TOWN OF NEWTOWN, CONNECTICUT

INVITATION TO BID

Sealed bids will be received at the office of the Financial Director, **3 Primrose Street**, Newtown, Connecticut 06470, until but no later than **11:00 am, Monday, December 5, 2011:**

Cover: **Utility Trench Paving-Glen Road, Riverside Road and Washington Avenue**

The Purchasing Authority of the Town of Newtown reserves the right to accept or reject any or all options, bids or proposals; to waive any technicality in any bid or part thereof, and to accept any bid deemed to be in the best interest of the Town of Newtown. The Town of Newtown is an Affirmative Action Employer-MBE/WBE are encouraged to bid.

E. P. Llodra

E. Patricia Llodra
First Selectman

Robert G. Tait
Financial Director

PURCHASING AUTHORITY

TOWN OF NEWTOWN PURCHASING AUTHORITY
INSTRUCTIONS TO BIDDERS

1. Submit bids in a sealed envelope plainly marked to identify the particular bid. It is the sole responsibility of the bidder to see that the bid is in the hands of the proper authority prior to the bid opening time.

2. Withdrawals of, or amendments to bids received later than the time and date specified for bid opening will not be considered.

3. The Purchasing Authority of the Town of Newtown reserves the right to accept or reject any or all options, bids, or proposals; to waive any technicality in any bid, or part thereof, and to accept any bid deemed to be in the best interest of the Town of Newtown, Connecticut.

4. Bidders may be present at the opening of the bids.

5. Bids may be held by the Town of Newtown for a period not to exceed thirty (30) days from the opening of the bids for the purpose of reviewing the bids and investigating the qualifications of bidders prior to the awarding of the contract.

6. Bids must be submitted on the Sealed Bid Request form enclosed at the end of this packet. All items must be filled in (unit cost, trade-in for each unit, etc.). Failure to comply with this requirement will automatically void the bid.

7. Trade-ins, when indicated, will be listed on the Sealed Bid Request form. The Town of Newtown reserves the right to trade all, some or none of the vehicles listed as deemed in the best interest of the Town. Bidders may submit a bid on the new vehicles with or without trade-ins or may submit bids on the trade-ins only, either individually or by lot. Trade-ins must be detailed individually as indicated on the Sealed Bid Request form. Trade-ins may be used in determining the lowest responsible bid.

8. Prior to awarding any contract exceeding $25,000.00 for the construction, alteration, or repair for any public building or public work, a labor or materialmen's bond must be furnished by the person to whom the contract is awarded.

9. The Town may consider proximity of the vendor's service as a factor in determining lowest price and reserves the right to award in whole or part to one or more vendors.

10. The Town agrees to pay for all equipment within thirty (30) working days after the equipment has been accepted and claim (invoice) presented.

11. Bid Security when required must be by a **certified check or letter of credit** for five percent (5%) of the total bid, payable to the Town of Newtown.

12. Performance Bond when required must be by a **certified check or letter of credit or performance bond** for one hundred percent (100%) of the total bid. Surety companies and banks must be satisfactory to the Town of Newtown.

13. The successful bidder will be required to post a Certificate of Insurance, with the Town of Newtown named as additional insured, in an amount to be determined by the Town of Newtown.

Supplemental Instruction To Bidders: 11/23/11

1. While the bids will be received at 11:00 AM, on Monday, December 5, the award will be made that same afternoon and the winning Contractor must be ready to pave the following morning and complete all work by the close of business on Friday, December 11, 2011. Accordingly, Tilcon has agreed to keep the asphalt plant in Danbury open thru the 11th. The two choices are the original bid proposal to mill and pave all three roads or the alternate which would be mill and pave Glen but overlay Washington and Riverside. Either option must be completed before the asphalt plant closes.
2. Because of the shortness of available time prior to asphalt plant closing, the Town is making the "Call Before You Dig" and will assume that responsibility.
3. The Town also assumes the responsibility for the traffic control loops on Glen Road and Washington Avenue.
4. If the Contractor chooses the alternate option of paving Washington and Riverside, the Town will supply the utility rings for Washington (7- 4 ATT & 3 Sewer) and Riverside Road (5 Sewer).
5. This is a PREVAILING WAGE project.

