

INVITATION FOR BIDS

Submitted bids will be publicly announced starting at 11:00 a.m. prevailing time on Friday, December 08, 2017; at VTrans, One National Life Drive, Montpelier, Vermont. The time of receiving and opening bids may be postponed due to emergencies or unforeseen conditions.

LOCATION: RICHFORD-SUTTON,PQ BHF 0814 (1): BRIDGE #3 ON VT 105A OVER THE MISSISQUOI RIVER BEGINNING APPROXIMATELY 1.7 MILES EAST FROM THE INTERSECTION WITH VT 105 AND EXTENDING EASTERLY APPROXIMATELY 0.039 MILES. BRIDGE IS LOCATED DIRECTLY ON THE BORDER BETWEEN THE UNITED STATES AND CANADA.

TYPE OF CONSTRUCTION: PROJECT DESCRIPTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REPLACEMENT OF THE APPROACH SPAN, REPLACEMENT OF ABUTMENT #1, REHABILITATION OF THE STEEL TRUSS SPAN, REPAIR WORK OF THE PIER AND ABUTMENT #2, AS WELL AS ALL NECESSARY APPROACH WORK.

CONTRACT COMPLETION DATE: The Contract shall be completed on or before October 26, 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 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.
<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.

MANDATORY PRE-BID MEETING/SITE VISIT: Prospective Bidders/Contractors are hereby notified that there will be a mandatory pre-bid meeting for this project to be held at 10:00 a.m. Eastern Standard Time on Thursday, November 16, 2017, at the Richford Town Hall, 94 Main Street, Richford, Vermont, USA, 05746.

Attendance at the pre-bid meeting is required prior to submitting a bid for this project. See the proposal Special Provisions for additional information and requirements.

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
201.10	0005	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	1.000	LS
203.15	0010	COMMON EXCAVATION	320.000	CY
203.27	0015	UNCLASSIFIED CHANNEL EXCAVATION	160.000	CY
204.20	0020	TRENCH EXCAVATION OF EARTH	9.000	CY
204.22	0025	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
204.25	0030	STRUCTURE EXCAVATION	70.000	CY
204.30	0035	GRANULAR BACKFILL FOR STRUCTURES	40.000	CY
210.10	0040	COLD PLANING, BITUMINOUS PAVEMENT	480.000	SY
301.35	0045	SUBBASE OF DENSE GRADED CRUSHED STONE	190.000	CY
401.10	0050	AGGREGATE SURFACE COURSE	20.000	CY
404.65	0055	EMULSIFIED ASPHALT	4.000	CWT
406.50	0060	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	1.000	LU
501.33	0065	CONCRETE, HIGH PERFORMANCE CLASS A	51.000	CY
501.34	0070	CONCRETE, HIGH PERFORMANCE CLASS B	46.000	CY
501.35	0075	CONCRETE, HIGH PERFORMANCE CLASS SCC	10.000	CY
502.10	0080	SHORING SUPERSTRUCTURE	1.000	LS
502.11	0085	SHORING SUPERSTRUCTURE BEARINGS	4.000	EACH
504.10	0090	FURNISHING EQUIPMENT FOR DRIVING PILING	1.000	LS
505.155	0095	STEEL PILING, HP 12 X 63	248.000	LF
505.45	0100	DYNAMIC PILE LOADING TEST	2.000	EACH
506.50	0105	STRUCTURAL STEEL, ROLLED BEAM	78,140.000	LB
506.57	0110	STRUCTURAL STEEL, TRUSS	19,040.000	LB
506.60	0115	STRUCTURAL STEEL	1,200.000	LB
507.11	0120	REINFORCING STEEL, LEVEL I (BLACK)	3,550.000	LB
507.11	0125	REINFORCING STEEL, LEVEL I (EPOXY COATED)	8,930.000	LB
507.16	0130	DRILLING AND GROUTING DOWELS	400.000	LF
509.10	0135	LONGITUDINAL DECK GROOVING	460.000	SY
514.10	0140	WATER REPELLENT, SILANE	60.000	GAL
516.10	0145	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG (FPQ)	22.000	LF
516.11	0150	BRIDGE EXPANSION JOINT, VERMONT (FPQ)	24.000	LF
524.11	0155	JOINT SEALER, HOT POURED	44.000	LF
529.20	0160	PARTIAL REMOVAL OF STRUCTURE (8100 SF - EST)	1.000	EACH
531.17	0165	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD (ABUTMENT #1)	4.000	EACH
531.18	0170	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES (ABUTMENT #2)	2.000	EACH
531.18	0175	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES (APPROACH SPAN PIER)	4.000	EACH

