

**SECTION 00 91 13**

**ADDENDUM NO. 1**

**NOTICE is hereby given to prospective Bidders** of the following information, clarifications, and modifications to the Bidding Documents. The Bidding Documents remain unchanged except as indicated below. Bidders must acknowledge receipt of this Addendum in the Bid Form and comply with the requirements for submission of Bids as set forth in the Bidding Documents.

A mandatory pre-bid conference was held on Monday October 3, 2016 at 10:00 AM local prevailing time at the Mulvey Municipal Center, located at 866 Boston Post Road, Westbrook, Connecticut. A list of attendees is included in **Attachment No. 1**. Meeting minutes from the pre-bid conference are provided in **Attachment No. 2**. **Bids will only be accepted from those on the list of attendees of the mandatory pre-bid conference in accordance with the Bidding Documents.**

**The answers below are provided in response to questions and comments submitted by prospective Bidders.**

*Are there staging areas designated on-site?*

Answer: Designated staging areas are located along the southwest portion of the site outside of the proposed pervious pavement area.

*What is the bid award based upon?*

Answer: Per SECTION 002113, Article 19, “the Owner may award a Contract to the responsive, responsible, and eligible Bidder, offering the lowest price for the Bid and whose Bid is in the best interests of the Project or public.” Bid Pricing will be considered in accordance with Article 14. Contract Price Adjustment items are considered for determining responsiveness per the Bid Form (004101), Paragraph 4.04.

*Are there traffic control requirements?*

Answer: Traffic control measures should be handled in accordance with the Traffic Control Notes provided on SHEET G-001 – GENERAL NOTES AND LEGEND of the plans.

*Who is responsible for the removal of planters and benches along CT Route 153?*

Answer: The Town of Westbrook Department of Public Works is responsible for the removal of existing planters and benches within the limits of work prior to the start of construction.

*Is this a CHRO project?*

Answer: Yes; applicable CHRO requirements are specified in the Contract Documents.

**NOTICE is hereby given that the Bidding Documents have been modified and replacement pages are issued herewith.**

Replacement pages provided in **Attachment No. 3** have an Issue Date of October 7, 2016, contain reference to “ADDENDUM NO. 1” in the footer, and text changes identified by double-underline for additions and ~~Strikeout~~ for deletions.

Replacement pages (with text changes)	Provided for purposes of double-sided printing only - no changes (front or back of replacement page)
00 52 10-1	
00 73 10-4	

**Drawings are hereby modified as follows.**

Drawing No. C-301 – Site Details - 2: Revised concrete headwall detail to include additional specifications pertaining to the proposed galvanized steel bar grate. Revised Sheet C-301 is provided in **Attachment No. 4**.

This Addendum and items listed above are provided to Bidders as a paper copy via United Parcel Service and in a single Portable Document Format (.PDF) file via email. **BIDDERS ARE REQUESTED TO ALLOW FOR ELECTRONIC “READ RECEIPT” AND CONFIRM RECEIPT OF THE ELECTRONIC FILE VIA A REPLY EMAIL.**

Additional questions or request for information should be directed to Paul Jacques of Woodard & Curran at [pjacques@woodardcurran.com](mailto:pjacques@woodardcurran.com) in addition to Meg Parulis, Westbrook Town Planner, at [mparulis@westbrookct.us](mailto:mparulis@westbrookct.us).

**Prepared and Issued by Woodard & Curran (Engineer) on behalf of:**

Town of Westbrook, Connecticut

ATTACHMENT NO. 1: PRE-BID MEETING SIGN-IN SHEET



**Town of Westbrook, Connecticut  
Town Center Parking Improvement Plan  
Mandatory Pre-Bid Meeting  
October 3, 2016 at 10:00 AM**

**SIGN IN SHEET**

<b>Name</b>	<b>Company/Organization</b>	<b>Telephone</b>	<b>Address</b>	<b>Email</b>
Tiffany Lengyel	LaRosa Earth Group, LLC	203-599-6213	163 Research Pkwy, Meriden, CT	<a href="mailto:tlengyel@LaRosaBG.com">tlengyel@LaRosaBG.com</a>
Yves Lebel	LaRosa Earth Group, LLC	203-235-1770	163 Research Pkwy, Meriden, CT	<a href="mailto:ylabel@laRosaBG.com">ylabel@laRosaBG.com</a>
William Copeland	Xenelis Construction Co., Inc.	860-347-5823	30 Old Indian Trail, Middlefield, CT	<a href="mailto:estimating@xenelis.com">estimating@xenelis.com</a>
Bill Carlson	B&W Paving and Landscaping, LLC	860-572-9942	70 Foster Road, Waterford, CT	<a href="mailto:betty@bandwpaving.com">betty@bandwpaving.com</a>
Sharon Beebe	Milton C. Beebe	860-465-7888	12 Beebe Lane, Storrs, CT	<a href="mailto:sharon@miltonbeebe.com">sharon@miltonbeebe.com</a>
Dom Colossale, Jr.	Colossale Construction	860-223-3179	510 Christain Ln, Branford, CT	<a href="mailto:mcolossale@snet.net">mcolossale@snet.net</a>

