

CONSTRUCTION OF IRRIGATION CANALS IN daniyeh

BAKHUN

Total Summary



PRICE SUMMARY

Amount (U.S \$)

Preliminaries

Civil, Structural and Architectural Works

From Summary

Total:

VAT

11%

TOTAL PRICE (EXCLUDING VAT)

TOTAL PRICE

CARRIED TO FORM OF BID:

(Total Price in Words) U.S. DOLLARS:

GENERAL REQUIREMENTS

Item	Description	Qty.	UNIT	Unit Price US.\$.	Total Price US.\$.
	<u>General</u>				

	These Preliminaries are applicable to the whole of the works. If the Tenderer wishes to price any of the items contained herein, then each such item, clause, or sub-clause must be individual priced. Lump sums covering more than one item shall not be inserted. Preliminary prices shall not be adjusted in the event of any changes to the Contract Price due to variations. Where any item, clause or sub-clause has not been priced, the value of such shall be deemed to be included in the rates for measured items elsewhere in the Bills of Quantities.	1	ITEM		
B	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
B	Samples and Testing The Contractor shall allow for providing all samples of materials and workmanship required by the Engineer. The Contractor shall allow for testing all materials as required by the specifications or directed by the Engineer. The Contractor shall apply all test certificates and other documentation necessary to prove the suitability of materials for incorporation in the Works.	1	ITEM		
C	Conditions of Contract The Contractor shall allow for complying with the General and Special Conditions of Contract and any other obligations not included elsewhere in the Tender Documents.		ITEM		
TO COLLECTION					
Total Sum					

Bill of Quantities (BOQ)

Notes	The below quantities are subject to increase or decrease as per the reality and need on site. The prices offered in the case of any change in the numbers shall stay fixed as per the unit price provided by the contractor.				
	All material quality and type shall comply with the attached specification				
	Payments will be than performed in accordance to the work progress report submitted by the contractor and approved by the technical/ field officer.				
Item	Description	Qty.	Unit	Unit Price US.\$.	Total Price US.\$.
I	Topographic survey				
I.1	Topographic survey	0.25	km		
TO COLLECTION					
III	construction of reinforced concrete canal				

III.1	Construction of reinforced concrete canal, in accordance with Drawing ,<u>work include</u> Trench excavation and backfilling ,basecourse ,rip rap,polyane fill,steel, DIM 40CM*30CM	250.00	l.m		
TO COLLECTION					
VI	Slide gates				
VI.1	Slide gate rolled steel 8 mm with 3 layers anti rust coat. Size 1mx0.5m. The price includes a 2 frames (one frame parcel side and second framce along the channel). The price covers the supply, installation of the gate, chain and frame. For details see drawings.	4.0	nb		
TO COLLECTION					
SUM TOTAL					

CONSTRUCTION OF IRRIGATION CANALS IN daniyeh

BAKHUN - بيت سلوم

Total Summary



PRICE SUMMARY

Amount (U.S \$)

Preliminaries

Civil, Structural and Architectural Works

From Summary

Total:

VAT

11%

TOTAL PRICE (EXCLUDING VAT)

TOTAL PRICE

CARRIED TO FORM OF BID:

(Total Price in Words) U.S. DOLLARS:

GENERAL REQUIREMENTS

Item	Description	Qty.	UNIT	Unit Price US.\$.	Total Price US.\$.
	<p><u>General</u> These Preliminaries are applicable to the whole of the works. If the Tenderer wishes to price any of the items contained herein, then each such item, clause, or sub-clause must be individual priced. Lump sums covering more than one item shall not be inserted. Preliminary prices shall not be adjusted in the event of any changes to the Contract Price due to variations. Where any item, clause or sub-clause has not been priced, the value of such shall be deemed to be included in the rates for measured items elsewhere in the Bills of Quantities.</p>	1			
B	<p><u>As-Built Drawings</u> The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.</p>	1	ITEM		

