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
## Schedule of Prices

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Payment Clause #</th>
<th>Items of Work</th>
<th>Estimated Quantities</th>
<th>Unit Prices Bid Words</th>
<th>Unit Prices Bid Figures</th>
<th>Amount**</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>Conn DOT Permit</td>
<td>LS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>2.12</td>
<td>Supply, set-up &amp; move cones, barricades &amp; construction signs</td>
<td>LS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>2.12</td>
<td>Maintenance &amp; Protection of Traffic - Flagman</td>
<td>10 hours.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>2.12</td>
<td>Maintenance &amp; Protection of Traffic - Uniformed Police</td>
<td>20 hours.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>4.11</td>
<td>Remove Concrete walk</td>
<td>6 LF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>4.11</td>
<td>Concrete walk-finished surface</td>
<td>6 LF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>1.2</td>
<td>Test Pits</td>
<td>2 ea.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>2.5</td>
<td>Rock Excavation (trench)</td>
<td>10 c.y.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>2.6</td>
<td>Excavation Below Grade</td>
<td>10 c.y.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>2.7</td>
<td>Selected Material</td>
<td>20 c.y.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>3.17</td>
<td>Air and Camera Testing</td>
<td>Lump Sum</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Contracts Signature: ________________________________
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.</td>
<td>8&quot; PVC, SDR 35, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control</td>
<td>432 l.f.</td>
</tr>
<tr>
<td>13.</td>
<td>6&quot; PVC, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control, end caps &amp; wood markers</td>
<td>30 l.f.</td>
</tr>
<tr>
<td>14.</td>
<td>8&quot; x 6&quot; PVC wye</td>
<td>5 ea.</td>
</tr>
<tr>
<td>15.</td>
<td>Core existing Manhole</td>
<td>1 ea.</td>
</tr>
<tr>
<td>16.</td>
<td>Manhole supply and installation</td>
<td>3 ea.</td>
</tr>
<tr>
<td>17.</td>
<td>Box out trench area, supply &amp; place process aggregate base, including compaction and disposal of excess material (bike path)</td>
<td>10 s.y.</td>
</tr>
<tr>
<td>18.</td>
<td>Box out trench area, supply &amp; place 6&quot; class 4 premix base, including compaction and disposal of excess material (Route 10)</td>
<td>30 s.y.</td>
</tr>
<tr>
<td>19.</td>
<td>Saw cut trench pavement</td>
<td>90 l.f.</td>
</tr>
<tr>
<td>20.</td>
<td>2&quot; Class 1 bituminous concrete pavement in trenches, including joint sealer</td>
<td>6 Tons</td>
</tr>
<tr>
<td>21.</td>
<td>Removal of existing manhole, cap and seal abandoned line.</td>
<td>Lump Sum</td>
</tr>
</tbody>
</table>
### Alternate Items' Prices

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PAYMENT CLAUSE #</th>
<th>ITEMS OF WORK</th>
<th>ESTIMATED QUANTITIES</th>
<th>UNIT PRICES BID</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>3.18</td>
<td>6” PVC, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control (lateral connection for Asian Fusion)</td>
<td>64 l.f.</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>3.18</td>
<td>6” PVC, including excavation, bedding, fabric, stone cover disposal of excess material and trench compaction and dust control (lateral connection for Benny's restaurant)</td>
<td>42 l.f.</td>
<td></td>
</tr>
</tbody>
</table>
Bidder's Proposal

Contractor's Name
Address

Name
Signature

Name
Printed

Title
Phone Number
PERMANENT DRIVEWAY PAVEMENT DETAIL

12" PROCESSED AGGREGATE

1/2" TOP COURSE
1 1/2" BINDER COURSE

PERMANENT TRENCH REPAIR
(TOWN ROADS)

12" MIN. PROCESSED AGGREGATE

HEAT JOINT USING DPW APPROVED INFRARED PROCEDURE

1/2" TOP COURSE
1 1/2" BINDER COURSE

SAWCUT (TYP)

12" MIN. PROCESSED AGGREGATE

PERMANENT TRENCH REPAIR
(State Roads)

6" CLASS 4 BITUMINOUS CONCRETE (TYPE I-1)

HEAT JOINT USING DPW APPROVED INFRARED PROCEDURE

12" PROCESSED GRAVEL

APPROXIMATE LIMITS OF EXCAVATION

SELECT NATIVE BACKFILL

PERMANENT TRENCH REPAIR
(STATE ROADS)

12" MIN.

BITUMINOUS CONCRETE

1 1/2" TOP COURSE CLASS 1
1 1/2" BINDER COURSE CLASS 1

SAWCUT (TYP)

SELECT NATIVE BACKFILL

APPROXIMATE LIMITS OF EXCAVATION

BITUMINOUS CONCRETE

2" BINDER COURSE

HEAT JOINT USING DPW APPROVED INFRARED PROCEDURE

12" PROCESSED AGGREGATE

APPROXIMATE LIMITS OF EXCAVATION

SELECT NATIVE BACKFILL

BITUMINOUS CONCRETE

1 1/2" TOP COURSE
1 1/2" BINDER COURSE

SAWCUT (TYP)