ATTACHMENT NO. 2: PRE-BID MEETING MINUTES





# TOWN OF WESTBROOK, CONNECTICUT

## BID # 2016-TC01

### TOWN CENTER PARKING IMPROVEMENT PLAN PROJECT

#### PRE-BID MEETING AGENDA

This Meeting:	<b>Mandatory</b> Pre-bid Meeting	Bid Date/Time:	October 14, 2016 at 11:00 AM
Date/Time:	October 3, 2016 at 10:00 AM	Bid Location:	Land Use Office
Location:	Mulvey Municipal Center (Multimedia Room) 866 Boston Post Road Westbrook, CT		866 Boston Post Road Westbrook, CT
Project Name:	Town Center Parking Improvement Project		
Project Number:	226692.10 / Bid # 2016-TC01		
Client:	Town of Westbrook, CT		

#### Agenda

- Introductions/Opening
- Schedule
- Bid Requirements
- Scope of Work
- Questions
- Meeting Conclusion

#### Introductions/Opening

- Thank you all for coming. This is the mandatory pre-bid meeting for BID # 2016-TC01, Town Center Parking Improvements Project
- The Owner is the Town of Westbrook, Meg Parulis, Westbrook Town Planner is in attendance.
- Paul Jacques is in attendance from Woodard and Curran.
- This pre-bid meeting is mandatory; please sign the sign-in sheet, and fill in all information requested. Bids will not be accepted from bidders that are not recorded as having attended the pre-bid conference.



- Any questions that arise during or after this meeting shall be dealt with as specified in contract documents.
- Contract Documents are available at the Land Use Office upon receipt of a non-refundable fee made payable by certified check, treasurer's or cashier's check, or money order to Town of Westbrook in the amount of \$50.00. Contract Documents are also available electronically at no cost via the Town's website by registering via email with the Land Use Office at [mparulis@westbrookct.us](mailto:mparulis@westbrookct.us) with a request to be included on the Bidder's list

### Specifications:

- Bid Opening – October 14, 2016 at 11:00 AM at the Land Use Office, Mulvey Municipal Center, 866 Boston Post Road, Westbrook, Connecticut 06498
- Project description – The general project includes the construction of twenty-six (26) parking spaces, a permeable pavement parking lot and the proposed parallel parking improvements along CT Route 153. Work associated with the project includes, but is not limited to, site preparation, grading, drainage culvert and headwall, stormwater infrastructure, water service, curbing, permeable pavement parking, sidewalks, landscaped areas, lighting, guardrail, striping, modifications to CT Route 153 parallel parking and all materials and equipment, services and construction inherent to the Work.
- Schedule – substantial completion is 60 calendar days from date of Notice to Proceed, final completion is 90 calendar days from date of Notice to Proceed, as stated in the Invitation to Bid. Schedule is subject to change, weather pending.
- Bid Security – 5% of the total amount of the bid; in form of a Bid Bond issued by company qualified to do business in the State of Connecticut.
- Project Award – If the Contract is to be awarded, Owner may award the Contract to the responsive, responsible, and eligible Bidder, offering the lowest price for the Bid and whose Bid is in the best interests of the Project or public.
- The Project is not subject to prevailing wage rates.
- The Total Bid Price shall be based upon SECTION 00 43 22 – UNIT PRICES FORM. The Project includes three Contract Price Modifications:
  - CPM-1 – Granite Curb: Lump sum price for all work and materials required to substitute precast concrete curb with granite curb;
  - CPM-2 – Route 153 Modifications: Based upon SECTION 00 43 22 – UNIT PRICES FORM FOR ADDITIONAL WORK as depicted on Sheet C-202; and
  - CPM-3 – Lighting: Lump sum price for all materials and work required to install light poles, fixtures and outlets to the light pole foundations as depicted in the Contract Drawings.
- Bid Items – Please review SECTION 00 43 22 – UNIT PRICES FORM, SECTION 00 43 22 – UNIT PRICES FORM FOR ADDITIONAL WORK and SECTION 01 20 25 - MEASUREMENT AND PAYMENT carefully.



- SECTION 01 00 10 – OVERALL GENERAL REQUIREMENTS and SECTION 01 15 00 – SPECIFIC PROJECT REQUIREMENTS AND PROCEDURES:
  - ATTACHMENTS:
    - Letter from CT DOT finding the modifications to CT Route 153 acceptable. Contractor will be responsible to apply for and obtain an encroachment permit.
    - CT Route 153 Typical Section Sheet prepared by BL Companies.
  - Contractor will be required to coordinate and obtain all permits necessary for the 2” water service with Connecticut Water.
- SECTION 01 20 25 – MEASUREMENT AND PAYMENT: Note that Work not specifically described or designated as an item, shall be considered incidental to all items, and shall not be measured separately for payment. This includes General Requirements specified in Sections 01 00 10 and 01 15 00 except for items that may be included in Mobilization/Demobilization.

