

INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, August 09, 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: BEGINNING AT A POINT ON VT ROUTE 67A APPROX. 1.00 MILE FROM THE VT ROUTE 7A INTERSECTION EXTENDING NORTHERLY APPROX. 690 FEET TO MM 1.136.

TYPE OF CONSTRUCTION: WORK TO BE PERFORMED INCLUDES FULL DEPTH RECONSTRUCTION OF THE ROADWAY AND SIDE ROADS, INSTALLATION OF A NEW ROUNDABOUT, NEW DRAINAGE, LANDSCAPING, STREET LIGHTING, PAVEMENT MARKINGS AND SIGNAGE.

CONTRACT COMPLETION DATE: This Contract shall be completed on or before **June 30, 2026**.

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 E**.

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, July 31, 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>

TELECOMMUNICATIONS RELAY SERVICE

TTY/TDD 1-800-253-0191

ESTIMATE OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNITS
201.1000	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	1.000	LS
203.1500	COMMON EXCAVATION	4,420.000	CY
203.1600	SOLID ROCK EXCAVATION	130.000	CY
203.2800	EXCAVATION OF SURFACES AND PAVEMENTS	270.000	CY
203.3000	EARTH BORROW	500.000	CY
203.3100	SAND BORROW	1.000	CY
204.2000	TRENCH EXCAVATION OF EARTH	1,680.000	CY
204.2100	TRENCH EXCAVATION OF ROCK	165.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
204.3000	GRANULAR BACKFILL FOR STRUCTURES	1,000.000	CY
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	500.000	SY
230.0010	DISPOSAL OF CONTAMINATED MATERIALS (N.A.B.I.)	355,500.000	DL
230.0020	REUSE OF CONTAMINATED MATERIALS	500.000	CY
230.0030	PROJECT OPERATIONS PLAN	1.000	LS
230.0040	PROJECT OPERATIONS COMPLETION REPORT	1.000	LS
230.0050	ENVIRONMENTAL OVERSIGHT	720.000	HR
230.0060	MANAGEMENT OF CONTAMINATED GROUNDWATER	1.000	LS
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	5,400.000	CY
404.1100	TACK COAT, EMULSIFIED ASPHALT	21.000	CWT
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	1,425.000	TON
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	490.000	TON
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	240.000	SY
406.9100	PAY ADJUSTMENT, BCP, MIXTURE PROPERTIES (N.A.B.I.)	1.000	DL
406.9200	PAY ADJUSTMENT, BCP, MAT DENSITY (N.A.B.I.)	1.000	DL
507.1200	REINFORCING STEEL, LEVEL II	16,500.000	LB
601.0805	12 INCH RCP CLASS III	350.000	LF
601.0806	12 INCH RCP CLASS IV	28.000	LF
601.0810	15 INCH RCP CLASS III	30.000	LF
601.0815	18 INCH RCP CLASS III	240.000	LF
601.0816	18 INCH RCP CLASS IV	120.000	LF
601.2605	12 INCH CPEP(SL)	180.000	LF
601.2615	18 INCH CPEP(SL)	140.000	LF
601.7010	15 INCH CPEPES	1.000	EACH
601.7015	18 INCH CPEPES	2.000	EACH
602.2500001	GRANITE FOREBAY PAVERS	35.000	SY
604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	7.000	EACH
604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (BEEHIVE GRATE)	2.000	EACH
604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (DOUBLE GRATE)	3.000	EACH
604.2100	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER	11.000	EACH
604.2100	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (5 FOOT DIAMETER)	2.000	EACH
604.4000	CHANGING ELEVATION OF DIS, CATCH BASINS, OR MANHOLES	1.000	EACH
604.4200	CHANGING ELEVATION OF SEWER MANHOLES	1.000	EACH

