

**INVITATION FOR BIDS**

Submitted bids will be publicly announced starting at 11:00 a.m. prevailing time on Friday, **January 11, 2019**; at VTrans, One National Life Drive, Montpelier, VT. The time of receiving and opening bids may be postponed due to emergencies or unforeseen conditions.

**LOCATION: WATERBURY-RICHMOND IM SURF (58)**

BEGINNING IN THE TOWN OF WATERBURY AT MILE MARKER 63.200 AND EXTENDING NORTHERLY ALONG INTERSTATE ROUTE 89 (**NORTHBOUND**) FOR A DISTANCE OF APPROXIMATELY 83,424.00 FEET (15.8 MILES) TO MILE MARKER 79. 000 IN THE TOWN OF RICHMOND.

BEGINNING IN THE TOWN OF WATERBURY AT MILE MARKER 63.200 AND EXTENDING NORTHERLY ALONG INTERSTATE ROUTE 89 (**SOUTHBOUND**) FOR A DISTANCE OF APPROXIMATELY 83,424.00 FEET (15.8 MILES) TO MILE MARKER 79. 000 IN THE TOWN OF RICHMOND. TOTAL LENGTH OF PROJECT 166,848 FEET (31.600 MILES)

**TYPE OF CONSTRUCTION:** WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SURFACE PREPARATION INVOLVING PATCHING, POT HOLE REPAIR, CRACK SEALING, MICROMILLING AND INLAYING WITH A THIN BITUMINOUS CONCRETE WEARING SURFACE ON THE EXISTING INTERSTATE TYPICAL, PAVEMENT MARKINGS, GUARDRAIL REHABILITATION, AND OTHER HIGHWAY RELATED ITEMS.

**CONTRACT COMPLETION DATE:** The Contract shall be completed on or before **September 27, 2019**.

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

**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: <http://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:  
<http://vtrans.vermont.gov/contract-admin/construction>

**STANDARD SPECIFICATIONS:** The work under this Contract shall be performed in accordance with the 2011 STANDARD SPECIFICATIONS FOR CONSTRUCTION, as modified. The Standard Specifications are available on the VTrans website. <http://vtrans.vermont.gov/contract-admin/construction/2011-standard-specifications>

**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 <http://vtrans.vermont.gov/contract-admin/construction/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	900.000	CY
203.40	0010	SHOULDER BERM REMOVAL	50,000.000	LF
204.22	0015	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
210.10	0020	COLD PLANING, BITUMINOUS PAVEMENT	1,800.000	SY
404.65	0025	EMULSIFIED ASPHALT	15.000	CWT
406.50	0030	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	1.000	LU
417.20	0035	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD	79,000.000	LB
490.30	0040	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	160.000	TON
516.10	0045	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	2,690.000	LF
580.20	0050	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	100.000	CF
604.412	0055	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	11.000	EACH
608.30	0060	POWER BROOM RENTAL, TYPE I	200.000	HR
608.31	0065	POWER BROOM RENTAL, TYPE II	200.000	HR
608.37	0070	TRUCK RENTAL	200.000	HR
608.45	0075	TRUCK-MOUNTED ATTENUATOR	200.000	HR
608.50	0080	TRUCK-MOUNTED ATTENUATOR, AWV/PV	100.000	HR
621.20	0085	STEEL BEAM GUARDRAIL, GALVANIZED	27,650.000	LF
621.50	0090	MANUFACTURED TERMINAL SECTION, FLARED	18.000	EACH
621.51	0095	MANUFACTURED TERMINAL SECTION, TANGENT	18.000	EACH
621.60	0100	ANCHOR FOR STEEL BEAM RAIL	36.000	EACH
621.76	0105	REPLACE GUARDRAIL POST ASSEMBLY	200.000	EACH
621.77	0110	REPLACE GUARDRAIL BEAM UNIT	1,800.000	EACH
621.80	0115	REMOVAL AND DISPOSAL OF GUARDRAIL	27,650.000	LF
630.10	0120	UNIFORMED TRAFFIC OFFICERS	4,000.000	HR
630.15	0125	FLAGGERS	2,000.000	HR
631.10	0130	FIELD OFFICE, ENGINEERS	1.000	LS
631.17	0135	TESTING EQUIPMENT, BITUMINOUS	1.000	LS
631.26	0140	FIELD OFFICE TELEPHONE (N.A.B.I.)	3,000.000	DL
635.11	0145	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.10	0150	TRAFFIC CONTROL	1.000	LS
641.15	0155	PORTABLE CHANGEABLE MESSAGE SIGN	6.000	EACH
646.602	0160	TEMPORARY 4 INCH WHITE LINE, PAINT	1,300.000	LF
646.612	0165	TEMPORARY 4 INCH YELLOW LINE, PAINT	650.000	LF
646.622	0170	TEMPORARY 6 INCH WHITE LINE, PAINT	227,500.000	LF
646.632	0175	TEMPORARY 6 INCH YELLOW LINE, PAINT	174,500.000	LF
646.662	0180	TEMPORARY 12 INCH WHITE LINE, PAINT	4,600.000	LF
646.680	0185	TEMPORARY 24 INCH STOP BAR	160.000	LF
646.692	0190	TEMPORARY LETTER OR SYMBOL, PAINT	130.000	EACH
646.76	0195	LINE STRIPING TARGETS	22,000.000	EACH
651.15	0200	SEED	95.000	LB
651.18	0205	FERTILIZER	95.000	LB

