

INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, March 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: LOCATED IN THE COUNTY OF CHITTENDEN, BEGINNING NEAR THE HINESBURG/ST. GEORGE TOWN LINE AT MILE MARKER 7.234, RESURFACING OF VERMONT ROUTE 116 EXTENDS APPROXIMATELY 7.967 MILES NORTHERLY THROUGH THE TOWNS OF ST. GEORGE, SHELBURNE, AND WILLISTON, TO MILE MARKER 4.231 IN SOUTH BURLINGTON.

TYPE OF CONSTRUCTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES FINE MILLING, ROADWAY RESURFACING, REPLACEMENT OF EXISTING PAVEMENT MARKINGS, SIGNAGE, EQUIPMENT UPGRADES TO A SIGNALIZED INTERSECTION, AND OTHER HIGHWAY RELATED ITEMS.

CONTRACT COMPLETION DATE: This Contract shall be completed on or before **October 17, 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 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, March 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:

TELECOMMUNICATIONS RELAY SERVICE

TTY/TDD 1-800-253-0191

ESTIMATE OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
201.3100	THINNING AND TRIMMING FOR SIGNS	25.000	EACH
203.1500	COMMON EXCAVATION	100.000	CY
203.1600	SOLID ROCK EXCAVATION	12.000	CY
203.2800	EXCAVATION OF SURFACES AND PAVEMENTS	60.000	CY
203.3000	EARTH BORROW	100.000	CY
203.4000	SHOULDER BERM REMOVAL	1,580.000	LF
204.2000	TRENCH EXCAVATION OF EARTH	200.000	CY
204.2100	TRENCH EXCAVATION OF ROCK	5.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
204.3000	GRANULAR BACKFILL FOR STRUCTURES	150.000	CY
210.1200	FINE-MILLING, BITUMINOUS PAVEMENT	154,000.00	SY
		0	
213.3015	MILLED RUMBLE STRIPS, SINUSOIDAL CENTERLINE	18,000.000	LF
301.2800	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	60.000	TON
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	100.000	CY
402.1300	AGGREGATE SHOULDERS, RAP	1,600.000	TON
404.1100	TACK COAT, EMULSIFIED ASPHALT	1,100.000	CWT
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	210.000	TON
406.0410	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER I	17,600.000	TON
406.2400	BITUMINOUS CONCRETE PAVEMENT, SURFACE PREPARATION, TYPE IVS	100.000	TON
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	2,700.000	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
406.9300	PAY ADJUSTMENT, BCP, LONGITUDINAL JOINT DENSITY (N.A.B.I.)	1.000	DL
406.9400	PAY ADJUSTMENT, BCP, PAVEMENT ROUGHNESS (N.A.B.I.)	1.000	DL
410.1000	MATERIAL TRANSFER VEHICLE	17,820.000	TON
418.1000	ASPHALTIC APPROACH MATERIAL	120.000	SF
516.1000	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	150.000	LF
541.2200	CONCRETE, CLASS B	15.000	CY
580.1203	CONCRETE REPAIR MATERIAL, TYPE III	15.000	CF
601.2605	12 INCH CPEP(SL)	150.000	LF
604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	2.000	EACH
604.4101	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS I	57.000	EACH
604.4102	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS II	6.000	EACH
604.4103	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS III	6.000	EACH
604.4200	CHANGING ELEVATION OF SEWER MANHOLES	21.000	EACH
608.1500	POWER GRADER RENTAL	40.000	HR
608.2501	ALL-PURPOSE EXCAVATOR RENTAL, TYPE I	210.000	HR
608.2502	ALL-PURPOSE EXCAVATOR RENTAL, TYPE II	25.000	HR
608.2601	SPECIAL PURPOSE EXCAVATOR RENTAL, TYPE I	260.000	HR
608.3001	POWER BROOM RENTAL, TYPE I	60.000	HR
608.3002	POWER BROOM RENTAL, TYPE II	110.000	HR
608.3700	TRUCK RENTAL	250.000	HR
608.4001	LOADER RENTAL, TYPE I	40.000	HR

