



Town of Simsbury

66 TOWN FOREST ROAD, WEST SIMSBURY, CONNECTICUT 06092
Phone (860) 658-3222 Fax (860) 408-5416 E-mail troy@simsbury-ct.gov

~ Thomas J. Roy, P.E. – Director of Public Works ~

ADDENDUM No. 2

August 21, 2023

TOWN OF SIMSBURY

Invitation to Bid Town Bid Project No. WPCA/DPW 2023-01

FOR PINE HILL AREA SEWER REPLACEMENT PROJECT

The information provided in this Addendum is intended to supplement and clarify the existing information in the ITB and is not to replace any part of the specification unless clearly indicated as such.

This Addendum No. 2 has been issued to answer questions received to date. Bidders will only be considered if their bid is based on these addendum documents.

Question: *Please define the limits of bid item #22 (full -width Milling and Overlay). Specifically as it relates to South Road and Pine Hill Drive*

Answer: All of South Road, Pine Hill Drive, Stebbins Brook Lane, Middle Lane and Woods Lane will be milled and paved for this project. Paving will be curb to curb and include the areas not disturbed during construction.

Question: *Were borings taken on the project?*

Answer: No soil borings were taken on the project

Question: *Since there are no borings and bid item #12 (Mainline Pipe Dewatering) has a quantity of 2,040 linear feet, should the bidders assume that there is existing groundwater above the pipe invert throughout the entire project?*

Answer: Mainline Pipe Dewatering has been added due to the proximity to a wetlands area. Dewatering is not anticipated but should be planned for.

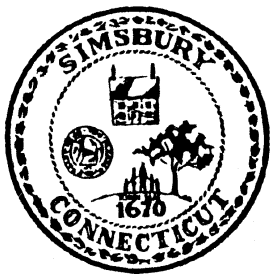
Question: *Can bid item #2 (Police Details) be changed to an allowance?*

Answer: This has been changed to an allowance on the updated bid form.

A. Measurement

1. There will be no measurement for uniformed traffic police this Work is an allowance item.

B. Payment



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1. Payment will be made upon receipt of a copy of the Police Department invoices and a copy of the Contractor's check to the Police Department.
2. The Police Department invoices shall include the officer's name, date, location, hours worked, and wage rate.

Question: *The specifications for bid item #23 call out for 3" of concrete sidewalks. The Town of Simsbury detail in the plan sheets call out for 5" concrete sidewalks. Please advise.*

Answer: The plan sheets are correct and 5" concrete sidewalks will be required. This will be added to the amended bid sheet.

Question: *The specifications for bid item #24 call out for 3" of bituminous concrete driveway. The Town of Simsbury detail in the plan sheets call out for 2" of bituminous concrete. Please advise.*

Answer: The plan sheets are correct and 2" bituminous concrete will be used. This will be added to the amended bid sheet.

Question: *Bid item #'s 27, 28 & 29 are listed as allowances however there are no dollar values listed. Please add the dollar values to the bid form.*

Answer: A new bid form is attached with the allowances provided

Question: *Plan sheet C-6.1 has a detail for sewer service cleanouts. Do all of the sewer services receive cleanouts? If so, under what item is this work paid?*

Answer: Sewer cleanouts will be required for any lateral installation over 100 feet. The average sewer lateral is expected to be fifty (50) feet in length. These will be paid under 6" Service Pipe and Fittings, Item 14

Question: *Does gas service exist to this area? It was not apparent on the survey*

Answer: There is gas service on Hopmeadow Street. There is no mapping of gas service in the Pine Hill neighborhood.

Question: *Do you know what type of pipe the existing sewer main consists of?*

Answer: The existing main line sewer and laterals are four (4") clay tile pipe

Question: *Is there a general detail for the retaining wall?*

Answer: There is no general detail for the retaining wall. It will be installed per the manufacturer's recommendations.



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Question: *If a utility pole needs to be held for the retaining wall construction will the town absorb that cost?*

Answer: Cost shall be included as part of the Contractor's means and methods. Need shall be determined by the utility owner.

Question: *Is the intent of the sidewalk item for spot repairs or for larger scale replacement?*

Answer: The intent of the sidewalk work is for repairs as needed.

Question: *Do we know where the next down gradient SMH is from station 1+81.5 into the cul de sac on Pine Hill?*

Answer: The next manhole is located approximately 325 feet to the south located in the Pine Hill Condominium Association property.

Question: *Regarding sewer lateral reconnection items 16 and 18 are these all inclusive regardless of length, restoration etc or do items 14 service lateral and item 26 loam and seed restoration apply as measured in addition to the reconnection item?*

Answer: Items 14 (6" service pipes and fittings) and 26 (Loam and seed) will apply as measured in addition to items 16 (sewer service reconnections) and 18 (sewer system reconnections)

Question: *Are the bit curbs to be removed as part of the Mill and Pave item?*

Answer: Existing bit curbing will remain in place if the condition is deemed satisfactory by the Town of Simsbury

Question: *Will any pavement marking be required on the mill and pave sections?*

Answer: No pavement markings will be required for this job.

Clarification: Item 5-Test Pit Excavation and Backfill, item 6-Unsuitable Material Excavation, Item 7-Rock Excavation, Item 8- Ordinary Borrow, Item 9- Gravel Borrow, and item 10- Crushed Stone have estimated quantities of 100 cubic yards. These items will be paid out by unit price.