B	<p>General These Preliminaries are applicable to the whole of the works. If the Tenderer wishes to price any of the items contained herein, then each such item, clause, or sub-clause must be individual priced. Lump sums covering more than one item shall not be inserted. Preliminary prices shall not be adjusted in the event of any changes to the Contract Price due to variations. Where any item, clause or sub-clause has not been priced, the value of such shall be deemed to be included in the rates for measured items elsewhere in the Bills of Quantities.</p>				
C					
	<p>As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.</p>	1	ITEM		
	<p>Workshop Drawings The Contractor shall allow for providing shop drawings as specified for the disciplines under the relevant Sections.</p>	1	ITEM	NIL	
	<p>Permits, Etc. The Contractor shall allow for obtaining all permits necessary for carrying out the works. The Contractor shall allow for obtaining all documentation necessary for the timely provision of labour, plant and materials used for the works.</p>	1	ITEM	NIL	
	<p>Protection of Services and Cables The Contractor shall ascertain the position of and protect or divert as necessary all service lines and cables on or adjacent to the site as required by the Engineer.</p>	1	ITEM	NIL	
	<p>Performance Bond The Contractor shall allow for providing a Performance Bond in accordance with Clause 10 of the General Conditions of Contract. The Bond shall be in accordance with the proforma in the Instructions to Tenderers Section. The Bond shall be raised through the local branch of an approved surety and shall be lodged with the Employer prior to the Contractor submitting his</p>	1	ITEM		
	<p>Site Office The Contractor shall provide and maintain site office for Engineer complete with all furniture and related work.</p>	1	ITEM	NIL	
	<p>Water and Electricity</p>	1	ITEM	NIL	
	<p>Notice Boards Allow for providing and installation of substantial site notice board size 2.40 x 3.00 m as specified and to the approval of the Engineer.</p>	1	ITEM	NIL	
	<p>Samples and Testing The Contractor shall allow for providing all samples of materials and workmanship required by the Engineer. The Contractor shall allow for testing all materials as required by the specifications or directed by the Engineer. The</p>	1	ITEM		
	<p>Insurance The Contractor shall provide the insurance cover described elsewhere in the Contract documents and shall submit to the Engineer, certificates and receipts for premiums as required as proof of this cover.</p>	1	ITEM	NIL	

Other Contractors The Contractor shall liaise and cooperate with other Contractors and afford them all reasonable opportunity for carrying out their work.	1	ITEM	NIL	
Plant The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the <u>immediate removal from the construction area and tidy stacking</u>	1	ITEM	NIL	
Safety and Security	1	ITEM	NIL	
Setting up the Site The Contractor shall allow for setting up the site including site investigation, surveying and setting out and for providing the Engineer with instruments and men for checking these operations. The Contractor shall provide, maintain and eventually remove site offices, huts, toilets, storage facilities and the like for his own workforce and subcontractors.	1	ITEM	NIL	
Care of the Site The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the immediate removal from the construction area and tidy stacking of scaffolding and shuttering after used.	1	ITEM	NIL	
Protection of Existing Adjoining Structures The Contractor shall take all necessary measures to protect existing adjoining structures from any damage resulting from the execution of the works.	1	ITEM	NIL	
Description Generally The description included in the Bills of Quantities to describe the workmanship and materials necessary for each item are not necessarily complete. The Tenderer is referred to the Specifications, Conditions of Contract and other documents and the Drawings for further information concerning the works and no claim or variation will be considered on account of his	1	ITEM	NIL	
Measurement Generally All Quantities contained within these Bills of Quantities are intended to give a reasonable indication of the works shown on the drawings. The Contractor must check all quantities and <u>allow in his rates for any changes or mistakes.</u>	1	ITEM	NIL	
Pricing Generally Any arithmetical errors made by the Contractor in extensions or totals in the Bills of Quantities shall be corrected. The Contractor will be required by the Engineer to produce a detailed breakdown of all his rates prior to the signing of the Contract. The Contractor shall liaise on this matter with the Engineer's representative.	1	ITEM	NIL	
Conditions of Contract The Contractor shall allow for complying with the General and Special Conditions of Contract and any other obligations not included elsewhere in the Tender Documents.	1	ITEM	NIL	
Total Sum				

Bill of Quantities (BOQ)

Notes	The below quantities are subject to increase or decrease as per the reality and need on site. The prices offered in the case of any change in the numbers shall stay fixed as per the unit price provided by the contractor.
	All material quality and type shall comply with the attached specification

