

Organisation For Relief Development (ORD)

Bill of Quantity

Lot-8



Project Title: School Building Renovation and Construction of Boundary Wall
Location: Dei Mulayan High School, Drayem district , Badakhshan Province.
Subject: BoQ / Price Sheet of Lot-8

Date: 01 September 2024

Annex-1

No.	Description	Amount ^{*)} [AFN]
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Summary:

1	A- Dei Mulayan High School Building Renovation (Building Repairing), Darayem District, Badakhshan Province.	
2	B- Construction of Boundary wall for (Dei Mulayan High School), Darayem District , Badakhshan Province.	
3		
4		
5		
Grand Total		

*) including all tax according to income tax manual of Ministry of Finance; government of Afghanistan

Total Price in words:

Company Name:	
Date:	
Signature:	
Stamp	

No.	Description	Unit	Quantity	Unit cost ¹⁾ [AFN]	Amount ¹⁾ [AFN]
A	A- Dei Mulayan High School Building Renovation (Building Repairing), Darayem District, Badakhshan Province.				
A	A. Civil Works:				
A - 1	<u>Repairing and adjusting wooden Window and replacement of Windows hardware and broken glass 4mm</u> Prepare all materials, equipment, and manpower for Repairing and adjusting wooden Window and replacement of Windows hardware and broken glass 4mm with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	pcs	61		
A - 2	<u>Repairing and adjusting wooden doors and replacing door hardware and broken glass</u> Prepare all materials, equipment, and manpower for Repairing and adjusting wooden doors and replacing door hardware and broken glass with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	pic	14		
A - 3	<u>Installation of fly screen for 40 windows</u> Prepare all materials, equipment, and manpower for the Installation for Installation of fly screen for 40 windows with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	M ²	22		
A - 4	<u>Removing existing damaged Interior and exterior wall plaster and replastering it with cement and sand 1:4</u> Prepare all materials, equipment, and manpower for Removing existing damaged Interior and exterior wall plaster and replaster it with cement and sand 1:4 with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	M ²	45		
A - 5	<u>Repair of Interior and exterior wall hairline cracks:</u> Prepare all materials, equipment, and manpower for the Repair of Interior and exterior wall hairline cracks with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	M	95		
A - 6	<u>Wall interior and exterior 100% Plastic Paint three coats</u> Prepare all materials, equipment, and manpower for the wall with 100% Plastic Paint three coats (Jotun or equivalent) including preparation of wall surface, and primer, filling with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	M ²	1521		
A - 7	<u>Oil Painting doors and windows three coats+black board</u> Prepare all materials, equipment, and manpower for the window and doors Paint three coats (Birage or equivalent) including preparation, primer, and filling with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	M ²	145		
A - 8	<u>Painting of stone masonry with varnish paint three coats</u> Prepare all materials, equipment, and manpower for the Painting of stone masonry with varnish paint three coats including stone masonry surface preparation, and primer with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	LS	140		
A - 9	<u>Cleaning of the project site from extra soil, grass, and materials</u> Prepare all materials, equipment, and manpower for Cleaning the project site from extra soil, grass, and materials with all related activities to complete the job as per the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge	LS	1		
A - 10	<u>Donor Metal Sign Board 120x80cm as per design and drawings</u>	Pic	1		
Renovation of existing 5 cabinets latrine					
A - 11	<u>Interior and exterior wall plaster 1:4 "cement and sand"</u> Prepare all materials, equipment, and manpower for exterior wall cement and sand Plaster 1:4 with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	M ²	20		
A - 12	<u>Adjusting steel doors and replacement of broken door hardware</u> Prepare all materials, equipment, and manpower adjusting steel doors and replacement of broken door hardware with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	pic	5		

