

TOWN OF STRATTON INVITATION TO BID Culvert Replacements

The Town of Stratton is seeking bids for the replacement of culverts on the Stratton-Arlington Road. There are a total of sixteen (16) culverts. Ten (10) culverts 18” and six (6) culverts 24”. All culverts will be supplied by the town.

Scope of Work

- All work shall be done to the satisfaction of the Road Foreman and shall comply with, to the extent possible, the 2018 version of the Vermont Agency of Transportation’s Standard Specifications for Construction [2018 Standard Specifications for Construction.pdf \(vermont.gov\)](#).
- The contractor shall provide all labor, equipment, and materials, including safety measures (trenching and shoring), required to perform the necessary work.
- Work shall consist of, but not limited to, excavation, dewatering, bedding and removal & installation of the drainage culvert to include all necessary bands, collars, end sections, riprap, backfill, pavement replacement, seeding, mulching and all other items appurtenant to a drainage pipe. The contractor shall be responsible for the removal and disposal of the old pipe and unsuitable material.
- The contractor shall be responsible for contacting DigSafe and securing a ticket number prior to work.
- The contractor shall perform all work in compliance with VOSHA/OSHA regulations.
- Traffic Control shall be the responsibility of the contractor. Part 6 (Temporary Traffic Control) of the most current version of the Manual on Uniform Traffic Control Devices (MUTCD) establishes the traffic control standards and guidelines for street and highway maintenance operations. All traffic control necessary to perform all operations within the project shall comply with the most current MUTCD requirements. The contractor shall submit a traffic control plan for approval prior work beginning.
- Construction will be performed in such a way as to minimize conflicts with normal highway traffic. When two-way traffic cannot be maintained, a sign package that conforms to the MUTCD and trained Flaggers shall be provided.
- Both “Bump Ahead” and “Motorcycles Use Caution” signs shall be placed at unpaved culvert crossings in both directions. Signs shall be placed to provide adequate notification to motorists.
- New culverts shall be installed on the same alignment and at the same depth/elevation or as directed by the Resident Engineer. Bell or grooved ends of rigid pipes and the outside circumferential laps of flexible pipe shall be placed facing upstream. The pipe and pipe sections shall be installed in a uniform and consistent manner creating a smooth and consistent flowline as viewed through the pipe.

- All backfill material shall be made in six inch (6") maximum lifts and compacted to no less than a 95% maximum dry density within the roadway prism.
- Bedding material shall be placed in the bottom of the excavation four inches (4") below the pipe and shall be used to backfill up to one foot (1') over the pipe.
- Material under the sub-base line shall be replaced with excavated (native) material unless the material is deemed unsuitable by Road Foreman. If material is deemed unsuitable, the contractor may be directed to use material specified by the Road Foreman.
- Paving will not be required over the new culverts. Backfill of 1" gravel /shoulder material is to be installed flush with the existing paved road surface.
- Interested bidders are asked to contact the Road Foreman prior to submitting a bid for an in person site visit of the project.
- All work shall be completed by June 30, 2024

Sealed bids, plainly marked "Culverts" must be received by the Stratton Board of Selectmen, 9 West Jamaica Rd., Stratton, VT 05360 no later than 7:30PM on Monday, April 8, 2024. Bids will be opened at that time in the presence of the Board of Selectmen. The Board reserves the right to reject any and all bids.

Certificate of Insurance (Liability, Workmen's Comp. or waiver) and W9 Required.