The Town of Newtown is seeking bids for the permanent asphalt patching of utility cuts on three roads in Sandy Hook. The work consists of excavating the existing temporary patch areas to the widths and depths as listed below and filling with permanent asphalt. There is a second option. If time is too constrained, Riverside and Washington may be overlayed instead of the following. The roads are as follows:

Glen Road: The work on this road begins at the intersection of Riverside Road, Church Hill Road and Washington Avenue and extends approximately 1,224 feet down Glen Road. The work consists of excavating out the existing temporary patch area to a width of ten (10) feet and a depth of nine (9) inches and replacing the excavated area with three (3) equal lifts of Class IV bituminous concrete.

Riverside Road: The work on this road begins at the intersection of Glen Road, Church Hill Road and Washington Avenue and extends approximately 1,300 feet to its intersection with Dickenson Drive. The work consists of excavating out the existing temporary patch to a width of ten (10) feet and a depth of four (4) inches and replacing the excavated area with two (2) equal lifts of Class II bituminous concrete.

Washington Avenue: The work on this road begins at the intersection of Glen Road, Church Hill Road and Riverside Road and extends approximately 625 feet to Crestwood Drive. The work consists of excavating out the existing temporary patch area to a width of ten (10) feet and a depth of six (6) inches and replacing the excavated area with two (2) equal lifts of Class IV bituminous concrete.

Construction Notes:

1. The contractor can excavate the temporary patch areas be either of the following methods:
   a. Sawcut the existing pavement to the limits as described above and excavate the material with a backhoe, excavator, loader etc.
   b. Mill the existing area to the limits as described above and remove the milled material.
2. All areas that are excavated **must** be fully paved in by the end of each work day. No excavated areas will be left open at the close of the work day.
3. All edges of the sawcut/milled pavement are to be thoroughly cleaned and tacked prior to placing asphalt.
4. The permitted hours of work are as follows:
   a. Glen Road, 8:00 am to 3:00 pm. These hours must be strictly adhered to.
   b. Riverside Road and Washington Avenue, 7:00 am to 3:30 pm.
5. In some areas the excavated area may exceed the ten (10) foot wide limit. These areas should be excavated and filled as described above.

6. It is anticipated that most of the paving work can be done with a motorized paver, however there are some areas which may not accommodate this. These areas will have to be done by hand. Items will be included in the bid for hand work.

7. The completion date for this project is December 11, 2015.

Estimate of Quantities

Glen Road

Item Description	Quantity
1. Excavate/Mill Existing Pavement, 9"	12,240 SF
2. Sawcutting of Existing Pavement, Approx 9" Deep	1,305 LF
3. Class IV Bituminous Concrete	705 Tons
4. Class IV Bituminous Concrete, Hand Work	20 Tons
5. Adjust Water Valves	11 EA

Washington Avenue

Item Description	Quantity
1. Excavate/Mill Existing Pavement, 6"	6,514 SF
2. Sawcutting of Existing Pavement, Approx 6"Deep	625 LF
3. Class IV Bituminous Concrete	120Tons
4. Class IV Bituminous Concrete, Hand Work	6 Tons
5. Class II Bituminous Concrete	120 Tons
6. Class II Bituminous Concrete, Hand Work	6 Tons
7. Adjust Water Valves	2 EA

Riverside Road

Item Description	Quantity
1. _Excavate/Mill Existing Pavement, 4"	13,670 SF
2. Sawcutting Existing Pavement, Approx 4" Deep	1,630 LF
3. Class II Bituminous Concrete	350 Tons
4. Class II Bituminous Concrete, Hand Work	18 Tons
5. Adjust Water Valves	4 EA

Note Sawcutting quantities are based on the assumption that the option for excavating the road is used and not the milling option.

BASIS of PAYMENT

EXCAVATE / MILL EXISTING PAVENENT

EXCAVATE / MILL EXISTING PAVEMENT .....SF

The price bid for this item shall include the following:

1) Sawcutting existing pavement to the proper width in the area to be excavated.

2) Excavation and removal of material to the width and depth as outlined in the project description. All material is to be removed from the site.

3) Preparation of the base material to proper line and grade for placement of asphalt.

BASIS of PAYMENT

ASPHALT CONCRETE PAVEMENT

ASPHALT CONCRETE PAVEMENT.....Ton

The price bid for this item shall include the following:

1) All final preparation of base material.

2) Adjustments of catch basin tops for line and grade.

