

INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, February 07, 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: BEGINNING IN THE TOWN OF CHELSEA ON VT ROUTE 110 AT STA. C 143+93 (MM 2.726) AND EXTENDING NORTHERLY ALONG VT ROUTE 110 THROUGH THE TOWN OF CHELSEA AND INTO THE TOWN OF WASHINGTON FOR A DISTANCE OF APPROXIMATELY 9.714 MILES TO STA. W 289+35 (MM 5.480)

TYPE OF CONSTRUCTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES FINE MILLING, RESURFACING EXISTING HIGHWAY WITH A BITUMINOUS CONCRETE LEVELING COURSE AND A WEARING COURSE, NEW GUARDRAIL, PAVEMENT MARKINGS, MINOR DRAINAGE IMPROVEMENTS IN CHELSEA VILLAGE AND OTHER HIGHWAY RELATED ITEMS.

CONTRACT COMPLETION DATE: This Contract shall be completed on or before **October 15, 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 E**.

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, January 29, 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
203.1500	COMMON EXCAVATION	290.000	CY
203.3000	EARTH BORROW	450.000	CY
203.4000	SHOULDER BERM REMOVAL	940.000	LF
204.2000	TRENCH EXCAVATION OF EARTH	100.000	CY
204.2100	TRENCH EXCAVATION OF ROCK	5.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
210.1200	FINE-MILLING, BITUMINOUS PAVEMENT	155,100.00	SY
		0	
301.2800	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	320.000	TON
402.1300	AGGREGATE SHOULDERS, RAP	1,645.000	TON
404.1100	TACK COAT, EMULSIFIED ASPHALT	1,095.000	CWT
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	160.000	TON
406.0410	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER I	15,250.000	TON
406.2400	BITUMINOUS CONCRETE PAVEMENT, SURFACE PREPARATION, TYPE IVS	150.000	TON
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	870.000	SY
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	1.000	DL
410.1000	MATERIAL TRANSFER VEHICLE	15,250.000	TON
418.1000	ASPHALTIC APPROACH MATERIAL	340.000	SF
516.1000	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	170.000	LF
580.1203	CONCRETE REPAIR MATERIAL, TYPE III	20.000	CF
602.4500	CORING CONCRETE	1.000	EACH
604.4101	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS I	21.000	EACH
604.4102	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS II	3.000	EACH
604.4103	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS III	3.000	EACH
604.4200	CHANGING ELEVATION OF SEWER MANHOLES	9.000	EACH
605.1008	UNDERDRAIN PIPE, 8 INCH	250.000	LF
608.1500	POWER GRADER RENTAL	40.000	HR
608.2501	ALL-PURPOSE EXCAVATOR RENTAL, TYPE I	200.000	HR
608.3001	POWER BROOM RENTAL, TYPE I	70.000	HR
608.3002	POWER BROOM RENTAL, TYPE II	130.000	HR
608.3700	TRUCK RENTAL	400.000	HR
608.4001	LOADER RENTAL, TYPE I	50.000	HR
613.1001	STONE FILL, TYPE I	100.000	CY
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	15.000	SY
618.1205	REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	15.000	SY
618.3000	DETECTABLE WARNING SURFACE	50.000	SF
621.0100	REMOVAL OF GUARDRAIL	1,175.000	LF
621.0220	ADJUST HEIGHT OF GUARDRAIL	500.000	LF
621.0300	REPLACE GUARDRAIL BEAM UNIT, W-BEAM	125.000	EACH
621.0360	REPLACE GUARDRAIL POST ASSEMBLY, W-BEAM WITH 6 FOOT POSTS	35.000	EACH
621.1060	STEEL BEAM GUARDRAIL	1,175.000	LF
621.1500	STEEL BEAM GUARDRAIL OFFSET BLOCK	35.000	EACH
621.1520	ANCHOR FOR STEEL BEAM GUARDRAIL	18.000	EACH
621.1560	TRAFFIC BARRIER DELINEATOR	370.000	EACH
629.2800	ADJUST ELEVATION OF VALVE BOX	2.000	EACH

630.1000	UNIFORMED TRAFFIC OFFICERS	1,000.000	HR
630.1500	FLAGGERS	5,000.000	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
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
646.6020	TEMPORARY 4 INCH WHITE LINE, PAINT	111,700.000	LF
646.6120	TEMPORARY 4 INCH YELLOW LINE, PAINT	109,300.000	LF
646.6420	TEMPORARY 8 INCH WHITE LINE, PAINT	210.000	LF
646.6920	TEMPORARY LETTER OR SYMBOL, PAINT	18.000	EACH
646.7020	TEMPORARY CROSSWALK MARKING, PAINT	100.000	LF
646.7600	LINE STRIPING TARGETS	20,200.000	EACH
651.1500	TURF ESTABLISHMENT, GENERAL SEED	2,650.000	SY
651.3500	TOPSOIL	200.000	CY
653.1000	HAY MULCH	2.000	TON
653.2001	ROLLED EROSION CONTROL PRODUCT, TYPE I	100.000	SY
676.1000	DELINEATOR WITH STEEL POST	31.000	EACH
676.1200	REMOVAL OF EXISTING DELINEATOR AND POST	31.000	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 MARKING OPTIONS LINES - EPOXY PAINT ITEMS			
646.4030	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	101,600.000	LF
646.4130	DURABLE 4 INCH YELLOW LINE, EPOXY PAINT	99,400.000	LF
646.4430	DURABLE 8 INCH WHITE LINE, EPOXY PAINT	210.000	LF
OPTION - PAVEMENT MARKING OPTIONS LINES - POLYUREA PAINT ITEMS			
646.4040	DURABLE 4 INCH WHITE LINE, POLYUREA	101,600.000	LF
646.4140	DURABLE 4 INCH YELLOW LINE, POLYUREA	99,400.000	LF
646.4440	DURABLE 8 INCH WHITE LINE, POLYUREA	210.000	LF
OPTION - PAVEMENT MARKING OPTIONS SYMBOLS - EPOXY PAINT ITEMS			
646.4930	DURABLE LETTER OR SYMBOL, EPOXY PAINT	18.000	EACH
OPTION - PAVEMENT MARKING OPTIONS SYMBOLS - POLYUREA PAINT ITEMS			
646.4940	DURABLE LETTER OR SYMBOL, POLYUREA	18.000	EACH
OPTION - PAVEMENT MARKING OPTIONS XWALK - EPOXY PAINT ITEMS			
646.5030	DURABLE CROSSWALK MARKING, EPOXY PAINT	100.000	LF
OPTION - PAVEMENT MARKING OPTIONS XWALK - POLYUREA PAINT ITEMS			
646.5040	DURABLE CROSSWALK MARKING, POLYUREA	100.000	LF

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.