531.18	0180	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES (TRUSS SPAN PIER)	2.000	EACH
580.14	0185	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	20.000	SY
580.15	0190	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS III	10.000	CY
613.11	0195	STONE FILL, TYPE II	60.000	CY
613.12	0200	STONE FILL, TYPE III	160.000	CY
621.21	0205	HD STEEL BEAM GUARDRAIL, GALVANIZED (FPQ)	174.000	LF
621.215	0210	HD STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS (FPQ)	44.000	LF
ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
621.60	0215	ANCHOR FOR STEEL BEAM RAIL	4.000	EACH
621.80	0220	REMOVAL AND DISPOSAL OF GUARDRAIL	310.000	LF
630.10	0225	UNIFORMED TRAFFIC OFFICERS	50.000	HR
630.15	0230	FLAGGERS	500.000	HR
631.10	0235	FIELD OFFICE, ENGINEERS	1.000	LS
631.16	0240	TESTING EQUIPMENT, CONCRETE	1.000	LS
631.17	0245	TESTING EQUIPMENT, BITUMINOUS	1.000	LS
631.26	0250	FIELD OFFICE TELEPHONE (N.A.B.I.)	2,000.000	DL
635.11	0255	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.15	0260	PORTABLE CHANGEABLE MESSAGE SIGN	3.000	EACH
646.20	0265	4 INCH WHITE LINE	200.000	LF
646.21	0270	4 INCH YELLOW LINE	725.000	LF
646.21	0275	4 INCH YELLOW LINE (FPQ)	85.000	LF
646.26	0280	24 INCH STOP BAR	23.000	LF
646.30	0285	LETTER OR SYMBOL	4.000	EACH
649.31	0290	GEOTEXTILE UNDER STONE FILL	240.000	SY
649.515	0295	GEOTEXTILE FOR SILT FENCE, WOVEN WIRE REINFORCED	130.000	SY
649.61	0300	GEOTEXTILE FOR FILTER CURTAIN	60.000	SY
651.15	0305	SEED	10.000	LB
651.17	0310	SEED, WINTER RYE	10.000	LB
651.18	0315	FERTILIZER	20.000	LB
651.20	0320	AGRICULTURAL LIMESTONE	0.200	TON
651.29	0325	STRAW MULCH	0.200	TON
651.35	0330	TOPSOIL	20.000	CY
651.40	0335	GRUBBING MATERIAL	160.000	SY
652.10	0340	EPSC PLAN	1.000	LS
652.20	0345	MONITORING EPSC PLAN	40.000	HR
652.30	0350	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	1.000	LU
653.20	0355	TEMPORARY EROSION MATTING	70.000	SY
653.35	0360	VEHICLE TRACKING PAD	30.000	CY
653.50	0365	BARRIER FENCE	225.000	LF
653.55	0370	PROJECT DEMARCATION FENCE	300.000	LF
675.20	0375	TRAFFIC SIGNS, TYPE A	49.000	SF
675.341	0380	SQUARE TUBE SIGN POST AND ANCHOR	108.000	LF
675.50	0385	REMOVING SIGNS	16.000	EACH
675.60	0390	ERECTING SALVAGED SIGNS	8.000	EACH
676.10	0395	DELINEATOR WITH STEEL POST	10.000	EACH
690.50	0400	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	1.000	LU
900.620	0405	SPECIAL PROVISION (CPM SCHEDULE)	7.000	EACH
900.620	0410	SPECIAL PROVISION (GUARDRAIL APPROACH SECTION, GALVANIZED 2 RAIL BOX BEAM W/ 8-FT POST)	4.000	EACH
900.620	0415	SPECIAL PROVISION (NATIONAL WILD AND SCENIC RIVERS SIGNAGE)	1.000	EACH
900.625	0420	SPECIAL PROVISION (CONCRETE STAINING AND SEALING)	40.000	GAL

900.640	0425	SPECIAL PROVISION (BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM/ CURB AND TRUSS MOUNTED)	322.000	LF
900.640	0430	SPECIAL PROVISION (BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM/ CURB MOUNTED)	122.000	LF
900.645	0435	SPECIAL PROVISION (CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES)	1.000	LS
900.645	0440	SPECIAL PROVISION (QC/QA CLEANING AND PAINTING STRUCTURAL COMPONENTS)	1.000	LS
900.645	0445	SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE)	1.000	LS
ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
900.650	0450	SPECIAL PROVISION (MAT DENSITY PAY ADJUSTMENT, SMALL QUANTITY)(N.A.B.I.)	1.000	LU
900.650	0455	SPECIAL PROVISION (MIXTURE PAY ADJUSTMENT)(N.A.B.I.)	1.000	LU
900.670	0460	SPECIAL PROVISION (HALF-FILLED GRID DECK)(FPQ)	4,520.000	SF
900.680	0465	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	120.000	TON

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