	Payments will be than performed in accordance to the work progress report submitted by the contractor and approved by the technical/ field officer.				
Item	Description	Qty.	Unit	Unit Price US.\$.	Total Price US.\$.
I	Topographic survey				
I.1	Topographic survey	0.15	km		
	TO COLLECTION				
III	<u>construction of reinforced concrete canal</u>				
III.1	Construction of reinforced concrete canal, in accordance with Drawing ,<u>work include</u> Trench excavation and backfilling ,basecourse ,rip rap,polyane fill,steel, DIM 30CM*30CM	150.00	l.m		
	TO COLLECTION				
VI	Slide gates				
VI.1	Slide gate rolled steel 8 mm with 3 layers anti rust coat. Size 1mx0.5m. The price includes a 2 frames (one frame parcel side and second framce along the channel). The price covers the supply, installation of the gate, chain and frame. For details see drawings.	2.0	nb		
	TO COLLECTION				
	SUM TOTAL				

CONSTRUCTION OF IRRIGATION CANALS IN daniyeh

BAKHUN - بيت الدغل

Total Summary



PRICE SUMMARY

Amount (U.S \$)

Preliminaries

Civil, Structural and Architectural Works

From Summary

Total:

VAT

11%

TOTAL PRICE (EXCLUDING VAT)

TOTAL PRICE

CARRIED TO FORM OF BID:

(Total Price in Words) U.S. DOLLARS:

GENERAL REQUIREMENTS

Item	Description	Qty.	UNIT	Unit Price US.\$.	Total Price US.\$.
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B	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
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	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
	Workshop Drawings The Contractor shall allow for providing shop drawings as specified for the disciplines under the relevant Sections.	1	ITEM	NIL	
	Permits, Etc. The Contractor shall allow for obtaining all permits necessary for carrying out the works. The Contractor shall allow for obtaining all documentation	1	ITEM	NIL	
	Protection of Services and Cables The Contractor shall ascertain the position of and protect or divert as necessary all service lines and cables on or adjacent to the site as required by the Engineer.	1	ITEM	NIL	
	Performance Bond The Contractor shall allow for providing a Performance Bond in accordance with Clause 10 of the General Conditions of Contract. The Bond shall be in accordance with the proforma in the	1	ITEM		
	Site Office The Contractor shall provide and maintain site office for Engineer complete with all furniture and related work.	1	ITEM	NIL	
	Water and Electricity Water for the Works shall be provided by the Contractor. The Contractor shall make all necessary provisions for transporting water to the site including connections, pumps,	1	ITEM	NIL	
	Notice Boards Allow for providing and installation of substantial site notice board size 2.40 x 3.00 m as specified and to the approval of the Engineer.	1	ITEM	NIL	
	Samples and Testing The Contractor shall allow for providing all samples of materials and workmanship required by the Engineer. The Contractor shall allow for testing all materials as required	1	ITEM		
	Insurance The Contractor shall provide the insurance cover described elsewhere in the Contract documents and shall submit to the Engineer, certificates and receipts for premiums as required as	1	ITEM	NIL	

Other Contractors The Contractor shall liaise and cooperate with other Contractors and afford them all reasonable opportunity for carrying out their work.	1	ITEM	NIL	
Plant The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the	1	ITEM	NIL	
Safety and Security The Contractor shall comply with the requirements of all safety regulations in force and ensure that his work-force, sub-contractors and any other persons engaged on the Works also	1	ITEM	NIL	
Setting up the Site The Contractor shall allow for setting up the site including site investigation, surveying and setting out and for providing the Engineer with instruments and men for	1	ITEM	NIL	
Care of the Site The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the	1	ITEM	NIL	
Protection of Existing Adjoining Structures The Contractor shall take all necessary measures to protect existing adjoining structures from any damage resulting from the execution of the works.	1	ITEM	NIL	
Description Generally The description included in the Bills of Quantities to describe the workmanship and materials necessary for each item are not necessarily complete. The Tenderer is referred to the	1	ITEM	NIL	
Measurement Generally All Quantities contained within these Bills of Quantities are intended to give a reasonable indication of the works shown on the drawings. The Contractor must check all quantities and	1	ITEM	NIL	
Pricing Generally Any arithmetical errors made by the Contractor in extensions or totals in the Bills of Quantities shall be corrected. The Contractor will be required by the Engineer to produce a	1	ITEM	NIL	
Conditions of Contract The Contractor shall allow for complying with the General and Special Conditions of Contract and any other obligations not included elsewhere in the Tender Documents.	1	ITEM	NIL	

