

ADDENDUM NO. 3

**HOUSATONIC RIVER GREENWAY BIKE/PEDESTRIAN TRAIL PROJECT
TOWN OF STRATFORD, CONNECTICUT**

March 11, 2010

**BID #: 2010-004
MMI #:1627-13-5
STATE PROJECT NO. 138-233
FAP NO. PEDS (129)**

This Addendum No. 3 includes responses to questions received at the March 4, 2010 prebid meeting and additional written questions submitted to the town purchasing agent. Modifications are hereby made to the Project Manual/Contract Documents dated February 17, 2010 for the above-referenced project:

1. RESPONSE TO COMMENTS

- C1: On Page 2 of 11 in the DBE provision in the Project Manual there is a reference to Section 3. What is the required percentage to qualify under Section 3?
- R1: In Section II General Contract Provisions of the Project Manual under Disadvantaged Business Enterprises (DBE), there is a reference to Section 3 of the Small Business Act and Small Business Administration (SBA). This reference appears in the definition of "Small Business Concern" listed within this Contract Provision. Section 3 of the SBA provides the guidelines for a business to qualify as a DBE. The DBE contract goal for this project is 7% of construction.**
- C2: The town has generated an unknown quantity of topsoil and placed it onsite? Does this material conform to DOT specifications? Does this material count towards the 35,822 SY required on the bid proposal form?
- R2: The town has made available approximately 2,000 CY of topsoil located on site to be used on site. The town will test the topsoil to verify conformance to CT DOT specifications.**
- C3: The plans indicate soil and debris stockpiles on site to be removed by others. At the time of the pre-bid meeting material piles still remain. Is the contractor responsible for removing the remaining material?
- R3: The town will remove this material from the project limits prior to construction.**

C4: There is a fenced in area containing various construction materials. This area is not shown on the plans and there is no provision regarding handling this material. Is the contractor responsible for removing these items?

R4: The town will remove this material from the project limits prior to construction.

C5: No detail has been provided for concrete pads for Benches, Trash Receptacles or Pet Waste Stations.

R5: The contractor shall provide a 4" depth of class C concrete that extends 6" beyond the limits of the site furnishing atop a 6" deep processed aggregate base. Payment for the concrete pad shall be included in the contract unit price per site furnishing.

C6: Who is responsible for construction staking?

R6: The contractor is responsible for construction staking.

2. PROJECT MANUAL

A. Remove the first paragraph of Section 1 – Scope of Work in the Supplemental Specification Section of the project manual that begins with "The work to be completed under this contract..." and replace with :

"The work under this Contract includes construction of a paved bike/pedestrian trail, stone dust walking paths, plantings and other site improvements shown on the drawings."

B. Asphalt Block Paver product color shall be **Matrix #12**, not Matrix #13 as indicated on the plan detail and in the special provision.

C. Revise Bid Proposal Form as follows: Use revised bid form, dated March 11, 2010 provided in this addendum.

1. Item 0402900 – Granite Cobblestone Pavement, revise base quantity from 323 to 10
2. Item 0978002 – Traffic Drums, revise base quantity from 20 to 10.
3. Add Item 0402902 – Granite Cobblestone Edging and Insert, Unit – LF, Base Quantity – 1,535.
4. Add Item 0651005A – Bridging Unsuitable Material, Unit – CY, Base Quantity - 400

D. Add Item #0651005A – Bridging Unsuitable Material as follows:

ITEM #0651005A – BRIDGING UNSUITABLE MATERIAL

Description:

Work under this item shall consist of excavating unsuitable subbase material, placement of geotextile fabric and placement of crushed stone base under paved trail only as shown on SK-1, provided in this addendum, at locations directed by the Engineer.

Materials:

Crushed Stone – This material shall conform to the provisions of Article M.01.01 for 1 ½" stone of the Standard Specifications.

Geotextile Fabric – shall conform to the provisions of Article M.08.01 of the Standard Specifications. The materials shall conform to the applicable sections of Form 816. Materials not included in the Form 816 shall conform to current industry standards and their applicable ASTM Standard.

Construction Methods:

Excavation shall be performed in accordance with the provisions of Section 2.02 of the Standard Specifications.

Geotextile Fabric shall be installed in accordance with the provisions of Section 7.55 of the Standard Specifications.

Crushed Stone shall be placed in prepared trenches to the full depth of the course detailed on SK-1. Material is to be compacted. The completed placement shall be evenly graded and free of clusters of smaller and larger stones.