#### **Instructions:**

- Submit bids on most up to date bid forms furnished by Owner. Fill in all blank spaces in ink or typewritten. Bid prices for each item shall be provided in both words and figures. If there is a discrepancy between prices written in words and prices written in figures, the written words will govern.
- Bids with bid prices that are abnormally high or low may be rejected as unbalanced.
- Bid will be awarded to an eligible and responsible bidder with the lowest base bid subject to available funds.

#### **Schedule**

- Bids shall be submitted no later than October 14, 2016 at 11:00 AM at the Land Use Office, Mulvey Municipal Center, 866 Boston Post Road, Westbrook, Connecticut 06498, Attention: Meg Parulis, Town Planner. Bids will then and there be opened and read out loud. Bids received after the time of announced opening will not be accepted.
- No Bid may be withdrawn for at least 90 days after receipt of bids unless released by the Owner.
- Time is of the essence for the project. The successful bidder is expected to provide information required in the Notice of Award within time required by Notice of Award. The Town intends to issue the Notice to Proceed without delay upon execution of contract agreement. The successful bidder is expected to begin construction immediately upon receipt of Notice to Proceed.
- Substantial completion is 60 calendar days from date of Notice to Proceed, final completion is 90 calendar days from date of Notice to Proceed, as stated in the Invitation to Bid. Schedule is subject to change, weather pending.
- Liquidated damages - \$200 per calendar day as set forth in the Agreement

#### **Site Walk**

- Bidders are encouraged to visit the project site to gain an understanding of existing site conditions and potential site limitations.



### Questions

- Are there staging areas designated on-site?
- What is the bid award based upon?
- Are there traffic control requirements?
- Who is responsible for the removal of planters and benches along CT Route 153?
- Is this a CHRO project?

**Answers to questions asked during the pre-bid conference and submitted through writing after the pre-bid conference are provided in Addendum No. 1**

### Meeting Conclusion

- This pre-bid meeting is mandatory; please sign the sign-in sheet, and fill in all information requested. Bids will not be accepted from bidders that are not recorded as having attended the pre-bid conference.
- There will be an addendum issued after this meeting that includes the minutes for this meeting, the sign-in sheet and will address any questions received or raised at or prior to this meeting and questions submitted in writing in accordance with the contract documents.

ATTACHMENT NO. 3: SPECIFICATION REPLACEMENT PAGES



**SECTION 00 52 10**

**AGREEMENT FORM**

THIS AGREEMENT is by and between the Town of Westbrook, Connecticut (“Owner”) and \_\_\_\_\_ (“Contractor”). Owner and Contractor hereby agree as follows

**ARTICLE 1 – WORK**

1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as clearing portions of the Site to be developed, construction of permeable pavement access drives and parking, landscaped areas, a Stormwater Management System, lighting, electrical and water service; and all materials and equipment, services and construction inherent to the Work.

**ARTICLE 2 – THE PROJECT**

2.01 The Project under the Contract Documents is generally described as “Town Center Parking Improvement Project”.

**ARTICLE 3 – ENGINEER**

3.01 ~~The Project has been designed by Woodard & Curran, Inc. (Engineer), which is to act as Owner’s representative, assume all duties and responsibilities, and have the rights and authority assigned to Engineer in the Contract Documents in connection with the completion of the Work in accordance with the Contract Documents.~~ The Owner will act as Engineer under the Contract Documents and will assume all duties and responsibilities and have the rights and authority assigned to Engineer in the Contract Documents in connection with the completion of the Work in accordance with the Contract Documents. The Project designer is Woodard & Curran, Inc.

**ARTICLE 4 – CONTRACT TIMES**

4.01 *Time of the Essence*

A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.



5.02 *Adjustments to the Contract Price*

Adjustments to the Contract Price for additional Work will be at the prices shown in the Bid Form included in Section 00 41 01. Contract Price Adjustments may be applied at Owner's option in accordance with price adjustment clauses included in the General Conditions, Article 12.

- A. Unit Prices have been computed in accordance with Paragraph 11.03.A of the Standard General Conditions and Supplementary Conditions, if any.
- B. The prices for Unit Price Additional Work set forth as of the Effective Date of the Agreement are based on estimated quantities. As provided in Paragraph 11.03 of the Standard General Conditions and Supplementary Conditions, if any, estimated quantities are not guaranteed (except for those that may be estimated by the Contractor), and determinations of actual quantities and classifications are to be made by Engineer as provided in Paragraph 9.07 of the Standard General Conditions and Supplementary Conditions, if any. Final payment for unit price items will be based on actual quantities determined and based on the unit prices in the Bid Form included in Section 00 41 01.

**ARTICLE 6 – PAYMENT PROCEDURES**

6.01 *Submittal and Processing of Payments*

- A. Contractor shall submit Applications for Payment in accordance with Article 14 of the Standard General Conditions and Supplementary Conditions, if any. Applications for Payment will be processed by Engineer as provided in the Standard General Conditions and Supplementary Conditions, if any, and the General Requirements.