Total Sum				
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Description Generally The description included in the Bills of Quantities to describe the workmanship and materials necessary for each item are not necessarily complete. The Tenderer is referred to the Specifications, Conditions of Contract and other documents and the Drawings for further information concerning the works and no claim or variation will be considered on account of his failure to acquaint himself with such information.	1	ITEM		
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TO COLLECTION				
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C	Conditions of Contract The Contractor shall allow for complying with the General and Special Conditions of Contract and any other obligations not included elsewhere in the Tender Documents.			
	Total Sum			

Bill of Quantities (BOQ)

Notes	The below quantities are subject to increase or decrease as per the reality and need on site. The prices offered in the case of any change in the numbers shall stay fixed as per the unit price provided by the contractor.				
	All material quality and type shall comply with the attached specification				
	Payments will be than performed in accordance to the work progress report submitted by the contractor and approved by the technical/ field officer.				
Item	Description	Qty.	Unit	Unit Price US.\$.	Total Price US.\$.
I	Topographic survey				
I.1	Topographic survey	0.20	km		
	TO COLLECTION				
III	<u>construction of reinforced concrete canal</u>				
III.1	Construction of reinforced concrete canal, in accordance with Drawing ,work include Trench excavation and backfilling ,basecourse ,rip rap,polyane fill,steel, DIM 30CM*30CM	200.00	l.m		
	TO COLLECTION				
VI	Slide gates				
VI.1	Slide gate rolled steel 8 mm with 3 layers anti rust coat. Size 1mx0.5m. The price includes a 2 frames (one frame parcel side and second framce along the channel). The price covers the supply, installation of the gate, chain and frame. For details see drawings.	4.0	nb		
	TO COLLECTION				
	SUM TOTAL				

CONSTRUCTION OF IRRIGATION CANALS IN daniyeh

BAKHUN -DAYEA

Total Summary



PRICE SUMMARY

Amount (U.S \$)

Preliminaries

Civil, Structural and Architectural Works

From Summary

Total:

VAT

11%

TOTAL PRICE (EXCLUDING VAT)

TOTAL PRICE

CARRIED TO FORM OF BID:

(Total Price in Words) U.S. DOLLARS:

GENERAL REQUIREMENTS

Item	Description	Qty.	UNIT	Unit Price US.\$.	Total Price US.\$.
	<p><u>General</u> These Preliminaries are applicable to the whole of the works. If the Tenderer wishes to price any of the items contained herein, then each such item, clause, or sub-clause must be individual priced. Lump sums covering more than one item shall not be inserted. Preliminary prices shall not be adjusted in the event of any changes to the Contract Price due to variations. Where any item, clause or sub-clause has not been priced, the value of such shall be deemed to be included in the rates for measured items elsewhere in the Bills of Quantities.</p>	1			

B	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
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C	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
	Workshop Drawings The Contractor shall allow for providing shop drawings as specified for the disciplines under the relevant Sections.	1	ITEM	NIL	
	Permits, Etc. The Contractor shall allow for obtaining all permits necessary for carrying out the works. The Contractor shall allow for obtaining all documentation necessary for the timely provision of labour, plant and materials	1	ITEM	NIL	
	Protection of Services and Cables The Contractor shall ascertain the position of and protect or divert as necessary all service lines and cables on or adjacent to the site as required by the Engineer.	1	ITEM	NIL	
	Performance Bond The Contractor shall allow for providing a Performance Bond in accordance with Clause 10 of the General Conditions of Contract. The Bond shall be in accordance with the proforma in the Instructions to Tenderers Section. The Bond shall be raised	1	ITEM		
	Site Office The Contractor shall provide and maintain site office for Engineer complete with all furniture and related work.	1	ITEM	NIL	
	Water and Electricity Water for the Works shall be provided by the Contractor. The Contractor shall make all necessary provisions for transporting water to the site including connections, pumps, pipework and storage facilities if necessary.	1	ITEM	NIL	
	Notice Boards Allow for providing and installation of substantial site notice board size 2.40 x 3.00 m as specified and to the approval of the Engineer.	1	ITEM	NIL	
	Samples and Testing The Contractor shall allow for providing all samples of materials and workmanship required by the Engineer. The Contractor shall allow for testing all materials as required by the specifications or directed by the Engineer. The	1	ITEM		

