

ISLAMIC RELIEF BANGLADESH

House # 10, Road # 10, Block # K, Baridhara, Dhaka-1212.



Tender Documents for 3 units Wash Block for Varibadh- inside at Bhasanchar, Hatiya, Noakhali

Tender No.	Tender # 23/2024
Package No.	Package # 03 (RFQ # 197/2024)
Issued On	18/11/2024
Last Date and Time for Submission of Tender	Tender will be received up to 11.50 AM on 01/12/2024
Date and Time for Opening of Tender	Tender will be opened on 01/12/2024 at 12.00 PM by the Tender Opening Committee (TOC) at the office of the undersigned with virtual presence of the interested bidders by MS Teams .
MS Teams Meeting ID	326 967 227 670
Passcode	j9LZ6YX9

Please fill the table mentioned below:

Name of Vendor/ Company	
i) Registered Business Address ii) Corporate Address (if different)	
Name of Proprietor/MD with Contact Number	
Name of Contact Person with Contact Number	
Email ID	
Total Bid Security Amount	
PO/DD/BG Number and Date	
Name of Bank	
Name of Branch	

At a glance of offer

SL	Name of items	Specification	Unit	Qty	Unit Price	Total Price	Remarks
01	Wash Block for Varibadh-inside	As per BoQ and Design	No's	03			
Grand Total =							
(Total Amount in words: BDT.							
For technical clarification, please contact 01755-689446							





01	Programme	Humanitarian Crisis Response Programme
02	Delivery Place	Bhasanchar, Hatiya, Noakhali
03	Procurement Method	Open Tender
04	Time for Completion of the Works	Work must be provided as per our schedule and delivery complete within 45 Days)
05	Mode of Payment	Through A/C payee cheque or bank transfer.
06	AML & ATF Policy	IR will terminate this agreement without any notice if any supplier is found to be in violation of Anti Money Laundering & Anti-Terrorist Funding policy.
07	Child Protection Policy	IR reserves the right to terminate this agreement without any notice if any vendor is engaging child labours or supporting any forms of illegal practices.
08	Anti-Bribery Policy	IR follows ZERO-TOLERANCE policy for any form of bribery or corruption.
09	Modern Slavery Act:	The international Labour Standards as defined by the ILO (international Labour Organization). Below is a link to the section 26 of the Modern Slavery Act so please familiarise yourselves with this. http://www.legislation.gov.uk/ukpga/2015/30/section/26/enacted
10	Anti-social or Anti-state activity	The Service Provider and Receiver both the parties must respect and uphold the rules and laws of the country, and by no means undermine it whatsoever.
11	Eligibility of the Contractors/Firms to compete in the Tender	This invitation for tenders is open to all eligible tenderers who have: i) Relevant work experience with INGO ii) Up-to-date Business Documents iii) Financial and Organizational capabilities iv) Bank Statements for the last 06 (Six) months
12	Price of Tender Document	Nil
13	Amount of Tender Security	2.5% of total quoted amount
		The vendors expressing their intention to attend from Cox's Bazar can submit pay order or Bank Guarantee (BG) to our Cox's Bazar Office. The said pay order or BG must be submitted between 11:50 AM and 12:00 PM on December 1, 2024. A hard copy of the tender schedule and a photocopy of the pay order/BG must be submitted to our Dhaka Office on or before 11.50 AM, December 1, 2024
14	Tender documents are available	http://islamicrelief.org.bd/tender
15	Name and Address of the Office for Issuing, Opening & Receiving Tenders	IR Bangladesh Country Office, House # 10, Road # 10, Block-K, Baridhara Diplomatic Zone, Dhaka-1212
16	Tender Validity	Tender shall be valid for a period of 45 days after tender opening.
17	Change of Schedule Date & Time	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.
18	Filling in the Tender Documents	Clear with Indelible ink, duly signed and stamped
19	Distribution of Works	IRB has the authority to divide the works among the qualified vendors for risk minimization, healthy competition and faster completion of the works
20	Authority of Rejection	The IR Bangladesh authority reserves the right to accept or reject any or all tenders without assigning any reason whatsoever.



Section: B, Tender Data Sheet



01. GENERAL	
Employer	Islamic Relief Bangladesh
02. TENDER DOCUMENT	
For the clarification of Tender only টেন্ডার সংক্রান্ত তথ্যের জন্য	For clarification of tender's purposes only, the Employer's address is: Attention: Procurement Coordinator Address: IR Bangladesh Country Office, House # 10, Road # 10, Block-K, Baridhara, Dhaka1212, Tel: 02-222299128, 02-222299130, Cell: 01325083748 (Sunday-Thursday, at 09 AM to 05 PM) Email Address: procurement@islamicrelief-bd.org
03. PREPARATION OF TENDERS	
Tender Documents	Documents must be submitted by Tenderers are: a. Up to date copy of Trade License attested by the proprietor/head of organization b. Copy of up-to-date VAT Registration Certificate attested by the proprietor/head of organization c. Up to date copy of TIN/ TIN Certificate attested by the proprietor/head of organization d. Experience Certificate/WO copy with contact info for reference check attested by the proprietor/head of organization e. Clients List attested by the proprietor/head of organization f. Tender Security: PO or BD or BG from any Schedule Bank g. You are requested to provide a forwarding letter on your organization's letterhead pad with seal and signature from the authority with this offer along with duly filled in Summary of Tender Submission as per attached format.
Tender Security	A Tender Security 2.5% of total quoted amount will be required in the form of a Pay Order or Bank Draft or BG in favour of the "ISLAMIC RELIEF" accompanied with each tender
04. SUBMISSION OF TENDERS	
Filling Envelop	The inner and outer envelope shall bear the following additional identification marks: a) The Name of the Tender: c) Tender No: d) RFQ # e) Contractor's/Tenderer's Address: f) Additional documents should not be more than 10 pages excluding our requested documents.
05. AWARD OF CONTRACT	
5.1	The Tender will be Non-Responsive and Rejected if the Quoted Amount of the Tender is found not in accordance with the quality and specifications set out for this tender.
5.2	If mistake is found in the line items or total amount, the IR Bangladesh authority can reject or accept at its own discretion whichever IR Bangladesh deems advantageous or justifiable.
5.3	The amount of performance guaranty (PG) shall be 2.5% of the contract price and the bid bond will be kept as PG of winning bidder(s).
5.4	A. 2% of work order amount will be deducted from your total bill amount for each and every belated day or as per IRB management decision. B. 5% of work order amount will be deducted for any deviation with the given specification in your quotation if supply does not rectify immediately or as per IRB management decision.
06. COMPLAINTS OR SUGGESTIONS	
Complaints or Suggestions অভিযোগ বা পরামর্শ	For any complaints or suggestions: Email: feedback@islamicrelief-bd.org Cell: 017-7777-3701



Section: C, SPECIAL TERMS AND CONDITIONS



01. The rate quoted by the Suppliers should include the cost of all materials and all operational costs connected with the packages and supply, cost of organizational arrangements, capital, background works, planning, logistics arrangements and cost of all local and other VAT & Taxes, Tolls and Incidental Charges will be treated as having been included in the tender bid.
02. All relevant documents supplied duly signed by the tenderer in every page and be binding upon the tenderer
03. Before submitting the tender, the tenderer should study/inquire the entire supply & work thoroughly in consultation with the relevant stakeholders, and no extra claim will be entertained for under any circumstances.
04. The supplied items must be of good quality and as per the samples approved by the IRB Management before delivery.
05. The quantities of the work may vary at the time of execution of work/supply and some items may be increased or decreased or even excluded, and for such cases no additional claims will be entertained.
06. Delivery Time must be maintained as per the schedule strictly. No extension of time will be allowed.
07. The work may be done round the clock which under any circumstances no extra claim will be entertained.
08. No claim from the contractor shall be entertained if the work is not executed for any reason.
09. Claim for advance payment shall not be entertained.
10. The contractor shall have to arrange and bear the expenses of all kinds of tools and plants which may be necessary for this work.
11. 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.
12. Verbal instructions whatsoever and from whomsoever will have no binding. All such instruction must be in writing from competent authority.
13. The Suppliers/Contractors or his/their representative will have to be available at the site/delivery points to receive instruction from the IRB's designated staffs in connection with the supply/work.
14. Completion of Works shall be as per the Contract Agreement.
15. The Contractor shall submit the first Plan & Schedule of Works by 2 (two) days after signing the Contract, and shall update the progress regular basis during the period of the Contract.
16. 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 delayed for which no claim of the contractor shall be accepted. It is therefore assume that the contractor/Agency has agreed to execute this work under this precondition.
17. VAT and other taxes at the rates fixed by the Govt. will be deducted from the bills of the contractor
18. Challan and relevant documents must be submitted along with final bill.
19. Govt. MUSHAK 6.3 must be submitted with the bill.
20. All quotation should be intact at the time of submission.
21. The authority of Islamic Relief reserves the right to accept or reject any or all of the quotations and right to stop supply at any stage of delivery without assigning any reason whatsoever

Tenderer's Signature, Date & Seal	
I/We hereby declare that the information and documents provided along with the bid submission are true and authentic.	
Signature	
Designation	
Date	



