

INVITATION FOR BIDS

Submitted bids will be publicly announced starting at 11:00 a.m. prevailing time on Friday, May 05, 2017; 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: RAIL-HIGHWAY CROSSING AARDOT 85I-37IJ AT THE VERMONT RAILWAY (VTR) MILEPOST 98.06 AND PLANK ROAD, APPROXIMATELY 1.5 MILES EAST OF THE US-7 INTERSECTION. RAIL-HIGHWAY CROSSING AARDOT 85I-380H AT THE VERMONT RAILWAY (VTR) MILEPOST 101.39 AND TUPPERS CROSSING, APPROXIMATELY 0.3 MILES WEST OF THE US-7 INTERSECTION. RAIL-HIGHWAY CROSSING AARDOT 85I-389U AT THE VERMONT RAILWAY (VTR) MILEPOST 106.35 AND TOWN LINE ROAD, APPROXIMATELY 0.4 MILES WEST OF THE GREENBUSH ROAD INTERSECTION.

TYPE OF CONSTRUCTION: RE-CONSTRUCTION OF AN EXISTING RAILROAD CROSSING, PAVEMENT MARKINGS, SIGNS, NEW SIGNALS WITH LED LIGHTS, FLASHERS, AND GATES. RE-CONSTRUCTION OF AN EXISTING RAILROAD CROSSING, PAVEMENT MARKINGS, SIGNS, NEW SIGNALS WITH LED LIGHTS, FLASHERS, AND GATES. RE-CONSTRUCTION OF AN EXISTING RAILROAD CROSSING, SIGNS, NEW SIGNALS WITH LED LIGHTS, FLASHERS, AND GATES.

CONTRACT COMPLETION DATE: The Contract shall be completed on or before June 01, 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 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
203.15	0005	COMMON EXCAVATION	1,220.000	CY
204.22	0010	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	3.000	CY
204.30	0015	GRANULAR BACKFILL FOR STRUCTURES	60.000	CY
210.10	0020	COLD PLANING, BITUMINOUS PAVEMENT	164.000	SY
301.26	0025	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	833.000	CY
404.65	0030	EMULSIFIED ASPHALT	11.380	CWT
406.50	0035	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	3.000	LU
601.2610	0040	15" CPEP(SL)	56.000	LF
601.2615	0045	18" CPEP(SL)	91.000	LF
605.10	0050	6 INCH UNDERDRAIN PIPE	312.000	LF
605.95	0055	UNDERDRAIN FLUSHING BASIN	2.000	EACH
621.90	0060	TEMPORARY TRAFFIC BARRIER	800.000	LF
630.10	0065	UNIFORMED TRAFFIC OFFICERS	120.000	HR
630.15	0070	FLAGGERS	120.000	HR
631.10	0075	FIELD OFFICE, ENGINEERS	1.000	LS
631.17	0080	TESTING EQUIPMENT, BITUMINOUS	1.000	LS
631.26	0085	FIELD OFFICE TELEPHONE (N.A.B.I.)	3,000.000	DL
635.11	0090	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.15	0095	PORTABLE CHANGEABLE MESSAGE SIGN	6.000	EACH
646.21	0100	4 INCH YELLOW LINE	4,520.000	LF
646.32	0105	RAILROAD CROSSING SYMBOL	4.000	EACH
646.480	0110	DURABLE 24 INCH STOP BAR	65.000	LF
646.85	0115	REMOVAL OF EXISTING PAVEMENT MARKINGS	292.000	SF
649.515	0120	GEOTEXTILE FOR SILT FENCE, WOVEN WIRE REINFORCED	378.000	SY
651.15	0125	SEED	17.000	LB
651.18	0130	FERTILIZER	132.000	LB
651.20	0135	AGRICULTURAL LIMESTONE	0.530	TON
651.25	0140	HAY MULCH	0.530	TON
651.35	0145	TOPSOIL	72.000	CY
652.10	0150	EPSC PLAN (STP 2035(16))	1.000	LS
652.10	0155	EPSC PLAN (STP 2035(17))	1.000	LS
652.10	0160	EPSC PLAN (STP 2035(18))	1.000	LS
652.20	0165	MONITORING EPSC PLAN (STP 2035(16))	40.000	HR
652.20	0170	MONITORING EPSC PLAN (STP 2035(17))	40.000	HR
652.20	0175	MONITORING EPSC PLAN (STP 2035(18))	40.000	HR
652.30	0180	MAINTENANCE OF EPSC PLAN (N.A.B.I.) (STP 2035(16))	1.000	LU
652.30	0185	MAINTENANCE OF EPSC PLAN (N.A.B.I.) (STP 2035(17))	1.000	LU
652.30	0190	MAINTENANCE OF EPSC PLAN (N.A.B.I.) (STP 2035(18))	1.000	LU
653.20	0195	TEMPORARY EROSION MATTING	130.000	SY
653.35	0200	VEHICLE TRACKING PAD	90.000	CY
653.40	0205	INLET PROTECTION DEVICE, TYPE I	6.000	EACH