Insurance The Contractor shall provide the insurance cover described elsewhere in the Contract documents and shall submit to the Engineer, certificates and receipts for premiums as required as <u>proof of this cover.</u>	1	ITEM	NIL	
Other Contractors The Contractor shall liaise and cooperate with other Contractors and afford them all reasonable opportunity for carrying out their work.	1	ITEM	NIL	
Plant The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the <u>immediate removal from the construction area and tidy stacking</u>	1	ITEM	NIL	
Safety and Security The Contractor shall comply with the requirements of all safety regulations in force and ensure that his work-force, sub-contractors and any other persons engaged on the Works also <u>comply with their requirements.</u>	1	ITEM	NIL	
Setting up the Site The Contractor shall allow for setting up the site including site investigation, surveying and setting out and for providing the Engineer with instruments and men for <u>checking these operations.</u>	1	ITEM	NIL	
Care of the Site The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the <u>immediate removal from the construction area and tidy stacking</u>	1	ITEM	NIL	
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Total Sum				

Bill of Quantities (BOQ)

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	All material quality and type shall comply with the attached specification
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Item	Description	Qty.	Unit	Unit Price US.\$.	Total Price US.\$.
I	Topographic survey				
I.1	Topographic survey	0.15	km		
	TO COLLECTION				
III	<u>construction of reinforced concrete canal</u>				
III.1	Construction of reinforced concrete canal, in accordance with Drawing ,<u>work include</u> Trench excavation and backfilling ,basecourse ,rip rap,polyane fill,steel, DIM 30CM*30CM	150.00	l.m		
	TO COLLECTION				
VI	Slide gates				
VI.1	Slide gate rolled steel 8 mm with 3 layers anti rust coat. Size 1mx0.5m. The price includes a 2 frames (one frame parcel side and second framce along the channel). The price covers the supply, installation of the gate, chain and frame. For details see drawings.	3.0	nb		
	TO COLLECTION				
	SUM TOTAL				

CONSTRUCTION OF IRRIGATION CANALS IN daniyeh

nemrin #2 BERKEH

Bill : Rectangular canal

Total Summary



PRICE SUMMARY

Amount (U.S \$)

Preliminaries

Civil, Structural and Architectural Works

From Summary

Total:

VAT

11%

TOTAL PRICE (EXCLUDING VAT)

TOTAL PRICE

CARRIED TO FORM OF BID:

(Total Price in Words) U.S. DOLLARS:

GENERAL REQUIREMENTS

Item	Description	Qty.	UNIT	Unit Price US.\$.	Total Price US.\$.
	<p><u>General</u> These Preliminaries are applicable to the whole of the works. If the Tenderer wishes to price any of the items contained herein, then each such item, clause, or sub-clause must be individual priced. Lump sums covering more than one item shall not be inserted. Preliminary prices shall not be adjusted in the event of any changes to the Contract Price due to variations. Where any item, clause or sub-clause has not been priced, the value of such shall be deemed to be included in the rates for measured items elsewhere in the Bills of Quantities.</p>	1			

B	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
	General These Preliminaries are applicable to the whole of the works. If				
B	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
	Workshop Drawings	1	ITEM	NIL	
C	Permits, Etc. The Contractor shall allow for obtaining all permits necessary for carrying out the works. The Contractor shall allow for obtaining all documentation necessary for the timely provision of labour, plant and materials	1	ITEM	NIL	
	Protection of Services and Cables The Contractor shall ascertain the position of and protect or divert as necessary all service lines and cables on or adjacent to the site as required by the Engineer.	1	ITEM	NIL	
	Performance Bond The Contractor shall allow for providing a Performance Bond in accordance with Clause 10 of the General Conditions of Contract. The Bond shall be in accordance with the proforma in the Instructions to Tenderers Section. The Bond shall be raised	1	ITEM		
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	Water and Electricity Water for the Works shall be provided by the Contractor. The Contractor shall make all necessary provisions for transporting water to the site including connections, pumps, pipework and storage facilities if necessary.	1	ITEM	NIL	
	Notice Boards Allow for providing and installation of substantial site notice board size 2.40 x 3.00 m as specified and to the approval of the Engineer.	1	ITEM	NIL	
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	Insurance The Contractor shall provide the insurance cover described elsewhere in the Contract documents and shall submit to the Engineer, certificates and receipts for premiums as required as proof of this cover.	1	ITEM	NIL	
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	Plant The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the immediate removal from the construction area and tidy stacking	1	ITEM	NIL	