Islamic Relief Bangladesh

Humanitarian Crisis Response Programme

Bhasanchar, Hatiya, Noakhali



BOQ of WASH Block for Veribadh Inside of Bhasanchar

SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
1	Mobilization & site preparation	Site Preparation and Mobilization of materials, equipment, tools and plants, assembling of derrick and dismantling the existing structure, Dewatering, jungle clening ,site cleaning after work completion the site on completion of work & curing etc. As per direction E-I-C	1.00				1.00	LS	1.00			
2	Excavation for foundation	Foundation of wall Under EGL	78.39	1.50	3.25	1	382.15	cft	1002.12			
		Ramp Foundation Under EGL	13.00	0.83	0.75	1	8.09					
		Ramp Landing (9'-5"-4"x3')	13.75	0.83	1.00	1	11.41					
		Ramp Landing (4'x4')	12.66	0.83	1.00	1	10.51					
		BFS Road Under EGL	10.00	3.50	0.50	1	17.50					
		BFS Road Edging Under EGL	20.00	0.25	0.75	1	3.75					
		Septic Tank Under EGL	15.16	6.00	4.92	1	447.52					
		Soak Pit	4.00	4.00	6.00	1	96.00					
		Water Reservoir tank structure base	2.25	2.25	1.58	3.14	25.18					
3	Sand Back Filing 0.8 FM	Foundation of wall Under EGL	78.39	0.83	1.00	1	65.06	cft	403.01			
		Foundation of wall Above EGL to PL	4.58	4.08	2.00	1	37.37					
			4.58	3.66	2.00	1	33.53					
			4.58	4.08	2.00	1	37.37					
			4.16	4.08	2.00	1	33.95					
			4.16	3.66	2.00	1	30.45					
			4.16	4.08	2.00	1	33.95					
		Ramp Above EGL	13.00	1.50	1.25	1	24.38					
		Ramp Landing (4'x4') under EGL	16.00	0.50	1.00	1	8.00					
		Ramp Landing (4'x4') Above EGL	3.50	3.50	1.50	1	18.38					
		Ramp Landing (9'-5"x3') Under EGL	13.75	0.50	1.00	0	0.00					
		Ramp Landing (9'-5"x3') Above EGL	8.58	2.16	1.50	1	28					
		For BFS Road under EGL	10.00	3.50	0.33	1	12					
		Septic Tank	38.82	0.16	4.50	1	28					
		Water Reservoir tank structure base	38.82	0.16	1.00	3	13					
	Brick work Foundation		78.38	1.25		1	97.98					
			4.08	4.58		1	18.69					
			3.67	4.58		1	16.81					




SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
4	1st class Brick Flat soling- (Brick should be pass in field test (T-test), Size- (9.5"x4.5"x2.75"), must be efflorescence and Salt free, Shape should be uniform.)	Under Floor Slab	4.08	4.58		1	18.69	Sft	469.30			
			4.04	4.16		1	16.81					
			3.67	4.16		1	15.27					
			4.08	4.16		1	16.97					
		Ramp top Under CC Casting	20.00	3.17		1	63.33					
		Ramp Side Wall Bottom	20.00	0.83		2	33.20					
		2nd Landing Ramp (9'-5"x3') under CC	3.50	2.17		1	7.58					
		1st Landing Ramp (4'x4') under CC	3.17	3.17		1	10.05					
		B.F.S Road	10.00	4.00		1	40.00					
		Septic Tank Under Floor	15.50	6.25		1	96.88					
Water Reservoir Tank under Base Slab	2.33	2.33	3.1416	1	17.06							
5	Brick Work with 1:4 mortar, 15" thick (1st Class Brick & Sand 1.5 FM)- (Brick should be pass in field test (T-test), Size- (9.5"x4.5"x2.75"), must be efflorescence and Salt free, Shape should be uniform.)	Brick Work for Foundation	78.39	1.25	1.25	1	122.48	Cft	122.48			
6	Brick Work with 1:4 mortar, 10" thick (1st Class Brick & Sand 1.5 FM)- (Brick should be pass in field test (T-test), Size- (9.5"x4.5"x2.75"), must be efflorescence and Salt free, Shape should be uniform.)	Brick Work for Foundation	80.44	0.83	3.75	1	250.37	Cft	621.62			
		Ramp Side Wall Under EGL	20.00		0.75	2	24.90					
		2nd Ramp Landing side wall (9'-5"x3')	13.67		2.25	1	25.53					
		1st Ramp Landing side wall (4'x4')	12.66		1.25	1	13.13					
		Column upper Plinth Level	0.83		7.00	12	57.87					
		10" Wall beside the main gate of women toilet	1.08		7.00	1	6.27					
		Septic Tank	38.82		5.50	1	177.21					
		Reservoir Tank Structure	7.49		10.67	1	66					
7	Brick Work with 1:4 mortar, 5" thick (1st Class Brick & Sand 1.5 FM)- (Brick should be pass in field test (T-test), Size- (9.5"x4.5"x2.75"), must be efflorescence and Salt free, Shape should be uniform.)	Triangular shape Wall upon Lintel (At the Edge along the length and women partition)	5.00	0.50	1.00	5	12.50	SFT	392.87			
		Wall upon Lintel (Middle Wall)	13.50		1.00	1	13.50					
		Wall upon PL to Lintel	65.87		7.00	1	461.09					
		Ramp Side Wall up to 1st Landing	6.00		0.33	2	3.96					
		Ramp Side Wall 1st landing to 2nd Landing	6.00		1.25	2	15.00					
		2nd Ramp Landing (9'-5"x3') Wall	14.58		1.00	1	14.58					
		For Urinal Separation	2.83		5.00	1	14.15					
		Partition Wall Septic tank	4.25		3.00	1	12.75					
			4.25		4.17	1	17.72					

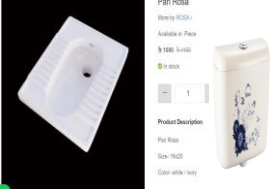
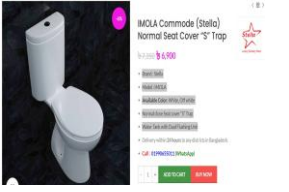



SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
		Deduction Area for Plastic Door (2.5'x7')	2.50		7.00	-2	-35.00					
		Deduction Area for Plastic Door (3'x7')	3.00		7.00	-2	-42.00					
		Deduction Area for Main Grill Door	6.67		7.00	-1	-46.69					
		Deduction Area for Thai Door of Urinal Section	2.50		7.00	-1	-17.50					
		Deduction Area for Window Grill	4.08		2.50	-1	-10.20					
		Deduction Area for Window ventilation	20.99		1.00	-1	-20.99					
8	cement concrete work with mix proportion ratio-(1:2:4) - (Brick chips must be broken good quality picket, well burnt, well graded brick chips , Sand minimum FM 1.5 & should be salt free, Cement type must be CEM-II, Cement Type- PCC, Cement brand RUBY, SCAN, Basundhara/ Seven Rings, Cement must be recent MFG Date)	Foundation Wall Bottom	78.39	1.25	0.25	1	24.50					
		Ramp Top	20.00	4.00	0.25	1	20.00					
		Landing top (4'x4')	3.17	3.17	0.25	1	2.51	Cft	74.10			
		Landing top (9'-5"x3')	8.58	2.17	0.25	1	4.65					
		Septic Tank Bottom	15.16	5.92	0.25	1	22.44					
9	Reinforced cement Concrete work (1:2:4)with 12 mm down graded 1st class bricks chips, Sand 1.5 FM including all kind MS rod,GI wire as per design & necessary formwork.- (Brick chips must be broken good quality picket, well burnt, well graded brick chips , Sand minimum FM 1.5 & should be salt free, Cement type must be CEM- II, Cement Type- PCC, Cement brand- RUBY, SCAN, Basundhara/ Seven Rings, Cement must be recent MFG Date. MS bar	Super Structure Floor Slab	15.16	11.25	0.25	1	42.64					
		Septic Tank Rooftop Slab	15.16	5.92	0.33	1	29.62					
		Septic Tank Lintel	5.92	0.42	0.50	1	1.24					
		Lintel for over 5" brick wall (6"x5")	80.48	0.42	0.50	1	16.90					
		Manhole Cover	2.00	2.00	0.33	3	3.96	Cft	104.39			
		Water Reservoir Tank Structure Top Slab	2.08	2.08	0.33	3.14	4.49					
		Water Reservoir Tank Structure Base Slab	2.16	2.16	0.33	3.14	4.84					
		RCC Column upon Lintel at the middle for CGI sheet fixing	0.42	0.42	1.00	4.00	0.71					
10	Plaster 1:4 , 12 mm thickness external With NCF (Up to PL)- (Use chemical for salt resisting with plater for increase plaster durability in salty affected area like costal area. Brand- Boral Chemical, use as per the chemical company guideline.)	External Side Wall GL to PL	43.41		2.50	1	108.53					
		Ramp Side Wall up to 1st landing	6.00		1.25	2	15.00					
		Ramp Side Wall 1st landing to 2nd landing	6.00		3.75	2	45.00					
		Ramp Landing (9'-5"x3') Outside GL to PL	11.42		3.00	1	34.26	Sft	495.02			
		Septic Tank out side External wall GL to Top	42.18	0.04	1.42	1	59.90					
		Septic Tank Slab Top	15.16		4.25	1	64.43					
		Ramp Landing (4'x4') Outside GL to PL	8.00		1.25	1	10.00					
		Reservoir Tank Brick work surface	16.33		9.67	1	157.91					
	Plaster 1:4 , 12 mm thickness Internal With NCF (Up to PL and Floor level)- (Use chemical for salt resisting with plater for increase plaster durability in salty affected area like costal area. Brand- Boral Chemical, use as per the chemical company guideline.)	Septic Tank inside Wall	34.00		5.50	1	187.00					
		Septic Tank inside Floor	13.16		4.25	1	55.93					
		Septic Tank Partition Wall	9.75	0.04	4.25	1	41.44	Sft	571.65			
			6.42		4.25	1	27.29					
		Inside Floor bottom(Looby) without Urinal section	11.50		5.00	1	57.50					
		Inside Floor (Toilet)	13.50		5.00	3	202.50					
		Super Structure External Side Wall PL to Lintel	41.14		7.50	1	308.55					