3) All tack coat for cut edges, joints and around basins.

4) Placement of asphalt concrete to the thickness as shown on the typical sections.

5) All restoration of disturbed areas.

BASIS OF PAYMENT

ADJUST WATER VALVES

ADJUST WATER VALVES	EA

The price bid for the above items is to include:

1. All sawcutting and removal of material around valves.
2. Adjustments of water valves for line & grade.
3. All restoration of disturbed areas.

Basis Of Payment

Maintenance and Protection Of Traffic

Maintenance and Protection of Traffic **Lump Sum**

The price for the above item is to include the following items:

1. All signs, cones delineators, traffic control devices, etc. necessary to maintain the safe, orderly flow of traffic.
2. All flagmen, which will be certified traffic controllers.
3. All safety pavement markings as necessary.

BASE BID

Glen Road/Riverside Road/Washington Avenue
PAVEMENT REPAIR PROJECT

ITEM DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL COST
1. Excavate/Mill Existing Pavement, 9"Deep	12,240 SF	_____/SF	_____
2. Excavate/Mill Existing Pavement, 6" Deep	6,514SF	_____/SF	_____
3. Excavate/Mill Existing Pavement, 4" Deep	13,679SF	_____/SF	_____
4. Class IV Bituminous Concrete	825 Tons	_____/Tons	_____
5. Class IV Bituminous Concrete, Hand Work	26 Tons	_____/Tons	_____
6. Class II Bituminous Concrete	470 Tons	_____/Tons	_____
7. Class II Bituminous Concrete, Hand Work	24 Tons	_____/Tons	_____
8. Adjust Water Valves	17 EA	_____/EA	_____
9. Maintenance & Protection Of Traffic	Lump Sum	_____/LS	_____

TOTAL PROJECT $_____

_____ _____
COMPANY NAME TELEPHONE

_____ _____
ADDRESS FAX NUMBER

_____ _____
CITY, STATE, ZIP TAX I.D.

Alternate
Mill Glen/Overlay Washington-Riverside Option

Riverside Road - Approximately 1250' Length x 30' Width

ITEM DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL COST
Class II – 2 inch Overlay	490 Tons	_____/Ton	_____
Trueing & Leveling course, Class II	150 Tons	_____/Ton	_____
Tack Coat @ .05 gallon/SY	215 Gallons	_____/Gallons	_____
Utility Manhole Adjustments	5 each	_____/Each	_____
Adjust Water Valves	4 each	_____/Each	_____
Cutting Keyways	170 LF	_____/LF	_____

Washington Avenue - Approximately 685' Length x 36' Width

ITEM DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL COST
Class II – 2 inch Overlay	320 Tons	_____/Ton	_____
Trueing & Leveling course, Class II	75 Tons	_____/Ton	_____
Tack Coat @ .05 gallon/SY	140 Gallons	_____/Gallons	_____
Utility Manhole Adjustments	7 each	_____/Each	_____
Adjust Water Valves	2 each	_____/Each	_____
Cutting Keyways	152 LF	_____/LF	_____

_____ _____
COMPANY NAME TELEPHONE

_____ _____
ADDRESS FAX NUMBER

_____ _____
CITY, STATE, ZIP TAX I.D.

TOWN OF NEWTOWN

SEALED BID REQUEST

BID OPENING DATE – Monday, December 5, 2011 TIME – 11:00am

LOCATION – Financial Director, Town of Newtown Municipal Building, 3 Primrose Street, Newtown, CT. 06470

BID TITLE – Utility Trench Paving-glen Road, Riverside Road and Washington Avenue

SECURITY REQUIRED – Five Percent (5%) bid Security. One Hundred percent (100%) Performance & Employees and Materialmen Security

DATED IN NEWTOWN – November 28, 2011

BID SECURITY - $_____
(Certified check or Letter of Credit)

PLEASE NOTE: ONE (1) ORIGINAL AND ONE (1) COPY OF SEALED BID MUST BE SUBMITTED

Is your company a MBE/WBE business: _____ (Yes) _____ (NO)

Base Bid $_____

Alternate $_____

COMPANY	SIGNATURE
ADDRESS	SIGNED BY (Print or Type)
ADDRESS 2	TITLE
ADDRESS 3	FAX NO.
TELEPHONE NO.	DATE
TAX ID NUMBER	E-MAIL