6.02 *Progress Payments; Retainage*

- A. Owner shall make progress payments on account of the Contract Price on the basis of Contractor's Applications for Payment on or about the 1<sup>ST</sup> day of each month during performance of the Work as provided in Paragraph 6.02.A.1 below. All such payments will be measured by the schedule of values established as provided in Paragraph 2.07.A of the Standard General Conditions and Supplementary Conditions, if any, (and in the case of Unit Price Work based on the number of units completed).
  - 1. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below but, in each case, less the aggregate of payments previously made and less such amounts as Engineer may determine or Owner may withhold, including but not limited to liquidated damages, in accordance with Paragraph 14.02 of the Standard General Conditions and Supplementary Conditions, if any, and additional retainage allowed by Laws and Regulations.
    - a. Progress Payments of 95 percent for Work completed (with the balance of 5 percent being retainage); and

- b. 95 percent of cost of materials and equipment not incorporated in the Work (with the balance of 5 percent being retainage).
- 2. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 95 percent of the Work completed (with the balance of 5 percent being retainage), less such amounts as Engineer shall determine in accordance with Paragraph 14.02.B.5 of the General and Supplementary Conditions, if any, and less the Engineer's estimate of the value of Work to be completed or corrected as shown on the tentative list of items to be completed or corrected (Punch List) attached to the certificate of Substantial Completion and subject to Paragraph 14.04 of the General and Supplementary Conditions, if any.

6.03 *Final Payment*

- A. Upon final completion and acceptance of the Work in accordance with Paragraph 14.07 of the General and Supplementary Conditions, if any, Owner shall pay the remainder of the Contract Price as recommended by Engineer as provided in said Paragraph 14.07.

**ARTICLE 7 – INTEREST**

- 7.01 All moneys not paid when due as provided in Article 14 of the General and Supplementary Conditions, if any, shall bear interest comparable to current short term lending rates in the state where the Project is located or allowed by Laws and Regulations. Interest shall not be accrued on retainage.

**ARTICLE 8 – CONTRACTOR'S REPRESENTATIONS AND CERTIFICATIONS**

- 8.01 In order to induce Owner to enter into this Agreement, Contractor makes the following representations:
  - A. Contractor has examined and carefully studied the Contract Documents and the other related data identified in the Bidding Documents.
  - B. Contractor has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
  - C. Contractor is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
  - D. Contractor has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities), if any, that have been identified in Paragraph SC-4.02 of the Supplementary Conditions as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in Paragraph SC-4.06 of the Supplementary Conditions as containing reliable "technical data."

- E. Contractor has considered the information known to Contractor; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Site-related reports and drawings identified in the Contract Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, including any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Contract Documents; and (3) Contractor's safety precautions and programs.
- F. Based on the information and observations referred to in Paragraph 8.01.E above, Contractor does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
- G. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
- H. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
- I. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

8.02 The Contractor certifies, under the penalties of perjury, that:

- A. Contractor has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph:
  - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process or in the Contract execution;
  - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
  - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
  - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

- B. Whereas the Project is funded in part with State funds under the Small Town Economic Assistance Program (STEAP), the Contractor agrees and warrants that in the performance of the Contract, Contractor will comply with requirements for municipally held public works contracts utilizing funds of the State of Connecticut including those set forth in Section 00 73 78.
- C. Per CGS §46a-68d, unless Contractor has submitted an affirmative action plan approved by CHRO, Owner shall withhold 2% of the total contract price per month from any payment made to Contractor until such time as Contractor has received approval of its affirmative action plan from the CHRO or Owner receives notification from CHRO to release such retainage based on CHRO's temporary policy effective January 1, 2015 (included in Section 00 73 78).
- D. Contractor will incorporate the applicable provisions of the Contract Documents into all subcontracts and Purchase Orders so that such provisions will be binding upon each Subcontractor or Supplier.

## ARTICLE 9 – CONTRACT DOCUMENTS

### 9.01 *Contents*

- A. The Contract Documents consist of the following:
  - 1. This Agreement
  - 2. Items listed in Section 00 54 00
  - 3. Forms listed in 00 60 00
  - 4. Standard General Conditions in Section 00 72 05
  - 5. Supplementary Conditions listed in Section 00 73 05
  - 6. General Requirements, Specifications and Drawings as listed in the table of contents of the Contract Documents
  - 7. The following which may be delivered or issued on or after the Effective Date of the Agreement and are not attached hereto:
    - a. Notice to Proceed
    - b. Work Change Directives
    - c. Change Orders
- B. The documents listed in Paragraph 9.01.A are attached to this Agreement and made a part hereof.
- C. There are no Contract Documents other than those listed above in this Article 9.

- D. The Contract Documents may only be amended, modified, or supplemented as provided in Paragraph 3.04 of the Standard General Conditions and Supplementary Conditions, if any.

