

O 21-05 - Culvert Structural Relinings

Opening Date: April 27, 2021 4:00 PM

Closing Date: May 18, 2021 2:00 PM

Schedule of Prices

The Bidder hereby Bids and offers to enter into the Contract referred to and to supply and do all or any part of the Work which is set out or called for in this Bid, at the unit prices, and/or lump sums, hereinafter stated. H.S.T. is additional. All prices submitted must be in Canadian funds, Free on Board (F.O.B.) destination.

The Bidder, having examined the Bid Document including all information to Bidders, general terms and conditions, appendices and specifications as issued by the Corporation of the City of Oshawa and including all Addenda and having visited the Project Site, (where required) hereby offer and agree to enter into a Contract to supply the Equipment and Services required by this Bid at the costs detailed in the Schedule of Prices below.

Section 0 - Structure 000017

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
General	00.00.01	Contract bond, labour and materials payment bond and liability insurance	LS	1		
General	00.00.02	Mobilization and Demobilization	LS	1		
General	00.00.04	Culvert Survey	LS	1		
General	00.00.06	Traffic Control and Signage	LS	1		
General	00.00.09	Hydro Vacuum Truck	hr	4		
Subtotal:						

Section 1 - Structure 000017

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Removals	01.01.02	Remove 200mm Ductile Iron Water Main	m(Pr)	44		
Removals	01.01.05	Plug Existing Water Main	ea(Pr)	2		
Temporary Works	01.02.05	Temporary Mechanical Plug on Existing Water Main to Remain in Service	ea(Pr)	2		
Temporary Works	01.02.08	50m dia. Blow Off Assembly	ea(Pr)	1		
Pipe	01.03.02	200mm dia. Insulated PVC Watermain Pipe	m(Pr)	42		
Valves and Appurtenances	01.04.03	200mm dia. MJ gate valve	ea(Pr)	2		
Miscellaneous	01.07.02	Test Point By-Pass	ea(Pr)	2		
Miscellaneous	01.07.03	19mm Sampling Points	ea(Pr)	2		
Subtotal:						

Section 4 - Structure 000017

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Removals	04.01.05	Concrete Sidewalk Removal	sq m(Pr)	61		
Top Works	04.04.01	Concrete Curb	m(Pr)	31		
Top Works	04.04.04 A	Concrete Sidewalk	sq m(Pr)	61		
Subtotal:						

Section 5 - Structure 000017

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Removals	05.01.01	Clearing and Grubbing	LS	1		
Removals	05.01.10	Removal of Tree - 450mm to 900mm Dia. (Provisional)	ea	1		
Removals	05.01.11	Removal of Tree - Greater than 900mm Dia. (Provisional)	ea	1		
Grading	05.02.01	Creek Excavation	cu m (P)	53		
Boulder Placement	05.04.08	Riverstone	tonne	87		
Landscaping	05.05.01	Boulevard Grading and Sodding	sq m(Pr)	151		
Landscaping	05.05.09	Terraseed	sq m	570		
Trees & Shrubs	05.06.01A	Deciduous Tree - Norway Maple	ea	2		
Trees & Shrubs	05.06.01B	Deciduous Tree - Basswood	ea	2		
Trees & Shrubs	05.06.01C	Deciduous Tree - Red Maple	ea	1		
Trees & Shrubs	05.06.01D	Deciduous Tree - Black Walnut	ea	1		
Subtotal:						

Section 6 - Structure 000017

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Erosion and Sediment Control	06.01.01	Silt Fence	m	276		
Erosion and Sediment Control	06.01.02	Maintenance of Erosion and Sediment Controls	LS	1		
Erosion and Sediment Control	06.01.03	Cofferdam	LS	1		
Dewatering	06.02.01	Temporary Pumped Stream Diversion (Provisional)	LS	1		
Dewatering	06.02.02	Dewatering	LS	1		
Protection	06.03.01	Temporary Tree Hoarding	m	50		
Subtotal:						

