

INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, November 21, 2025**; 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:

BRIDGEWATER ER P23-1(302) - IN THE TOWN OF BRIDGEWATER, ON VT ROUTE 100, BRIDGE NO. 116 OVER THE MADDEN BROOK, APPROXIMATELY 4.0 MILE NORTH OF THE INTERSECTION WITH VT ROUTE 100A.

PLYMOUTH ER P23-1(332) - IN THE TOWN OF PLYMOUTH, ON VT ROUTE 100, BRIDGE NO. 112 OVER THE TINKER BROOK, APPROXIMATELY 1.4 MILES NORTH OF THE INTERSECTION WITH VT ROUTE 100A.

TYPE OF CONSTRUCTION:

BRIDGEWATER ER P23-1(302) - FULL REPLACEMENT OF THE EXISTING BRIDGE ALONG WITH THE RELATED ROADWAY APPROACH AND CHANNEL WORK.

PLYMOUTH ER P23-1(332) - FULL REPLACEMENT OF THE EXISTING CULVERT ALONG WITH THE RELATED ROADWAY APPROACH AND CHANNEL WORK.

CONTRACT COMPLETION DATE: This Contract shall be completed on or before **November 06, 2026**.

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 F**.

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. All inquiries must be received by 4:30pm on Wednesday, November 12, 2025.

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.)	175,000.00 0	DL
201.1000	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS (ER P23-1(302))	1.000	LS
201.1000	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS (ER P23-1(332))	1.000	LS
203.1500	COMMON EXCAVATION	2,325.000	CY
203.1600	SOLID ROCK EXCAVATION	80.000	CY
203.2700	UNCLASSIFIED CHANNEL EXCAVATION	12,200.000	CY
203.3100	SAND BORROW	390.000	CY
204.2000	TRENCH EXCAVATION OF EARTH	33.000	CY
204.2100	TRENCH EXCAVATION OF ROCK	1.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	2.000	CY
204.2500	STRUCTURE EXCAVATION	1,600.000	CY
204.3000	GRANULAR BACKFILL FOR STRUCTURES	627.000	CY
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	680.000	SY
213.3015	MILLED RUMBLE STRIPS, SINUSOIDAL CENTERLINE	560.000	LF
225.0400	RETAINING WALL, PRECAST CONCRETE	1.000	LS
301.2600	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	150.000	CY
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	2,150.000	CY
402.1300	AGGREGATE SHOULDERS, RAP	200.000	TON
404.1100	TACK COAT, EMULSIFIED ASPHALT	50.000	CWT
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	250.000	TON
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	300.000	TON
406.1430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVSB, QA TIER III	240.000	TON
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	25.000	SY
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	2.000	DL
406.9200	PAY ADJUSTMENT, BCP, MAT DENSITY (N.A.B.I.)	2.000	DL
501.3700	PERFORMANCE-BASED CONCRETE, CLASS PCD	10.000	CY
501.3800	PERFORMANCE-BASED CONCRETE, CLASS PCS	55.000	CY
504.1000	FURNISHING EQUIPMENT FOR DRIVING PILING	1.000	LS
505.1650	STEEL PILING, HP 12 x 84	1,312.000	LF
505.4500	DYNAMIC PILE LOADING TEST	2.000	EACH
507.1200	REINFORCING STEEL, LEVEL II	11,100.000	LB
507.1900	MECHANICAL BAR CONNECTOR	90.000	EACH
510.2600	PRESTRESSED CONCRETE NEXT D BEAMS	258.000	LF
514.1000	WATER REPELLENT, SILANE	13.000	GAL
516.1000	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	70.000	LF
519.1000	MEMBRANE WATERPROOFING, SPRAY APPLIED	230.000	SY
519.2000	MEMBRANE WATERPROOFING, TORCH APPLIED SHEET	300.000	SY

