

### INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, December 13, 2024**; and will be posted to the Vermont Agency of Transportation website. The time of receiving and opening bids may be postponed due to emergencies or unforeseen conditions.

**LOCATION:** TOWN OF LOWELL IN ORLEANS COUNTY ON VT ROUTE 100 OVER UNNAMED BROOK. THE BRIDGE IS LOCATED APPROXIMATELY 0.2 MILES SOUTH OF THE JUNCTION WITH VT ROUTE 58.

**TYPE OF CONSTRUCTION:** REPLACEMENT OF BRIDGE NO. 237 (CULVERT) ALONG WITH RELATED ROADWAY AND CHANNEL WORK.

**CONTRACT COMPLETION DATE:** This Contract shall be completed on or before **September 19, 2025**.

**BID BOND:** Electronic bid bond to be submitted in the amount of 5% of the Contractor's bid.

**ENGINEER'S ESTIMATE:** For this proposal the Engineer's Estimate is **Category D**.

**PLANS AND PROPOSALS MAY BE OBTAINED AT NO COST BY:** On the VTrans website at:  
<https://vtrans.vermont.gov/contract-admin/bids-requests/construction-contracting>

**QUESTIONS:** During the advertisement period, all questions shall be addressed solely to the Office of Contract Administration via email: [AOT.ConstructionContractingInquiry@vermont.gov](mailto:AOT.ConstructionContractingInquiry@vermont.gov). All inquiries must be received by 4:30pm on Wednesday, December 04, 2024.

**PREQUALIFICATION OF CONTRACTORS:** All bidders on this project must hold **both** current annual Prequalification with the Vermont Agency of Transportation through the "Contractor's Experience Questionnaire and Financial Statement" and unconditioned project-specific approval through the "Standard Form - Request for Proposal" CA-82 form. These documents are available at: <https://vtrans.vermont.gov/sites/aot/files/contractadmin/documents/PreQualCA82.pdf>, and must be submitted/uploaded through the iCXWeb website at: <https://vtrans.exevision.com/icx/Index.aspx>

**STANDARD SPECIFICATIONS:** The work to be performed under this Contract shall be in accordance with the 2024 Standard Specifications for Construction, as modified. The Standard Specifications are available on the Vermont Agency of Transportation website.  
<https://vtrans.vermont.gov/highway/construct-material/construct-services/pre-contractspecifications>

**NON-COLLUSION AFFIDAVIT:** All bidders will be required to execute a sworn statement, certifying that the bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this Contract.

**NONDISCRIMINATION IN AGENCY CONTRACTS:** VTrans hereby notifies all bidders that it will insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, sex, or national origin in consideration for an award.

**MANDATORY ELECTRONIC BIDDING:** Bidders are hereby notified that only electronic bids will be accepted by the Agency. For information on electronic bidding with the Agency, please visit our website at:  
<https://vtrans.vermont.gov/contract-admin/resources/construction-contracting/electronic-bidding>

## TELECOMMUNICATIONS RELAY SERVICE

TTY/TDD 1-800-253-0191

## ESTIMATE OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
199.8101	INCENTIVE OR DISINCENTIVE (N.A.B.I.)	52,400.000	DL
201.1000	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	1.000	LS
203.1500	COMMON EXCAVATION	1,060.000	CY
203.2700	UNCLASSIFIED CHANNEL EXCAVATION	90.000	CY
203.3000	EARTH BORROW	120.000	CY
203.3200	GRANULAR BORROW	100.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
204.2500	STRUCTURE EXCAVATION	515.000	CY
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	380.000	SY
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	870.000	CY
401.1000	AGGREGATE SURFACE COURSE	40.000	CY
404.1100	TACK COAT, EMULSIFIED ASPHALT	16.000	CWT
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	205.000	TON
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	160.000	TON
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	130.000	SY
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	1.000	DL
406.9200	PAY ADJUSTMENT, BCP, MAT DENSITY (N.A.B.I.)	1.000	DL
527.1000002	LOCAL ROADWAY MAINTENANCE (N.A.B.I.)	20,000.000	DL
529.1500	REMOVAL OF STRUCTURE ((3) CGMP 72" DIA)	1.000	EACH
555.3000	CSSP BURIED BRIDGE, PIPE ARCH	1.000	LS
608.2501	ALL-PURPOSE EXCAVATOR RENTAL, TYPE I	10.000	HR
609.1000	DUST CONTROL WITH WATER	40.000	MGAL
613.0602	E-STONE FILL, TYPE II	180.000	CY
613.1002	STONE FILL, TYPE II	150.000	CY
614.1000	TEMPORARY RELOCATION OF STREAM	1.000	EACH
621.0100	REMOVAL OF GUARDRAIL	480.000	LF
621.1060	STEEL BEAM GUARDRAIL	225.000	LF
621.1160	STEEL BEAM GUARDRAIL, NESTED	175.000	LF
621.1520	ANCHOR FOR STEEL BEAM GUARDRAIL	2.000	EACH
621.3030	MTS, MGS, TANGENT, TL-3	1.000	EACH
621.3130	MTS, MGS, FLARED, TL-3	1.000	EACH
630.1000	UNIFORMED TRAFFIC OFFICERS	160.000	HR
630.1500	FLAGGERS	1,200.000	HR
631.1000	FIELD OFFICE, ENGINEER'S	1.000	LS
631.1700	TESTING EQUIPMENT, BITUMINOUS	1.000	LS
631.2600	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	3,000.000	DL
633.1000	CPM SCHEDULE	4.000	EACH
635.1100	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE	1.000	LS
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	3.000	EACH
646.2010	4 INCH WHITE LINE, WATERBORNE PAINT	560.000	LF
646.2111	4 INCH YELLOW LINE, WATERBORNE PAINT	520.000	LF
646.7600	LINE STRIPING TARGETS	120.000	EACH
649.1100	GEOTEXTILE FOR ROADBED SEPARATOR	1,200.000	SY
649.3100	GEOTEXTILE UNDER STONE FILL	350.000	SY
651.1500	TURF ESTABLISHMENT, GENERAL SEED	1,170.000	SY
651.1600	TURF ESTABLISHMENT, SPECIALTY SEED	150.000	SY

651.3500	TOPSOIL	40.000	CY
651.4012	GRUBBING MATERIAL, 12 INCH	250.000	SY
653.0100	EPSC PLAN	1.000	LS
653.0200	MONITORING EPSC PLAN	100.000	HR
653.0300	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	5,000.000	DL
653.1200	STRAW MULCH	0.500	TON
653.2001	ROLLED EROSION CONTROL PRODUCT, TYPE I	360.000	SY
653.3500	STABILIZED CONSTRUCTION ENTRANCE	30.000	CY
653.4500	FILTER BAG	1.000	EACH
653.4702	SILT FENCE, TYPE II	500.000	LF
653.5000	BARRIER FENCE	600.000	LF
656.3500	DECIDUOUS SHRUBS	6.000	EACH
656.6500	LANDSCAPE WATERING	2.000	MGAL
656.8000	LANDSCAPE BACKFILL, TRUCK MEASUREMENT	1.000	CY
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	0.840	SF
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	50.000	LF
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	5.000	EACH
675.6000	RESETTING SIGNS	3.000	EACH
676.1000	DELINEATOR WITH STEEL POST	4.000	EACH
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	1.000	DL

The estimates of quantities are not guaranteed, but are given as a basis for the comparison of bids.

The right is reserved to reject any or all bids, to waive any formality, and any and all technicalities in bids, and to accept such bids as may be deemed in the best interest of the awarding agency.