

## INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 a.m. on Friday, **October 23, 2020**; and will be posted to the State of Vermont, Agency of Transportation, Contract Administration website. The time of receiving and opening bids may be postponed due to emergencies or unforeseen conditions.

**LOCATION:** BEGINNING ON VT. ROUTE 100 IN WHITINGHAM AT MM 2.600 AND EXTENDING NORTHERLY ALONG VT. ROUTE 100 FOR A DISTANCE OF 5.510 MILES (29,092.800 FT) TO MM 8.110 IN THE TOWN OF WHITINGHAM.

**TYPE OF CONSTRUCTION:** WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES PAVING THE EXISTING HIGHWAY, GUARDRAIL, PAVEMENT MARKINGS AND OTHER HIGHWAY RELATED ITEMS.

**CONTRACT COMPLETION DATE:** The Contract shall be completed on or before **July 09, 2021**.

**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:** Clicking on the following link then selecting and submitting the "Request For Plans" form for the project you are requesting.  
<https://vtrans.vermont.gov/contract-admin/bids-requests/construction-contracting>

**QUESTIONS:** During the advertisement period for this proposal, all questions shall be addressed solely to the Office of Contract Administration via e-mail: [AOT.ConstructionContractingInquiry@vermont.gov](mailto:AOT.ConstructionContractingInquiry@vermont.gov)

**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>

**JOINT VENTURES:** Two or more Prequalified entities may combine all or a portion of their assets, equipment, personnel, and experience for the purpose of bidding on a single Agency contract by providing a written request to obtain Contract Specific Prequalification as a Joint Venture for a specific contract. Please refer to section 5.07 of the Policies and Procedures on Prequalification, Bidding and Award of Contracts, available at - <https://vtrans.vermont.gov/sites/aot/files/contractadmin/documents/PPP%20V6%20010118%20Final.pdf>

**STANDARD SPECIFICATIONS:** The work under this Contract shall be performed in accordance with the 2018 STANDARD SPECIFICATIONS FOR CONSTRUCTION, as modified. The Standard Specifications are available on the VTrans website. <https://vtrans.vermont.gov/highway/construct-material/construct-services/pre-contractspecifications>

**MINIMUM LABOR AND TRUCK RATES:** For the project are included in the advertised specification and bid proposal and such rates shall be a part of the Contract for this project.

**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 such 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.

**NOTICE TO BIDDERS-MANDATORY ELECTRONIC BIDDING:** Bidders are hereby notified that only two-way electronic bids will be accepted by the Agency for this proposal. 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

