



TOWN OF CHESHIRE
DEPARTMENT OF PUBLIC WORKS/ENGINEERING
84 SOUTH MAIN STREET, CHESHIRE, CONNECTICUT 06410
Telephone (203) 271-6650 Fax (203) 271-6659

**ENGINEERING SERVICES FOR DESIGN OF THE
REHABILITATION OF EAST JOHNSON AVENUE**

RFP #2223-30

[ADDENDUM NO. 1](#)

March 16, 2023

NOTICE TO ALL BIDDERS:

The attention of all bidders submitting proposals for this RFP is called to the following Addenda to the specifications and plans. The items set forth herein, whether of omission, addition or substitution are to be included in, and form part of the specifications and plans of the above-named project for bids to be received as advertised.

The following clarifications, modifications, deletions and additions are hereby incorporated into and become part of the Contract Documents.

RESPONSES TO QUESTIONS RECEIVED:

Question 1: Please clarify the purpose of this project. The RFP indicates that this is a rehabilitation project:

- a. Is this primarily a pavement rehabilitation project, or are other improvements planned?

Answer 1a: **The objective is to reconstruct the existing road to an industrial standard, which may require other improvements as determined during the design phase.**

- b. Have any pavement evaluations or soil borings been done on this street?

Answer 1b: **Records show soil borings were conducted in 2018, but locations for these borings are unknown. Boring data (9 sheets) attached to this addendum.**

- c. Is any full depth reconstruction planned or is mill and overlay or pavement reclamation planned?

Answer 1c: **It is anticipated that full-depth reconstruction will be required for this project. However, the actual construction method shall be determined during the design phase.**

Question 2: Are there any known drainage problems to be addressed by this project?

Answer 2: No.

Question 3: Is there a history of accidents in this area that this project should address?

Answer 3: There have been past traffic approach related issues near McCausland Court. These issues will be reviewed with the selected design firm during the design phase.

Question 4: Are any geometric improvements anticipated?

Answer 4: Geometric improvements are not anticipated, but may be necessary as determined during the design phase.

Question 5: Is this a project funded with Local funds only or is this project receiving State or Federal funds?

Answer 5: This project is being funded with only local funding.

Question 6: How many soil borings should be included in the fee proposal?

Answer 6: Soil borings shall be provided as necessary to adequately determine a suitable design.

Question 7: How many meetings should be assumed in the fee proposal?

Answer 7: The project manager and project engineer shall attend a project kick-off meeting and be available for up to four (4) coordination meetings with the Town throughout the Contract period. The Consultant will also be available for meetings with affected utilities and local and state agencies associated with the design for this Project, if needed.

Question 8: Will any Town of Cheshire local permits be required (inland wetlands, planning and zoning)?

Answer 8: No local permits are expected at this time.

Question 9: Will public outreach (informational meetings, presentations, etc.) be required?

Answer 9: No.

Question 10: Please provide the original construction plans for the road and street-line mapping ,if available.

Answer 10: No mapping is available.

Question 11: The RFP mentions Bid Security. Is a bid bond or certified check required?

Answer 11: A bid security is not applicable for the design services phase of this project.

Question 12: The Survey Services and Base Mapping section requests that the survey “identify all potentially impacted vegetation, utilities and adjacent property improvements”. Please clarify:

a. Is this trees over a certain diameter, or all vegetation?

Answer 12a: Potentially impacted vegetation shall be trees having a diameter larger than four inches (4”) or ornamental vegetation within the Town’s right-of-way.

b. For the utilities, are you requesting that we conduct S.U.E. Level C survey and mapping, or just locating field observed utilities?

Answer 12b: Utilities to be located as observed in the field and from any available mapping.

