

INVITATION FOR BIDS

Submitted bids will be publicly announced starting at 11:00 a.m. prevailing time on **Friday, May 24, 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: MANCHESTER VTRY (7) - VTR BRIDGE NO. 72 OVER BATTENKILL RIVER AT MILE POST 24.18.

TYPE OF CONSTRUCTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REHABILITATION OF EXISTING THROUGH GIRDER SPAN. REPLACEMENT OF PORTIONS OF THE EXISTING CUT STONE ABUTMENTS, EXISTING TIMBER AND STONE MASONRY BACKWALLS AND STONE MASONRY WINGWALLS. CONSTRUCTION OF PRECAST CONCRETE APPROACH SLAB WITH INTEGRAL BACKWALLS.

CONTRACT COMPLETION DATE: The Contract shall be completed on or before **June 05, 2020**.

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 C**.

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.
<https://vtrans.vermont.gov/contract-admin/bids-requests/construction-contracting>

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 - <https://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 - <https://vtrans.vermont.gov/sites/aot/files/contractadmin/documents/PPP%20V6%20010118%20Final.pdf>

STANDARD SPECIFICATIONS: The work under this Contract shall be performed in accordance with the 2018 STANDARD SPECIFICATIONS FOR CONSTRUCTION, as modified. The Standard Specifications are available on the VTrans website. <https://vtrans.vermont.gov/highway/construct-material/construct-services/pre-contractspecifications>

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-MANDATORY SITE VISIT: Prospective Bidders are hereby notified that there will be a non-mandatory site visit for this project to be held at 10:00 A.M. and end at **11:00 A.M. Eastern Time on Tuesday, May 14, 2019**. The meeting location will be the Park and Ride facility located at the intersection of Dufresne Pond Road and Vermont Route 11. The group will then go to the project site after a briefing from the Operating Railroad.

Attendance at the site visit is not required prior to submitting a bid for this project.

The site visit is being provided to allow bidders to have access to the railroad corridor to view the project site and potential access locations. No questions or answers will be allowed at this meeting.

Meeting attendees are responsible for their own transportation and for their own personal protective equipment as required by the Operating Railroad.

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: <https://vtrans.vermont.gov/contract-admin/resources/construction-contracting/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 2018 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
201.10	0005	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	1.000	LS
204.22	0010	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
204.25	0015	STRUCTURE EXCAVATION	350.000	CY
204.30	0020	GRANULAR BACKFILL FOR STRUCTURES	20.000	CY
301.26	0025	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	120.000	CY
506.60	0030	STRUCTURAL STEEL	1,400.000	LB
514.10	0035	WATER REPELLENT, SILANE	25.000	GAL
529.20	0040	PARTIAL REMOVAL OF STRUCTURE	1.000	EACH
531.18	0045	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/ EXT. LOAD PLATES	4.000	EACH
580.20	0050	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	100.000	CF
602.35	0055	REBUILT STONE MASONRY	15.000	CY
630.10	0060	UNIFORMED TRAFFIC OFFICERS	40.000	HR
630.15	0065	FLAGGERS	40.000	HR
631.10	0070	FIELD OFFICE, ENGINEERS	1.000	LS
631.19	0075	TESTING EQUIPMENT, GROUT	1.000	LS
631.26	0080	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	3,000.000	DL
632.10	0085	RAILROAD FLAGGERS (N.A.B.I.)	25,000.000	DL
633.10	0090	CPM SCHEDULE	5.000	EACH
635.11	0095	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.11	0100	TRAFFIC CONTROL, ALL-INCLUSIVE	1.000	LS
649.21	0105	GEOTEXTILE UNDER RAILROAD BALLAST	190.000	SY
649.61	0110	GEOTEXTILE FOR FILTER CURTAIN	45.000	SY
651.15	0115	SEED	50.000	LB
651.18	0120	FERTILIZER	250.000	LB
651.20	0125	AGRICULTURAL LIMESTONE	1.000	TON
651.35	0130	TOPSOIL	100.000	CY
653.01	0135	EPSC PLAN	1.000	LS
653.02	0140	MONITORING EPSC PLAN	30.000	HR
653.03	0145	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	1.000	LU
653.12	0150	STRAW MULCH	1.000	TON

ITEM NO.	LINE NO.	DESCRIPTION	QUANTITY	UNITS
653.20	0155	ROLLED EROSION CONTROL PRODUCT, TYPE I	600.000	SY
653.35	0160	STABILIZED CONSTRUCTION ENTRANCE	40.000	CY
653.476	0165	SILT FENCE, TYPE II	160.000	LF
653.50	0170	BARRIER FENCE	1,100.000	LF
653.60	0175	EROSION LOG	100.000	LF
656.35	0180	DECIDUOUS SHRUBS (BOG WILLOW)	2.000	EACH
675.50	0185	REMOVING SIGNS	2.000	EACH
675.60	0190	RESETTING SIGNS	2.000	EACH
900.615	0195	SPECIAL PROVISION (TRAIN DELAY LIQUIDATED DAMAGES) (VERMONT RAILWAY) (N.A.B.I.)	1.000	DL
900.620	0200	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF BRIDGE TIES)(10" X 10" X 10'-0")	8.000	EACH
900.620	0205	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(7" X 9" X 8'-6")	46.000	EACH
900.620	0210	SPECIAL PROVISION (RIVET REPLACEMENT)	120.000	EACH
900.640	0215	SPECIAL PROVISION (RAPID SETTING GROUT)	135.000	LF
900.640	0220	SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS)	330.000	LF
900.640	0225	SPECIAL PROVISION (SURFACE AND ALIGN RAILROAD TRACKS)	525.000	LF
900.645	0230	SPECIAL PROVISION (REMOVAL, CONTAINMENT AND DISPOSAL OF LEAD PAINT)(TYPE II)	1.000	LS
900.645	0235	SPECIAL PROVISION (SUPPORT AND REALIGNMENT OF SUPERSTRUCTURE)	1.000	LS
900.645	0240	SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS, BRIDGE)	1.000	LS
900.680	0245	SPECIAL PROVISION (RAILROAD BALLAST)	350.000	TON
540.10 AA1	0250	PRECAST CONCRETE STRUCTURE (ABUTMENT 1 APPROACH SLAB)	1.000	LS
543.10 AA2	0255	CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE (ABUTMENT 1 APPROACH SLAB)	1.000	LS
540.10 BB1	0260	PRECAST CONCRETE STRUCTURE (ABUTMENT 1 STEM)	1.000	LS
543.10 BB2	0265	CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE (ABUTMENT 1 STEM)	1.000	LS
540.10 CC1	0270	PRECAST CONCRETE STRUCTURE (ABUTMENT 2 APPROACH SLAB)	1.000	LS
543.10 CC2	0275	CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE (ABUTMENT 2 APPROACH SLAB)	1.000	LS
540.10 DD1	0280	PRECAST CONCRETE STRUCTURE (ABUTMENT 2 STEM)	1.000	LS
543.10 DD2	0285	CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE (ABUTMENT 2 STEM)	1.000	LS

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