

Organisation For Relief Development (ORD)
Bill of Quantity
Lot-10



Project Title: Construction of Boundary Wall for Sang i Kalan Hgh School
Location: Sang i Kalan High School, Tishkan District, Badakhshan Province.
Subject: BoQ / Price Sheet of Lot-10

Date: 01 September 2024

Annex-1

| No. | Description | Amount *) [AFN] |
|-----|-------------|--------------------|
|-----|-------------|--------------------|

Summary:

| | | |
|-------------|---|--|
| 1 | A- Construction of Boundary Wall for Sang I Kalan High School, Tashkan District, Badakhshan Province. | |
| 2 | | |
| 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 ⁷⁾ [AFN] | Amount ⁷⁾ [AFN] |
|-----------------------|---|----------------|----------|----------------------------------|-------------------------------|
| A | A- Construction of Boundary Wall for Sang I Kalan High School, Tashkan District, Badakhshan Province. | | | | |
| A | A. Civil Works: | | | | |
| A - 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 | 332.64 | | |
| A - 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 | 840.84 | | |
| A - 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 | 27.49 | | |
| A - 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 | 1940.40 | | |
| A - 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 | 73.92 | | |
| Gates and Pillars BoQ | | | | | |
| A - 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 | | |
| A - 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 | | |
| A - 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 | | |
| A - 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 | | |

| No. | Description | Unit | Quantity | Unit cost ⁷⁾ [AFN] | Amount ⁷⁾ [AFN] |
|--------|---|------|----------|----------------------------------|-------------------------------|
| A - 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 dump site. All tasks for this item are to be under the full approval of the charge engineer | Sqm | 12.82 | | |
| A - 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 | | |
| A - 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 | | |
| A - 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 (A. Civil Works) | | | | |
| | Grant Total Price (A) | | | | |