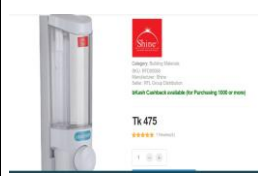


SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
11	Plaster 1:4 , 12 mm thickness external & Internal side (Above PL)- (Use chemical for salt resisting with plater for increase plaster durability in salty affected area like costal area. Brand- Boral Chemical, use as per the chemical company guideline.)	External wall Above Lintel	5.00	0.50	1.00	4	10.00	Sft	897.42			
		Super Structure Internal Side Wall PL to Lintel Top	115.55		7.50	1	866.63					
		Internal wall Above Lintel	5.00	0.50	1.00	6	15.00					
		Deduction for Thai ventilation window for inernal & External both side calculation	20.99		1.00	-2	-41.98					
		Deduction for Window Grill for inernal & External both side calculation	4.08		2.50	-2	-20.40					
		Deduction for Thai sliding door for Urinal Section only internal side calculation	2.50		7.00	-2	-35.00					
		Deduction for Plastic Toilet Door (2.5'x7') only for internal side calculation	2.50		7.00	-4	-70.00					
		Deduction for Plastic Toilet Door (3'x7') only for internal side calculation	3.00		7.00	-2	-42.00					
		Deduction for MS Steel Gate- (3'-8"x7') for inernal & External both side calculation	3.67		7.00	-2	-51.38					
		Deduction for MS Steel Gate- (3'x7') for inernal & External both side calculation	3.00		7.00	-2	-42.00					
12	Floor Tiles, Grade-A, Size-(1'x1'), Brand- R A K Ceramics (BD) Ltd, Product Code- GPBG 32LBE, Including fixing, fittings and finishing charge.	Urinal Place floor with drain	3.83			1	13.10	Sft	13			
13	Disable Friendly Tecktile Tiles at the middle of the ramp ,As Per Drawing, best quality,Size- (1'x1'), include fixing cost	One Row at the middle of the Ramp	34.00	1.00		1	34.00	Sft	34.00			
	Anti Skit Pavement tiles overall ramp top, As per Drawing, best quality, Size-(1.5'x1.5'). Including fixing Cost	Ramp top	37.84	1.50		1	56.76	Sft	56.76			
14	On exterior surface applying weather coat as per manufacturer instruction specific coat of weather coat of approved quality one vertical and one horizontal coat for each coat and successive coat is to be applied after drying up of previous coat by brush/roller spray in/c cleaning, washing, rubbing, as necessary and sand papering the surface and necessary scaffolding, etc.	Super Structure External Side Wall PL to Lintel Top	65.87		7.50	1	494.03	Sft	423.27			
		Deduction for Thai ventilation window for External side calculation	4.08		2.50	-1	-10.20					
		Deduction for Window Grill for External side calculation	4.08		7.00	-1	-28.56					
		Deduction for MS Steel Gate- (3'-8"x7') for External side calculation	3.00		7.00	-2	-42.00					
		Deduction for MS Steel Gate- (3'x7') for External side calculation	5.00	0.50	1.00	4	10.00					
	Enamel paint with one cote of	Thai ventilation window grill	20.99		1.00	1	20.99					




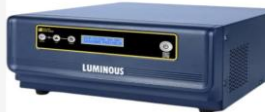
SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
15	redoxide, after finishing rubbing with sand paper properly for rust removing, Color- IRB Blue	Window grill	4.08		2.50	1	10.20	Sft	77.88			
		MS Grill main gate	6.67		7.00	1	46.69					
16	Plastic paint of best quality, brand-Asian paint/Berger, colour- Off white over 3 coat . Paint before by brush/roller/ spray in/c cleaning, washing, rubbing, as necessary and sand papering the surface and necessary scaffolding, etc. all complete for all floors i/c cost of all materials as per direction of the E-I-C.	Super Structure Internal Side Wall PL to Lintel Top	115.55		7.50	1	866.63	Sft	691.75			
		Internal wall Above Lintel	5.00	0.50	1.00	6	15.00					
		Deduction for Thai ventilation window for inernal side calculation	20.99		1.00	-1	-20.99					
		Deduction for Window Grill for inernal side calculation	4.08		2.50	-1	-10.20					
		Deduction for Plastic Toilet Door (2.5'x7') only for internal side calculation	2.50		7.00	-4	-70.00					
		Deduction for Plastic Toilet Door (3'x7') only for internal side calculation	3.00		7.00	-2	-42.00					
		Deduction for MS Steel Gate- (3'-8"x7') for inernal side calculation	3.67		7.00	-1	-25.69					
		Deduction for MS Steel Gate- (3'x7') for inernal side calculation	3.00		7.00	-1	-21.00					
17	Plumbing & Fixing cost for Waste water & Feacal management	Soak Pit (Dia-4') with Ring and slab as per Drawing, Ring should be casted maintaining proper mixing ratio and provide inside 6 mm reinforcement in both direction, With installation cost				6	6.00	L.S.	6.00			
		PVC Tank, 1000 Liter, SKU: WT1000GAZI, Color Black, Brand- Gazi, with all tank fittings and fixing cost				1	1.00	Pcs	1.00			
		4" dia PVC P-Trap(syphone), Thickness- (2,5mm-3mm), Brand-RFL,color- white, with fixing and fittings cost				3	1.00	pcs	3.00			
		4" Dia PVC Back Door Tee, Thickness- (2,7mm-3mm), Brand-RFL,color- white, with fixing and fittings cost				1	2.00	pcs	2.00			
		4" Dia PVC Tee, Thickness- (2,7mm-3mm), Brand-RFL,color- white, with fixing and fittings cost				1	3.00	pcs	3.00			
		4" Dia PVC Elbow, Thickness- (2.7mm- 3mm)Brand-RFL,color- white,with fixing and fittings cost				1	5.00	pcs	5.00			
		4" Dia PVC Pipe, Length-20 feet, Thickness-(2.7 mm-3mm), Brand-RFL,color- white, with fixing and fittings cost	80.00			1	1.00	Rft	120.00			
		4" Dia PVC back door Elbow, Thickness- (2.7mm-3mm)Brand-RFL,color- white, with fixing and fittings cost				1	4.00	Pcs	4.00			
		4" Pvc Join socket, Thickness-(2.7mm-3mm), Brand-RFL, with fixing and fittings cost				1	6.00	Pcs	6.00			

SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
		2" Dia PVC Pipe for waste water line management, Brand-RFL,Thickness-(2.7mm-3mm) Color- white, with fixing and fitting cost	40.00			1	1.00	Rft	40.00			
		2" Dia PVC Elbow, Thickness-(2.7mm-3mm)Brand-RFL, Color- white, With fixing and fittings cost				1	3.00	Pcs	3.00			
		2" Dia PVC Joint Socket, Thickness-(2.7mm-3mm), Brand- RFL, Color-White, with fitting & Fixing Cost				1	2.00	Pcs	2.00			
		3/4" PVC thread Pipe, Length-10 feet, Thickness-(3.4mm-3.7mm),Product code- 84152, for concealing work inside the facility water line setup,Brand- RFL., Color - green, with all kinds of Fittings (PVC Thread Sofcket, PVC thread elbow, pvc thread Tee,Teflon tape etc) and fixing cost.	160.00			1	160.00	Rft	160.00			
		1" PVC thread Pipe, Length-10 feet, Thickness-(3.4mm-3.7mm),Product code- 84153, for water line setup work from water point to water reservior taank through centrifugal motor,Brand- RFL., Color - green, with all kinds of Fittings (PVC Thread Socket, PVC thread elbow, pvc thread Tee,PVC Thread Reducer, GI Fittings,Teflon tape etc) and fixing cost.	200.00			1	1.00	Rft	200.00			
		Ceramic low Commode for adult (Pan Rosa Size- 16x20,Color- white) including lowdown/Flush tank with all kind of nessarry fittings and fixing charge.				2	2.00	Pcs	2.00			
		High Ceramic Commed with all necessary fittings & accessories, Brand : Stella Model : IMOLA Available Color: White, Off white Normal close Seat cover "S" Trap Water Tank with Dual Flushing Unit				1	1.00	Pcs	1.00			
		Product: WASH Basin, Brand : Stella Model : ADRINA Color: White & Off White Pedestal Basin Length: 17.2" & Width: 13.5", With fixing and fittings charge				2	2.00	Pcs	2.00			



SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
18	Toilet & Sanitary Fitting & Fixing cost	CONCEAL BIB COCK (Shine platinum series inside brass fittings outside abs chromed materials), with fixing and fittings charge				1	4	Pcs	4.00			
		Bib Cock 2in1 - Supreme (CH),Item Code: 704461 Modern design with Chroming finish 2-in-1 functionality for added convenience Constructed from durable Engineering Polymer and Chroming for longevity Easy to install and maintain, with fixing and fitting charge				1	3	Pcs	3.00			
		Product details: Piller Cock Item code: 85837 Brand: Shine Dimension: L 220 x W 65 x H 225MM Material: Vacuum Coated ABS Product Highly shiny Stylish design Durable & Easy to install Available in a range of exclusive colors				2	2	Pcs	2.00			
		Item: Plastic Tissue Holder, Item code: 98961 Dimension: L 145 x W 135 x H 145MM Raw materials: ABS & GPPS Made from highly shiny grade ABS material Good quality MB ensures least possibility of degradation Made Easy to install, load & use Made with state of art technology & unique design, with fixing and fitting charge				3	3.00	Pcs	3.00			
		Oval SS Soap Case Brand: RFL Bathroom Fittings Item code: 80091 Material: High quality Stainless steel Smooth Finishing, with fixing and fittings charge				3	3.00	Pcs	3.00			
		Liquid Soap Case Best quality, Product details: Brand: Shine Item code: 98488 Dimension: L 195 x W 65 x H 80MM Raw materials: ABS Can be usable for shampoo, hand cleaner, conditioner & liquid soap, with fixing and fittings charge				2	2.00	Pcs	2.00			




SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
		Ring Towel Hanger Premium Brand: Shine Platinum Item code: 707833 High quality ABS material made Automated electroplating Rust free Comfortable to use, with fixing and fitting charge				2	2.00	Pcs	2.00			
		Towel Holder for Inside Toilet, Category: Building Materials SKU: RFD00765 Manufacturer: Shine Seller: RFL Group Distribution, With Fittings and Fixing cost				3	3.00	Pcs	3.00			
		Solar Panel (575 wp), each unit- 8 No's Mono Crystalline, Brand-(Longi/ Equivalent. Made in china, Warranty 20 Years. With installation cost				4.0	0.58	KW	2.30			
		Hy-Brid Inverter, Solar 2.4 Kw Hy-Brid Inverter, not less than 2.4 KW, Brand- Axide, China, Warranty- 2 Years. With installation cost				1	2.40	KW	2.40			
		Battery 12V-130 AH, Brand- Volvo/Hamko/Rimso/equivalent, Warranty-3 years with installation cost				2	2.00	Pcs	2.00			
		Electric Cable & Accessories Black-200 feet & Red 200 Feet, 3mm (Brand- BRB / SQ/ Equivalent) AS REQUIRED AS PER DRAWING with Fittings and fixing cost	300.00			1	300.00	Rft	300.00			
		Mounting Structure FOR #4 NOS SOLAR PANNEL TO FIX on CGI roof sheet, Monted structure should made by MS angle, MS angle brand should be BSRM/AKS. With fittings and fixing cost on the top				1	1.00	Set	1.00			
		DB box circuit breaker others accessories as required with Fittings and fixing cost				1	1.00	Nos	1.00			
		PVC (3/4") pipe , per pcs length-10', Brand RFL, and fitting others accessories for electric wiring with Fittings & Fixing cost, Brand- RFL				1	80.00	RFT	80.00			

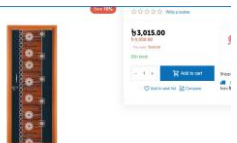
19

Solar System Setup for whole WASH facility, Fix-up Water line (For 1HP motor will run at the day time mostly 3 times run and #7 solar bulb will run)



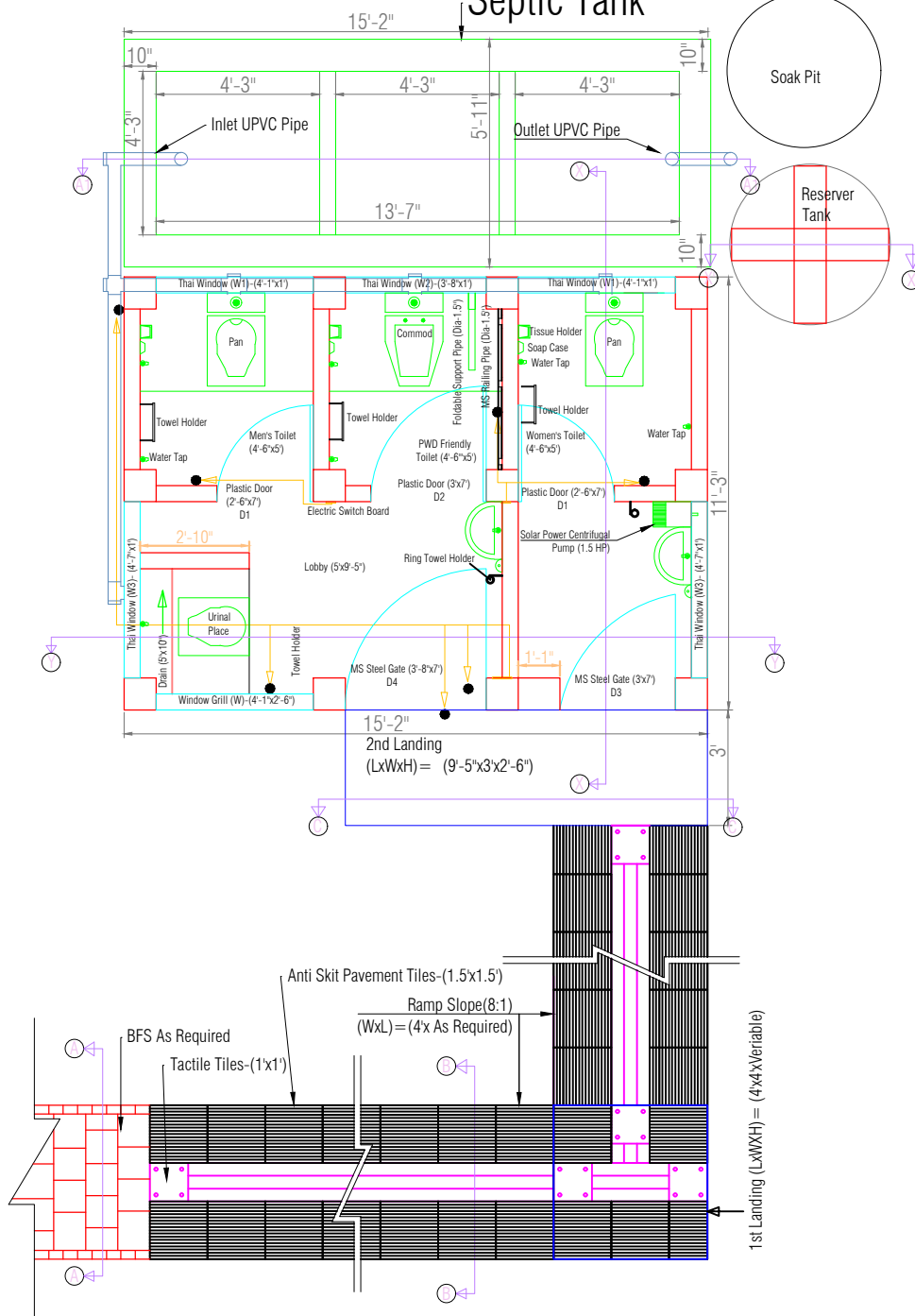
SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
		AC surface centrifugal pump 1 HP,out dia/in Dia(2"/2"), Brand- /gazi pump/RFL /Marquis, With Fittins and fixing cost				1	1.00	Pcs	1.00			
		Supply Solar bulb, Brand-Super Star with Fittings and fixing cost				1	7.00	Nos	7.00			
		All kind of Switch box, Switch and accessories supply with Fitting & Fixing Cost				1	1.00	Nos	1.00			
20	CGI Roof Sheet work Costing	CGI Roof Sheet (Brand- AKS, Type- Color Coted, Color- IRB Blue, Thickness- 32 guage), Length per pcs- 7', with Fixing cost					18.00	Pcs	18.00			
		CGI Croun Sheet, Brand- AKS, Color Coted, Color Blue, Thickness- .034mm, Length per pcs 6 feet with fixing cost					3.00	Pcs	3.00			
		Woden Beam for CGI roof sheet fixing structure. Wood should be matured, Insects free, With proper seasing, Wood should be mehogoni, Beam Size- (LxWxT)=(7'x2"x1") with fixing cost for frame making	7.00	0.16	0.08	20	1.79	Cft	1.79			
		Woden Beam and Purlin for CGI roof sheet fixing structure. Wood should be matured, Insects free, With proper seasing, Wood should be mehogoni, Beam & Purlin Size- (LxWxT)=(7'x2"x2"), with fixing cost for frame making	7.00	0.16	0.16	21	3.76	Cft	3.76			
		Woden Beam for CGI roof sheet fixing structure. Wood should be matured, Insects free, With proper seasing, Wood should be mehogoni, Beam Size- (LxWxT)=(7'x2"x2.5"), with fixing cost for frame making	7.00	0.16	0.21	3	0.70	Cft	0.70			
		SS Umbrella Nail with rubbrer and washer for CGI sheet fixing, nail size-2"					1.25	Kg	1.25			
		Iron Nail, Nail Size- 3"					0.25	Kg	0.25			
		Iron Nail, Nail Size- 3.5"					0.50	Kg	0.50			
		Ventilation Thai Window Grill of MS flat Bar (1"X4mm), Ventilation Hight- 1', Bar should be BSRM/ AKS, As per Drawing, Including Fitting & Fixing charge	20.99		1.00	1	20.99	Sft	20.99			
		Thai for Window ventilation, Window hight-1', Thai frame- Kai brand, 2.5mm Thickness and non transparant glass, with Fixing fitting charge	20.99		1.00	1	20.99	Sft	20.99			



