

INVITATION FOR BIDS

Submitted bids will be publicly announced starting at 11:00 a.m. prevailing time on Friday, **January 18, 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: BRIGHTON STP PC19 (1) - BEGINNING AT A POINT IN THE TOWN OF **BRIGHTON** ON VT ROUTE 105 AT MILE MARKER 3.205 = STA 169+22.40 AND EXTENDING EASTERLY FOR A DISTANCE OF APPROXIMATELY 6,885.12 FEET (1.304 MILES) AND ENDING IN THE VILLAGE OF ISLAND POND ON VT ROUTE 105 AT MILE MARKER 4,509 = STA 238+07.52. ALSO BEGINNING AT A POINT IN THE **VILLAGE OF ISLAND POND** ON VT ROUTE 114 AT MILE MARKER 4.472 = STA R 236+12.16 AT THE INTERSECTION WITH VT ROUTE 105 AND EXTENDING NORTHERLY FOR A DISTANCE OF APPROXIMATELY 2,217.60 FEET (0.420 MILE) TO AN ENDING POINT AT MILE MARKER 4.892 = STA R 258+29.76.

TYPE OF CONSTRUCTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND PAVING WITH A LEVELING COURSE AND A WEARING COURSE, WITH PAVEMENT MARKINGS, SIGNS, DRAINAGE IMPROVEMENTS, THREE GRADE RAILROAD CROSSINGS, AND OTHER RELATED HIGHWAY ITEMS.

CONTRACT COMPLETION DATE: The Contract shall be completed on or before **November 01, 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 D**.

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>

RAILROAD PROTECTIVE LIABILITY INSURANCE. Prospective Bidders/Contractors are hereby notified that Railroad Protective Liability Insurance is required for this Contract in accordance with Subsection 103.04(d) of the 2011 STANDARD SPECIFICATIONS FOR CONSTRUCTION. The Railroad Protective Liability Form is not included in the Proposal. The form will be provided by the successful Bidder's insurance company.

TELECOMMUNICATIONS RELAY SERVICE
TTY/TDD 1-800-253-0191

APPROXIMATE ESTIMATE OF QUANTITIES

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
201.31	0005	THINNING AND TRIMMING FOR SIGNS	2.000	EACH
203.15	0010	COMMON EXCAVATION	565.000	CY
204.20	0015	TRENCH EXCAVATION OF EARTH	30.000	CY
204.22	0020	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
210.10	0025	COLD PLANING, BITUMINOUS PAVEMENT	36,805.000	SY
301.25	0030	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	30.000	CY
301.28	0035	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	950.000	TON
406.50	0040	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	1.000	LU
490.30	0045	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 70-28)(SBS POLYMER)	3,950.000	TON
490.31	0050	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	1.000	LU
516.10	0055	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	300.000	LF
580.20	0060	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	40.000	CF
604.412	0065	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	25.000	EACH
604.415	0070	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	3.000	EACH
604.418	0075	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	3.000	EACH
604.42	0080	CHANGING ELEVATION OF SEWER MANHOLES	24.000	EACH
605.11	0085	8 INCH UNDERDRAIN PIPE	320.000	LF
605.21	0090	8 INCH UNDERDRAIN CARRIER PIPE	100.000	LF
608.15	0095	POWER GRADER RENTAL	40.000	HR
608.25	0100	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	56.000	HR
608.30	0105	POWER BROOM RENTAL, TYPE I	56.000	HR
608.31	0110	POWER BROOM RENTAL, TYPE II	40.000	HR
608.37	0115	TRUCK RENTAL	112.000	HR
608.40	0120	LOADER RENTAL, TYPE I	40.000	HR
616.28	0125	CAST-IN-PLACE CONCRETE CURB, TYPE B	110.000	LF
616.41	0130	REMOVAL OF EXISTING CURB	30.000	LF
616.47	0135	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	2.000	TON
618.10	0140	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	100.000	SY
618.30	0145	DETECTABLE WARNING SURFACE	140.000	SF
619.14	0150	BOLLARDS	2.000	EACH
619.17	0155	YIELDING MARKER POSTS	10.000	EACH
629.20	0160	ADJUST ELEVATION OF VALVE BOX	13.000	EACH
630.10	0165	UNIFORMED TRAFFIC OFFICERS	800.000	HR
630.15	0170	FLAGGERS	2,600.000	HR
631.10	0175	FIELD OFFICE, ENGINEERS	1.000	LS
631.16	0180	TESTING EQUIPMENT, CONCRETE	1.000	LS
631.17	0185	TESTING EQUIPMENT, BITUMINOUS	1.000	LS

