

INVITATION FOR BIDS

Submitted bids will be publicly announced starting at 11:00 a.m. prevailing time on Friday, April 27, 2018; 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: MONTPELIER-WATERBURY IM SURF (59) - BEGINNING IN THE TOWN OF MONTPELIER AT MILE MARKER 52.467 AND EXTENDING NORTHERLY ALONG INTERSTATE ROUTE 89 (**NORTHBOUND**) FOR A DISTANCE OF 56,670.240 FT (10.733 MILES) TO MILE MARKER 63.200 IN THE TOWN OF WATERBURY, ALSO BEGINNING IN THE TOWN OF MONTPELIER AT MILE MARKER 52.500 AND EXTENDING NORTHERLY ALONG INTERSTATE ROUTE 89 (**SOUTHBOUND**) FOR A DISTANCE OF 56,496.00 FT (10.700 MILES) TO MILE MARKER 63.200 IN THE TOWN OF WATERBURY.

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

CONTRACT COMPLETION DATE: The Contract shall be completed on or before **October 28, 2018**.

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

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	500.000	CY
203.40	0010	SHOULDER BERM REMOVAL	101,000.000	LF
204.22	0015	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
210.10	0020	COLD PLANING, BITUMINOUS PAVEMENT	550.000	SY
404.65	0025	EMULSIFIED ASPHALT	6.000	CWT
404.65	0030	EMULSIFIED ASPHALT (CRS-1P)	10,800.000	CWT
406.50	0035	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	1.000	LU
417.20	0040	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD (ASTM D 6690 TYPE II)	62,000.000	LB
490.30	0045	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	145.000	TON
516.10	0050	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	950.000	LF
580.20	0055	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	100.000	CF
608.25	0060	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	20.000	HR
608.30	0065	POWER BROOM RENTAL, TYPE I	400.000	HR
608.31	0070	POWER BROOM RENTAL, TYPE II	600.000	HR
608.37	0075	TRUCK RENTAL	640.000	HR
608.45	0080	TRUCK-MOUNTED ATTENUATOR	600.000	HR
608.50	0085	TRUCK-MOUNTED ATTENUATOR, AWV/PV	400.000	HR
621.20	0090	STEEL BEAM GUARDRAIL, GALVANIZED	14,580.000	LF
621.50	0095	MANUFACTURED TERMINAL SECTION, FLARED	1.000	EACH
621.51	0100	MANUFACTURED TERMINAL SECTION, TANGENT	13.000	EACH
621.60	0105	ANCHOR FOR STEEL BEAM RAIL	5.000	EACH
621.76	0110	REPLACE GUARDRAIL POST ASSEMBLY	105.000	EACH
621.77	0115	REPLACE GUARDRAIL BEAM UNIT	149.000	EACH
621.79	0120	ADJUST HEIGHT OF GUARDRAIL	7,375.000	LF
621.80	0125	REMOVAL AND DISPOSAL OF GUARDRAIL	14,667.500	LF
630.10	0130	UNIFORMED TRAFFIC OFFICERS	675.000	HR
630.15	0135	FLAGGERS	425.000	HR
631.10	0140	FIELD OFFICE, ENGINEERS	1.000	LS
631.17	0145	TESTING EQUIPMENT, BITUMINOUS	1.000	LS
631.26	0150	FIELD OFFICE TELEPHONE (N.A.B.I.)	3,000.000	DL
635.11	0155	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.10	0160	TRAFFIC CONTROL	1.000	LS
641.15	0165	PORTABLE CHANGEABLE MESSAGE SIGN	6.000	EACH
646.622	0170	TEMPORARY 6 INCH WHITE LINE, PAINT	240,800.000	LF
646.632	0175	TEMPORARY 6 INCH YELLOW LINE, PAINT	122,400.000	LF
646.662	0180	TEMPORARY 12 INCH WHITE LINE, PAINT	4,000.000	LF
646.682	0185	TEMPORARY 24 INCH STOP BAR, PAINT	75.000	LF
646.692	0190	TEMPORARY LETTER OR SYMBOL, PAINT	34.000	EACH
646.76	0195	LINE STRIPING TARGETS	45,750.000	EACH
651.15	0200	SEED	75.000	LB
651.18	0205	FERTILIZER	75.000	LB
651.20	0210	AGRICULTURAL LIMESTONE	0.500	TON

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
651.25	0215	HAY MULCH	0.500	TON
651.35	0220	TOPSOIL	100.000	CY
653.20	0225	TEMPORARY EROSION MATTING	80.000	SY
676.10	0230	DELINEATOR WITH STEEL POST	158.000	EACH
676.12	0235	REMOVAL OF EXISTING DELINEATOR	158.000	EACH
676.15	0240	REMOVE AND REPLACE REFLECTOR UNIT	3,535.000	EACH
690.50	0245	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	1.000	LU
900.640	0250	SPECIAL PROVISION (ALUMINUM APPROACH RAILING)	25.000	LF
900.670	0255	SPECIAL PROVISION (ASPHALTIC APPROACH MATERIAL)	700.000	SF
900.675	0260	SPECIAL PROVISION (MICRO-MILLING BITUMINOUS CONCRETE PAVEMENT)	566,400.000	SY
900.675	0265	SPECIAL PROVISION (PAVER PLACED SURFACE TREATMENT, TYPE C) (PG 70-28)(SBS POLYMER)(3/4" LT+/-1/8")	566,400.000	SY
900.680	0270	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	150.000	TON
402.12 AA1	0275	AGGREGATE SHOULDERS	125.000	TON
402.13 AA2	0280	AGGREGATE SHOULDERS, RAP	125.000	TON
900.620 BB1	0285	SPECIAL PROVISION (DURABLE LETTER OR SYMBOL, EPOXY)(28 MILS)	34.000	EACH
900.620 BB2	0290	SPECIAL PROVISION (DURABLE LETTER OR SYMBOL, POLYUREA)(28 MILS)	34.000	EACH
900.640 CC1	0295	SPECIAL PROVISION (DURABLE 12 INCH WHITE LINE, EPOXY)(28 MILS)	4,000.000	LF
900.640 CC2	0300	SPECIAL PROVISION (DURABLE 12 INCH WHITE LINE, POLYUREA)(28 MILS)	4,000.000	LF
900.640 DD1	0305	SPECIAL PROVISION (DURABLE 24 INCH STOP BAR, EPOXY)(28 MILS)	75.000	LF
900.640 DD2	0310	SPECIAL PROVISION (DURABLE 24 INCH STOP BAR, POLYUREA)(28 MILS)	75.000	LF
900.640 EE1	0315	SPECIAL PROVISION (DURABLE 6 INCH WHITE LINE, EPOXY)(28 MILS)	240,800.000	LF
900.640 EE2	0320	SPECIAL PROVISION (DURABLE 6 INCH WHITE LINE, POLYUREA)(28 MILS)	240,800.000	LF
900.640 FF1	0325	SPECIAL PROVISION (DURABLE 6 INCH YELLOW LINE, EPOXY)(28 MILS)	122,400.000	LF
900.640 FF2	0330	SPECIAL PROVISION (DURABLE 6 INCH YELLOW LINE, POLYUREA)(28 MILS)	122,400.000	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 E. Parker
Administrative Services Manager II