## ARTICLE 10 – MISCELLANEOUS

### 10.01 *Terms*

- A. Terms used in this Agreement will have the meanings stated in the Standard General Conditions and Supplementary Conditions, if any.

### 10.02 *Assignment of Contract*

- A. No assignment by a party hereto of any rights under or interests in the Contract will be binding on another party hereto without the written consent of the party sought to be bound; and, specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

### 10.03 *Successors and Assigns*

- A. Owner and Contractor each binds itself, its partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

### 10.04 *Severability*

- A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement. Counterparts have been delivered to Owner and Contractor. All portions of the Contract Documents have been signed or have been identified by Owner and Contractor or on their behalf.

This Agreement will be effective on \_\_\_\_\_ (which is the Effective Date of the Agreement).

OWNER:  
Town of Westbrook, Connecticut

CONTRACTOR:

By:  
Printed Name  
Title

By:  
Printed Name  
Title

By:  
Printed Name  
Title

License No.

Attest:  
Title  
Address for giving notices:

Attest:  
Title  
Address for giving notices:

Agent for service of process:

(If Owner is a corporation, attach evidence of authority to sign. If Owner is a public body, attach evidence of authority to sign and resolution or other documents authorizing execution of this Agreement.)

(If Contractor is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.)

## SECTION 00 73 10

### PROJECT SPECIFIC REQUIREMENTS

#### GENERAL

The address system used herein is the same as the address system used in the General Conditions, with the prefix "SC" added thereto. Additional terms used in this Section have the meanings stated below, which are applicable to both the singular and plural thereof.

This Section may include certain provisions required by Laws and Regulations, but does not represent or reflect all applicable provisions and policies or Laws and Regulations, and may only include excerpts and portions thereof. Other required provisions and policies, and Laws and Regulations, shall be deemed to be so included and incorporated herein. Contractor is solely responsible to determine, obtain, review and interpret the full text of applicable provisions and policies, Regulations, and Laws.

Add the following immediately after Paragraph 2.05.B.

- C. Additionally, within 10 days after the Effective Date of the Agreement, Contractor shall submit a Construction Operations Plan incorporating the schedules submitted pursuant to Paragraph 2.05.A and covering the following.
  - 1. Construction methods and sequence of operations
  - 2. Proposed Site access
  - 3. Proposed erosion control measures and proposed measures to minimize impacts to existing vegetation and impacts to water quality in compliance with the General Requirements.

#### ***SC-2.07 Initial Acceptance of Schedules***

Add the following immediately after subparagraph 2.07.A.3.

- 4. Contractor's Construction Operations Plan submitted pursuant to Paragraph 2.05.C. will be acceptable to Engineer if it accurately and reasonably addresses all aspects of the Work.

**SC 4.01 Availability of Lands**

Pursuant to Paragraph 4.01.A, easements and rights-of-way exist for the Project and are reflected on the Drawings.

**SC-4.02 Subsurface and Physical Conditions**

- A. Pursuant to Paragraph 4.02.A,
  - 1. the following reports of explorations and tests of subsurface conditions at or contiguous to the Site are known to Owner:
    - a. NONE
  - 2. The following drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities) are known to Owner:
    - a. NONE

**SC 4.05 Reference Points**

Pursuant to Paragraph 4.05.A, surveys exist for the Project and are reflected on the Drawings.

**SC-4.06 Hazardous Environmental Conditions at Site**

- A. Pursuant to Paragraph 4.06.A,
  - 1. the following reports regarding Hazardous Environmental Conditions at the Site are known to Owner:
    - a. NONE

**SC-5.04 Contractor's Insurance**

Pursuant to Paragraph 5.04.B, in addition to the individuals and entities specified in subparagraph 5.04.B.1, include the following as loss payees.

State of Connecticut

Add the following immediately after subparagraph 5.04.B.7.

- 8. include the defense of the Town of Westbrook, CT (Owner). All insurance companies shall have the duty to defend the Town of Westbrook, CT against liability or property damage claims arising from the conduct of Contractor and/or agents or employees.

Replace the coverages listed in 5.04.C with the following:

1. Workers' Compensation insurance in the required amount, and Employers' Liability insurance in the following amounts:

Bodily injury by accident-	\$100,000 each accident
Bodily injury by disease-	\$500,000 each accident and,
Bodily injury by disease-	\$100,000 each employee

The policy must provide coverage for benefits payable under the Connecticut Workers Compensation Act, and include the Voluntary Compensation endorsement.