Section 9 - Structure 000017

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Culvert	09.01.01	Culvert Clean-Out	LS	1		
Culvert	09.01.02	Culvert Void Injection	cu m(Pr)	1		
Culvert	09.01.03	Culvert Liner	m	92		
Concrete	09.02.01	Grout	cu m	182		
Concrete	09.02.02	Concrete	cu m	6.4		
Concrete	09.02.03	Reinforcing Steel and Accessories	tonne	0.4		
Subtotal:						

Section 0 - Structure 000314

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
General	00.00.01	Contract bond, labour and materials payment bond and liability insurance	LS	1		
General	00.00.02	Mobilization and Demobilization	LS	1		
General	00.00.04	Culvert Survey	LS	1		
General	00.00.06	Traffic Control and Signage	LS	1		
Subtotal:						

Section 4 - Structure 000314

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Removals	04.01.20	Remove and Replace Post and Wire Fence	m	20		
Subtotal:						

Section 5 - Structure 000314

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Removals	05.01.01	Clearing and Grubbing	LS	1		
Removals	05.01.10	Removal of Tree - 450mm to 900mm Dia.	ea (Pr)	1		
Removals	05.01.11	Removal of Tree - Greater than 900mm Dia.	ea(Pr)	1		
Grading	05.02.01	Creek Excavation	cu m (P)	250		
Grading	05.02.02	Compactible Fill (Creek)	cu m(Pr)	47		
Boulder Placement	05.04.08	Riverstone	tonne	110		
Landscaping	05.05.09	Terraseed	sq m	313		
Trees & Shrubs	05.06.01	Decidious Tree (Provisional)	ea	1		
Subtotal:						

Section 6 - Structure 000314

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Erosion and Sediment Control	06.01.01	Silt Fence	m	184		
Erosion and Sediment Control	06.01.02	Maintenance of Erosion and Sediment Controls	LS	1		
Erosion and Sediment Control	06.01.03	Cofferdam	LS	1		
Dewatering	06.02.01	Temporary Pumped Stream Diversion	LS	1		
Dewatering	06.02.02	Dewatering	LS	1		
Protection	06.03.01	Temporary Tree Hoarding	m(Pr)	1		
Subtotal:						

Section 9 - Structure 000314

Category	Item No.	Description	Unit	Tender Qty	Unit Price *	Tender Amount
Culvert	09.01.01	Culvert Clean-Out	LS	1		
Culvert	09.01.02	Culvert Void Injection	cu m(Pr)	1		
Culvert	09.01.03	Culvert Liner	m	20.8		
Concrete	09.02.01	Grout	cu m	55		
Subtotal:						

Summary Table

Award will be based on Total Contract Amount.

Bid Form	Amount
Section 0 - Structure 000017	
Section 1 - Structure 000017	
Section 4 - Structure 000017	
Section 5 - Structure 000017	
Section 6 - Structure 000017	
Section 9 - Structure 000017	
Section 0 - Structure 000314	
Section 4 - Structure 000314	
Section 5 - Structure 000314	
Section 6 - Structure 000314	
Section 9 - Structure 000314	
Subtotal Contract Amount:	

Bid Questions

Bidders are to provide a generic email address for Purchasing Services to email purchase order (example: orders@company.ca).

Prompt Payment Discount - Bidders are to provide a discount for prompt payment as per Section B, Item 18. Bidders should provide a percentage discount and number of days. If no prompt payment discount is being offered, then Bidders should enter n.a. (not applicable) or none.

References

Bidders are required to provide three (3) references that can be contacted by City staff, listing contracts similar to the project described in this Bid Document and undertaken and/or completed within the past five (5) years.

The City reserves the right to check additional references and sources to those supplied by the Bidder.

Company Profile

Category	Description	Bidder Response *
Legal Structure	Year Company Established	
Legal Structure	Joint Venture, Corporation, Partnership, Registered, Sole Proprietor or Other	
Key Personnel	Names and Titles of Officers, Partners, Principal	
Key Personnel	Name and title of key project personnel (e.g. Project Manager, Superintendent, Foreman, etc.)	