No.	Description	Unit	Quantity	Unit cost ¹⁾ [AFN]	Amount ¹⁾ [AFN]
A - 13	<u>Exterior and interior walls 100% Plastic Paint three coats with Primer</u> Prepare all materials, equipment, and manpower for the preparation of Exterior and interior wall surfaces with Primer and filling and Paint the interior and exterior walls with 100% plastic paint with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	M ²	330		
A - 14	<u>Oil Painting doors and windows three coats</u> Prepare all materials, equipment, and manpower for the metal windows and doors paint three coats (Birage or equivalent) including preparation, primer, and filling with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	M ²	18		
A	Sub total cost for (A. Civil Works)				
B	B. Civil Works:				
	B- Construction of Boundary wall for (Dei Mulayan High School), Darayem District , Badakhshan Province.				
B - 1	<u>Excavation of foundation in Grad 3 land</u> Prepare all materials, equipment, and manpower for excaation of foundation in type 3 land with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	M ³	160.00		
B - 2	<u>Stone Masonry of foundation with 1:5 mortar with high quality stone.</u> Prepare all materials, equipment, and manpower for stone masonry work in foundation and top of the foundtion with cement ratio 1:5 with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	M ³	423.00		
B - 3	<u>PCC on the top of stone masonry and Sides of Kursy walls1:2:4 with all requirments.</u> Prepare all materials, equipment, and manpower for casting 15 MPA PCC for top of the brick masonry wall and on supper stone boundary wall with formworks and surface preparation with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	M ³	13.15		
B - 4	<u>Pointing work with 1:3 mortar (cement and sand)</u> Prepare all materials, equipment, and manpower for pointing 1:3 with deep point including curing, best surfacing preparation with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	Sqm	930.00		
B - 5	<u>Back filling</u> Prepare all materials, equipment, and manpower for Back filling with netural soil including curing, best surfacing preparation with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	Sqm	35.36		
Gates and Pillars BoQ					
B - 7	<u>Excavation of foundation in Grad 3 land</u> Prepare all materials, equipment, and manpower for excavation of foundation in type 3 land with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	M ³	6.59		
B - 8	<u>RCC 20MPA column and founation for gates ration 1:1.5:3</u> Prepare all materials, equipment, and manpower for casting 20 MPA RCC for column and foundation including steel bending work, curing, formworks and surface preparation with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	M ³	2.90		

No.	Description	Unit	Quantity	Unit cost ¹⁾ [AFN]	Amount ¹⁾ [AFN]
B - 9	<u>PCC 15MPA for top of the gate column:</u> Prepare all materials, equipment, and manpower for casting 15 MPA PCC for top of the gates column wall with formworks and surface preparation with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	M ³	0.36		
B - 10	<u>Prepare of steel doors one way and two way with all necessary requirements</u> Prepare all materials, equipment, and manpower for steel gate with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	Sqm	11.08		
B - 11	<u>Plastering of work 1:4 cement and sand for gets column sides and picks</u> Prepare all materials, equipment, and manpower for plastering 1:4 with 2cm thickness including curing, best surfacing preparation with all related activities to complete the job as per drawing and instruction of the in-charge engineer all waste materials and debris are to be transported to the approved damp site. All tasks for this item are to be under the full approval of the charge engineer	Sqm	12.82		
B - 12	<u>Plastic Paint three coats with Primer gets column sides 65%</u> Prepare all materials, equipment, and manpower for the preparation of wall surfaces with Primer and filling and Paint the sides of the wall with 65% plastic paint with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	Sqm	12.82		
B - 13	<u>Oil Painting of the school gates three coats</u> Prepare all materials, equipment, and manpower for the metal gate paint three coats (Birage or equivalent) including preparation, primer, and filling with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	Sqm	22.15		
B - 14	<u>Supply and installation of water proof light on gates</u> Prepare all materials, equipment, and manpower for supplying and installation of water proof light on gates column with all related activities to complete the job as per drawing and instruction of the in-charge engineer All tasks for this item are to be under full approval in charge engineer	Ea.	3.00		
	Sub total cost for (B. Civil Works)				
	Grant Total Price (A+B)				