2. During the term of the Contract, Contractor shall provide Public Liability insurance for bodily injury and property damage. The Public Liability insurance shall be written on a comprehensive form and include, without limitation, coverage for premises and operations, completed operations, independent contractors, broad form property damage, blanket contractual and personal injury. The required limits of liability are:

\$2,000,000-	General Aggregate
\$2,000,000-	Product-Completed Operations Aggregate
\$1,000,000-	Personal and Advertising Injury
\$1,000,000-	Each Occurrence
\$ 50,000-	Fire Damage/Fire
\$ 5,000-	Medical Expense/Person

3. Automobile Liability insurance shall be written with a Comprehensive Form and include coverage for owned, hired, and non-owned vehicles. The limit for any one accident or loss shall be \$1,000,000.
4. Professional Liability insurance providing errors and omissions coverage for professional services rendered. The minimum limit of liability shall be \$1,000,000 per claim, subject to a \$2,000,000 aggregate.

### ***SC-6.02 Labor; Working Hours***

Pursuant to Paragraph 6.02.B, regular working hours for this Project are 7:00 a.m. to 5:00 p.m., Monday through Friday.

### ***SC-6.08 Permits***

Pursuant to subparagraph 6.08.A.1, Contractor shall comply with the following licenses and permits Owner has obtained for the Project.

- Connecticut Department of Transportation (CTDOT) Permit Approval, executed July 14, 2016, included in Section 00 31 00.

### **SC-6.09 *Laws and Regulations***

Pursuant to Paragraph 6.09, the Contractor shall comply with additional requirements included in Section 00 73 73 and Section 01 15 00.

### **SC-6.20 *Indemnification***

In Paragraph 6.20.A, line 2, after “Owner and Engineer”, insert “and the State of Connecticut”.

In Paragraph 6.20.B, line 1, after “Owner or Engineer”, insert “and the State of Connecticut”.

In subparagraph 6.20.B.1, line 2, after “Owner or Engineer”, insert “and the State of Connecticut”.

### **SC-7.01 *Related Work at Site***

Pursuant to Paragraph 7.01, Owner has not and does not intend to separately contract for other work on the Project at the Site.

### **SC-9.03 *Project Representative***

Delete Paragraph 9.03.A in its entirety and insert the following in its place.

- A. Owner will furnish a Resident Project Representative to assist Engineer in providing more extensive observation of the Work. The authority and responsibilities of any such Resident Project Representative and assistants will be as provided herein, and limitations on the responsibilities thereof will be as provided in Paragraph 9.09.

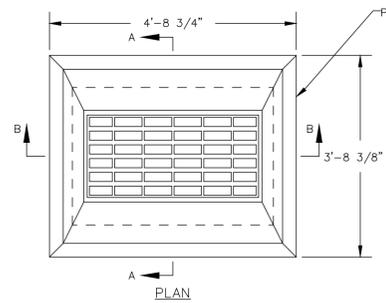
Delete Paragraph 9.03.B. in its entirety and insert the following in its place. Subparagraphs B.1 through B.11 and Paragraph C remain unchanged.

- B. The Resident Project Representative (RPR) will be Owner’s employee or agent at the Site, will act as directed by and under the supervision of Engineer and will confer with Engineer regarding RPR’s actions. RPR’s dealings in matters pertaining to the Work in general shall be with Engineer and Contractor. RPR’s dealings with Subcontractors shall be through or with the full knowledge and approval of Contractor.