Methods of Measurement:

This work will be measured for payment per linear foot of bridging of unsuitable subbase material required.

Basis of Payment:

This work will be paid for at the contract unit price per each for "Bridging Unsuitable Material" which price shall include restoration of disturbed areas complete in place, all labor, materials, equipment, and all work incidental thereto.

Pay Item	Pay Unit
Bridging Unsuitable Material	CY

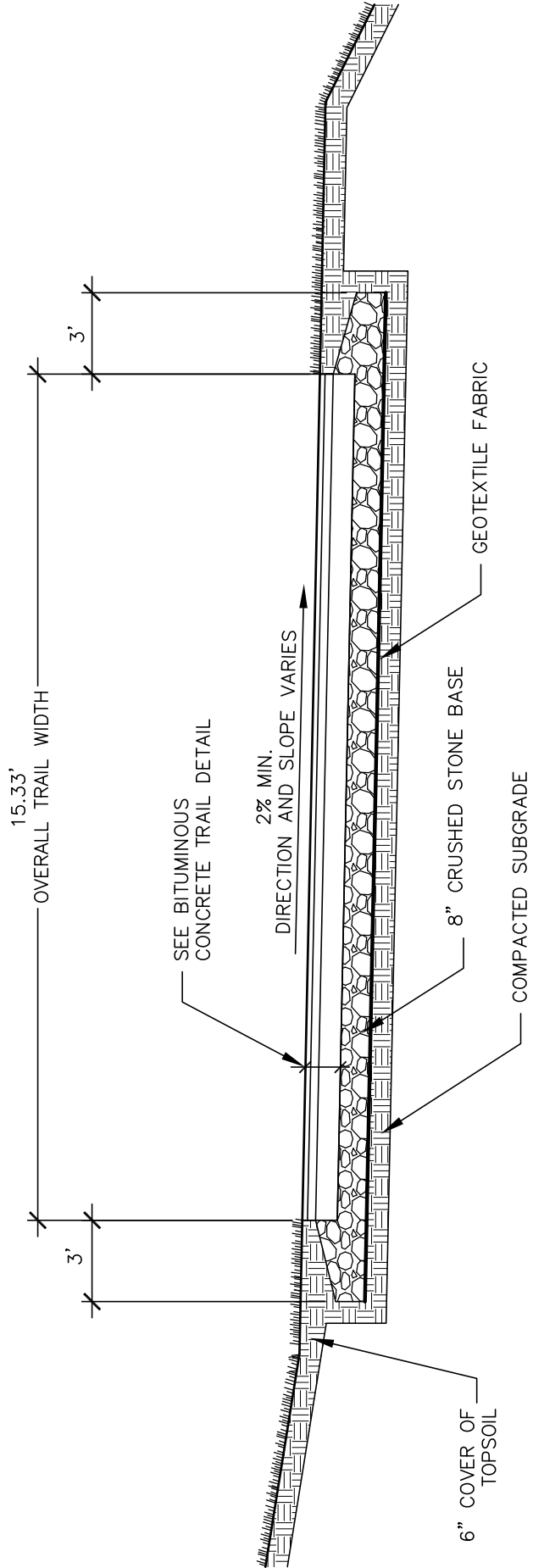
(Insert SK-1 PDF here)

BID PROPOSAL FORM

Delete pages BF-1 through BF-3 of the Bid Proposal Form and substitute Bid Proposal Forms BF-1 through BF-1 dated March 11, 2010. Revised as follows:

1627-13-5-mr1110-bid

(Insert Bid Form PDF here)



NOTES:

1. EXCAVATE AND REMOVE UNSUITABLE MATERIAL AND SOIL AS DIRECTED BY THE ENGINEER.
2. PRIOR TO PLACEMENT OF GEOTEXTILE FABRIC CONTRACTOR TO ESTABLISH A SMOOTH GRADE OF THE EXISTING SUBGRADE. PLACE GEOTEXTILE FABRIC ON SUBGRADE - 18' WIDTH


MILONE & MACBROOM
 Engineering,
 Landscape Architecture
 and Environmental Science
 99 Realty Drive
 Cheshire, Connecticut 06410
 (203) 271-1773 Fax (203) 272-9733
 www.miloneandmacbroom.com

