

TOWN OF TRUMBULL
REQUEST FOR PROPOSALS
BLACKHOUSE ROAD STORM DRAINAGE REPAIRS
And ON CALL OPPORTUNITIES

RFP # 6138

DUE: JULY 24, 2015 at 2:00PM

GENERAL INSTRUCTIONS TO BIDDERS

ADDENDUM #1

This addendum is confirming project to be completed in 35 days and Updated information to Bid please see below
TECHNICAL SPECIFICATIONS – PROPOSAL

Prepare the cover letter, o add to the cover letter,

“Contractor must submit a schedule and manpower staffing as part of the bid submission to ensure that project will be completed in 35 calendar days”

SECTION	TITLE
	NOTICE TO PROPOSERS
	GENERAL INSTRUCTIONS
	PROPOSAL
	BID FORM
	GENERAL SPECIFICATIONS
	STATEMENT OF QUALIFICATIONS
	SPECIAL NOTES
	SCOPE OF WORK
	SPECIAL CONDITIONS
	TIME FOR COMPLETION, CONTRACT TIME AND LIQUIDATED DAMAGES
	CONSTRUCTION LAYOUT
	COMMUNICATION
	AWARD OF WORK
	CONNECTICUT STATE WAGE RATES

TECHNICAL SPECIFICATIONS

Items of Work directly referenced in the Connecticut DOT Form 816, Supplements and Amendments Thereto

020205	Cut Bituminous Concrete Pavement
040605	Bituminous Concrete Pavement Repair
081504	Bituminous Concrete Lip Curb
094400	Topsoil
095000	Turf Establishment

Special Provisions

020245A	Test Pit Excavation
050705A	Catch Basins
050705B	2' Catch Basin Sump
050705C	4' Catch Basin Sump and Trap Hood
050705D	Connection to Existing Catch Basin or Manhole
050705E	Type "C" Catch Basin Top
050705F	Double Type "C" Catch Basin, Type II Grate, with 4' Sump and Trap Hood
050705G	48" Storm Manholes
065101A	6" Perforated PVC
065105A	12" PVC
065105B	15" PVC
065105C	18" PVC
065105E	12" x 6" PVC Tee connection
065105F	15" x 6" PVC Tee connection
065105G	18" x 6" PVC Tee connection
065105H	24" RCP
097100	Maintenance and Protection of Traffic
200101	Inlet Protection

DRAWINGS (Bound Separately)

C 0.0	Cover Sheet
C 1.0	Blackhouse Road Plan Sheet– Sta. 0+00 to Sta. 11+00
C 1.1	Blackhouse Road Plan Sheet– Sta. 11+00 to Sta. 25+00
C 2.0	Blackhouse Road Plan Sheet– Sta. 25+00 to Sta. 34+00
C 3.0	Town of Trumbull Standard Details

ITEM 050705A – CATCH BASINS
ITEM 050705B – 2' CATCH BASIN SUMP
ITEM 050705C – 4' CATCH BASIN SUMP AND TRAP HOOD
ITEM 050705D – CONNECTION TO EXISTING CATCH BASIN OR MANHOLE
ITEM 050705E – TYPE "C" CATCH BASIN TOP
ITEM 050705F – DOUBLE TYPE "C" CATCH BASIN, TYPE II GRATE, WITH 4' SUMP AND TRAP HOOD
ITEM 050705G – 48" STORM MANHOLE

Catch basins shall be constructed in accordance with FORM 816, Article 5.07, supplemented or amended as follows:

Article 5.07.01 - Description: Add the following:

This item shall include the removal and disposal of existing structures where proposed catch basins, manholes and drop inlets are shown to replace an existing structure.

Article 5.07.03 – Construction Methods: Add the following:

Where proposed catch basins are shown in the same location as existing catch basins, the Contractor shall remove and properly dispose of the existing structure prior to installation of the proposed catch basin. The Contractor shall take care to protect existing pipes shown to remain during the removal of existing catch basins. Reconnect pipes to the proposed catch basin.

All proposed catch basins shall be cleaned after substantial completion of the storm drainage project to remove any debris and/or sediment accumulated during construction activities.

Article 5.07.04 - Method of Measurement: Add the following:

1. Removal of existing catch basins or manholes will not be measured for payment. All materials, equipment, tools and labor incidental thereto shall be included in the Bid price for Catch Basins, Catch Basin Sumps, Connection to Existing Catch Basin or Manhole and 48" storm Manholes.
2. Excavation and backfill, including temporary pavement repair and/or restoration, for new catch basins, manholes or drop inlets, will not be measured for payment. All materials, equipment, tools and labor incidental thereto shall be included in the Bid price for Catch Basins, Manholes and Drop Inlets.
3. Catch Basins will be measure for payment in vertical feet from the top of the precast sump to the bottom of the concrete top and will include the brick course.
4. 2' Catch Basin Sumps will be measured for payment for each sump that is installed and completed in place
5. 4' Catch Basin Sumps and trap hood will be measured for payment for each sump that is installed and completed in place.
6. Connection of pipes to existing catch basin or manhole will be measured only at structures that are not replaced or rebuilt. There will be only one connection measured for payment per structure regardless if there are more than one (1) pipe being connected.