Safety and Security The Contractor shall comply with the requirements of all safety regulations in force and ensure that his work-force, sub-contractors and any other persons engaged on the Works also comply with their requirements.	1	ITEM	NIL	
Setting up the Site The Contractor shall allow for setting up the site including site investigation, surveying and setting out and for providing the Engineer with instruments and men for checking these operations.	1	ITEM	NIL	
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	1	ITEM	NIL	
Total Sum				

Bill of Quantities (BOQ)

Notes					
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Item	Description	Qty.	Unit	Unit Price US.\$.	Total Price US.\$.
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I.1	Topographic survey	0.50	km		
	TO COLLECTION				
III	construction of reinforced concrete canal				

III.1	Construction of reinforced concrete canal, in accordance with Drawing ,work include Trench excavation and backfilling ,basecourse ,rip rap,polyane fill,demolition wall of canal and removal crushed concrete,steel DIM 100CM*100CM	500.00	l.m		
TO COLLECTION					
VI	Slide gates				
VI.1	Slide gate rolled steel 8 mm with 3 layers anti rust coat. Size 1mx0.5m. The price includes a 2 frames (one frame parcel side and second framce along the channel). The price covers the supply, installation of the gate, chain and frame. For details see drawings.	7.0	nb		
TO COLLECTION					
SUM TOTAL					

CONSTRUCTION OF IRRIGATION CANALS IN daniyeh

nemrin #1

Bill : Rectangular canal

Total Summary



PRICE SUMMARY

Amount (U.S \$)

Preliminaries

Civil, Structural and Architectural Works

From Summary

Total:

VAT

11%

TOTAL PRICE (EXCLUDING VAT)

TOTAL PRICE

CARRIED TO FORM OF BID:

(Total Price in Words) U.S. DOLLARS:

GENERAL REQUIREMENTS

Item	Description	Qty.	UNIT	Unit Price US.\$.	Total Price US.\$.
	<p><u>General</u> These Preliminaries are applicable to the whole of the works. If the Tenderer wishes to price any of the items contained herein, then each such item, clause, or sub-clause must be individual priced. Lump sums covering more than one item shall not be inserted. Preliminary prices shall not be adjusted in the event of any changes to the Contract Price due to variations. Where any item, clause or sub-clause has not been priced, the value of such shall be deemed to be included in the rates for measured items elsewhere in the Bills of Quantities.</p>	1			

B	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
B	General These Preliminaries are applicable to the whole of the works. If the Tenderer wishes to price any of the items contained herein, then each such item, clause, or sub-clause must be individual priced. Lump sums covering more than one item shall not be inserted. Preliminary prices shall not be adjusted in the event of any changes to the Contract Price due to variations. Where any item, clause or sub-clause has not been priced, the value of such shall be deemed to be included in the rates for measured items elsewhere in the Bills of Quantities.				
C					
	As-Built Drawings The Contractor shall allow for providing 'As-Built' drawing in accordance with the General Specification.	1	ITEM		
	Workshop Drawings The Contractor shall allow for providing shop drawings as specified for the disciplines under the relevant Sections.	1	ITEM	NIL	
	Permits, Etc. The Contractor shall allow for obtaining all permits necessary for carrying out the works. The Contractor shall allow for obtaining all documentation necessary for the timely provision of labour, plant and materials	1	ITEM	NIL	
	Protection of Services and Cables The Contractor shall ascertain the position of and protect or divert as necessary all service lines and cables on or adjacent to the site as required by the Engineer.	1	ITEM	NIL	
	Performance Bond The Contractor shall allow for providing a Performance Bond in accordance with Clause 10 of the General Conditions of Contract. The Bond shall be in accordance with the proforma in the Instructions to Tenderers Section. The Bond shall be raised	1	ITEM		
	Site Office The Contractor shall provide and maintain site office for Engineer complete with all furniture and related work.	1	ITEM	NIL	
	Water and Electricity Water for the Works shall be provided by the Contractor. The Contractor shall make all necessary provisions for transporting water to the site including connections, pumps, pipework and storage facilities if necessary.	1	ITEM	NIL	
	Notice Boards Allow for providing and installation of substantial site notice board size 2.40 x 3.00 m as specified and to the approval of the Engineer.	1	ITEM	NIL	
	Samples and Testing The Contractor shall allow for providing all samples of materials and workmanship required by the Engineer. The Contractor shall allow for testing all materials as required by the specifications or directed by the Engineer. The	1	ITEM		