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
631.26	0190	FIELD OFFICE TELEPHONE (N.A.B.I.)	3,000.000	DL
635.11	0195	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.10	0200	TRAFFIC CONTROL	1.000	LS
641.15	0205	PORTABLE CHANGEABLE MESSAGE SIGN	3.000	EACH
646.4011	0210	DURABLE 4 INCH WHITE LINE, TYPE A TAPE	2,200.000	LF
646.404	0215	DURABLE 4 INCH WHITE LINE, POLYUREA	16,600.000	LF
646.414	0220	DURABLE 4 INCH YELLOW LINE, POLYUREA	18,300.000	LF
646.4411	0225	DURABLE 8 INCH WHITE LINE, TYPE A TAPE	1,000.000	LF
646.4811	0230	DURABLE 24 INCH STOP BAR, TYPE A TAPE	300.000	LF
646.484	0235	DURABLE 24 INCH STOP BAR, POLYUREA	60.000	LF
646.4914	0240	DURABLE LETTER OR SYMBOL, TYPE D TAPE	66.000	EACH
646.494	0245	DURABLE LETTER OR SYMBOL, POLYUREA	8.000	EACH
646.5011	0250	DURABLE CROSSWALK MARKING, TYPE A TAPE	350.000	LF
646.514	0255	DURABLE RAILROAD CROSSING SYMBOL, POLYUREA	2.000	EACH
646.602	0260	TEMPORARY 4 INCH WHITE LINE, PAINT	37,100.000	LF
646.612	0265	TEMPORARY 4 INCH YELLOW LINE, PAINT	35,700.000	LF
646.682	0270	TEMPORARY 24 INCH STOP BAR, PAINT	600.000	LF
646.692	0275	TEMPORARY LETTER OR SYMBOL, PAINT	132.000	EACH
646.702	0280	TEMPORARY CROSSWALK MARKING, PAINT	650.000	LF
646.76	0285	LINE STRIPING TARGETS	4,000.000	EACH
649.21	0290	GEOTEXTILE UNDER RAILROAD BALLAST	320.000	SY
649.41	0295	GEOTEXTILE FOR UNDERDRAIN TRENCH LINING	350.000	SY
651.15	0300	SEED	100.000	LB
651.18	0305	FERTILIZER	500.000	LB
651.20	0310	AGRICULTURAL LIMESTONE	2.000	TON
651.25	0315	HAY MULCH	2.000	TON
651.35	0320	TOPSOIL	50.000	CY
675.20	0325	TRAFFIC SIGNS, TYPE A	841.000	SF
675.33	0330	TUBULAR STEEL SIGN POST	440.000	LB
675.341	0335	SQUARE TUBE SIGN POST AND ANCHOR	1,600.000	LF
675.43	0340	FOUNDATION FOR TUBULAR STEEL POST	4.000	EACH
675.50	0345	REMOVING SIGNS	199.000	EACH
675.60	0350	ERECTING SALVAGED SIGNS	8.000	EACH
676.10	0355	DELINEATOR WITH STEEL POST	8.000	EACH
690.50	0360	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	1.000	LU
900.615	0365	SPECIAL PROVISION (MAINTENANCE OF RAILROAD TRAFFIC) (N.A.B.I.)	32,000.000	DL
900.620	0370	SPECIAL PROVISION (BONDED INSULATED JOINTS)	4.000	EACH
900.620	0375	SPECIAL PROVISION (CPM SCHEDULE)	7.000	EACH
900.620	0380	SPECIAL PROVISION (RAISE, ALIGN, AND SURFACE TURNOUT) (NO. 10 TURNOUT)	1.000	EACH
900.620	0385	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(9'-0" TIES)	360.000	EACH
900.640	0390	SPECIAL PROVISION (CONTINUOUS WELDED RAIL)	1,040.000	LF
900.640	0395	SPECIAL PROVISION (RAIL SEAL)	220.000	LF
900.640	0400	SPECIAL PROVISION (RAISE, ALIGN, AND SURFACE TRACK)	1,560.000	LF
900.640	0405	SPECIAL PROVISION (TIMBER GRADE CROSSING SURFACE)(DOT 839-638V)	24.000	LF
900.645	0410	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(DOT 839-639C)	1.000	LS
900.645	0415	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(DOT 839-640W)	1.000	LS
900.645	0420	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING) (DOT 839-638V)	1.000	LS

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
900.645	0425	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING) (DOT 839-639C)	1.000	LS
900.645	0430	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING) (DOT 839-640W)	1.000	LS
900.650	0435	SPECIAL PROVISION (MAT DENSITY PAY ADJUSTMENT, SMALL QUANTITY) (N.A.B.I.)	1.000	LU
900.650	0440	SPECIAL PROVISION (MIXTURE PAY ADJUSTMENT) (N.A.B.I.)	1.000	LU
900.670	0445	SPECIAL PROVISION (ASPHALTIC APPROACH MATERIAL)	980.000	SF
900.675	0450	SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)	1,440.000	SY
900.680	0455	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE I)	25.000	TON
900.680	0460	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	195.000	TON
900.680	0465	SPECIAL PROVISION (RAILROAD BALLAST)	955.000	TON
402.12 AA1	0470	AGGREGATE SHOULDERS	500.000	TON
402.13 AA2	0475	AGGREGATE SHOULDERS, RAP	500.000	TON
404.65 BB1	0480	EMULSIFIED ASPHALT	370.000	CWT
900.683 BB2	0485	SPECIAL PROVISION (EMULSIFIED ASPHALT) (RS-1H OR CRS-1H)	370.000	CWT

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