- 7. Type "C" Catch Basin Top will be measured for payment for each that top that is delivered to the site, installed and completed in place. Catch basin tops that are not need on site will be delivered to the DPW yard on Church Hill Road.
- 8. Double Type "C" Catch Basin, Type II Grate, with 4' Sump and Trap Hood will be measured for payment for each Double Type "C" Catch Basin sump that is installed and completed in place.
- 9. Storm Manholes will be measured for payment for each that is installed and completed in place.

There will be no direct measurement for the cleaning of proposed catch basins, manholes or drop inlets. All materials, equipment, tools and labor incidental thereto shall be included in the Bid price for Catch Basins, Catch Basin Sumps and Connection to Existing Catch Basin or Manhole.

Article 5.07.05 – Basis of Payment: Delete the following:

"1. **Excavation** will be paid for as "Trench Excavation" in accordance with the provisions of FORM 816, Article 2.05.05."

And replace with the following:

"1. **Excavation:** There will be no separate payment for excavation and backfill, including temporary pavement repair and/or restoration. All materials, equipment, tools and labor incidental thereto shall be included in the Bid price for Catch Basins, Manholes and Drop Inlets."

There will be no direct payment for the cleaning of proposed catch basins, manholes or drop inlets. All materials, equipment, tools and labor incidental thereto shall be included in the Bid price for Catch Basins, Manholes and Drop Inlets.

<u>Item Number</u>	<u>Item Name</u>	<u>Pay Unit</u>
050705A	Catch Basin	VF
050705B	2' Catch Basin Sump	Each
050705C	4' Catch Basin Sump and Trap Hood	Each
050705D	Connection to Existing Catch Basin or Manhole	Each
050705E	48" Storm Manhole	Each
050705E	Type "C" Catch Basin Top	Each
050705F	Double Type "C" Catch Basin, Type II Grate, With 4' Sump and Trap Hood	Each
050705G	48" Storm Manhole	Each

BID FORM - Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

Item Number	Item Name and Unit Bid Prices Written in Words and Figures	Units	Quantity	Total Amount of Item (In figures)
020205	Cut Bituminous Concrete Pavement, Per LF, the price of: _____ (\$ _____)	LF	4,500	\$ _____
0202452A	Test Pit excavation, Per CY, the price of: _____ (\$ _____)	CY	52	\$ _____
040605	Temporary Bituminous Pavement Repair, Per SY, the price of: _____ (\$ _____)	SY	2,500	\$ _____
050705A	Catch Basin, Per VF, the price of: _____ (\$ _____)	VF	140	\$ _____
050705B	2' Catch Basin Sump, Per Each, the price of: _____ (\$ _____)	Each	18	\$ _____
050705C	4' Catch Basin Sump and Trap Hood, Per Each, the price of: _____ (\$ _____)	Each	5	\$ _____
050705D	Connection to Exist. Catch Basin or Manhole, Per Each, the price of: _____ (\$ _____)	Each	6	\$ _____
050705E	Type C Catch Basin Top, Per Each, the price of: _____ (\$ _____)	Each	23	\$ _____

050705F	Double Type "C" Catch Basin Type II Grate, with 4' Sump and Trap Hood Per Each, the price of: _____) (\$ _____)	Each	1	\$ _____
050705G	48" Storm Manholes Per Each, the price of: _____) (\$ _____)	Each	8	\$ _____
065101A	6" Perforated PVC, Per LF, the price of: _____) (\$ _____)	LF	450	\$ _____
065105A	12" PVC, Per LF, the price of: _____) (\$ _____)	LF	720	\$ _____
065105B	15" PVC, Per LF, the price of: _____) (\$ _____)	LF	700	\$ _____
065105C	18" PVC, Per LF, the price of: _____) (\$ _____)	LF	1,100	\$ _____
065105D	12 x 6" PVC Tee connection, Per Each, the price of: _____) (\$ _____)	Each	15	\$ _____
065105E	15 x 6" PVC Tee connection, Per Each, the price of: _____) (\$ _____)	Each	15	\$ _____
065105F	18 x 6" PVC Tee connection, Per Each, the price of: _____) (\$ _____)	Each	15	\$ _____

065106	24" RCP, Per LF, the price of: <hr/> (\$ _____)	Each	20	\$ _____
081504	Temporary Bituminous Concrete Lip Curb, Per LF, the price of: <hr/> (\$ _____)	LF	5,500	\$ _____
094400	Topsoil, Per SY, the price of: <hr/> (\$ _____)	SY	3,100	\$ _____
095000	Turf Establishment, Per SY, the price of: <hr/> (\$ _____)	SY	3,100	\$ _____
2000101	Inlet Protection, Per Each, the price of: <hr/> (\$ _____)	Each	23	\$ _____

TOTAL AMOUNT OF BID

_____ Dollars

In words

(\$ _____)

In figures

Proposal documents & Addendums can be accessed from the Town of Trumbull website (www.trumbull-ct.gov) in the Purchasing Department Section - link to "Bid Invitations".

All technical inquiries regarding this request be directed to our Town Engineer Frank Smeriglio