

ADDENDUM No. 1***November 7, 2016***

HOPMEADOW STREET
SANITARY SEWER
Project WPCA 16-04
Simsbury, Connecticut

The following addendum is issued to provide changes and clarifications to the invitation to bid for the above referenced project. This Addendum is to become part of the Invitation To Bid.

Payment items for the contract have been modified, including methods for measurement. The attached bid forms are to replace the forms provided in the original invitation to bid.

Details for the restoration of route 10 have been provided to clarify the States restoration requirements.

The following responses are provided to in response to questions raised. All responses are intended to clarify the intent of the invitation to bid and unless specifically stated, will not supersede any requirements provided in the original invitation to bid.

1. Question: Is the grease separator part of this contract?
Answer: No. The only part of the laterals that is included in the base bid is six (6) feet off of the main line. Laterals for existing connections are listed as bid alternates.

2. Question: Is the removal of the existing manhole and pipe capping and sealing abandoned line part of this contract?
Answer: Yes, A new schedule of pricing has been included to reflect this.

3. Question? What is the Town standard to seal/fill abandoned pipe?
Answer: From the town standard for lateral installation;

Abandonment / Disconnection of Laterals

"When an existing lateral is to be disconnected from the sewer system, it shall be properly cut and sealed so that no water, waste, or debris may enter the collection system. Disconnection requires the contractor to obtain a permit from Simsbury W.P.C.A. The Simsbury Water Pollution Control Inspector shall inspect this work, and take as-built measurements."

4. Question: Are manholes to be supplied with this contract?
Answer: Manholes are to be supplied and installed as indicated in Division III.
5. Question: Do we need to follow state specifications when paving route 10/Hopmeadow Street?
Answer: Paving of Route 10 / Hopmeadow Street is subject to requirements of CT DOT permit. Night work may be required for the crossing. A new pavement detail is provided for work within the State Right of Way and for additional pavement requirements.

6. Question: Who is responsible for the testing of asphalt?
Answer: Quality control testing to ensure requirements in accordance with CT DOT 816 is the responsibility of the contractor. The Town reserves the right to conduct on site testing to verify CT DOT permit requirements are met.
7. Question: What are the four invert elevations for manhole #3?
Answer: Elevation of flow line in manhole #3 is 181.00. The lateral to 563 Hopmeadow Street will have a t-wye down stream of Manhole #3. Two (2), eight (8) inch PVC pipe stubs, six (6) feet in length will protrude to the west and north to allow for future connections. These stubs will match the 181.00 flow line.
8. Pavement quantities have been adjusted on the schedule of pricing.

END

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SCHEDULE OF PRICES

ITEM NO.	PAYMENT CLAUSE # *	ITEMS OF WORK	ESTIMATED QUANTITIES	<u>UNIT PRICES BID</u>		AMOUNT**
				WORDS	FIGURES	
1		CONN DOT Permit	LS			
2	2.12	Supply, set-up & move cones, barricades & construction signs	LS			
3	2.12	Maintenance & Protection of Traffic - Flagman	10 hours.			
4	2.12	Maintenance & Protection of Traffic – Uniformed Police	20 hours.			
5	4.11	Remove Concrete walk	6 LF			
6	4.11	Concrete walk-finished surface	6 LF			
7	1.2	Test Pits	2 ea.			
8	2.5	Rock Excavation (trench)	10 c.y.			
9.	2.6	Excavation Below Grade	10 c.y.			
10.	2.7	Selected Material	20 c.y.			
11	3.17	Air and Camera Testing	Lump Sum			

CONTRACTORS SIGNATURE_____

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12.	3.18	8" PVC, SDR 35, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control	432 l.f.		
13.	3.18	6" PVC, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control, end caps & wood markers	30 l.f.		
14.	3.19	8" x 6" PVC wye	5 ea.		
15.	3.24	Core existing Manhole	1 ea.		
16.	3.23	Manhole supply and installation	3 ea.		
17.	4.4	Box out trench area, supply & place process aggregate base, including compaction and disposal of excess material (bike path)	10 s.y.		
18.	4.4a	Box out trench area, supply & place 6" class 4 premix base, including compaction and disposal of excess material (Route 10)	30 s.y.		
19.	4.5	Saw cut trench pavement	90 l.f.		
20.	4.8	2" Class 1 bituminous concrete pavement in trenches, including joint sealer	6 Tons		
21.		Removal of existing manhole, cap and seal abandoned line.	Lump Sum		

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22.	4.8	1 ½ " Class 2 bituminous concrete pavement on trenches, including joint sealer	6 Tons		
23.	4.10	Temporary Patch	6 Tons		
24.	4.9	Bituminous curb repair	20 l.f.		
25.	4.6	Mill Trench area	Lump Sum		
26.	5.6 & 5.8	Lawn repair, including erosion control and hay mulch	Lump Sum		
27.		Survey and Layout	Lump Sum		
			TOTAL BID:		

* The number given is the clause number in the Specifications which defines the payment for the ITEM.

** 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.

Alternate Items' Prices

ITEM NO.	PAYMENT CLAUSE # *	ITEMS OF WORK	ESTIMATED QUANTITIES	<u>UNIT PRICES BID</u>		AMOUNT**
				WORDS	FIGURES	
1.	3.18	6" PVC, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control(lateral connection for Asian Fusion)	64 l.f.			
2.	3.18	6" PVC, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control (lateral connection for Benny's restaurant)	42 l.f.			

