

ADDENDUM No. 1***September 16, 2016***

Riverbank Stabilization-Farmington River
Town Project No. DPW-WPCA-16-02
Simsbury, Connecticut

The bid date for this project is hereby extended to September 27, 2016 at 10:00 am and is intended to clarify the contract documents. This addendum it to become part of the Invitation to Bid.

Addendum #1 is issued in response to questions by prospective bidders

1. Photographs - photographs of the project site are enclosed in Attachment 1.
2. Clarification of tracking pad entrance - All access to the site will be via the existing easement in favor of the Town starting at the State DOT commuter lot continuing behind the Mitchell Autogroup properties. The car dealer will re-orient or remove the parked cars along the access road to aid in construction vehicle passage. Where the access crosses the Farmington Canal Heritage Trail, the Contractor shall post warning signs in both directions on the trail. Trail users will have the right of way at all times. A standard construction entrance, as shown in the CT Erosion Control manual, shall be installed just beyond the trail crossing. The tracking pad and trail shall be kept clean at all times. No mud, rocks, or any other construction debris is permitted to remain on the trail. Beyond the construction entrance the access to the site may be improved as required by the contractor to allow for construction vehicles, at the Contractor's discretion. However, at the completion of the work, the access shall be restored similar to the pre-construction condition. Restoration shall be approved by the Owner prior to release of final payment.
3. Plantings shown on the Planting Plan (plan sheet 6) shall have a 6 month warrantee. The Contractor shall replace plantings, as determined by the Owner, by September 15, 2017. Cuttings required for the brush mattress shown in the riverbank stabilization detail (plan sheet 5) do not require a warrantee, provided the installation of the brush mattress is observed by the Owner, or his designee, and approved as properly installed. Boulders called out in the planting plan are to be furnished by the Contractor and are to be natural stone (concrete is not acceptable).
4. Woody Debris - Woody debris to be removed from the river is to be determined by the wetland biologist, who will return to the site in early October. The biologist is under contract to the Owner, who will facilitate a meeting between the winning Bidder and the biologist, for the purpose of flagging the material to be removed from the river. Designation of Woody Debris to be removed from the river, and any additional directives related to this item, is solely at the discretion of the biologist. Woody debris removed from the river shall be hauled away and disposed of by the contractor. An Allowance of \$10,000 for the Removal and Disposal of Woody Debris has been added to the Schedule of Prices to be payed on a time and material basis. Provide appropriate labor rates and pricing for applicable equipment in the Schedule of Prices. A copy of the revised Schedule of Prices is enclosed as Attachment 2.
5. Excavated Material Wasting - At completion of the project, excess excavated material may be hauled from the site, at the Contractor's option, or it may be disposed of along the sewer easement, as approved by the Owner, or his designee.
6. Prevailing Wage Rates - The project is subject to Prevailing Wage Rates. A copy of the Prevailing Wage Rates will be provided at a later date.

7. List of Attendees for Pre-bid Meeting - The list of attendees is enclosed as Attachment 3.
8. Quantities for Items 2 and 3 on the Schedule of Prices have been revised.
9. Repair of Existing Riprap Bank Protection - Repair of the existing bank protection shall be full depth reconstruction as per the bank protection detail in the plans.
10. Clarification - Bidders shall submit an original plus one copy of the bid documents.
11. Will any large trees have to be removed for this project - There is a single tree near the middle of the new work area that may be removed, at the Contractor's discretion at no cost to the owner. Otherwise, no tree removal is anticipated.
12. Is there to be 6 inches of granular fill beneath the intermediate riprap for the riverbank stabilization - The detail shows a geotextile only below the riprap.
13. Is the \$5,000 Allowance for supply only of the cuttings, or for supply and install - The \$5,000 is for supply only. Install is to be included in Item 4. Vegetative Geogrid - Complete.
14. Is there a specification for the soil material to be placed - Soil is to conform to Section 9.44 of the ConnDOT Standard Specifications. Material shall conform to Subarticle M.13.01-1.
15. There is a detail for staking multi-stemmed deciduous trees 5'-10' in height. The planting list does not include any plant material this large. Does the detail apply? The detail applies for trees as described in the detail. Otherwise the detail does not apply.

END

Addendum 1 - Attachment 1: Photographs







Addendum 1 - Attachment 2: Revised Schedule of Prices

PROJECT: Riverbank Stabilization - Farmington River PROJECT NO. DPW-WPCA-16-02 SCHEDULE OF PRICES

ITEM NO.	ITEMS OF WORK	ESTIMATED QUANTITIES	<u>BID</u>		Bid Unit	AMOUNT**
			WORDS	FIGURES		
1	Mobilization	1			L.S.	
2	Riprap Riverbank Protection - Complete	550 SY			S.Y.	
3	Repair of Emergency Riprap Riverbank Protection - Complete	200 SY			S.Y.	
4.	Vegetative Geogrid - Complete	1,650 LF			L.F.	
5.	Removal & Disposal of Woody Debris	Allowance	Time and Material			\$10,000
6.	Drainage Outfall Improvements	1			L.S.	
7.	Landscaping - Complete	1			L.S.	
8.	Cuttings for Brush Mattresses	Allowance				\$5,000
Totals						

** The Bidder is requested to fill in computed "Amount": In cases of discrepancy between Unit Prices Bid written in words and the Unit Prices Bid written in figures, the Unit Prices Bid written in words will govern. In case of a discrepancy between the unit prices bid and amount, the Unit Prices will govern.

Addendum 1 - Attachment 3: Pre-bid Meeting List of Attendees

Pre-Bid Farmington Riverbank Stabilization

Name	Company	e-mail
Bill Copeland	Xencel's Const.	Estimating@Xencel's.com
Mike Wilson	DAmato Construction	mwilson@damotoconstruction.com
Cody Hall	Tilcon CT	codyhalletilcon-inc.com
Mike Fanning	WMC	mfanning@wmcengineering.com
Travis Sumner	Sunco Eco-Contracting	TSUMNER@SUNCOECO.COM