References

Description	Reference #1 *	Reference #2 *	Reference #3 *
Project Title			
Company Name/Project Owner			
Contract Description/Work Performed by Bidder			
Location of Work			
Date Completed and/or Number of Years Under Contract			
Value of Work or Services Completed by Bidder or Goods Sold			
Contact Person			
Contact Person Title			
Contact Person Employer			
Contact Person Phone Number			
Contact Person Email			

Subcontractors

I/we having examined the Bid Document including all information to Bidders, general terms and conditions, supplementary terms and conditions (if applicable), terms of reference (if applicable), special provisions (if applicable) and attachments and appendices as issued by the City and including Addenda and having visited the Project Site identified in the Bid Document, hereby offer to subcontract the following companies/individuals for the Services and Equipment.

Any substitutes or changes in subcontractors must be agreed upon and authorized in writing by the City.

Subcontractor

By clicking here I confirm that there are no Subcontractor(s) and the Bidder shall perform the project with their "own forces".

Description	Subcontractor #1 *	Subcontractor #2	Subcontractor #3	Subcontractor #4	Subcontractor #5	Subcontractor #6	Subcontractor #7
Name of Subcontractor							
Discipline							
Contact Name							
Contact Number							

Documents

Bonding Upload Section

Bidders shall submit with their on-line bid either a Digital copy (preferred) or Scanned copy of both the Bid Deposit and an Agreement to Bond, in one of the following two options:

Option # 1 A Digital Bid Bond & Agreement to Bond (preferred by the City)

Option # 2 A scanned Bid Bond, Agreement to Bond (pdf)

Bidders are to refer to the Request for Tender, Information to Tenderers, for Bid Deposit, Agreement to Bond and Surety instructions.

If the above-mentioned bid is accepted, the bidder will execute the Surety as identified in the R.F.T.

This agreement must be executed on behalf of the Surety Company by its authorized officers under the company's Corporate Seal and the Surety Company must be a satisfactory Guarantee Company, authorized by law to carry on business in the Province of Ontario.

- Bid Deposit * (mandatory)
- Agreement to Bond / Letter of Undertaking * (mandatory)

Ensure your Bid submission document(s) conforms to the following:

1. The maximum file upload size is 512MB. To reduce the document size, Bidders should follow the instructions below on zipping their document(s).
2. Documents should be in PDF format. Documents should not be provided in any other format. In addition, do not upload video or audio files. You may state a web address link in your proposal submission or upload a document stating this web link for City staff to view and/or listen to your video and/or audio information in your bid.
3. Documents should not have a security password, as the Owner may not be able to open the file. It is the Bidder's sole responsibility to ensure that their uploaded document(s) are not either defective, corrupted or blank and that the documents can be opened and viewed by the Owner.
4. The City may reject any Bid where any document(s) cannot be opened and viewed by the City.
5. If a Bidder requires to upload more than one (1) document, the Bidder should combine the documents into one Zipped file, as per instructions stated below.

To compress (or zip) a file or folder, follow these steps

1. Locate the file or folder that want to compress.

2. Right-click the file or folder, point to **Send to**, and then click **Compressed (zipped) folder**.

A new compressed folder is created in the same location. To rename it, right-click the folder, click **Rename**, and then type the new name.

To upload a document follow these steps

1. Click on the browse button to locate the file on your computer or network

2. Click the upload button

3. After the file has been successfully uploaded, a link to the document will appear on the screen, along with the time/date that it was uploaded.

4. If you need to remove the document, click the remove button next to the document name.

Addenda, Terms and Conditions

The information on sub-contractors, prices, and applicable taxes, as called for in this Bid Document is provided in the attached Schedule of Prices, Appendices and forms an integral part of this Bid.

Furthermore, it is certified that the Bid submitter is/are authorized and empowered to submit this offer. Submitting this Form of Tender binds this Bidder to all terms, conditions (including Schedule of Prices) found within this Bid Document.

All prices submitted must be in Canadian funds, Free on Board (F.O.B.) destination.

This **Tender** is irrevocable and is to continue open to acceptance by the **City** for a period of ninety (90) calendar days after the date and time set for submission of the **Tender**.

I/We agree to be bound by the terms and conditions contained in the Bid Document and any applicable Addenda, and the person named below has the authority to submit this bid on behalf of the Bidder.

The bidder shall declare any potential conflict of interest that could arise from bidding on this bid. Yes No

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document.

Please check the box in the column "**I have reviewed this addendum**" below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
There have not been any addenda issued for this bid.		