Insurance The Contractor shall provide the insurance cover described elsewhere in the Contract documents and shall submit to the Engineer, certificates and receipts for premiums as required as <u>proof of this cover.</u>	1	ITEM	NIL	
Other Contractors The Contractor shall liaise and cooperate with other Contractors and afford them all reasonable opportunity for carrying out their work.	1	ITEM	NIL	
Plant The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the <u>immediate removal from the construction area and tidy stacking</u>	1	ITEM	NIL	
Safety and Security The Contractor shall comply with the requirements of all safety regulations in force and ensure that his work-force, sub-contractors and any other persons engaged on the Works also <u>comply with their requirements.</u>	1	ITEM	NIL	
Setting up the Site The Contractor shall allow for setting up the site including site investigation, surveying and setting out and for providing the Engineer with instruments and men for <u>checking these operations.</u>	1	ITEM	NIL	
Care of the Site The Contractor shall keep the Site in a clean and safe condition including the orderly and tidy storage of materials, regular and prompt removal of rubbish and debris as it appears and the <u>immediate removal from the construction area and tidy stacking</u>	1	ITEM	NIL	
Protection of Existing Adjoining Structures The Contractor shall take all necessary measures to protect existing adjoining structures from any damage resulting from the execution of the works.	1	ITEM	NIL	
Description Generally The description included in the Bills of Quantities to describe the workmanship and materials necessary for each item are not necessarily complete. The Tenderer is referred to the <u>Specifications, Conditions of Contract and other documents</u>	1	ITEM	NIL	
Measurement Generally All Quantities contained within these Bills of Quantities are intended to give a reasonable indication of the works shown on the drawings. The Contractor must check all quantities and <u>allow in his rates for any changes or mistakes.</u>	1	ITEM	NIL	
Pricing Generally Any arithmetical errors made by the Contractor in extensions or totals in the Bills of Quantities shall be corrected. The Contractor will be required by the Engineer to produce a detailed breakdown of all his rates prior to the signing of the Conditions of Contract The Contractor shall allow for complying with the General and Special Conditions of Contract and any other obligations not included elsewhere in the Tender Documents.	1	ITEM	NIL	
	1	ITEM	NIL	
Total Sum				

Bill of Quantities (BOQ)

Notes	The below quantities are subject to increase or decrease as per the reality and need on site. The prices offered in <u>the case of any change in the numbers shall stay fixed as per the unit price provided by the contractor.</u>
	All material quality and type shall comply with the attached specification
	Payments will be than performed in accordance to the work progress report submitted by the contractor and approved by the technical/ field officer.

Item	Description	Qty.	Unit	Unit Price US.\$.	Total Price US.\$.
I	Topographic survey				
I.1	Topographic survey	1.00	km		
	TO COLLECTION				
III	<u>construction of reinforced concrete canal</u>				
III.1	Construction of reinforced concrete canal, in accordance with Drawing ,work include Trench excavation and backfilling ,basecourse ,rip rap,polyane fill,demolition wall of canal and removal crushed concrete,steel DIM 100CM*100CM	1,000.00	l.m		
	TO COLLECTION				
VI	Slide gates				
VI.1	Slide gate rolled steel 8 mm with 3 layers anti rust coat. Size 1mx0.5m. The price includes a 2 frames (one frame parcel side and second framce along the channel). The price covers the supply, installation of the gate, chain and frame. For details see drawings.	10.0	nb		
	TO COLLECTION				
	SUM TOTAL				