END OF ADDENDUM NO. 1

Complete Excavating Services LLC

Boring/Well No. 1

Date: 7/31/18

Boring Log

Project: East West Schaser

Client: TOC

Location: East Johnson

Well Set @	_____
Screen =	_____
Riser =	_____
Sand =	_____
Bentonite =	_____
Native Fill/ Road Box =	_____

Permit No: _____

Total Depth: 4' Diameter: 2 1/4"

Casing Elevation: _____

Water Level: Initial: _____ Static: _____

Drilling Method: Direct push

Sample Method: _____

Driller: TM

Log By: TM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						6" Asphalt
2					3 1/2"	4 1/2" process
3						Red sand
4						
5						
6						
7						
8						
9						
10						
11						
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23						
24						
25						

Complete Excavating Services LLC

Boring/Well No. 2

Date: 7/31/18

Boring Log

Project: East/West Johnson

Client: TOC

Location: East Johnson

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Permit No: _____

Total Depth: 4'

Diameter: 2 1/4"

Casing Elevation: _____

Water Level: Initial: _____

Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: TM

Log By: TM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						6" Asphalt
2					3' 1"	4" process
3						Red Sand
4						
5						
6						
7						
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23						
24						
25						

Complete Excavating Services LLC

Boring/Well No. 3

Date: 7/31/18

Boring Log

Project: East West Johnson

Client: TOC

Location: East Johnson

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Permit No: _____

Total Depth: 4' Diameter: 2 1/4"

Casing Elevation: _____

Water Level: Initial: _____ Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: JM

Log By: JM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						5" Asphalt 6" Process Red sand
2					2' 7"	
3						
4						
5						
6						
7						
8						
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23						
24						
25						

Complete Excavating Services LLC

Boring/Well No. 4

Date: 7/31/18

Boring Log

Project: East/West Johnson

Client: TOC

Location: East Johnson

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Permit No: _____

Total Depth: 4'

Diameter: 2 1/4"

Casing Elevation: _____

Water Level: Initial: _____

Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: TM

Log By: TM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						5" Asphalt 4" Process Red sand
2					2' 13 "	
3						
4						
5						
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24						
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Complete Excavating Services LLC

Boring/Well No. 6

Date: 7/31/18

Boring Log

Project: East/West Johnson

Client: TOC

Location: East Johnson

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Permit No: _____

Total Depth: 4' Diameter: 2 1/4"

Casing Elevation: _____

Water Level: Initial: _____ Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: Tm

Log By: Tm

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						4'12" Asphalt 5" process Red sand
2					2 1/2"	
3						
4						
5						
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7						
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Complete Excavating Services LLC

Boring/Well No. 7

Date: 7/31/18

Boring Log

Project: East/West Johnson

Client: TOC

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Location: East Johnson

Permit No: _____

Total Depth: 4' Diameter: 2 1/4"

Casing Elevation: _____

Water Level: Initial: _____ Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: TM

Log By: TM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						4" Asphalt 6" process Red sand
2					3'	
3						
4						
5						
6						
7						
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Complete Excavating Services LLC

Boring/Well No. 8

Date: 7/31/18

Boring Log

Project: East/West Johnson

Client: TOC

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Location: East Johnson

Permit No: _____

Total Depth: 4 Diameter: 2 1/4

Casing Elevation: _____

Water Level: Initial: _____ Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: TM

Log By: TM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						5 1/2" Asphalt 5" Process Red sand
2					2' 7"	
3						
4						
5						
6						
7						
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Complete Excavating Services LLC

Boring/Well No. 10

Date: 7/31/18

Boring Log

Project: East/West Johnson

Client: TOC

Location: East Johnson

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Permit No: _____

Total Depth: 4' Diameter: 2 1/4"

Casing Elevation: _____

Water Level: Initial: _____ Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: TM

Log By: TM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						4 1/2" ASPHALT 2'6" 4" process Red sand
2						
3						
4						
5						
6						
7						
8						
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24						
25						

Complete Excavating Services LLC

Boring/Well No. 11

Date: 7/31/18

Boring Log

Project: East/West Johnson

Client: TOC

Well Set @ _____
Screen = _____
Riser = _____
Sand = _____
Bentonite = _____
Native Fill/ Road Box = _____

Location: East Johnson

Permit No: _____

Total Depth: 41 Diameter: 2 1/4

Casing Elevation: _____

Water Level: Initial: _____ Static: _____

Drilling Method: Direct Push

Sample Method: _____

Driller: TM

Log By: TM

Depth (feet)	Sample No.	Well Const.	PID (ppm)	Blow Count	Recovery	Lithology
1						5" ASPHALT 4" PROCESS Red sand
2					2' 4"	
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
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