613.1001	STONE FILL, TYPE I	460.000	CY
613.1002	STONE FILL, TYPE II	10.000	CY
616.2000	GRANITE SLOPE EDGING	10.000	LF
616.2100	VERTICAL GRANITE CURB	250.000	LF
616.4000	REMOVING AND RESETTING CURB	45.000	LF
616.4100	REMOVAL OF EXISTING CURB	195.000	LF
617.1100	REMOVE AND RESET MAILBOX, SINGLE SUPPORT	1.000	EACH
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	36.000	SY
618.3000	DETECTABLE WARNING SURFACE	90.000	SF
619.1700	YIELDING MARKER POSTS	15.000	EACH
621.0100	REMOVAL OF GUARDRAIL	530.000	LF
621.0120	REMOVAL OF GUARDRAIL OFFSET BLOCKS	24.000	EACH
621.0300	REPLACE GUARDRAIL BEAM UNIT, W-BEAM	26.000	EACH
621.0360	REPLACE GUARDRAIL POST ASSEMBLY, W-BEAM WITH 6 FOOT POSTS	17.000	EACH
621.1060	STEEL BEAM GUARDRAIL	200.000	LF
621.1500	STEEL BEAM GUARDRAIL OFFSET BLOCK	24.000	EACH
621.1560	TRAFFIC BARRIER DELINEATOR	64.000	EACH
621.3030	MTS, MGS, TANGENT, TL-3	2.000	EACH
621.3130	MTS, MGS, FLARED, TL-3	6.000	EACH
625.3010	SLEEVES FOR UTILITIES, STEEL, 10 INCH	110.000	LF
625.6002	WIRED CONDUIT, 2 INCH	315.000	LF
625.7010	JUNCTION BOX	1.000	EACH
629.2800	ADJUST ELEVATION OF VALVE BOX	53.000	EACH
630.1000	UNIFORMED TRAFFIC OFFICERS	610.000	HR
630.1500	FLAGGERS	3,200.000	HR
631.1000	FIELD OFFICE, ENGINEER'S	1.000	LS
631.1600	TESTING EQUIPMENT, CONCRETE	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	8.000	EACH
635.1100	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE	1.000	LS
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	4.000	EACH
646.6020	TEMPORARY 4 INCH WHITE LINE, PAINT	91,300.000	LF
646.6120	TEMPORARY 4 INCH YELLOW LINE, PAINT	86,500.000	LF
646.6220	TEMPORARY 6 INCH WHITE LINE, PAINT	1,500.000	LF
646.6420	TEMPORARY 8 INCH WHITE LINE, PAINT	700.000	LF
646.6520	TEMPORARY 8 INCH YELLOW LINE, PAINT	4,300.000	LF
646.6820	TEMPORARY 24 INCH STOP BAR, PAINT	800.000	LF
646.6920	TEMPORARY LETTER OR SYMBOL, PAINT	289.000	EACH
646.7020	TEMPORARY CROSSWALK MARKING, PAINT	850.000	LF
646.7600	LINE STRIPING TARGETS	18,342.000	EACH
651.1500	TURF ESTABLISHMENT, GENERAL SEED	650.000	SY
651.3500	TOPSOIL	80.000	CY
653.1000	HAY MULCH	1.000	TON
653.2001	ROLLED EROSION CONTROL PRODUCT, TYPE I	600.000	SY
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	1,786.000	SF
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	4,425.000	LF
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	424.000	EACH
675.6000	RESETTING SIGNS	10.000	EACH
676.1000	DELINEATOR WITH STEEL POST	1.000	EACH
676.1200	REMOVAL OF EXISTING DELINEATOR AND POST	2.000	EACH
678.2005	CABINET ASSEMBLY	1.000	EACH
678.2015	PEDESTAL POST ASSEMBLY	1.000	EACH
678.2020	PEDESTRIAN SIGNAL ASSEMBLY	8.000	EACH
678.2020004	RRFB, SOLAR-POWERED, DOUBLE SIDED	6.000	EACH
678.2030	TRAFFIC SIGNAL HEAD ASSEMBLY	15.000	EACH

678.2040	VEHICLE DETECTION SYSTEM	1.000	EACH
678.2045	PAN-TILT-ZOOM CAMERA	1.000	EACH
678.2050	EMERGENCY VEHICLE PREEMPTION SYSTEM	1.000	EACH
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	1.000	DL
690.0400	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	1.000	DL
OPTION - PAVEMENT MARKINGS OPTION LINES - EPOXY PAINT ITEMS			
646.4030	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	91,300.000	LF
646.4130	DURABLE 4 INCH YELLOW LINE, EPOXY PAINT	86,500.000	LF
646.4230	DURABLE 6 INCH WHITE LINE, EPOXY PAINT	1,500.000	LF
646.4430	DURABLE 8 INCH WHITE LINE, EPOXY PAINT	700.000	LF
646.4530	DURABLE 8 INCH YELLOW LINE, EPOXY PAINT	4,300.000	LF
OPTION - PAVEMENT MARKINGS OPTION LINES - POLYUREA PAINT ITEMS			
646.4040	DURABLE 4 INCH WHITE LINE, POLYUREA	91,300.000	LF
646.4140	DURABLE 4 INCH YELLOW LINE, POLYUREA	86,500.000	LF
646.4240	DURABLE 6 INCH WHITE LINE, POLYUREA	1,500.000	LF
646.4440	DURABLE 8 INCH WHITE LINE, POLYUREA	700.000	LF
646.4540	DURABLE 8 INCH YELLOW LINE, POLYUREA	4,300.000	LF
OPTION - PAVEMENT MARKINGS OPTION XWALK - EPOXY PAINT ITEMS			
646.5030	DURABLE CROSSWALK MARKING, EPOXY PAINT	850.000	LF
OPTION - PAVEMENT MARKINGS OPTION XWALK - POLYUREA PAINT ITEMS			
646.5040	DURABLE CROSSWALK MARKING, POLYUREA	850.000	LF
OPTION - PAVEMENT MARKINGS STOP BARS - EPOXY PAINT ITEMS			
646.4830	DURABLE 24 INCH STOP BAR, EPOXY PAINT	725.000	LF
OPTION - PAVEMENT MARKINGS STOP BARS - POLYUREA PAINT ITEMS			
646.4840	DURABLE 24 INCH STOP BAR, POLYUREA	725.000	LF
OPTION - PAVEMENT MARKINGS SYMBOL - EPOXY PAINT ITEMS			
646.4930	DURABLE LETTER OR SYMBOL, EPOXY PAINT	289.000	EACH
OPTION - PAVEMENT MARKINGS SYMBOL - POLYUREA PAINT ITEMS			
646.4940	DURABLE LETTER OR SYMBOL, POLYUREA	289.000	EACH

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.