SL#	Description	Reference Location	L-Ft	W-Ft	H/D-Ft	No	Qty	Unit	Total Qty	Unit Rate	Total Amount in BDT	Related Picture
21	Other	MS Grill Window of MS Squire Bar (10mmx10mm), Window height- 2.5', Bar should be BSRM/ AKS, As per Drawing Including Fitting & Fixing charge,	4.08		2.50	1	10.20	Sft		10.20		
		PVC Door, Eco Door Circle (7'x2.5') R-TB Brand: ECO Door Item code: 980761 Door Size: 7'x2.5' Door Lock System: Tower bolt Door Opening System: one Right side & Another Left Side With Fittings & Fixing Charge				1	2.00	Nos		2.00		
		PVC Door, Eco Door Circle (7'x3') R-TB Brand: ECO Door Item code: 980761 Door Size: 7'x3' Door Lock System: Tower bolt Door Opening System: Right Side Opening				1	1.00	Nos		1.00		
		Gate of MS squire bar (10mmx10mm) for main Entrance, with 1' top opening fix grill, as per drawing, Brand-(BSRM/AKS), Including Fitting & Fixing Charge, Door opening system -Right side	3.67		7.00	1	25.69	Nos		25.69		
		Gate of MS squire bar (10mmx10mm) for main Entrance, with 1' top opening fix grill, as per drawing, Brand-(BSRM/AKS), Including Fitting & Fixing Charge, Door opening system -Right side	3.00		7.00	1	21.00			21.00		
		1.5" dia SS pipe 2.5MM thick for Railing Stand with wealding & Fixing cost As Per Drawing (3' c/c)	3.00			25.0	75.00	Rft		75.00		
		3/4" dia SS pipe 2.5mm thick for Railing with wealding Fitting & Fixing cost As Per Drawing (2 layer)	120.00			1.0	120.00	Rft		120.00		
		2" dia SS pipe 3MM thick for Railing Inside the PWD Friendly Toilet	4.60			2.0	9.20	Rft		9.20		
		SS Foldable Handle for PWD friendly Toilet beside the Hogh Colled				1.0	1.00	Set		1.00		
22	Name Plate	marble stone nameplate (18"X12" X20mm) with Islamic Relief logos and written text (Bangle/English/Arabic/all), 4 colour, all complete as per given sample and instruction of Engineer In Charge. With fixing cost				1	1.00	Nos		1.00		
1 Unit Wash Block GrandTotal Amount in BDT												



Septic Tank



MASTER PLAN OF WASH BLOCK DESIGN FOR INSIDE VERIBADH

IMPLIMENTED BY:



NAME OF THE WORK:

- 2# GENERAL LATRINE
- 1# DISABLE FRIENDLY LATRINE
- 1# RCC SEPTIC TANK
- 1# RESERVIOR TANK

DESCRIPTION OF DRAWING:

MASTER PLAN

DESIGNED BY:

ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

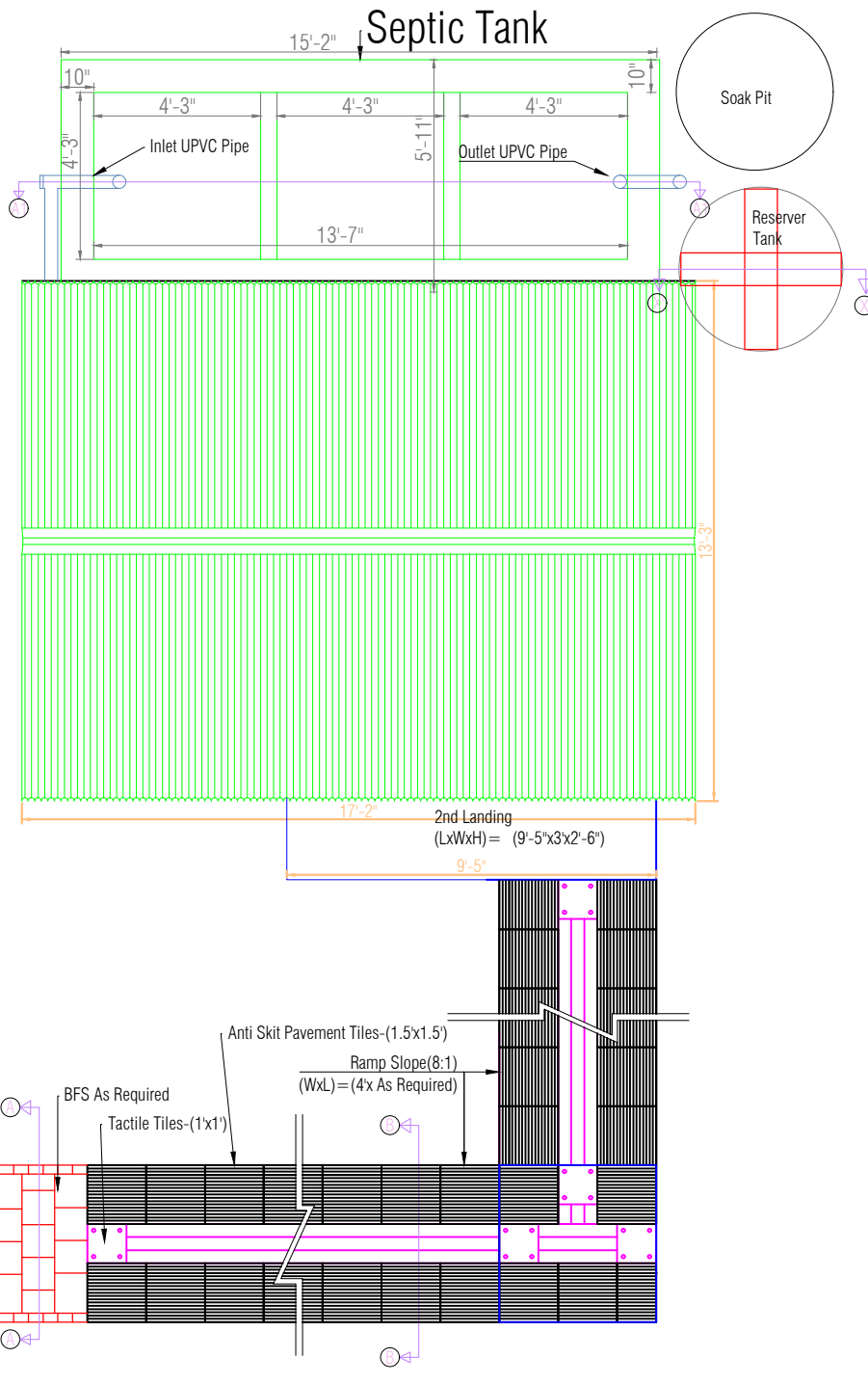
REVIEWED BY:

ENG. JOYNU ABEDIN
TECHNICAL COORDINATOR
HUMANITARIAN CRICIS RESPONSE PROGRAMME

NAME OF THE PROJECT MANAGER:

ENG. RASHADUL ALAM
HUMANITARIAN CRICIS RESPONSE PROGRAMME





TOP VIEW OF WASH BLOCK DESIGN FOR INSIDE VERIBADH

IMPLIMENTED BY:



NAME OF THE WORK:

- 2# GENERAL LATRINE
- 1# DISABLE FRIENDLY LATRINE
- 1# RCC SEPTIC TANK
- 1# RESERVIOR TANK

DESCRIPTION OF DRAWING:

TOP VIEW

DESIGNED BY:

ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

REVIEWED BY:

