



City Of New London

Department of Finance-Purchasing Agent
13 Masonic Street • New London, CT 06320 • Phone (860) 447-5215 • Fax (860) 447-5297

Invitation for Bids

ADDENDUM # 4

Proposal No.: **2024-12 CONL**

Addendum No.: 4

Date Issued: January 26, 2024

2024 Roadway Resurfacing Improvements

Opening Date and Time: January 31, 2024 @ 2:00 P.M.

Bidders Notes: This addendum is issued to provide all potential bidders with answers to questions submitted.

All other terms and conditions remain the same.

This Addendum cover page must be signed and returned with your bid.

Authorized Signature of Bidder

Company Name

Return Bid To:

Joshua Montague, Accounting Purchasing Agent
City of New London
13 Masonic Street
New London, CT 06320

Bids cannot be accepted after the Bid Opening Date and Time indicated above.

2024-12 CONL

ADDENDUM 4

2024 Roadway Resurfacing Improvements

RE: 2024-12 CONL
FROM: Joshua Montague, Accounting Purchasing Agent
TO: Prospective bidders

This Addendum shall be part of the Contract Documents and modifies the original bidding documents. This Addendum is to be acknowledged by the bidders on the Bid Form. Failure to do so may subject the bidder to disqualification.

Changes to prior Addenda:

- No changes to addendum 1, 2, or 3.

Q&A:

Q1. Do you have listing of the proposed streets to be resurfaced under this contract?

A1. A draft non-binding map was handed out at the pre-bid meeting and is attached here.

Q2. Can a Asphalt Adjustment Cost provision be added to this contract?

A2. Yes.

Q3. Is the town purchasing the Asphalt mix or is the contractor?

A3. Contractor.

Q4. If Police are needed for roadway shut down how is this paid for?

A4. Contractor will list per diem traffic control. City will pay for Police if they are needed. City will handle signage.

Q5. Section 5.5 Erosion control. How is this paid for? We don't know in advance how many catch basins there are. Can you provide a bid item for this? Something similar to the Manhole adjustment item.

A5. Yes, updated bid form attached.

Q6. Section 5.10 and #7 on bid form. Please explain your intent for the use of (RAP) for roadway use.

A6. RAP is acceptable if properly processed at the plant and meets DOT standards. Updated language for Section 5.10 is below under "general items".

Q7. Can you please confirm that no bid bond is required for this project?

A7. A bid bond is required for this project. It should be for the estimated amount of the value of the work.

Q8. I am inquiring to see if the project listed above has any pre-qualifications associated or if it's just the most reliable and qualified contractor?

A8. There is no prequalification requirement. The contract will be awarded to the lowest responsible bidder.

General Items:

- Updated bid form attached to this addendum.
- Updated section 5.10 as follows:

5.10 Paving Bituminous Concrete – Class II

The work under this section shall consist of installing new pavement - Class II asphalt surface compacted to 1-1/2" thk conforming to State of Connecticut DOT Specifications 816.

The Contractor will be responsible to provide all the required materials, equipment, labor and tools to install a Bituminous Concrete pavement to the dimensions and thickness shown on the Typical Roadway Detail or as directed by the City.

Prior to paving, the Contractor shall protect all those raised structures including gas and water valve boxes from vehicular damage.

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The Contractor shall saw cut the existing pavement at the limits established in the field. All joined edges between the new and existing pavement shall be clear of loose stone and debris. The joined edges between the new and existing pavement shall have pavement joint sealer applied to all pavement cut edges.

The Contractor shall provide equipment and labor to sweep and hand broom to remove all loose pavement material from the roadway surface, sidewalks, ADA and driveway aprons.

The Contractor is instructed to contact Eversource to have the gas company provide representation in the field at the time of the paving operation to adjust the gas valve boxes to their proper height.

A thin uniform coating of tack coat shall be applied to the pavement immediately before overlaying and be allowed sufficient time to set. A tack coat shall be applied to all contact surfaces such as gutters, manholes, and concrete barriers.

To the milled roadway, install Class II asphalt surface compacted to 1-1/2" thk conforming to State of Connecticut DOT Specifications 816. If the temperature of the mix is below the accepted minimum temperature as outlined in the States Standard Form 816, the City will reject that load and will not pay for its delivery or use.

Bituminous Concrete Class II shall meet the material qualifications of Section 4.06 for Bituminous Concrete Class II.

The Contractor has the option of recycling reclaimed asphalt pavement (RAP) for roadway use. *RAP is acceptable if properly processed at the plant and meets DOT standards.*

The Contractor shall submit a copy of all truck weight slips of the bituminous concrete. Theoretical yield per State of Connecticut DOT specification 816 shall be used.

The Contractor shall achieve a cross slope by first establishing approximately a 6" reveal of the granite curbing and a 1-inch lip on all concrete driveway aprons. The pavement shall match the edge of all ADA Ramps after compaction. A rise of between 1/4" to 3/8" upwards to the centerline of the roadway shall then be achieved.

