

INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, October 18, 2024**; and will be posted to the Vermont Agency of Transportation website. The time of receiving and opening bids may be postponed due to emergencies or unforeseen conditions.

LOCATION:

RUTLAND CITY STP 3000(22) - BEGINNING IN THE CITY OF RUTLAND AT MP 54.71 AND EXTENDING NORTH A DISTANCE OF 0.05 MILE ENDING AT MP 54.76

RUTLAND CITY STP 3000(23) - BEGINNING IN THE CITY OF RUTLAND AT MP 54.71 AND EXTENDING NORTH A DISTANCE OF 0.05 MILE ENDING AT MP 54.79.

TYPE OF CONSTRUCTION:

RUTLAND CITY STP 3000(22) - WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE RECONSTRUCTION OF THE EXISTING AT-GRADE CROSSING SURFACE, REMOVAL AND INSTALLATION OF A NEW GRADE CROSSING ACTIVE WARNING SYSTEM, SITE GRADING, NEW CURB EXTENSIONS AND THE UPGRADING OF THE EXISTING SIGNING AND MARKINGS ON THE HIGHWAY APPROACHES ALONG THE VERMONT RAILWAY, INC. MAINLINE IN THE CITY OF RUTLAND.

RUTLAND CITY STP 3000(23) - WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES THE RECONSTRUCTION OF THE EXISTING AT-GRADE CROSSING SURFACE, REMOVAL AND INSTALLATION OF A NEW GRADE CROSSING ACTIVE WARNING SYSTEM, SITE GRADING, NEW CURB EXTENSIONS AND THE UPGRADING OF THE EXISTING SIGNING AND MARKINGS ON THE HIGHWAY APPROACHES ALONG THE VERMONT RAILWAY, INC. MAINLINE IN THE CITY OF RUTLAND.

CONTRACT COMPLETION DATE: This Contract shall be completed on or before **November 14, 2025**.

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: On the VTTrans website at:
<https://vtrans.vermont.gov/contract-admin/bids-requests/construction-contracting>

QUESTIONS: During the advertisement period, all questions shall be addressed solely to the Office of Contract Administration via email: AOT.ConstructionContractingInquiry@vermont.gov. All inquiries must be received by 4:30pm on Wednesday, October 09, 2024.

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>, and must be submitted/uploaded through the iCXWeb website at: <https://vtrans.exevision.com/icx/Index.aspx>

STANDARD SPECIFICATIONS: The work to be performed under this Contract shall be in accordance with the 2024 Standard Specifications for Construction, as modified. The Standard Specifications are available on the Vermont Agency of Transportation website.
<https://vtrans.vermont.gov/highway/construct-material/construct-services/pre-contractspecifications>

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 this 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 ELECTRONIC BIDDING: Bidders are hereby notified that only electronic bids will be accepted by the Agency. 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 2024 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

ESTIMATE OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
199.9999	LIQUIDATED DAMAGES, TRAIN DELAY (N.A.B.I.)	2.000	DL
201.1500	REMOVING MEDIUM TREES	3.000	EACH
203.1500	COMMON EXCAVATION	875.000	CY
204.2000	TRENCH EXCAVATION OF EARTH	20.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	2.000	CY
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	2,100.000	SY
301.2800	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	35.000	TON
404.1100	TACK COAT, EMULSIFIED ASPHALT	15.000	CWT
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	320.000	TON
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	165.000	TON
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	2.000	DL
406.9200	PAY ADJUSTMENT, BCP, MAT DENSITY (N.A.B.I.)	2.000	DL
418.1000	ASPHALTIC APPROACH MATERIAL	730.000	SF
514.1000	WATER REPELLENT, SILANE	15.000	GAL
605.1006	UNDERDRAIN PIPE, 6 INCH	410.000	LF
605.2006	UNDERDRAIN CARRIER PIPE, 6 INCH	175.000	LF
608.3001	POWER BROOM RENTAL, TYPE I	48.000	HR
608.3700	TRUCK RENTAL	48.000	HR
616.2100	VERTICAL GRANITE CURB	125.000	LF
616.4100	REMOVAL OF EXISTING CURB	90.000	LF
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	95.000	SY
618.3000	DETECTABLE WARNING SURFACE	70.000	SF
619.1400	BOLLARDS	4.000	EACH
629.2800	ADJUST ELEVATION OF VALVE BOX	6.000	EACH
630.1000	UNIFORMED TRAFFIC OFFICERS	250.000	HR
630.1500	FLAGGERS	500.000	HR
631.1000	FIELD OFFICE, ENGINEER'S	1.000	LS
631.1600	TESTING EQUIPMENT, CONCRETE	1.000	LS
631.1700	TESTING EQUIPMENT, BITUMINOUS	1.000	LS
631.2600	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	3,000.000	DL

632.1000	RAILROAD FLAGGERS (N.A.B.I.)	30,000.000	DL
633.1000	CPM SCHEDULE	6.000	EACH
635.1100	MOBILIZATION/DEMOBILIZATION (STP 3000(22))	1.000	LS
635.1100	MOBILIZATION/DEMOBILIZATION (STP 3000(23))	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE (STP 3000(22))	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE (STP 3000(23))	1.000	LS
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	6.000	EACH
646.2010	4 INCH WHITE LINE, WATERBORNE PAINT	240.000	LF
646.2111	4 INCH YELLOW LINE, WATERBORNE PAINT	640.000	LF
646.3010	LETTER OR SYMBOL, WATERBORNE PAINT	4.000	EACH
646.3110	CROSSWALK MARKING, WATERBORNE PAINT	70.000	LF
646.3210	RAILROAD CROSSING SYMBOL, WATERBORNE PAINT	3.000	EACH
651.1500	TURF ESTABLISHMENT, GENERAL SEED	75.000	SY
651.3500	TOPSOIL	10.000	CY
653.1000	HAY MULCH	0.100	TON
662.0010	RAILROAD BALLAST	1,200.000	TON
662.0120	REMOVE AND REPLACE CROSS TIES	273.000	EACH
662.0400	REMOVE JOINTED RAIL AND INSTALL CWR	385.000	LF
662.0410	RAISE, ALIGN, AND SURFACE TRACK	600.000	LF
663.0200	PRECAST CONCRETE PANEL GRADE CROSSING SYSTEM (DOT 851-292X)	1.000	LS
663.0200	PRECAST CONCRETE PANEL GRADE CROSSING SYSTEM (DOT 851-293E)	1.000	LS
664.1000	RAILROAD-HIGHWAY CROSSING ACTIVE WARNING SYSTEM	1.000	LS
667.0020001	FACTORY BONDED INSULATED JOINTS	2.000	EACH
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	171.000	SF
675.3300	TUBULAR STEEL SIGN POST	330.000	LB
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	190.000	LF
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	19.000	EACH
678.2020004	RRFB, SOLAR-POWERED, DOUBLE SIDED	2.000	EACH
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	2.000	DL

The estimates of 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.