**END OF SECTION**

ATTACHMENT NO. 4: DRAWING REPLACEMENT PAGES

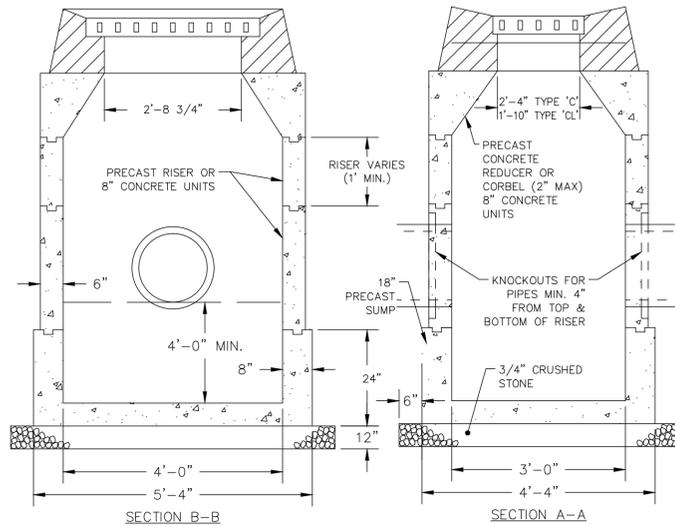




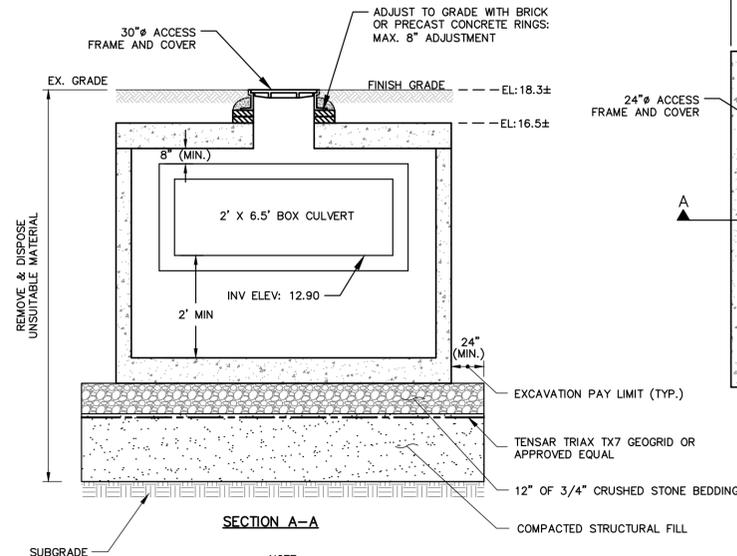
PRECAST CATCH BASIN TOP  
(TYPE AS REQUIRED - TYPE "CL" SHOWN)

NOTES:

1. IN PRECAST RISER SECTIONS, THE KNOCKOUTS OR OPENINGS AROUND THE PIPES SHALL BE MORTARED TO 6".
2. PRECAST REDUCER SHALL BE SPECIFICALLY SIZED & PLACED FOR THE TYPE OF TOP USED.
3. PLACE ALL PRECAST UNITS, TOPS AND CONCRETE BLOCKS IN A CEMENT MORTAR BED.
4. PRECAST UNITS SHALL BE REINFORCED WITH WELDED WIRE FABRIC.

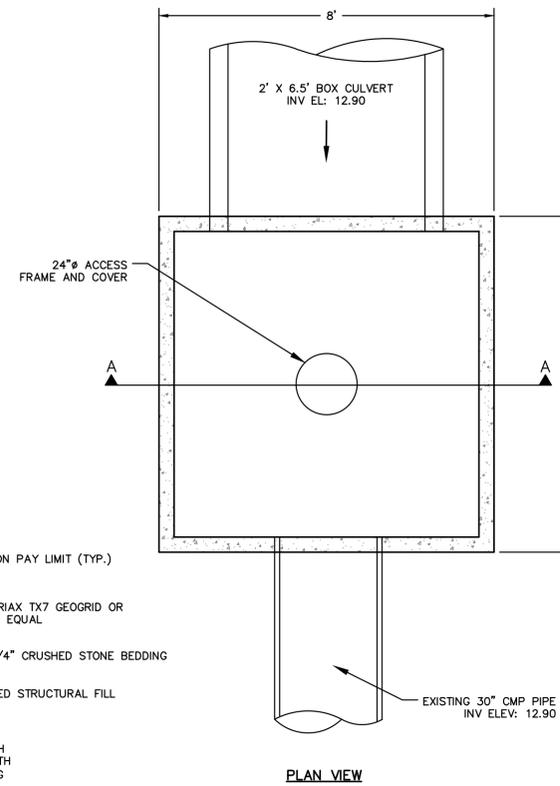


**PRECAST CONCRETE CATCH BASIN**  
NOT TO SCALE

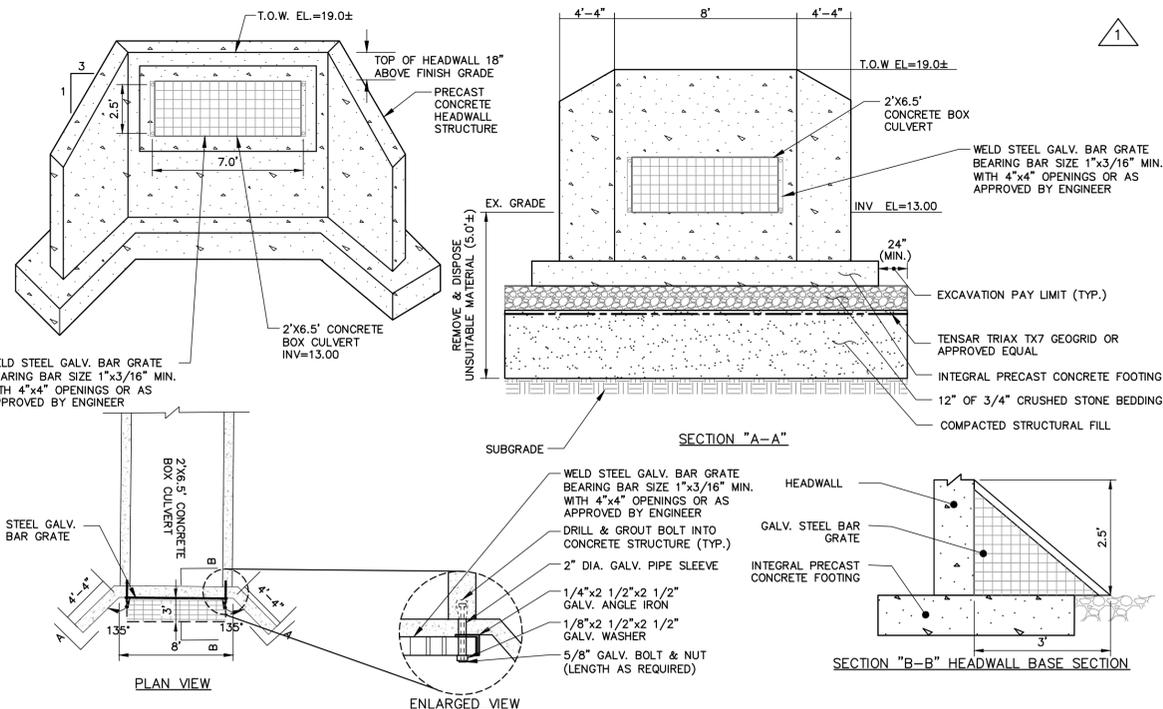


NOTE:

