



**2023 ROADWAY STABILIZATION PROJECT
SALEM, NH**

ADDENDUM No. 1

January 23, 2023

This Addendum forms part of the Bidding and Contract Documents and modifies the Drawings and Contract and Specifications for the 2023 Roadway Stabilization Project. The items set forth herein, whether of omission, addition, substitution or clarification, are all to be included in and shall form part of the proposed work and Bids submitted to the Town of Salem, New Hampshire. Inclusion of this Addendum shall be acknowledged by inserting its number in the space provided in the Bid Proposal form (Section 00301A). Failure to acknowledge any and all addenda in the above specified Bid Proposal form may be cause for rejection of the bid by the Owner on the grounds that it is not responsive.

ADDEDNDUM No. 1

Bidders are advised the following clarifications and changes are generated by questions at the pre-bid meeting on January 14, 2021 and are hereby incorporated into the CONTRACT DOCUMENTS AND SPECIFICATIONS:

1. See attached spreadsheet of Mill & Fill locations. Insert into Appendix B of the Contract Documents. Bidders are advised the list may be modified.
2. See attached Pre-Bid meeting agenda from January 19, 2023 prebid meeting.
3. Bidder Question: 12" thermoplastic crosswalk line notes a quantity of zero. Will there be any on the contract?

No. The item was inadvertently included on the bid sheets. Bidders may disregard the item.

****END OF ADDENDA NO. 1****



**2023 Roadway Stabilization Project
Salem, New Hampshire
Road List and Geometry**

MILL & FILL LOCATIONS							
Road Name	Location		NOTE	length (ft)	avg width (ft)	paved area (sy)	Comments
	from	to			existing		
Shore Drive	Address #319			140	20	311	1.5" Mill/Overlay
Shore Drive	Address #379	#371		150	10	167	1.5" Mill/Overlay
Lake Street	Address #20			75	20	167	1.5" Mill/Overlay
Lake Street	Address #99			50	24	133	1.5" Mill/Overlay
Pelham Road	Address #80			200	12	267	1.5" Mill/Overlay
Hampshire Street	Address #7			250	24	667	1.5" Mill/Overlay
Hampshire Street	Address #19			150	12	200	1.5" Mill/Overlay
Briarwood Drive	Address #13			150	24	400	1.5" Mill/Overlay
Briarwood Drive	Address #17			150	24	400	1.5" Mill/Overlay
Brady Avenue	Address #141			100	10	111	1.5" Mill/Overlay
Brady Avenue	Address #170			150	10	167	1.5" Mill/Overlay
Brookdale Road	Address #123			250	10	278	1.5" Mill/Overlay
Oakridge Avenue	Address #6			270	24	720	1.5" Mill/Overlay
Redwood Avenue	Address #6			200	24	533	1.5" Mill/Overlay
Ashwood Road	Address #23			300	24	800	1.5" Mill/Overlay
Hawkins Glen at Town Farm	Town Farm work limit			300	24	800	1.5" Mill/Overlay
					1.5" Mill Area = 6120.0		



MEETING AGENDA

Date: January 19, 2023

From: James Danis, Engineering Dept

Subj: 2023 Roadway Stabilization Pre-Bid Meeting

Introductions:

Salem Engineering Dept

- James Danis - Town of Salem, Engineering Dept. - Project Lead

Project Location:

Atkinson Rd	North Main St	Haverhill Rd	Oper	4,731	82
Autumn Woods Rd	Deerfield St	Cul De Sac	Local	3,205	73
Henry St	Millville St	Morrison Av	Local	1,238	74
A Ave	Millville St	Dead End	Local	353	74
Alta Ave	Briar Ave	Mayberry St	Local	1,863	74
Belair Ln	Connell Dr	Cul De Sac Loop	Local	1,071	74
Asbury St	Millville St	Cul De Sac	Local	895	74
Beverly Ave	Alexander Ave	Dyer Av	Local	1,886	73

Project description:

- 15,250 LF roadway.
- 1.5" Mill w/ 1.5" overlay typical
- Non-standard and broken castings replaced
- Castings meeting cross section and profile retained
- New CB castings will get Poly-liner – see details
- Minor shoulder work and patching as directed
- See supplemental Work in Section 01010 of the contract. Work identified will be directed by the public works department unless removed from the contract.
- Minor Drainage work.
 - Atkinson Rd – Install headwalls and install infiltration basins.
 - Alta Ave – New drain structure at intersection of Centerville
 - Drain Structure remodels as directed – Beverly Ave noted.
 - Clear vegetation around headwalls/outfalls as directed.
- Atkinson Rd headwall and shoulder work .
 - The culvert east of the Duston Rd intersection has sink holes in the shoulder adjacent to the stone headwalls. Disassemble the headwall and rebuild. Appropriately backfill and provide fabric against back face of wall to prevent future sinkholes. Replace the existing guard rail on both sides of the road at that location.



- Henry Street bituminous curb replacement. The existing 'bread loaf' curb is deteriorated and needs to be replaced. Will involve constructing a berm pad. See Bit curb detail.
- Beverly Ave bituminous curb replacement. The Town may choose to eliminate this work. The current scope is to replace the existing 'bread loaf' curb. Will involve constructing a berm pad. See Bit curb detail.

Bids:

- **BIDS DUE 1:00 PM, January 26, 2023**
- Instructions to Bidders: **read it**
- Bid
- Qualifications & Subs
- Acknowledgement of Addendum
- Bid Bond – 5% of Contract
- Statement of non-collusion

Funding:

- Subject to Town vote in March

Required Documents for Winning Bidder

- Contract Award Status (NOA, NTP, Agreement)
- Performance, Payment, & Warrantee Bonds
- Insurance Certificates
- Contract Documents (3 copies)

Traffic Control

- Signage –Construction signage – minor in nature (day package). No detours
- Police details
- Two way traffic during non-work hours
- Raised casting warnings, cones, paint, etc. (paving w/in 7 days)

Permit

- None required

Construction Schedule

- Substantial Completion: **August 3, 2023**
 - 10 working days per road – necessary casting work to dictate
- Final Completion: **August 31, 2023**
- Weekend/Holiday/night work - Not allowed.

Submittals

- Shop Drawings - None
- Certificates of Compliance
- Cut sheets

Other Projects

- Neighborhood Road Reconstruction
 - Brook Hollow – Hawkins Glen development off Town Farm Rd
 - Gordon Ave and London Rd - off Shadow Lake Rd
 - Island Rd – Shore Drive
 - Main Street – at the Salem Depot.
- Industrial Road – Keewaydin Drive
- Tuscan Village Development
- Salem Depot Intersection – June completion.