**APPROXIMATE ESTIMATE OF QUANTITIES**

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
203.30	0005	EARTH BORROW	1,400.000	CY
203.40	0010	SHOULDER BERM REMOVAL	13,300.000	LF
204.22	0015	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
210.12	0020	FINE-MILLING, BITUMINOUS PAVEMENT	86,000.000	SY
403.12	0025	AGGREGATE SHOULDERS, RAP WITH RAS	1,320.000	TON
404.65	0030	EMULSIFIED ASPHALT	725.000	CWT
406.28	0035	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	1.000	LU
406.35	0040	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	8,525.000	TON
406.38	0045	HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES	2,625.000	SY
406.45	0050	BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION	25.000	TON
406.50	0055	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	1.000	LU
410.10	0060	MATERIAL TRANSFER VEHICLE	7,700.000	TON
604.42	0065	CHANGING ELEVATION OF SEWER MANHOLES	5.000	EACH
608.25	0070	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	160.000	HR
608.30	0075	POWER BROOM RENTAL, TYPE I	80.000	HR
608.31	0080	POWER BROOM RENTAL, TYPE II	140.000	HR
608.37	0085	TRUCK RENTAL	320.000	HR
608.40	0090	LOADER RENTAL, TYPE I	50.000	HR
613.10	0095	STONE FILL, TYPE I	100.000	CY
616.47	0100	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	17.000	TON
621.20	0105	STEEL BEAM GUARDRAIL, GALVANIZED	2,093.000	LF
621.205	0110	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	10,092.500	LF
621.215	0115	HD STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	175.000	LF
621.218	0120	TRAFFIC BARRIER DELINEATOR	50.000	EACH
621.219	0125	STEEL BEAM GUARDRAIL OFFSET BLOCK	20.000	EACH
621.60	0130	ANCHOR FOR STEEL BEAM RAIL	63.000	EACH
621.76	0135	REPLACE GUARDRAIL POST ASSEMBLY	20.000	EACH
621.77	0140	REPLACE GUARDRAIL BEAM UNIT	11.000	EACH
621.79	0145	ADJUST HEIGHT OF GUARDRAIL	406.500	LF
621.80	0150	REMOVAL AND DISPOSAL OF GUARDRAIL	12,376.000	LF
630.10	0155	UNIFORMED TRAFFIC OFFICERS	240.000	HR
630.15	0160	FLAGGERS	2,300.000	HR
631.10	0165	FIELD OFFICE, ENGINEERS	1.000	LS
631.17	0170	TESTING EQUIPMENT, BITUMINOUS	1.000	LS
631.26	0175	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	3,000.000	DL
635.11	0180	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.11	0185	TRAFFIC CONTROL, ALL-INCLUSIVE	1.000	LS
641.15	0190	PORTABLE CHANGEABLE MESSAGE SIGN	3.000	EACH
646.602	0195	TEMPORARY 4 INCH WHITE LINE, PAINT	60,600.000	LF
646.612	0200	TEMPORARY 4 INCH YELLOW LINE, PAINT	61,400.000	LF
646.682	0205	TEMPORARY 24 INCH STOP BAR, PAINT	22.000	LF
646.692	0210	TEMPORARY LETTER OR SYMBOL, PAINT	8.000	EACH
646.76	0215	LINE STRIPING TARGETS	11,750.000	EACH
651.15	0220	SEED	145.000	LB
651.18	0225	FERTILIZER	145.000	LB
651.20	0230	AGRICULTURAL LIMESTONE	0.650	TON

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
651.35	0235	TOPSOIL	280.000	CY
653.20	0240	ROLLED EROSION CONTROL PRODUCT, TYPE I	1,400.000	SY
676.10	0245	DELINEATOR WITH STEEL POST	72.000	EACH
676.12	0250	REMOVAL OF EXISTING DELINEATOR AND POST	58.000	EACH
676.15	0255	REMOVE AND REPLACE DELINEATOR	50.000	EACH
690.50	0260	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	1.000	LU
646.402 AA1	0265	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	57,550.000	LF
646.403 AA2	0270	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	57,550.000	LF
646.404 AA3	0275	DURABLE 4 INCH WHITE LINE, POLYUREA	57,550.000	LF
646.412 BB1	0280	DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC	58,350.000	LF
646.413 BB2	0285	DURABLE 4 INCH YELLOW LINE, EPOXY PAINT	58,350.000	LF
646.414 BB3	0290	DURABLE 4 INCH YELLOW LINE, POLYUREA	58,350.000	LF
646.482 CC1	0295	DURABLE 24 INCH STOP BAR, THERMOPLASTIC	22.000	LF
646.483 CC2	0300	DURABLE 24 INCH STOP BAR, EPOXY PAINT	22.000	LF
646.484 CC3	0305	DURABLE 24 INCH STOP BAR, POLYUREA	22.000	LF
646.492 DD1	0310	DURABLE LETTER OR SYMBOL, THERMOPLASTIC	8.000	EACH
646.493 DD2	0315	DURABLE LETTER OR SYMBOL, EPOXY PAINT	8.000	EACH
646.494 DD3	0320	DURABLE LETTER OR SYMBOL, POLYUREA	8.000	EACH

The estimate 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.

Sincerely,

Stacy L. Andre  
Administrative Services Manager III