524.1100	JOINT SEALER, HOT POURED	70.000	LF
524.2100	JOINT SEALER, POLYURETHANE	20.000	LF
525.3120	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM	135.000	LF
529.1500	REMOVAL OF STRUCTURE (11 X 7 X 94 FOOT CGMPPA)	1.000	EACH
529.2000	PARTIAL REMOVAL OF STRUCTURE	1.000	EACH
531.1700	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	16.000	EACH
540.1000	PRECAST CONCRETE STRUCTURE (20 X 9.5 X 98 FOOT BOX WITH WINGWALLS)	1.000	LS
540.1000	PRECAST CONCRETE STRUCTURE (ABUTMENT 1)	1.000	LS
540.1000	PRECAST CONCRETE STRUCTURE (ABUTMENT 2)	1.000	LS
542.1000	HIGH PERFORMANCE CONCRETE, RAPID SET	50.000	CY
546.1000	PRE-EXCAVATION OF ABUTMENT PILES, EARTH	480.000	LF
601.2610	15 INCH CPEP(SL)	110.000	LF
601.7010	15 INCH CPEPES	1.000	EACH
604.2500	PRECAST REINFORCED CONCRETE PIPE DI WITH CAST IRON GRATE	1.000	EACH
609.1000	DUST CONTROL WITH WATER	2.000	MGAL
613.0602	E-STONE FILL, TYPE II	260.000	CY
613.0603	E-STONE FILL, TYPE III	110.000	CY
613.0604	E-STONE FILL, TYPE IV	7,225.000	CY
613.1001	STONE FILL, TYPE I	1.000	CY
614.1000	TEMPORARY RELOCATION OF STREAM (ER P23-1(302))	1.000	EACH
614.1000	TEMPORARY RELOCATION OF STREAM (ER P23-1(332))	1.000	EACH
619.1500	WOOD MARKER POSTS	1.000	EACH
619.1700	YIELDING MARKER POSTS	3.000	EACH
619.2000	REMOVING AND RESETTING PROPERTY MARKERS	1.000	EACH
621.0100	REMOVAL OF GUARDRAIL	390.000	LF
621.0210	REMOVE AND RESET GUARDRAIL	25.000	LF
621.1060	STEEL BEAM GUARDRAIL	550.000	LF
621.1520	ANCHOR FOR STEEL BEAM GUARDRAIL	1.000	EACH
621.3130	MTS, MGS, FLARED, TL-3	6.000	EACH
621.8120	GUARDRAIL APPROACH SECTION, 2 RAIL BOX BEAM	4.000	EACH
629.0500	CRUSHED STONE BEDDING	60.000	CY
630.1000	UNIFORMED TRAFFIC OFFICERS	40.000	HR
630.1500	FLAGGERS	1,200.000	HR
631.1000	FIELD OFFICE, ENGINEER'S (ER P23-1(302))	1.000	LS
631.1000	FIELD OFFICE, ENGINEER'S (ER P23-1(332))	1.000	LS
631.1600	TESTING EQUIPMENT, CONCRETE	1.000	LS
631.1700	TESTING EQUIPMENT, BITUMINOUS (ER P23-1(302))	1.000	LS
631.1700	TESTING EQUIPMENT, BITUMINOUS (ER P23-1(332))	1.000	LS
631.1900	TESTING EQUIPMENT, GROUT (ER P23-1(302))	1.000	LS
631.1900	TESTING EQUIPMENT, GROUT (ER P23-1(332))	1.000	LS
631.2600	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	3,000.000	DL
633.1000	CPM SCHEDULE	16.000	EACH
635.1100	MOBILIZATION/DEMOBILIZATION (ER P23-1(302))	1.000	LS
635.1100	MOBILIZATION/DEMOBILIZATION (ER P23-1(332))	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE (ER P23-1(302))	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE (ER P23-1(332))	1.000	LS
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	9.000	EACH
646.4030	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	2,050.000	LF
646.4130	DURABLE 4 INCH YELLOW LINE, EPOXY PAINT	2,050.000	LF
649.1100	GEOTEXTILE FOR ROADBED SEPARATOR	800.000	SY
649.3100	GEOTEXTILE UNDER STONE FILL	20.000	SY
651.1500	TURF ESTABLISHMENT, GENERAL SEED	2,550.000	SY
651.1600	TURF ESTABLISHMENT, SPECIALTY SEED	2,200.000	SY
651.3500	TOPSOIL	530.000	CY
651.4012	GRUBBING MATERIAL, 12 INCH	2,385.000	SY
653.0100	EPSC PLAN (ER P23-1(302))	1.000	LS

653.0100	EPSC PLAN (ER P23-1(332))	1.000	LS
653.0200	MONITORING EPSC PLAN	160.000	HR
653.0300	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	5,000.000	DL
653.1000	HAY MULCH	3.000	TON
653.2001	ROLLED EROSION CONTROL PRODUCT, TYPE I	4,750.000	SY
653.2501	CHECK DAM, TYPE I	16.000	CY
653.3500	STABILIZED CONSTRUCTION ENTRANCE	180.000	CY
653.4003	INLET PROTECTION DEVICE, TYPE III	5.000	CY
653.4500	FILTER BAG	4.000	EACH
653.4702	SILT FENCE, TYPE II	1,200.000	LF
653.5000	BARRIER FENCE	2,100.000	LF
653.5500	PROJECT DEMARCATION FENCE	525.000	LF
653.6000	EROSION LOG	850.000	LF
656.1200	TUBELINGS	910.000	EACH
656.3500	DECIDUOUS SHRUBS	42.000	EACH
656.6500	LANDSCAPE WATERING	66.000	MGAL
656.8000	LANDSCAPE BACKFILL, TRUCK MEASUREMENT	22.000	CY
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	2.000	SF
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	70.000	LF
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	4.000	EACH
676.1000	DELINEATOR WITH STEEL POST	7.000	EACH
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	2.000	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.