Each			

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Part-5: Roofing & Truss (All the items include VAT,TAX & Profit)

SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
18.	Wood size (4"/2,5",2"/2",2"/3",2"/1")	23	Cft			
19	Tin Sheet Length= 9',7' & 5' (Thickness.0.30mm- 0.35mm) Brand A.K.S.,HP,Jalalabad)Preferable Colour Good Neighbors Logo Colour properties of Corrugated Galvanized Iron (G I) sheets, including material type (high-tensile steel), dimensions (width, length, thickness). fencing, providing strength, corrosion resistance, and weather	57	Pcs			
20	Ridge Cap (10' long 4pieces +9' long	05	Pcs			

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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.

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

SL	Description Of Works	Amount in Tk	Remarks
1.	Civil Work		
2.	Finishing Work		
3.	Electrical Work of Building		
4.	Plumbing Work of Building		

5.	Roofing & Truss Work of Building-		
6.	Painting Works		
	Total Cost of 01 Nos Adolescent Girls Corner (Taka)=		