Item Number	Item Name and Unit Bid Prices Written in Words and Figures	Estimated Quantity	Total Amount of Item (in figures)
1	Mobilization and Demobilization, per lump sum, the price of _____ (\$ _____)	x lump sum =	\$ _____
2	Allowance for Police Details (if required by Chief of Police), the allowance of: Five Thousand Dollars (\$ 5,000.00)	x allowance =	\$ <u>5,000.00</u> _____
3	Clearing and Grubbing, per square yards, the price of: _____ (\$ _____)	x lump sum =	\$ _____
4	Catch Basin Inlet Protection, per each, the price of: _____ (\$ _____)	x 13 each =	\$ _____
5	Test Pit Excavation and Backfill, per cubic yard, the price of: _____ (\$ _____)	x 100 c.y. =	\$ _____
6	Unsuitable Material Excavation, per cubic yard, the price of: _____ (\$ _____)	x 100 c.y. =	\$ _____
7	Rock Excavation, per cubic yard, the price of: _____ (\$ _____)	x 100 c.y. =	\$ _____

Item Number	Item Name and Unit Bid Prices Written in Words and Figures	Estimated Quantity	Total Amount of Item (in figures)
8	Ordinary Borrow, per cubic yard, the price of: <hr/> (\$ _____)	x 100 c.y. =	\$ _____
9	Gravel Borrow, per cubic yard, the price of: <hr/> (\$ _____)	x 100 c.y. =	\$ _____
10	Crushed Stone, per cubic yard, the price of: <hr/> (\$ _____)	x 100 c.y. =	\$ _____
11	Mainline Pipe Trench Dams, per each, the price of: (As Needed) <hr/> (\$ _____)	x 13 each =	\$ _____
12	Mainline Pipe Dewatering, per linear foot, the price of: <hr/> (\$ _____)	x 2,040 l.f. =	\$ _____
13	8" PVC Gravity Sewer Main, per linear foot, the price of: <hr/> (\$ _____)	x 2,040 l.f. =	\$ _____
14	6" PVC Service Pipe and Fittings, per linear foot, the price of: <hr/> (\$ _____)	x 2,000 l.f. =	\$ _____

Item Number	Item Name and Unit Bid Prices Written in Words and Figures	Estimated Quantity	Total Amount of Item (in figures)
15	8" x 6" Service Wyes, per each, the price of: <hr/> (\$ _____)	x 39 each =	\$ _____
16	Sewer Service Reconnections, per each, the price of: <hr/> (\$ _____)	x 39 each =	\$ _____
17	4' Diameter Precast Manhole, per each, the price of: <hr/> (\$ _____)	x 14 each =	\$ _____
18	Sewer System Re-Connections, per each, the price of: <hr/> (\$ _____)	x 3 each =	\$ _____
19	Sewer Manhole Abandonment, per each, the price of: <hr/> (\$ _____)	X 10 each =	\$ _____
20	Sewer Main Abandonment, per lump sum, the price of: <hr/> (\$ _____)	x lump sum. =	\$ _____
21	3" Trench Repair (Town Roads), per square yard, the price of: <hr/> (\$ _____)	x 910 s.y.=	\$ _____

Item Number	Item Name and Unit Bid Prices Written in Words and Figures	Estimated Quantity	Total Amount of Item (in figures)
22	Full-Width Milling and Overlay, per square yard, the price of: _____ (\$ _____)	x 7,700 s.y.=	\$ _____
23	5" Concrete 4' Concrete Sidewalk, per square yard, the price of: _____ (\$ _____)	x 724 s.y.=	\$ _____
24	2" Bituminous Concrete Driveway Repair, per square yard, the price of: _____ (\$ _____)	x 363 s.y.	\$ _____
25	Bituminous Concrete Curb Replacement, per square yard, the price of: _____ (\$ _____)	x 3,715 l.f.	\$ _____
26	Loam and Seed, per square yard, the price of: _____ (\$ _____)	x 920 s.y.=	\$ _____
27	Allowance for Landscaping, per each, the price of: Five Hundred Dollars _____ (\$ 500.00)	X 5 ea.	\$ <u>2, 500.00</u>
28	Allowance for Plumbing, per each, the price of: One Hundred Fifty Dollars _____ (\$150.00)	X 39 ea.	\$ <u>5,850.00</u>

Item Number	Item Name and Unit Bid Prices Written in Words and Figures	Estimated Quantity	Total Amount of Item (in figures)
29	Allowance for Temporary Gas Relocation, per lump sum, the price of: Five Thousand dollars <hr/> (\$5,000.000)	x lump sum =	\$ <u>5,000.00</u>
30	Demolition of all existing concrete retaining walls, per lump sum, the price of: <hr/> (\$)	x lump sum =	\$ _____
31	Construction of new modular block concrete retaining walls, per square foot of vertical wall face, the price of: <hr/> (\$)	x 1200 sq ft vertical face =	\$ _____
32	Demolition of all concrete swales, per lump sum, the price of: <hr/> (\$)	x lump sum =	\$ _____

TOTAL AMOUNT OF BID (base bid) – Items 1 through 32

_____ dollars
(words)

(\$ _____)
(figures)

This Bid includes Addenda numbered_____.

Contract Award will be based on the base bid total from the lowest eligible bidder.