Paving to be completed using a laser paver to establish a slight crown in the approximate center of the road to pitch (3/8 in/ft.) to the curbing.

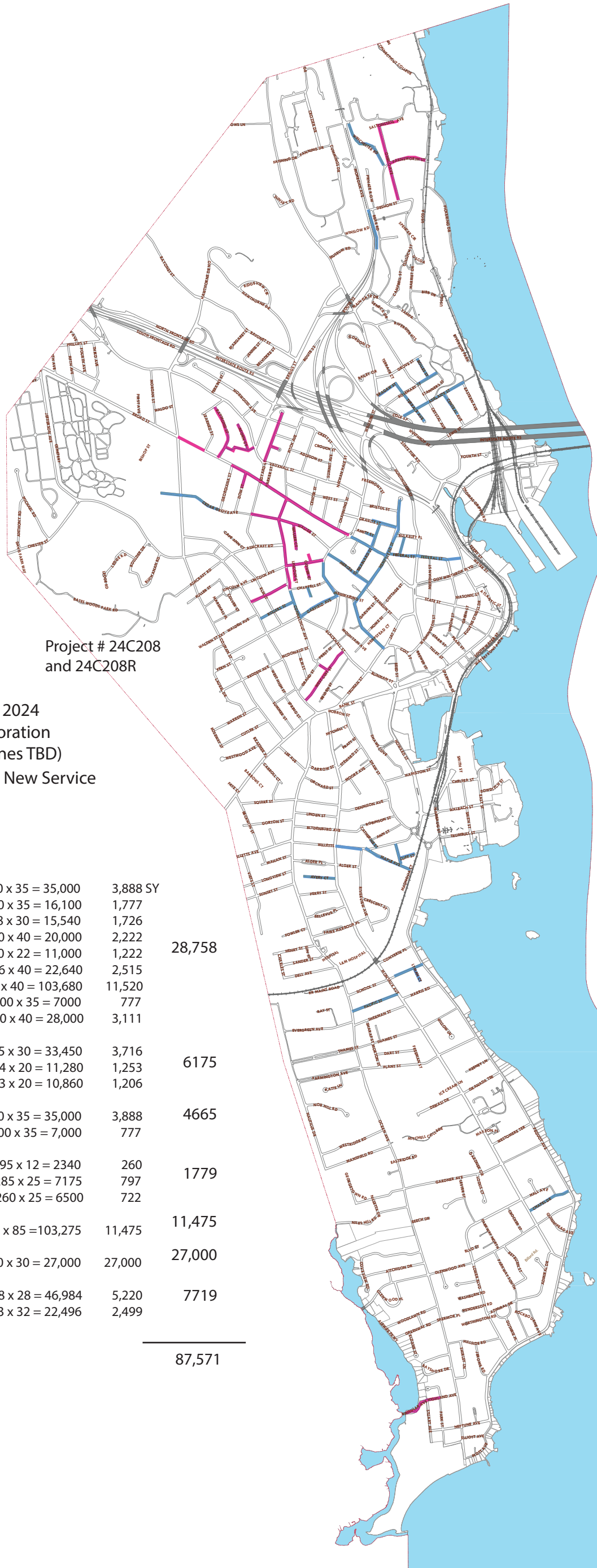
The finished asphalt grade at the curbing edge shall depict approximately 6" reveal of the granite curbing.

It is intended to develop a cross slope within each roadway that was milled by achieving a 3-3-1/2" compacted depth at centerline of the roadway and tapering to 1-1/2" depth at the gutter depending on height of the curb and various concrete driveway aprons.

All gutter areas shall be properly sloped to drain to eliminate puddling or standing water. Paving shall not be performed if rain is imminent.

Paving shall not be performed if ambient temperature or existing roadway temperature is below 40 degrees F.

2024 Paving/Gas



Project # 24C208
and 24C208R

- = Eversource April 2024
Permanent Restoration
(Full and Half Lanes TBD)
- = Eversource 2024 New Service

Connecticut (Broad to Lincoln)	1000 x 35 = 35,000	3,888 SY	
Connecticut (Chappel to Lincoln)	460 x 35 = 16,100	1,777	
Cedar Grove (Conn. to Ledyard)	518 x 30 = 15,540	1,726	
Waller (Conn. to #41)	500 x 40 = 20,000	2,222	
Waller Ct. (Entire Length)	500 x 22 = 11,000	1,222	28,758
Broad (Coleman to Learned)	566 x 40 = 22,640	2,515	
Broad (Georgiana to Williams)	2592 x 40 = 103,680	11,520	
Dow (Broad to #14)	200 x 35 = 7,000	777	
Lincoln (Williams to CT)	700 x 40 = 28,000	3,111	
Raymond (Broad to Ray Ext.)	1115 x 30 = 33,450	3,716	
Konomoc (Raymond to Vauxhall)	564 x 20 = 11,280	1,253	6175
Acorn (Konomoc to End)	543 x 20 = 10,860	1,206	
Ledyard (Vauxhall to End)	1000 x 35 = 35,000	3,888	4665
Wassmer Ct	200 x 35 = 7,000	777	
Cosgrove Place	195 x 12 = 2340	260	1779
Clover Street	285 x 25 = 7175	797	
Lincoln Court	260 x 25 = 6500	722	
West Coit (Jefferson to Blackhall)	1215 x 85 = 103,275	11,475	11,475
Highland Ave (Park to Waterford)	900 x 30 = 27,000	27,000	27,000
Oneco (Deshon to Saltonstall)	1678 x 28 = 46,984	5,220	7719
Farnsworth (Oneco to end)	703 x 32 = 22,496	2,499	

