

INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, April 05, 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:

THETFORD REW4330B - TOWN OF THETFORD COUNTY OF ORANGE WASHINGTON COUNTY RAILROAD AT MILEPOST 86.75 - CONN RIVER DIVISION, U.S. ROUTE 5 AT MM 6.414

THETFORD REW4330C - TOWN OF THETFORD COUNTY OF ORANGE WASHINGTON COUNTY RAILROAD AT MILEPOST 86.60 - CONN. RIVER DIVISION, U.S. ROUTE 5 AT MM. 6.559

TYPE OF CONSTRUCTION:

THETFORD REW4330B - REPLACE CROSSING CULVERT ON WEST SIDE OF TRACK, EXCAVATE AND REMOVE DEBRIS FROM INLET AND OUTLET; EXCAVATE STREAM TO ESTABLISH EXISTING FLOW CONDITIONS, REMOVE AND REPLACE DAMAGED BALLAST AND TRACK TIES, REMOVE AND RESET RAIL AND SURFACE TRACK

THETFORD REW4330C - EMBANKMENT STABILIZATION BETWEEN U.S. ROUTE 5 AND RAILROAD; DRAINAGE DITCHING AT RAILROAD AND TRACK REPAIRS

CONTRACT COMPLETION DATE: This Contract shall be completed on or before **November 29, 2024**.

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: On the VTrans 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, March 27, 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 2018 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 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

ESTIMATE OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS (4330B)	1.000	LS
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS (4330C)	1.000	LS
203.15	COMMON EXCAVATION	1,925.000	CY
203.17	UNCLASSIFIED EXCAVATION	15.000	CY
203.27	UNCLASSIFIED CHANNEL EXCAVATION	25.000	CY
203.30	EARTH BORROW	5.000	CY
203.32	GRANULAR BORROW	25.000	CY
204.22	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	2.000	CY
204.30	GRANULAR BACKFILL FOR STRUCTURES	25.000	CY
301.35	SUBBASE OF DENSE GRADED CRUSHED STONE	35.000	CY
401.10	AGGREGATE SURFACE COURSE	10.000	CY
601.0437	30" PCCSP .109 (2-2/3 X 1/2)	30.000	LF
601.6236	30" CAAPES .075 (2-2/3 X 1/2)	2.000	EACH
613.11	STONE FILL, TYPE II	175.000	CY
613.12	STONE FILL, TYPE III	590.000	CY
621.20	STEEL BEAM GUARDRAIL, GALVANIZED	525.000	LF
621.51	MANUFACTURED TERMINAL SECTION, TANGENT	1.000	EACH
621.80	REMOVAL AND DISPOSAL OF GUARDRAIL	40.000	LF
630.10	UNIFORMED TRAFFIC OFFICERS	300.000	HR
630.15	FLAGGERS	900.000	HR
631.10	FIELD OFFICE, ENGINEERS	1.000	LS
631.26	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	3,000.000	DL
632.10	RAILROAD FLAGGERS (N.A.B.I.)	26,000.000	DL
633.10	CPM SCHEDULE	8.000	EACH
635.11	MOBILIZATION/DEMobilIZATION (4330B)	1.000	LS
635.11	MOBILIZATION/DEMobilIZATION (4330C)	1.000	LS
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE (4330B)	1.000	LS
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE (4330C)	1.000	LS
649.11	GEOTEXTILE FOR ROADBED SEPARATOR	155.000	SY
649.21	GEOTEXTILE UNDER RAILROAD BALLAST	500.000	SY
649.31	GEOTEXTILE UNDER STONE FILL	1,425.000	SY
651.15	SEED	25.000	LB
651.18	FERTILIZER	55.000	LB
651.20	AGRICULTURAL LIMESTONE	0.300	TON
651.35	TOPSOIL	65.000	CY
653.01	EPSC PLAN (4330B)	1.000	LS
653.01	EPSC PLAN (4330C)	1.000	LS
653.02	MONITORING EPSC PLAN	20.000	HR

653.03	MAINTENANCE OF EPSC PLAN (N.A.B.I.) (4330B)	1.000	LU
653.03	MAINTENANCE OF EPSC PLAN (N.A.B.I.) (4330C)	1.000	LU
653.10	HAY MULCH	0.300	TON
653.20	ROLLED EROSION CONTROL PRODUCT, TYPE I	570.000	SY
653.35	STABILIZED CONSTRUCTION ENTRANCE	40.000	CY
653.476	SILT FENCE, TYPE II	365.000	LF
653.50	BARRIER FENCE	550.000	LF
653.55	PROJECT DEMARCATION FENCE	350.000	LF
653.60	EROSION LOG	200.000	LF
900.615	SPECIAL PROVISION (TRAIN DELAY LIQUIDATED DAMAGES) (WASHINGTON COUNTY RAILROAD)(N.A.B.I.)(4330B)	1.000	DL
900.615	SPECIAL PROVISION (TRAIN DELAY LIQUIDATED DAMAGES) (WASHINGTON COUNTY RAILROAD)(N.A.B.I.)(4330C)	1.000	DL
900.620	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES) (7"X9"X8'-6")	195.000	EACH
900.640	SPECIAL PROVISION (SURFACE AND ALIGN RAILROAD TRACKS)	685.000	LF
900.645	SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS) (4330B)	1.000	LS
900.645	SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS) (4330C)	1.000	LS
900.645	SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS) (4330B)	1.000	LS
900.645	SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS) (4330C)	1.000	LS
900.680	SPECIAL PROVISION (RAILROAD BALLAST)	400.000	TON

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.