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Bidder's Proposal

Contractor's Name_____

Address_____

Name_____

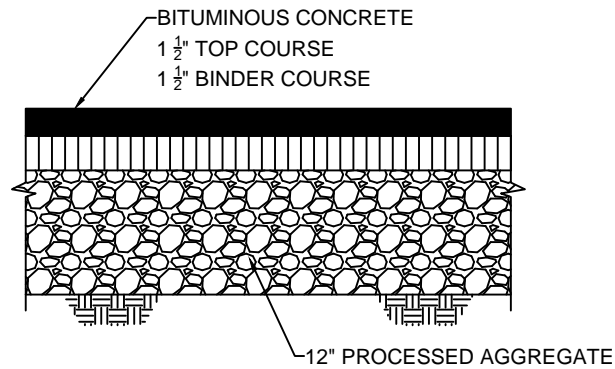
Signature

Name_____

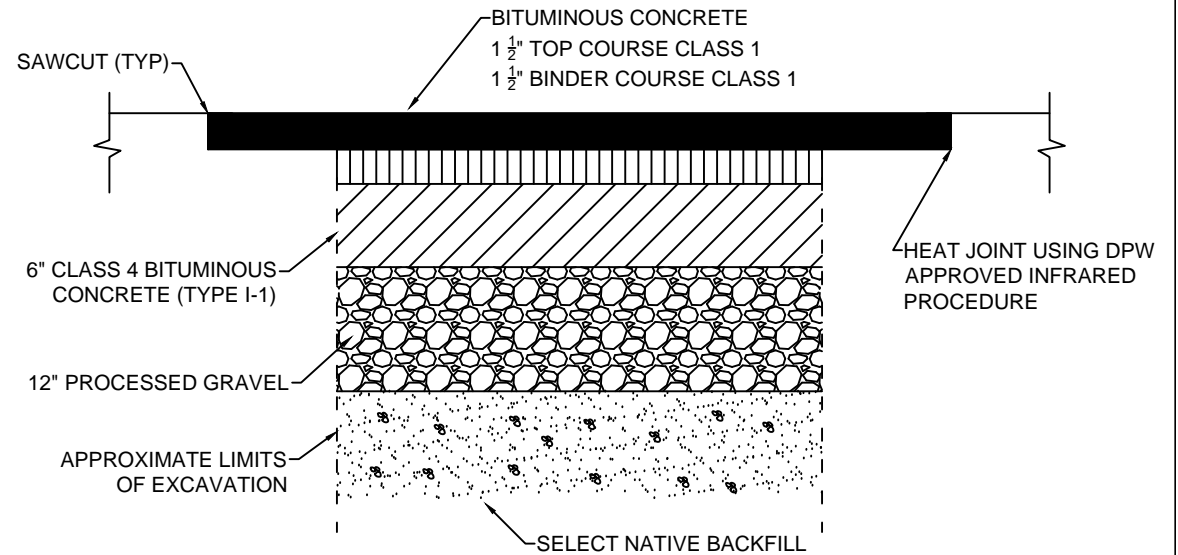
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Title_____

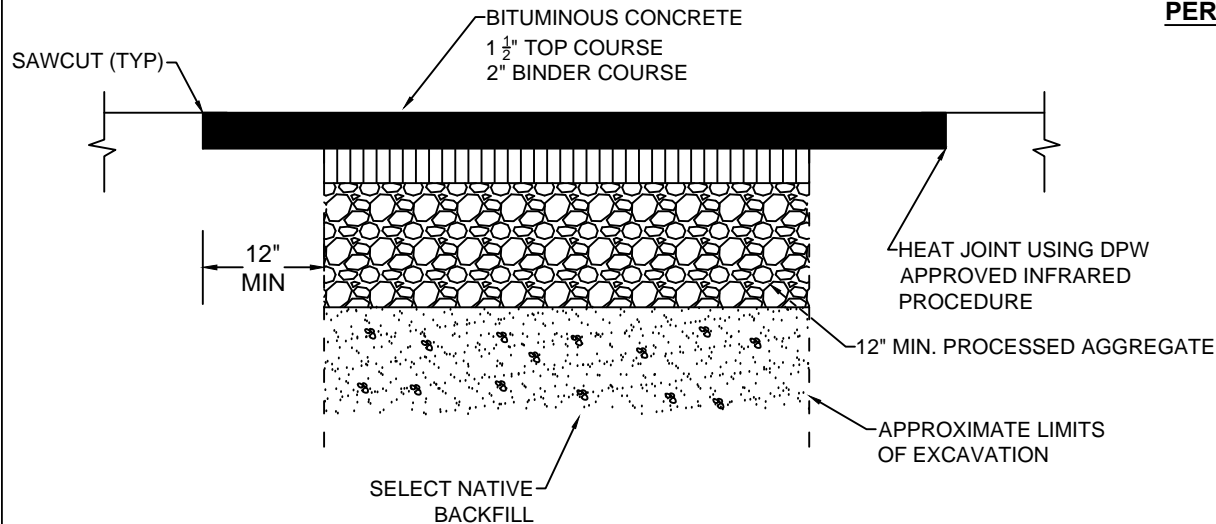
Phone Number_____



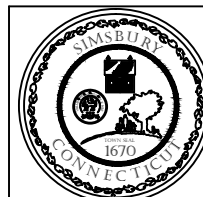
PERMANENT DRIVEWAY PAVEMENT DETAIL



**PERMANENT TRENCH REPAIR
(STATE ROADS)**



**PERMANENT TRENCH REPAIR
(TOWN ROADS)**



TOWN OF SIMSBURY

WATER POLLUTION CONTROL
36 DRAKE HILL ROAD
SIMSBURY, CONNECTICUT 06070

OFFICE HOURS:
MONDAY-FRIDAY 7:00-3:30
(860) 658-1380 OR (860) 658-3258
FAX (860) 658-6809

SEWER CONSTRUCTION DETAIL

PERMANENT TRENCH REPAIR

LATEST REVISION: 3/2016