87,571

Contiguous Streets with Area Exceeding 8,000 Square Yards

<u>ITEM NUMBER</u>	<u>ESTIMATED ROADWAY (SY)</u>	<u>COST PER UNIT</u>	<u>DESCRIPTION OF ITEM TO BE COMPLETED WITH WRITTEN DOLLAR AMOUNT</u>	<u>TOTAL IN FIGURES</u>
1	25,000 SY		Milling (0-3 Inches) _____ Dollars and _____ Cents	
2	1		Manhole Adjustments (IF REQUIRED) _____ Dollars and _____ Cents	
3	1		Erosion control (IF REQUIRED) _____ Dollars and _____ Cents	
4	Qty in TONS _____ TONS		Bituminous Concrete Class II (1.5" compacted) _____ Dollars and _____ Cents	
5	Escalation/De-escalation	<u>TBD</u>	Bituminous Concrete Class II (1.5" compacted) _____ Dollars and _____ Cents	
6	25,000 SY		Materials for Tack Coat _____ Dollars and _____ Cents	
7	Per day		Traffic Control and Maintenance _____ Dollars and _____ Cents	
<p><u>Total Bid Written Amount:</u> _____</p> <p><u>Total Bid in Figures:</u> _____</p>				

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Contiguous Streets with Area Less Than 8,000 Square Yards

<u>ITEM NUMBER</u>	<u>ESTIMATED ROADWAY (SY)</u>	<u>COST PER UNIT</u>	<u>DESCRIPTION OF ITEM TO BE COMPLETED WITH WRITTEN DOLLAR AMOUNT</u>	<u>TOTAL IN FIGURES</u>
1	34,813 SY		Milling (0-3 Inches) _____ Dollars and _____ Cents	
2	1		Manhole Adjustments (IF REQUIRED) _____ Dollars and _____ Cents	
3	1		Erosion Control (IF REQUIRED) _____ Dollars and _____ Cents	
4	Qty in TONS _____ TONS		Bituminous Concrete Class II (1.5" compacted) _____ Dollars and _____ Cents	
5	Escalation/De-escalation	<u>TBD</u>	Bituminous Concrete Class II (1.5" compacted) _____ Dollars and _____ Cents	
6	34,813 SY		Materials for Tack Coat _____ Dollars and _____ Cents	
7	Per day		Traffic Control and Maintenance _____ Dollars and _____ Cents	
<p><u>Total Bid Written Amount:</u> _____</p> <p><u>Total Bid in Figures:</u> _____</p>				

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10 foot wide mill and pave gas line crossings center to curb

<u>ITEM NUMBER</u>	<u>ESTIMATED ROADWAY (SY)</u>	<u>COST PER UNIT</u>	<u>DESCRIPTION OF ITEM TO BE COMPLETED WITH WRITTEN DOLLAR AMOUNT</u>	<u>TOTAL IN FIGURES</u>
1	TBD (SY)		Milling (0-3 Inches) _____ Dollars and _____ Cents	
2	1		Manhole Adjustments (IF REQUIRED) _____ Dollars and _____ Cents	
3	1		Erosion Control (IF REQUIRED) _____ Dollars and _____ Cents	
4	Qty in TONS _____ TONS		Bituminous Concrete Class II (1.5" compacted) _____ Dollars and _____ Cents	
5	Escalation/De-escalation	<u>TBD</u>	Bituminous Concrete Class II (1.5" compacted) _____ Dollars and _____ Cents	
6	TBD (SY)		Materials for Tack Coat _____ Dollars and _____ Cents	
<p>Total Bid Written Amount: _____</p> <p>Total Bid in Figures: _____</p>				

The undersigned certifies that he/she has read and understood all of the provisions of the Specifications. Any exceptions to the Specifications are noted below and/or on a separate sheet of paper and made a part of this bid. The undersigned also certifies that this bid is being submitted without collusion with any individual or corporation and agrees, by virtue of submitting this bid, that if accepted by the City of New London, this forms a contractual obligation on the part of the bidder to provide the material as bid.

SIGNATURE: _____

FOR: _____
(Bidder Name)

ADDRESS: _____

TOWN/CITY: _____ STATE: _____ ZIP: _____

BY: _____ DATE: _____
(Print Name & Title)

TEL NO. _____ FAX NO: _____
(Area Code) (Area Code)

EMAIL: _____

(CHECK ONE)

No exceptions to the Specifications _____

Exceptions taken as noted below _____ or on separate sheet of paper _____