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
653.55	0210	PROJECT DEMARCATION FENCE	1,910.000	LF
653.60	0215	EROSION LOG	981.000	LF
675.20	0220	TRAFFIC SIGNS, TYPE A	90.000	SF
675.341	0225	SQUARE TUBE SIGN POST AND ANCHOR	90.000	LF
675.50	0230	REMOVING SIGNS	18.000	EACH
690.50	0235	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	3.000	LU
900.615	0240	SPECIAL PROVISION (MAINTENANCE OF RAILROAD TRAFFIC)(N.A.B.I.)(STP 2035(16))	20,000.000	DL
900.615	0245	SPECIAL PROVISION (MAINTENANCE OF RAILROAD TRAFFIC)(N.A.B.I.)(STP 2035(17))	20,000.000	DL
900.615	0250	SPECIAL PROVISION (MAINTENANCE OF RAILROAD TRAFFIC)(N.A.B.I.)(STP 2035(18))	20,000.000	DL
900.620	0255	SPECIAL PROVISION (CPM SCHEDULE)	15.000	EACH
900.620	0260	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(10'-0" TIES)	32.000	EACH
900.620	0265	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(8'-6" TIES)	122.000	EACH
900.645	0270	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(AARDOT 851-371J)(STP 2035(16))	1.000	LS
900.645	0275	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(AARDOT 851-380H)(STP 2035(17))	1.000	LS
900.645	0280	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(AARDOT 851-389U)(STP 2035(18))	1.000	LS
900.645	0285	SPECIAL PROVISION (RECONSTRUCT RAIL-HIGHWAY CROSSING)(AARD OT 851-371J)(STP 2035(16))	1.000	LS
900.645	0290	SPECIAL PROVISION (RECONSTRUCT RAIL-HIGHWAY CROSSING)(AARD OT 851-380H)(STP 2035(17))	1.000	LS
900.645	0295	SPECIAL PROVISION (RECONSTRUCT RAIL-HIGHWAY CROSSING)(AARD OT 851-389U)(STP 2035(18))	1.000	LS
900.645	0300	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING)(STP 2035(16))	1.000	LS
900.645	0305	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING)(STP 2035(17))	1.000	LS
900.645	0310	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING)(STP 2035(18))	1.000	LS
900.650	0315	SPECIAL PROVISION (MAT DENSITY PAY ADJUSTMENT, SMALL QUANTITY)(N.A.B.I.)	3.000	LU
900.650	0320	SPECIAL PROVISION (MIXTURE PAY ADJUSTMENT)(N.A.B.I.)	3.000	LU
900.680	0325	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)	838.000	TON
900.680	0330	SPECIAL PROVISION (RAILROAD BALLAST)	343.000	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