1. REMOVE AND REPLACE UNSUITABLE MATERIAL WITH COMPACTED STRUCTURAL FILL. APPROXIMATE DEPTH OF UNSUITABLE MATERIAL IS 5.0' BELOW EXISTING GRADE.



**TRANSITION STRUCTURE**  
NOT TO SCALE



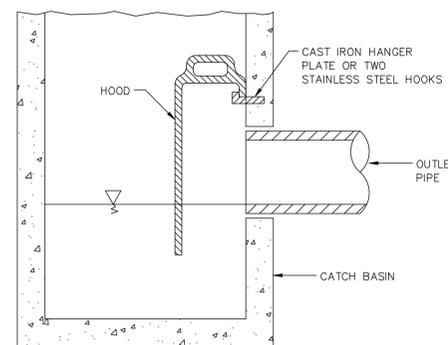
NOTES:

1. REMOVE AND REPLACE UNSUITABLE MATERIAL WITH COMPACTED STRUCTURAL FILL. APPROXIMATE DEPTH OF UNSUITABLE MATERIAL IS 5.0' BELOW EXISTING GRADE.
2. SUBMIT SHOP DRAWINGS OF THE GALVANIZED STEEL BAR GRATE INCLUDING, BUT NOT LIMITED TO DETAILS OF THE GRATE, CONNECTIONS, HOLES, HARDWARE, BOLTS, FINISH AND OTHER PERTINENT INFORMATION FOR REVIEW AND APPROVAL BY THE ENGINEER PRIOR TO ORDERING.
3. BAND GRATING WITH 1/4" THICK BAND OF WIDTH EQUAL TO THE FULL DEPTH OF GRATING, WELDED ON AT THE ENDS OF ALL SECTIONS AND AT OPENINGS.

**CONCRETE HEADWALL**  
NOT TO SCALE

PIPE SIZE	PATTERN NUMBER *
15"	2564
18"	2565
21"	2566
24"	2568A
30" & LARGER	CONSULT MANUF.

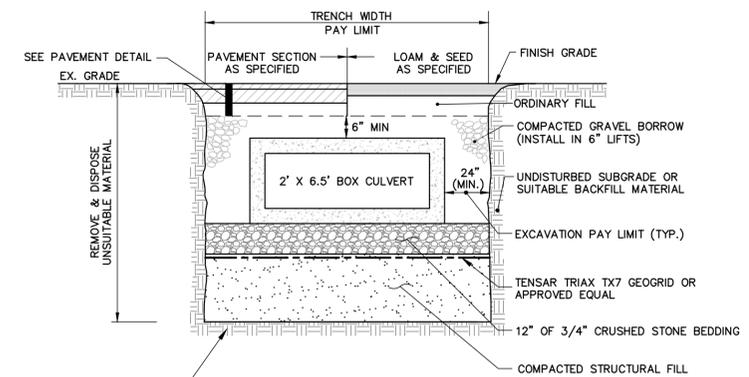
\* CAMPBELL FOUNDRY CO. PATTERN NUMBERS



NOTES:

1. USE CAST IRON HOOD FOR PIPE SIZES UP TO 24".
2. USE GALVANIZED FABRICATED STEEL HOOD FOR PIPE SIZES 24" AND LARGER.

**CATCH BASIN HOOD**  
NOT TO SCALE



NOTE:

1. REMOVE AND REPLACE UNSUITABLE MATERIAL WITH COMPACTED STRUCTURAL FILL. APPROXIMATE DEPTH OF UNSUITABLE MATERIAL IS 5.0' BELOW EXISTING GRADE.

**CULVERT TRENCH**  
NOT TO SCALE

**SITE DETAILS-2**

TOWN OF WESTBROOK, CT  
TOWN CENTER PARKING  
IMPROVEMENT PLAN

JOB NO.: 226692.10  
DATE: SEPTEMBER 28, 2016  
SCALE: AS SHOWN  
SHEET: 8 OF 12

**C-301**

1520 Highland Avenue  
Cheshire, Connecticut 06410  
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REV.	DESCRIPTION	DATE
1	ADDENDUM NO. 1	10/7/16

CHECKED BY: JCS/PJL  
DRAWN BY: DAL/NFC/VM C-301 DETAILS/IMG

**ISSUED FOR BID**