

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School,Shakhipur

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

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

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
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 1.5'-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 hy 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 & planls, protecting and maintaining the tren ch dry, stacliing or cleaning the excavated earth at a Safe distance, all complete as per direction and g,uidance of the Engineer-in-Charge	3.00	Cum			
(CC) works (ratio 1:2:4) in footing bases over a single layer polytheen sheet Cement must be of approved btands (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 off.M. 1.2) and(50%i Sylhet sand (F.M. 2.2). Aggregate shall be 20 mm down piyked jhama brick chips conforming to ASTM C-33. The item inclu des 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			

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School,Shakhipur

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

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

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
3.	Reinforced Cement Concrete (RCC) works in integrated Lintel-cum-Roof Beams (size:5"x6") at total lenth 54'Reinforced Cement Concrete (RCC) works in integrated Lintel-cum-Roof Beams (size:5"x6") at total lenth 54'.relates to mix ratio 1: 2:4 having minimum fc = 19 NPa at 28 days as per ACI/BNBC code. Cement miist be of approved brands {Seven Rings, Crwon, 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 (3 nos. 10mm dia and ring 8 mm dia MS deformed hars) (BSRM/KSRM/AKS)with 8 mm dia MS stirrups, making rigid water-tight shuttering with bottom staging, machine mixing, mechanical vibratins 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.	13.00	Cft			

4.	Brick work with first-class picked bricks (5" & 10' thick and 100'*4' approach brick setting road) 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, 52.5N. 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 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.	63.0	sqm			Access road from gate to corner 4 feet width 100 feet long brick flat setting included this brick works.
5.	Providing and applying cement plastering works to all internal and external surfaces of walls, columns, and beams from plinth level up to the highest joint, with a cement-sand mortar ratio of 1:4 (1 part cement : 4 parts local sand of minimum W.II. 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 courses (grooves) under sunshades/projections, ensuring perfectly plumb, straight lines, true square corners, smooth finished finish, and continuous water curing for at least 7 days.	78.0	sqm			

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School,Shakhipur

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

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

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

SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
6.	wall surfaces providing and applying 01 (one) coat ot wall surfaces providing and applying 01 (one) coat ot premium quality, interior acrylic water-based primer (Berger Hobbialac Interior Primer or equis'alent) and necessary layers of ready-mixed acrylic wall putty/filler to all internal walls, colu m ns, and beams. The item in eludes thorough surface preparation by cleaning, removing dust, loose materials, efflorescence. sand papering with various grades uf 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.	78.00	Sqm			

Supplying and applying minimum 02 (two) coats of Acrylic Distemper 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 3A0B72 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 finished 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.	78.00	Sqm			
Supplying and applying weather coats of Acrylic Distemper to all internal wall surfaces, outer column faces, and roof slab edges. The work consists of applying minimum 03 (three) coats of premium Acrylic Weather Coat Smooth or equivalent over (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 5A0872, all borders with 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-	78.00	Sqm			

--	--	--	--	--	--

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School,Shakhipur

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

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

SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
	Steel/MS Doors, Windows and Ventilator. Paintfng 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"*1'-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 ln 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.					

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School,Shakhipur

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

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

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

SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
9.	<u>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-quali steel sheets of approved including integrated safety .The rate must include cost of call with MS holdfasts, concrete mending, scaffolding, labor, end all appliCsble taxes, complete in all respects snd accepted by the Engineer-in-charge.</u>	3.00	Each			
10.	Supplying fitting and fixed RFL brand PVC Plastie Door (Size: 2'-4"x7'-0") the toilet complete with factory-made heavy duty PYC frame and matching hollow core PVC door shutter psnel. The door must be of apprnved color, deslgn, and textlire matching the project aesthetic (Adolescent Girls Corner Project). The item includes supplying and installing alt necessai y premium quality accessories such aa heavy-duty PVC MS hinges. providing all labor, tools, equipment, carrying, and all applicable taxes, complete in all respecte and accepted by the Engineer-in-charge.	1	Each			

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School, Shakhipur

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

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

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 PVC 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 chromite 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 Vignoe Electric cable casing	50.0	Rft			
	Light points and multi holder (screw & pin)	2.0	Point			
	Superstar 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/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 1.5mm (Estern/BRB/Parudise/Yalton/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			

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School, Shakhipur

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

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

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

SL	Description Of Work	Quantity	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			

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School, Shakhipur

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

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

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

SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
15	Wash Basin & Accessories					
	Supplying, fimng and fizing of Glazed vitreous Wash Basin (Size: approx. 550x450 mm) including heavy type brackets, waate pipe, magic pipe, angtc stop cock and connection accessories complete	1.0	Each			

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School, Shakhipur

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

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

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

SL	Description Of Work	Quantity	Unit	Rate in TK.	Amount in TK.	Remarks
16.	Wood size (4"/2,5",2"/2",2"/3",2"/1")	12	Cft			

17	Tin Sheet Length= 9',7 &5' (Thickness.0.30mm- 0.35mm) Brand A.KS.,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 protection	12	Pcs			

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing , sanitary & plumbing etc.) At Good Neighbor Asha Girls School, Shakhipur

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

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

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 Sfandards.
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.

Name of work : Construction of 01 (Nos) Adolescent Girls Corner (with Civil, Finishing, sanitary & plumbing Etc) At Good Neighbor Asha Girls School, Shakhipur

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

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

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)=		