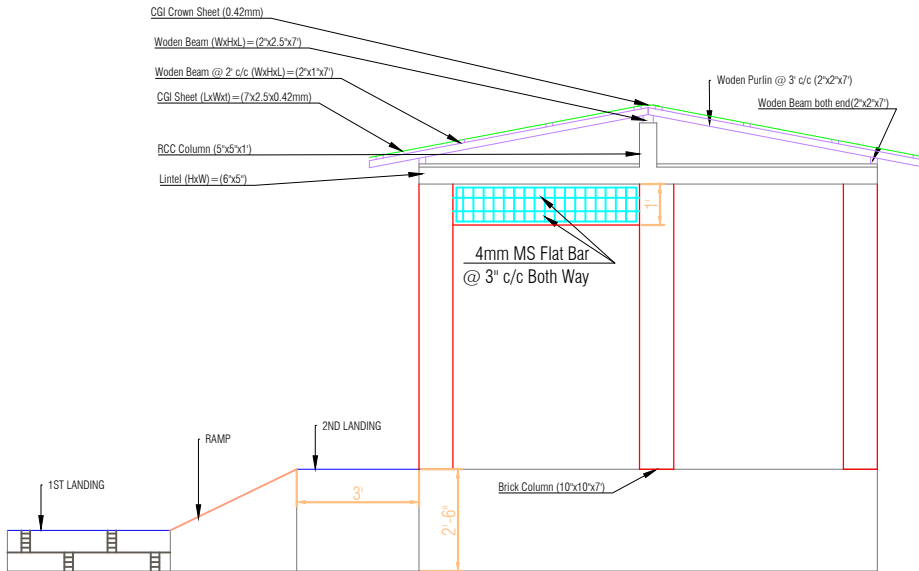
ENG. JOYNUL ABEIN
TECHNICAL COORDINATOR
HUMANITARIAN CRICIS RESPONSE PROGRAMME

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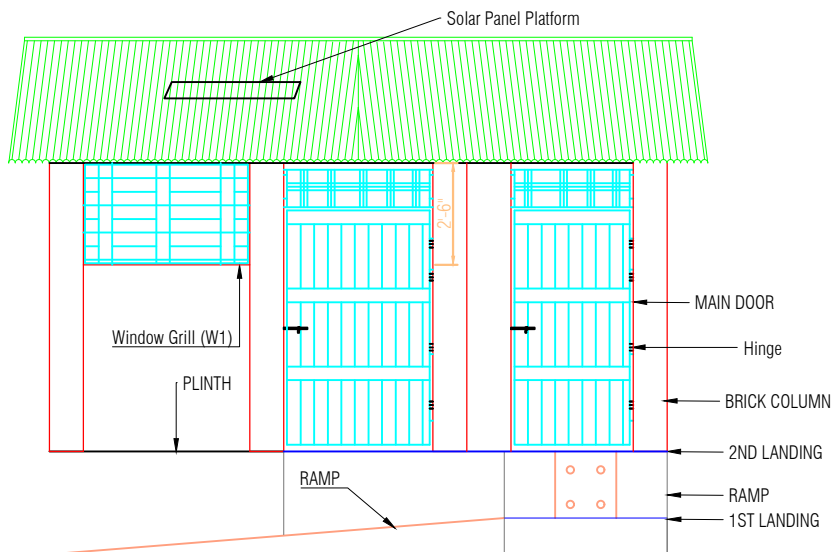
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HUMANITARIAN CRICIS RESPONSE PROGRAMME

PAGE #: 2 of 10





Side View



Front View

SIDE VIEW & FRONT VIEW OF WASH BLOCK DESIGN FOR INSIDE VERIBADH

IMPLIMENTED BY:



NAME OF THE WORK:

- 2# GENERAL LATRINE
- 1# DISABLE FRIENDLY LATRINE
- 1# RCC SEPTIC TANK
- 1# RESERVIOR TANK

DESCRIPTION OF DRAWING:

SIDE VIEW & FRONT VIEW

DESIGNED BY:

ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

REVIEWED BY:

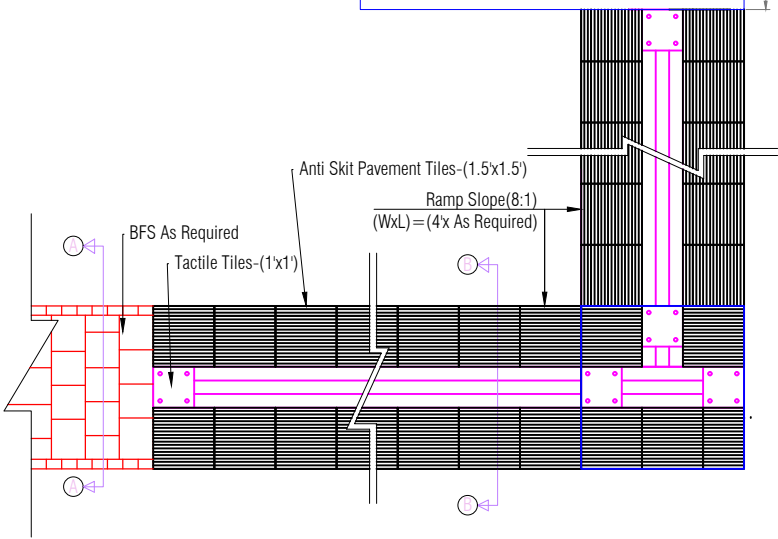
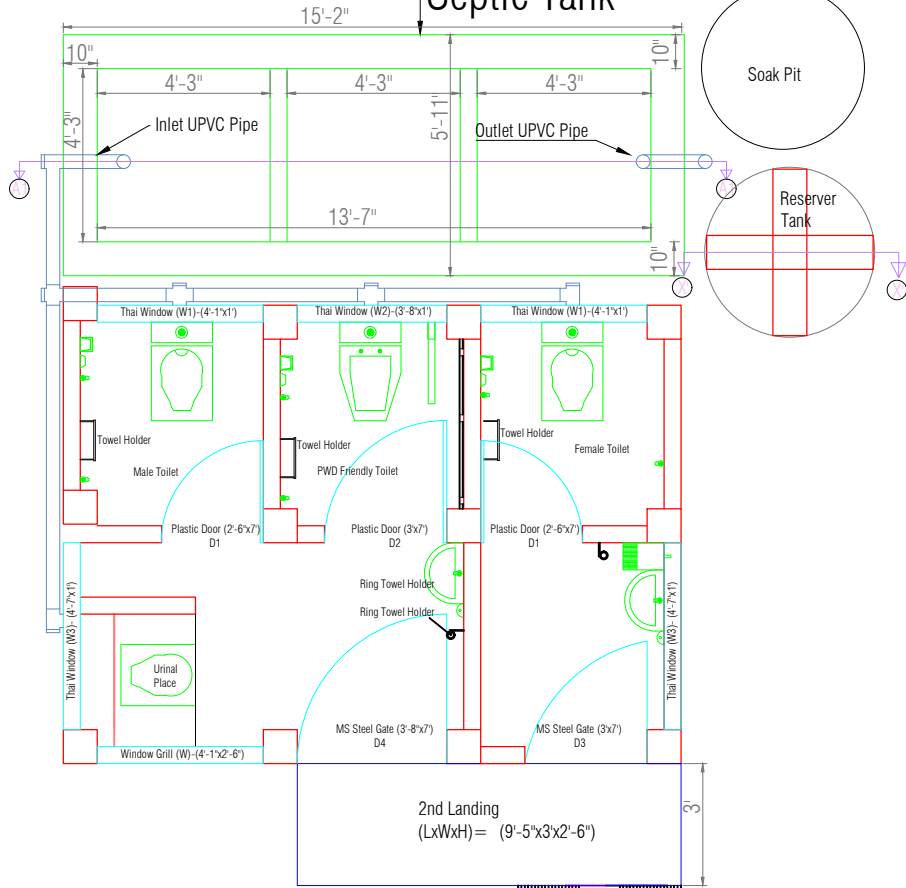
ENG. JOYNUL ABEIDIN
TECHNICAL COORDINATOR
HUMANITARIAN CRICIS RESPONSE PROGRAMME

NAME OF THE PROJECT MANAGER:

ENG. RASHADUL ALAM
HUMANITARIAN CRICIS RESPONSE PROGRAMME



Septic Tank



SEPTIC TANK LAYOUT OF WASH BLOCK DESIGN FOR INSIDE VERIBADH

IMPLIMENTED BY:



NAME OF THE WORK:

- 2# GENERAL LATRINE
- 1# DISABLE FRIENDLY LATRINE
- 1# RCC SEPTIC TANK
- 1# RESERVIOR TANK

DESCRIPTION OF DRAWING:

SEPTIC TANK LAYOUT

DESIGNED BY:

ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

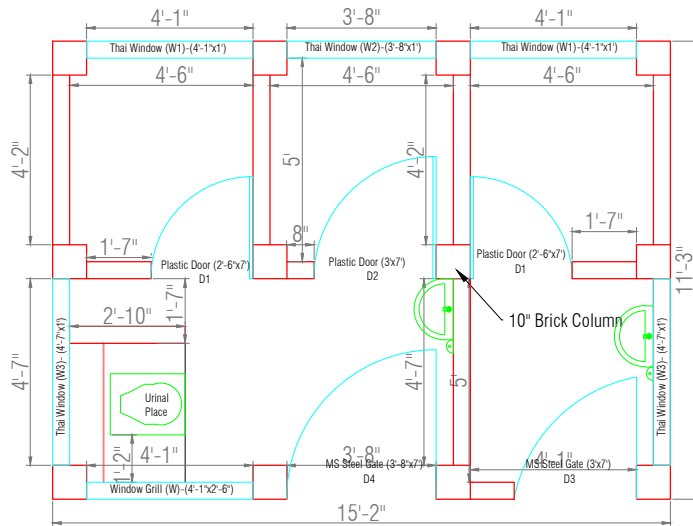
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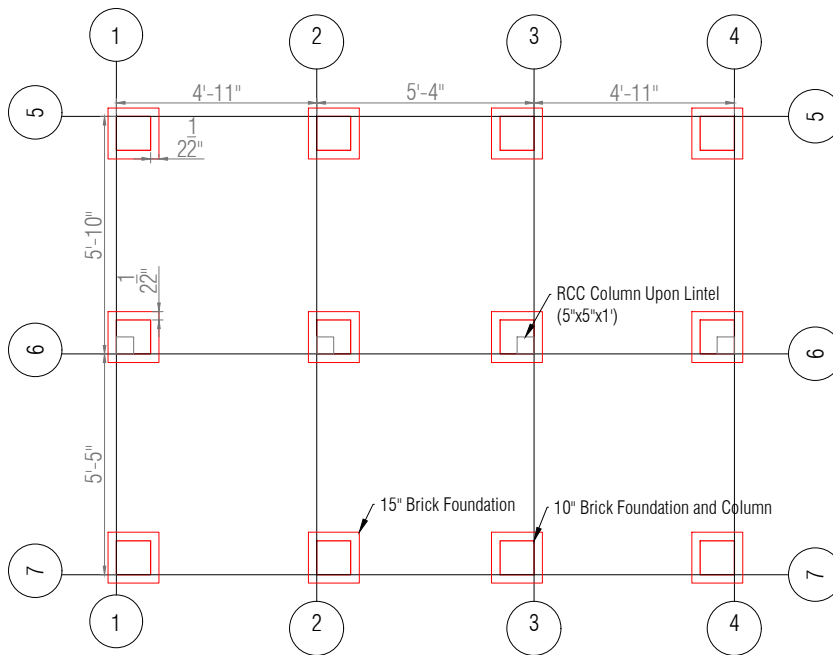
NAME OF THE PROJECT MANAGER:

ENG. RASHADUL ALAM
HUMANITARIAN CRICIS RESPONSE PROGRAMME





Brick Work (5'') Layout



Column Layout

BRICK WORK (5'') ,BRICK FOUNDATION, BRICK COLUMN & RCC COLUMN LAYOUT PLAN FOT INSIDE VERIBADH

IMPLIMENTED BY:



NAME OF THE WORK:

- 2# GENERAL LATRINE
- 1# DISABLE FRIENDLY LATRINE
- 1# RCC SEPTIC TANK
- 1# RESERVIOR TANK

DESCRIPTION OF DRAWING:

BRICK WORK (5''), BRICK FOUNDATION & COLUMN LAYOUT PLAN

DESIGNED BY:

ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

REVIEWED BY:

ENG. JOYNUL ABEIN
TECHNICAL COORDINATOR
HUMANITARIAN CRICIS RESPONSE PROGRAMME

NAME OF THE PROJECT MANAGER:

ENG. RASHADUL ALAM
HUMANITARIAN CRICIS RESPONSE PROGRAMME

PAGE #: 5 of 10



IMPLIMENTED BY:



NAME OF THE WORK:
2# GENERAL LATRINE
1# DISABLE FRIENDLY LATRINE
1# RCC SEPTIC TANK
1# RESERVIOR TANK

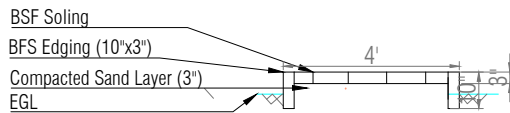
DESCRIPTION OF DRAWING:
CROSS SECTION OF (A-A, B-B
& C-C)

DESIGNED BY:
ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

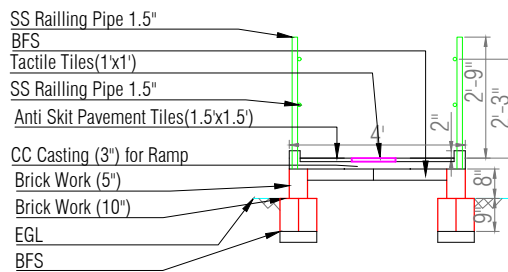
REVIEWED BY:
ENG. JOYNUL ABEEDIN
TECHNICAL COORDINATOR
HUMANITARIAN CRICIS RESPONSE PROGRAMME

NAME OF THE PROJECT MANAGER:
ENG. RASHADUL ALAM
HUMANITARIAN CRICIS RESPONSE PROGRAMME

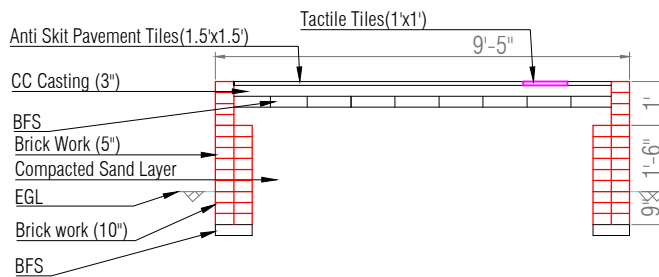
PAGE #: 6 of 10



Cross Section (A-A)



Cross Section (B-B)



Cross Section (C-C)

CROSS SECTION DETAILS OF (A-A), (B-B) & (C-C) FOR INSIDE VERIBADH



IMPLIMENTED BY:



NAME OF THE WORK:
2# GENERAL LATRINE
1# DISABLE FRIENDLY LATRINE
1# RCC SEPTIC TANK
1# RESERVIOR TANK

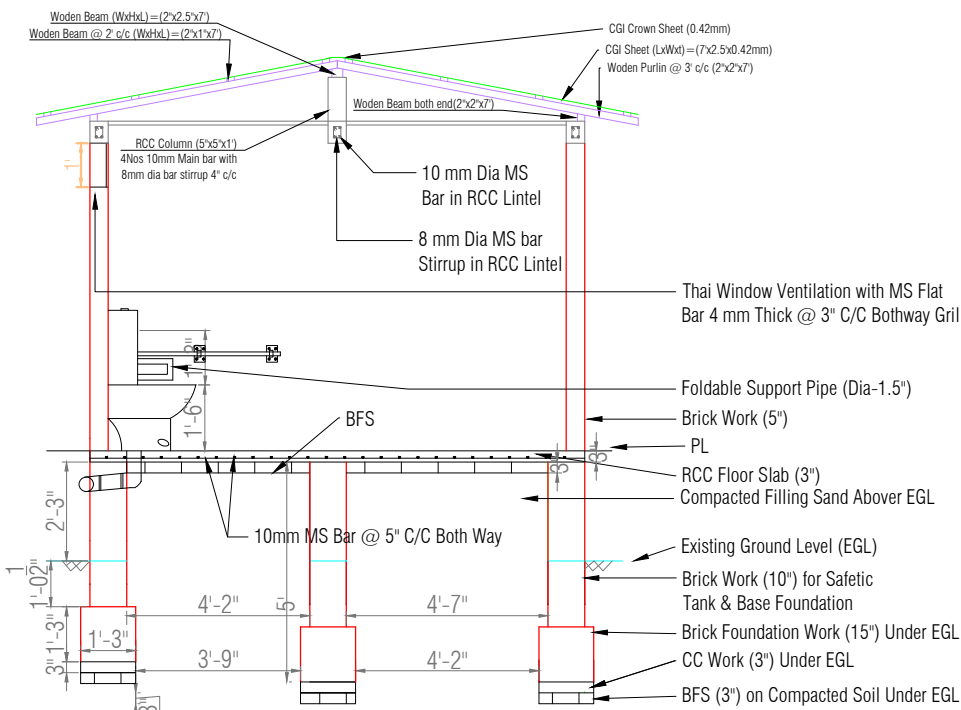
DESCRIPTION OF DRAWING:
CROSS SECTION OF (X-X)

DESIGNED BY:
ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

REVIEWED BY:
ENG. JOYNUL ABEDIN
TECHNICAL COORDINATOR
HUMANITARIAN CRICIS RESPONSE PROGRAMME

NAME OF THE PROJECT MANAGER:
ENG. RASHADUL ALAM
HUMANITARIAN CRICIS RESPONSE PROGRAMME

PAGE #: 7 of 10



Cross Section (X-X)

CROSS SECTION DETAILS OF (X-X) FOR INSIDE VERIBADH



IMPLIMENTED BY:



NAME OF THE WORK:

2# GENERAL LATRINE
1# DISABLE FRIENDLY LATRINE
1# RCC SEPTIC TANK
1# RESERVIOR TANK

DESCRIPTION OF DRAWING:
CROSS SECTION OF (Y-Y)

