

**CITY OF DULUTH**

PURCHASING DIVISION

Room 100 City Hall

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purchasing@duluthmn.gov**Addendum No.1****CHESTER CREEK BANK STABILIZATION (2016)****Bid # 2016-0076****City Project #'s 1280, 1281, 1283, 1349, 1350, 1352, 1353****Bid Opening: 2:00pm April 6, 2016**

This addendum serves to notify all bidders of the following changes to the solicitation documents:

NOTICE

This addendum is issued to modify, explain or correct the original drawings, specifications and/or previous addenda and is hereby made a part of the Contract Documents.

DRAWINGS

1. The planting schedule shown on plan sheet B-13 is hereby deleted and replaced with the following:

REACH 582e, 582d AND 582k PLANTING SCHEDULE

	Common Name	Species Name	Size	Chester
TREES				
	Sugar Maple	<i>Acer saccharum</i>	1" caliper bare root	6
	Basswood	<i>Tilia americana</i>	1" caliper bare root	6
	White Pine	<i>Pinus strobus</i>	1" caliper bare root	8
		Total Trees		20
SHRUBS				
	Pagoda dogwood	<i>Cornus alternifolia</i>	#2 container	90
	Red-osier Dogwood	<i>Cornus sericea</i>	#2 container	150
	Bush Honeysuckle	<i>Diervilla lonicera</i>	#2 container	150
	Red-berried Elder	<i>Sambucus pubens</i>	#2 container	135
	Snowberry	<i>Symphoricarpus albus</i>	#2 container	105
		Total Shrubs		630
PLUG				
	Horsetail	<i>Equisetum</i>	plug	100
		Total Plugs		100

SPECIFICATIONS

1. The Basis of Payment for Vegetated Reinforced Soil Slope (VRSS) in Section 1.04.K.2 of Section 01-22-00-5 (Measurement and Payment) of Appendix A Technical Special Provisions is deleted and replaced with the following:

2a) Basis of Payment for VRSS Type A (sites 582E and 582K): Contractor will be paid a unit price per square foot face (SFF) of the vegetated reinforced stabilized slope installed, all complete as specified. This unit price shall be payment in full for the costs of all supervision, materials, equipment, labor, supplies, profit and overhead, and performing all operations as are necessary to furnish and install VRSS, including but not limited to rip rap, fabric, streambed gravel, filter, fertilizer, **dormant cuttings**, wood stakes, seed and fill to grades shown in the Drawings and as directed by Engineer, including excavation and transport of excess materials to soils storage area, all complete as specified.

2b) Basis of Payment for VRSS Type B (sites 582F and 582L): Contractor will be paid a unit price per square foot face (SFF) of the vegetated reinforced stabilized slope installed, all complete as specified. This unit price shall be payment in full for the costs of all supervision, materials, equipment, labor, supplies, profit and overhead, and performing all operations as are necessary to furnish and install VRSS, including but not limited to rip rap, fabric, streambed gravel, filter, fertilizer, wood stakes, seed and fill to grades shown in the Drawings and as directed by Engineer, including excavation and transport of excess materials to soils storage area, all complete as specified. Live stakes intended for VRSS will be paid separately under bid item "L" Live Stake.

2. Section 2.06 of Section 35-31-00-2 Shoreline Protection is supplemented with the following additional requirement:

E. Live stakes for sites 582D, 582E, and 582K shall vary in size 1" to 2" diameter, 3 feet in length comprised of an approximately equal number of the following plant species:

REACH 582e, 582d AND 582k LIVE STAKE PLANTING SCHEDULE

	Common Name	Species Name	Size	Qty
LIVE STAKES				
	Sandbar Willow	<i>Salix interior</i>	1"-2" dia., 3' length	310
	Black Willow	<i>Salix nigra</i>	1"-2" dia., 3' length	310
	Eastern Cottonwood	<i>Populus deltoides</i>	1"-2" dia., 3' length	310
		Total Live Stakes		930

F. Live stakes for sites 582F, 582L, 582H and 582J shall be as noted in the Plan details on sheet G-2

INFORMATION TO BIDDERS

1. Bidders are encouraged to thoroughly review the Special Provisions beginning on page 126 of the Proposal Package. In particular, Section SP-8 (1806 Community/Park Events – Work Restrictions) limits work periods to accommodate local events.
2. Bidders are encouraged to thoroughly review Appendix A (Technical Special Provisions) beginning on page 135 of the Proposal Package. In particular, please refer to Section 1.05 of Section 35-31-00-2 Shoreline Protection for definitions of ‘Dormant Cuttings’ and ‘Live Stakes’.
3. Note: The Minnesota Department of Labor and Industry Prevailing Wages for State Funded Construction Projects-Highway and Heavy-Region 1 for Code 103 Laborer, Landscaping have increased significantly compared to last season’s rates of April 2015. The current rates (12/29/2015) in the Contract prevail.
4. Field markings (lathe stakes and ribbons) have been placed at site locations.
5. Furnishing and installing replacement trees that may eventually be required to restore access paths to work sites will be considered extra work.

BID PROPOSAL

Please acknowledge receipt of this Addendum by initialing and dating the Addendum # in the space provided on the bid form.

END OF ADDENDUM

Posted: March 30,2016