



**UNOPS**

UNITED NATIONS OFFICE FOR PROJECT SERVICES

## BILL OF QUANTITIES

### **SALANG PASS BOOM GATES**

Parwan, Afghanistan

### **Eight Numbers of Steel Boom Gates to Salang Highway**

<p><b><u>NOTICE TO ALL BIDDERS - COMPLETE PROJECT PRICE:</u></b></p> <p><b>1. All bidders MUST examine the complete project documents. These documents include the Drawings, BOQ, Schedules and Specifications. Any discrepancies between these documents are to be brought to the immediate attention of UNOPS Engineer.</b></p> <p><b>2. Quotation given by the contractor on this BOQ are to cover any and all additional materials, labor or associated costs to complete the works as documented on the complete project documents.</b></p> <p><b>3. Eventual claims for extra works are covered by project general documentation of contract.</b></p>
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Currency: **US Dollars**

Project No: 1112

Project Title: **SALANG PASS BOOM GATES**

Location: Parwan, Afghanistan

Contract No: **Eight Numbers of Steel Boom Gates to Salang Highway**

Contract Title:

Original Issue: May 23, 2011



UNOPS

Vertical Structures Unit

## DETAILS OF ORIGINAL CONTRACT

Currency: **US Dollars**

Project No: 1112

Project Title: **SALANG PASS BOOM GATES**

Location: Parwan, Afghanistan

Contract No: **Eight Numbers of Steel Boom Gates to Salang Highway**

Contract Title:

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Pos.	Description of Work/Items	Project Schedules Ref.	Unit	Quantity	Unit Cost	Total Cost
<b>1. General</b>						
1	Pre-construction work, mobilisation activities including paper/ documentation tasks.	See Given Specifications	LS	8.00		-
2	Post construction works and clean up.		LS	8.00		-
<b>Subtotal General</b>						-
<b>2. Eight Numbers of "Steel Boom Gate"</b>						
NOTE 1: Cost for all concrete items in this section includes reinforcement, steel anchorage and any embedded items shown (or not shown but required) in concrete, shuttering, concrete, concrete curing and all to the complete job.						
NOTE 2: The cost for all steel works in this BOQ includes supplying of materials, making, cutting, fixing, connections, installation, transportation, spare parts, accessories, auxiliary materials, relocation of any item comes under work, reinstallation of any system affected by the work to their original states, reinstating of surrounding areas to their original states etc.						
1	Foundation excavation for new RCC underground and for the PCC apron as shown. The cost includes disposal of the materials to any approved location within the site.		CU.M	12.00		-
2	New RCC (M-200) foundation as shown. The work and its cost includes reinforcement, shuttering, curing, any extra embedded auxiliary materials shown on the drawing to complete foundation.		CU.M	16.00		-
3	New or reinstating PCC (M-200) works for the boom gate where shown on the drawings (including apron, concrete fill inside bollards, concrete fill inside weight box etc). The cost includes all materials and works needed.		CU.M	12.00		-
4	Backfilling and gravel filling including the required compaction as shown on the drawings. This item covers all earth/ gravel filling including compaction.		CU.M	8.00		-
5	Installation of steel boom gate as shown on the drawings at different locations guided by Site Engineer. This item and its cost includes supplying of all different sizes of steel elements, ball bearings, etc as shown and as well as cutting, making, fabrication, transportation, fixings, wildings, connections, alignment as per drawings, anti-rust painting and 2 other coats of oil-based painting to all visible steel surfaces of the whole boom gate considering guidance and pigment selection by Engineer. See drawings for details.		No.	8.00		-
<b>Subtotal Eight Numbers of "Steel Boom Gate"</b>						-



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## SUMMARY BILL OF QUANTITIES

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### DETAILS OF ORIGINAL CONTRACT

Total for 1. General	
Total for 2. Eight Numbers of "Steel Boom Gate"	

Revised BOQ Value in words:

Agreed on behalf of Contractor		UNOPS	
Name		Name	
Position		Position	
Signature		Signature	
Address and Mobile Number			