**HOUSATONIC RIVER GREENWAY
 BIKE/PEDESTRIAN TRAIL**

**BRIDGING OF UNSUITABLE
 SUBBASE MATERIAL DETAIL**

ON: ---
 AT: ---

MUNICIPALITY:
 TOWN OF STRATFORD
 CONNECTICUT

DATE: **MARCH 11, 2010**

SCALE: **N.T.S.**

SHEET:
SK-1

BID PROPOSAL FORM
MARCH 11, 2010

ITEM NO.	ITEM/DESCRIPTION	UNIT	QTY	UNIT PRICES BID		AMOUNT IN FIGURES
				IN FIGURES	IN WRITING	
0201001	Clearing and Grubbing	LS	1			
0201013	Removal of Existing Fence	LF	520			
0202002	Earth Excavation	CY	1,500			
0210100A	Anit-Tracking Pad	SY	65			
0219001	Sedimentation Control System	LF	1,810			
0304002	Processed Aggregate Base	CY	463			
0402902	Granite Cobblestone Pavement	SY	10			
0402901	Granite Cobblestone Edging and Insert	LF	1,535			
0406441A	Superpave 0.375"	TON	157			
0406649A	Superpave 0.25"	TON	130			
0601994A	Asphalt Block Paver	SY	70			
0651005A	Bridging Unsuitable Material	CY	400			
0901003A	Removable Bollard	EA	3			
0907001A	Timber Rail	LF	190			
0907004A	Tiber Fence	LF	115			
0921022A	Stone Dust Pathway	SY	595			
0944002	Furnish and Place Topsoil	SY	35,822			
0949000A	Wood Chip Mulch	SY	95			

BID PROPOSAL FORM
MARCH 11, 2010

ITEM NO.	ITEM/DESCRIPTION	UNIT	QTY	UNIT PRICES BID		AMOUNT IN FIGURES
				IN FIGURES	IN WRITING	
0949038	Cercis canadensis (Redbud)	EA	5			
0949063	Panicum virgatum 'Shenandoah' (Switch Grass)	EA	4			
0949149	Quercus rubra (Northern Red Oak)	EA	4			
0949172	Rudbeckia hirta (Black Eyed Susan)	EA	38			
0949211	Ginko biloba (Maidenhair Tree)	EA	3			
0949261	Juniperus horizontalis 'Bar Harbor' (Creeping Juniper)	EA	3			
0949272	Juniperus communis 'Pencil Point' (Pencil Point Juniper)	EA	2			
0949602	Juniperus virginiana (Eastern Red Cedar)	EA	10			
0949630	Pinus strobus (Eastern White Pine)	EA	16			
0949711	Amelanchier canadensis (Shadblow)	EA	4			
0949719	Cornus florida (White Flowering Dogwood)	EA	5			
0949735	Nyssa sylvatica (Blackgum/Tupelo)	EA	4			
0949823	Picea glauca (White Spruce)	EA	16			
0949952	Gelditsia tracanthos inermis 'Halka' (Halka Honey Locust)	EA	8			
0949832	Acer rubrum (Red Maple)	EA	7			
095005	Turf Establishment	SY	2,400			
0950009A	Placed Boulder	EA	10			
0950040A	New England Wildflower Mix	SY	4,950			

BID PROPOSAL FORM
MARCH 11, 2010

ITEM NO.	ITEM/DESCRIPTION	UNIT	QTY	UNIT PRICES BID		AMOUNT IN FIGURES
				IN FIGURES	IN WRITING	
0950202A	New England Salt Tolerant Grass Mix	SY	7,200			
0952051A	Removal of Invasive Species	SY	565			
0969002A	Construction Field Office (Type 'A')	Month	3			
0971001	Maintenance and Protection of Traffic	LS	1			
0975002	Mobilization	LS	1			
0978002	Traffic Drums	EA	10			
0979003A	Construction Barricade Type III	EA	1			
0980001A	Construction Staking	LS	1			
0981100	42" Traffic Cone	EA	30			
0992090A	Bench on Concrete Base	EA	2			
0992091A	Trash Receptacle	EA	2			
0992092A	Bike Rack	EA	2			
0992093A	Pet Waste Station	EA	2			
1208906A	Sign Face Sheet Aluminum - Bright Wide Angle Retro reflective Sheeting	SF	20			
1209812A	Epoxy Resin Pavement Markings, Symbols and Legends	SF	80			
1220011A	Construction Signs - Type III Reflective Sheeting	SF	60			

TOTAL OF BID

\$ _____

Written Figures and No/100 Cents

Dollars