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
651.20	0210	AGRICULTURAL LIMESTONE	0.400	TON
651.25	0215	HAY MULCH	0.400	TON
651.35	0220	TOPSOIL	180.000	CY
653.20	0225	TEMPORARY EROSION MATTING	900.000	SY
676.10	0230	DELINEATOR WITH STEEL POST	36.000	EACH
676.12	0235	REMOVAL OF EXISTING DELINEATOR	36.000	EACH
690.50	0240	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	1.000	LU
900.620	0245	SPECIAL PROVISION (CPM SCHEDULE)	3.000	EACH
900.635	0250	SPECIAL PROVISION (COVER COAT MATERIAL, SAND)	102,000.000	LB
900.645	0255	SPECIAL PROVISION (PAVEMENT FRICTION TESTING)	1.000	LS
900.670	0260	SPECIAL PROVISION (ASPHALTIC APPROACH MATERIAL)	2,100.000	SF
900.675	0265	SPECIAL PROVISION (MICRO-MILLING BITUMINOUS CONCRETE PAVEMENT)	547,500.000	SY
900.675	0270	SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C) (PG 70-28)(SBS POLYMER)(3/4"+/-1/8" LT)	547,500.000	SY
900.680	0275	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	100.000	TON
900.683	0280	SPECIAL PROVISION (EMULSIFIED ASPHALT SEAL COAT)	2,060.000	CWT
900.683	0285	SPECIAL PROVISION (EMULSIFIED ASPHALT)(CRS-1P)	11,500.000	CWT
402.12 AA1	0290	AGGREGATE SHOULDERS	350.000	TON
402.13 AA2	0295	AGGREGATE SHOULDERS, RAP	350.000	TON
900.620 BB1	0300	SPECIAL PROVISION (DURABLE LETTER OR SYMBOL, EPOXY)(28 MILS)	128.000	EACH
900.620 BB2	0305	SPECIAL PROVISION (DURABLE LETTER OR SYMBOL, POLYUREA)(28 MILS)	128.000	EACH
900.640 CC1	0310	SPECIAL PROVISION (DURABLE 12 INCH WHITE LINE, EPOXY)(28 MILS)	4,600.000	LF
900.640 CC2	0315	SPECIAL PROVISION (DURABLE 12 INCH WHITE LINE, POLYUREA)(28 MILS)	4,600.000	LF
900.640 DD1	0320	SPECIAL PROVISION (DURABLE 24 INCH STOP BAR, EPOXY)(28 MILS)	160.000	LF
900.640 DD2	0325	SPECIAL PROVISION (DURABLE 24 INCH STOP BAR, POLYUREA)(28 MILS)	160.000	LF
900.640 EE1	0330	SPECIAL PROVISION (DURABLE 4 INCH WHITE LINE, EXPOXY)(28 MILS)	1,300.000	LF
900.640 EE2	0335	SPECIAL PROVISION (DURABLE 4 INCH WHITE LINE, POLYUREA)(28 MILS)	1,300.000	LF
900.640 FF1	0340	SPECIAL PROVISION (DURABLE 4 INCH YELLOW LINE, EPOXY)(28 MILS)	650.000	LF
900.640 FF2	0345	SPECIAL PROVISION (DURABLE 4 INCH YELLOW LINE, POLYUREA)(28 MILS)	650.000	LF
900.640 GG1	0350	SPECIAL PROVISION (DURABLE 6 INCH WHITE LINE, EXPOXY)(28 MILS)	227,500.000	LF
900.640 GG2	0355	SPECIAL PROVISION (DURABLE 6 INCH WHITE LINE, POLYUREA)(28 MILS)	227,500.000	LF
900.640 HH1	0360	SPECIAL PROVISION (DURABLE 6 INCH YELLOW LINE, EPOXY)(28 MILS)	174,500.000	LF
900.640 HH2	0365	SPECIAL PROVISION (DURABLE 6 INCH YELLOW LINE, POLYUREA)(28 MILS)	174,500.000	LF

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,

*Maureen Parker*

Maureen E. Parker  
Administrative Services Manager II