

**DANBY REW4445L &  
DORSET REW4445K &  
SUNDERLAND REW4445I**

**March 20, 2024**

### **INVITATION FOR BIDS**

Submitted bids will be opened electronically at 11:00 AM on **Friday, April 12, 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:**

**DANBY REW4445L** - VERMONT RAILWAY - OVER UNNAMED BROOK, MILE POST 37.9

**DORSET REW4445K** - VERMONT RAILWAY - MILE POST 28.7

**SUNDERLAND REW4445I** - VERMONT RAILWAY - OVER A DRAINAGE DITCH TO THE BATTENKILL RIVER, MILE POST 18.5-18.7

#### **TYPE OF CONSTRUCTION:**

**DANBY REW4445L** - REPLACE EXISTING CULVERTS WITH PRECAST REINFORCED CONCRETE BOX CULVERT, ASSOCIATED CHANNEL WORK AND TRACK WORK.

**DORSET REW4445K** - REPLACE EXISTING CORRUGATED METAL PIPE WITH PRECAST REINFORCED CONCRETE BOX CULVERT, ASSOCIATED CHANNEL WORK AND TRACK WORK.

**SUNDERLAND REW4445I** - REPLACE EXISTING PIPE CULVERT WITH PRECAST REINFORCED CONCRETE BOX CULVERT, ASSOCIATED CHANNEL WORK AND TRACK WORK.

**CONTRACT COMPLETION DATE:** This Contract shall be completed on or before **November 07, 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 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](mailto:AOT.ConstructionContractingInquiry@vermont.gov). All inquiries must be received by 4:30pm on Wednesday, April 03, 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 (REW4445I)	1.000	LS
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS (REW4445K)	1.000	LS
201.10	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS (REW4445L)	1.000	LS
203.15	COMMON EXCAVATION	520.000	CY
203.27	UNCLASSIFIED CHANNEL EXCAVATION	175.000	CY
204.25	STRUCTURE EXCAVATION	630.000	CY
204.30	GRANULAR BACKFILL FOR STRUCTURES	390.000	CY
301.26	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	225.000	CY
529.15	REMOVAL OF STRUCTURE	2.000	EACH
540.10	PRECAST CONCRETE STRUCTURE (12'-0"X4'-0"X33'-0" BOX)	1.000	LS
540.10	PRECAST CONCRETE STRUCTURE (12'-0"X6'-0"X37'-0" BOX)	1.000	LS
540.10	PRECAST CONCRETE STRUCTURE (7'-0"X7'-0"X35'-0" BOX)	1.000	LS
613.06	STONE FILL, STREAM BED MATERIAL (E-STONE, TYPE I)	85.000	CY
613.11	STONE FILL, TYPE II	120.000	CY
613.12	STONE FILL, TYPE III	50.000	CY
630.15	FLAGGERS	600.000	HR
631.10	FIELD OFFICE, ENGINEERS	1.000	LS
631.19	TESTING EQUIPMENT, GROUT	1.000	LS
631.26	FIELD OFFICE COMMUNICATIONS (N.A.B.I.)	3,000.000	DL
632.10	RAILROAD FLAGGERS (N.A.B.I.)	75,000.000	DL
633.10	CPM SCHEDULE	6.000	EACH
635.11	MOBILIZATION/DEMOBILIZATION (REW4445I)	1.000	LS
635.11	MOBILIZATION/DEMOBILIZATION (REW4445K)	1.000	LS
635.11	MOBILIZATION/DEMOBILIZATION (REW4445L)	1.000	LS
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE (REW4445I)	1.000	LS
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE (REW4445K)	1.000	LS
641.11	TRAFFIC CONTROL, ALL-INCLUSIVE (REW4445L)	1.000	LS
649.11	GEOTEXTILE FOR ROADBED SEPARATOR	460.000	SY
649.21	GEOTEXTILE UNDER RAILROAD BALLAST	750.000	SY
649.31	GEOTEXTILE UNDER STONE FILL	370.000	SY
651.15	SEED	40.000	LB
651.18	FERTILIZER	195.000	LB
651.20	AGRICULTURAL LIMESTONE	2.000	TON

651.35	TOPSOIL	90.000	CY
651.40	GRUBBING MATERIAL (12")	290.000	SY
653.01	EPSC PLAN (REW4445I)	1.000	LS
653.01	EPSC PLAN (REW4445K)	1.000	LS
653.01	EPSC PLAN (REW4445L)	1.000	LS
653.02	MONITORING EPSC PLAN	100.000	HR
653.03	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	3.000	LU
653.10	HAY MULCH	1.500	TON
653.20	ROLLED EROSION CONTROL PRODUCT, TYPE I	1,010.000	SY
653.35	STABILIZED CONSTRUCTION ENTRANCE	120.000	CY
653.45	FILTER BAG	6.000	EACH
653.476	SILT FENCE, TYPE II	980.000	LF
653.50	BARRIER FENCE	980.000	LF
653.60	EROSION LOG	600.000	LF
900.615	SPECIAL PROVISION (TRAIN DELAY LIQUIDATED DAMAGES)(VERMONT RAILWAYS)(N.A.B.I.)	3.000	DL
900.620	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES) (8'-6")	10.000	EACH
900.620	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES) (8'-6")	20.000	EACH
900.640	SPECIAL PROVISION (RAISE, ALIGN, AND SURFACE TRACK)	400.000	LF
900.640	SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS)	310.000	LF
900.640	SPECIAL PROVISION (SURFACE AND ALIGN RAILROAD TRACKS)	225.000	LF
900.645	SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS)(REW4445I)	1.000	LS
900.645	SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS)(REW4445K)	1.000	LS
900.645	SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS)(REW4445L)	1.000	LS
900.645	SPECIAL PROVISION (TEMPORARY RELOCATION OF STREAM) (REW4445I)	1.000	LS
900.645	SPECIAL PROVISION (TEMPORARY RELOCATION OF STREAM) (REW4445K)	1.000	LS
900.645	SPECIAL PROVISION (TEMPORARY RELOCATION OF STREAM) (REW4445L)	1.000	LS
900.680	SPECIAL PROVISION (RAILROAD BALLAST)	390.000	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.