DESIGNED BY:

ENG. MD. ABID AZAD
PROJECT OFFICER TECHNICAL

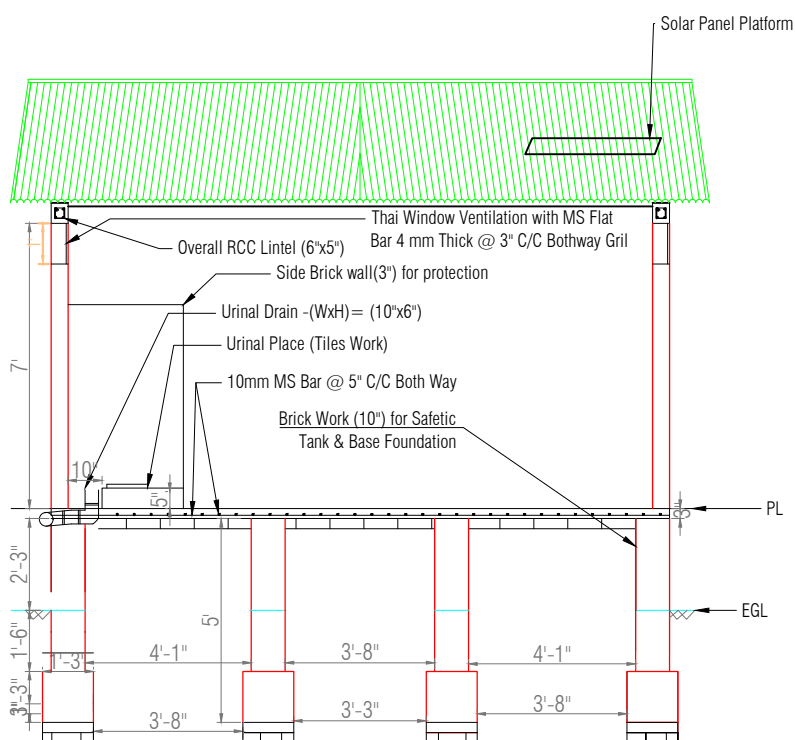
REVIEWED BY:

ENG. JOYNUL ABEIDIN
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HUMANITARIAN CRISIS RESPONSE PROGRAMME

NAME OF THE PROJECT MANAGER:

ENG. RASHADUL ALAM
HUMANITARIAN CRISIS RESPONSE PROGRAMME

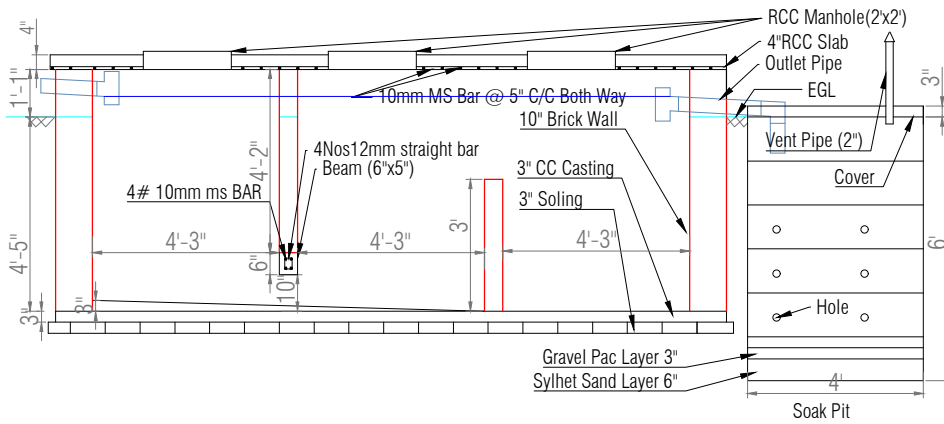
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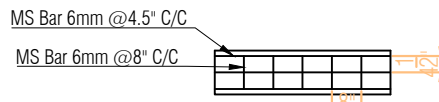
Cross Section (Y-Y)

CROSS SECTION DETAILS OF (Y-Y) FOR INSIDE VERIBADH

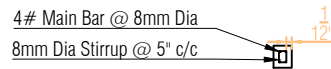




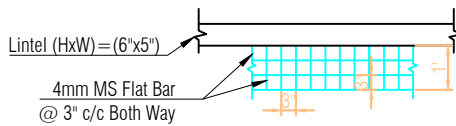
Cross Section (A1) of Septic Tank



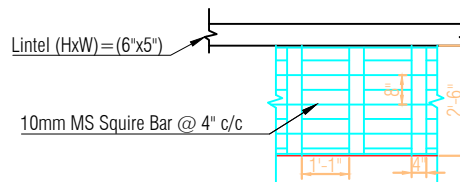
Cross Section of RCC Ring (4'x1')



Cross Section of RCC LINTEL (6"x5")



Thai Window Typical Elevation



Window Grill Typical Elevation

CROSS SECTION of (A1-A1), RCC RING, Lintel and Window Grill FOR BAZAR MOSQUE FOR INSIDE VERIBADH

IMPLIMENTED BY:



NAME OF THE WORK:
 2# GENERAL LATRINE
 1# DISABLE FRIENDLY LATRINE
 1# RCC SEPTIC TANK
 1# RESERVIOR TANK

DESCRIPTION OF DRAWING:
 CROSS SECTION OF SEPTIC,
 TANK, RCC RING, RCC LINTEL
 & MS FLAT BAR GRILL

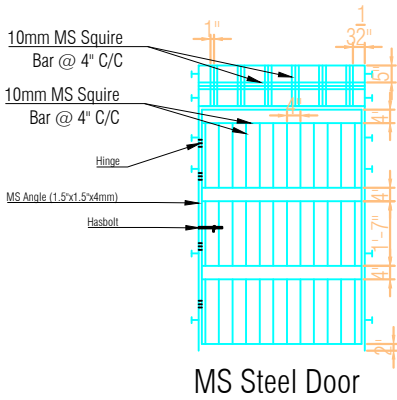
DESIGNED BY:
 ENG. MD. ABID AZAD
 PROJECT OFFICER TECHNICAL

REVIEWED BY:
 ENG. JOYNUL ABEEDIN
 TECHNICAL COORDINATOR
 HUMANITARIAN CRICIS RESPONSE PROGRAMME

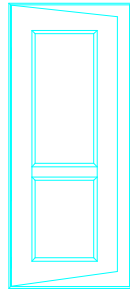
NAME OF THE PROJECT MANAGER:
 ENG. RASHADUL ALAM
 HUMANITARIAN CRICIS RESPONSE PROGRAMME

PAGE #: 9 of 10

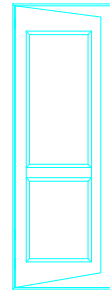




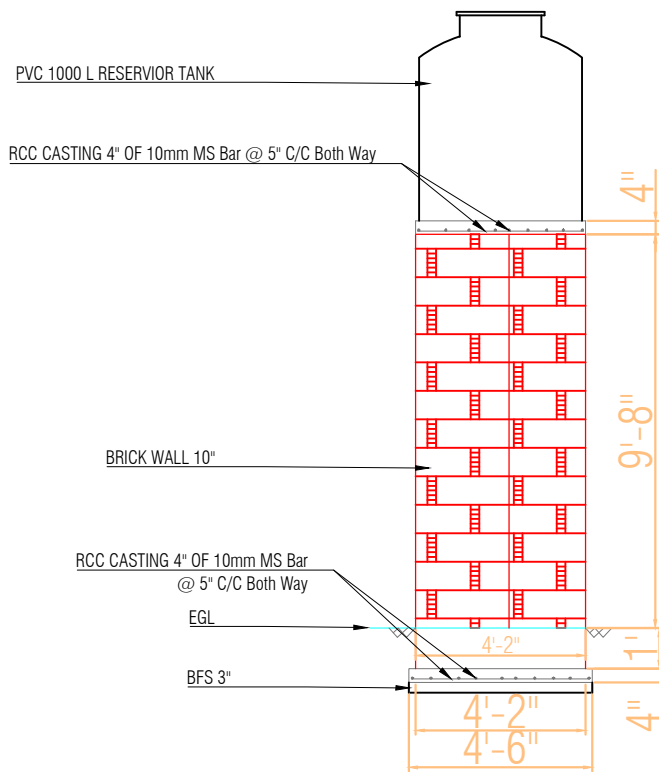
MS Steel Door



Plastic Door for PWD Latrine (D2)- (3'x7')



Plastic Door (D1)- (2'-6"x7')



Cross Section of (X'-X')

DOOR ELIVATION & CROSS SECTION DETAILS OF (X'-X') FOR RESERVIOR TANK BAZAR MOSQUE OUTSIDE VERIBADH

IMPLIMENTED BY:



NAME OF THE WORK:

- 2# GENERAL LATRINE
- 1# DISABLE FRIENDLY LATRINE
- 1# RCC SEPTIC TANK
- 1# RESERVIOR TANK

DESCRIPTION OF DRAWING:

DOOR ELIVATION & CROSS SECTION OF (X'-X') FOR RESERVIOR TANK

DESIGNED BY:

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