605.1008	UNDERDRAIN PIPE, 8 INCH	200.000	LF
605.9500	UNDERDRAIN FLUSHING BASIN	1.000	EACH
609.1500	DUST CONTROL WITH CALCIUM CHLORIDE	8.000	TON
613.1001	STONE FILL, TYPE I	25.000	CY
613.1002	STONE FILL, TYPE II	60.000	CY
616.2100	VERTICAL GRANITE CURB	2,100.000	LF
616.2150	VERTICAL GRANITE CURB, MOUNTABLE	1,125.000	LF
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	275.000	SY
618.1008	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	100.000	SY
618.1500	BITUMINOUS CONCRETE SIDEWALK	84.000	TON
618.3000	DETECTABLE WARNING SURFACE	270.000	SF
618.4108	STAMPED CONCRETE ISLAND, 8 INCH	1,080.000	SY
619.1700	YIELDING MARKER POSTS	4.000	EACH
620.5500	REMOVAL OF EXISTING FENCE	180.000	LF
622.1000	INSULATION BOARD	0.300	MFBM
625.2006	SLEEVES FOR UTILITIES, PVC, 6 INCH	200.000	LF
625.6002	WIRED CONDUIT, 2 INCH	2,025.000	LF
625.7000	POWER DROP STANCHION	1.000	EACH
625.7010	JUNCTION BOX	10.000	EACH
629.1724	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 6 IN.	25.000	LF
629.1732	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 8 IN.	20.000	LF
629.2524	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 6 INCH	1.000	EACH
629.2532	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 8 INCH	2.000	EACH
629.2800	ADJUST ELEVATION OF VALVE BOX	4.000	EACH
629.3500	HYDRANT, ALL-INCLUSIVE	1.000	EACH
629.3800	REMOVE HYDRANT	1.000	EACH
630.1000	UNIFORMED TRAFFIC OFFICERS	2,100.000	HR
630.1500	FLAGGERS	4,500.000	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.)	4,500.000	DL
633.1000	CPM SCHEDULE	13.000	EACH
634.1000	EMPLOYEE TRAINEESHIP	520.000	HR
635.1100	MOBILIZATION/DEMOBILIZATION	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE	1.000	LS
641.1200	MAINTENANCE OF PEDESTRIAN TRAFFIC	1.000	LS
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	6.000	EACH
646.4060	DURABLE 4 INCH WHITE LINE, RECESSED POLYUREA	2,850.000	LF
646.4160	DURABLE 4 INCH YELLOW LINE, RECESSED POLYUREA	3,150.000	LF
646.4460	DURABLE 8 INCH WHITE LINE, RECESSED POLYUREA	170.000	LF
646.4560	DURABLE 8 INCH YELLOW LINE, RECESSED POLYUREA	140.000	LF
646.4660	DURABLE 12 INCH WHITE LINE, RECESSED POLYUREA	60.000	LF
646.4860	DURABLE 24 INCH STOP BAR, RECESSED POLYUREA	16.000	LF
646.4960	DURABLE LETTER OR SYMBOL, RECESSED POLYUREA	18.000	EACH
646.5060	DURABLE CROSSWALK MARKING, RECESSED POLYUREA	95.000	LF
646.6000	TEMPORARY 4 INCH WHITE LINE	9,000.000	LF
646.6100	TEMPORARY 4 INCH YELLOW LINE	2,600.000	LF
646.6420	TEMPORARY 8 INCH WHITE LINE, PAINT	270.000	LF
646.6500	TEMPORARY 8 INCH YELLOW LINE	265.000	LF
646.6600	TEMPORARY 12 INCH WHITE LINE	120.000	LF
646.6800	TEMPORARY 24 INCH STOP BAR	30.000	LF
646.6900	TEMPORARY LETTER OR SYMBOL	40.000	EACH
646.7000	TEMPORARY CROSSWALK MARKING	185.000	LF
649.1100	GEOTEXTILE FOR ROADBED SEPARATOR	720.000	SY
649.3100	GEOTEXTILE UNDER STONE FILL	150.000	SY
651.1500	TURF ESTABLISHMENT, GENERAL SEED	9,100.000	SY

651.1700	TURF ESTABLISHMENT, TEMPORARY SEED	4,600.000	SY
651.3500	TOPSOIL	1,040.000	CY
653.0100	EPSC PLAN	1.000	LS
653.0200	MONITORING EPSC PLAN	240.000	HR
653.0300	MAINTENANCE OF EPSC PLAN (N.A.B.I.)	4,000.000	DL
653.1000	HAY MULCH	4.000	TON
653.2001	ROLLED EROSION CONTROL PRODUCT, TYPE I	625.000	SY
653.2501	CHECK DAM, TYPE I	25.000	CY
653.3500	STABILIZED CONSTRUCTION ENTRANCE	125.000	CY
653.4001	INLET PROTECTION DEVICE, TYPE I	3.000	EACH
653.4002	INLET PROTECTION DEVICE, TYPE II	12.000	EACH
653.4702	SILT FENCE, TYPE II	285.000	LF
653.5000	BARRIER FENCE	500.000	LF
653.5500	PROJECT DEMARCATION FENCE	2,600.000	LF
656.2002	EVERGREEN TREES, MEDIUM	14.000	EACH
656.2003	EVERGREEN TREES, LARGE	1.000	EACH
656.3003	DECIDUOUS TREES, LARGE	22.000	EACH
656.6500	LANDSCAPE WATERING	18.000	MGAL
656.8000	LANDSCAPE BACKFILL, TRUCK MEASUREMENT	25.000	CY
656.8500	TREE PROTECTION	1.000	LS
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	240.000	SF
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	560.000	LF
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	37.000	EACH
675.6000	RESETTING SIGNS	1.000	EACH
675.6100	SETTING SALVAGED POSTS	1.000	EACH
678.2020004	RRFB, SOLAR-POWERED, DOUBLE SIDED	6.000	EACH
678.2020005	REMOVE RRFB SYSTEM	2.000	EACH
679.4600	STREET LIGHT ASSEMBLY	14.000	EACH
679.5400	STREET LIGHTING CONTROL DEVICE	1.000	EACH
679.7000	TEMPORARY STREET LIGHT ASSEMBLY	4.000	EACH
681.1020	REMOVE LANDSCAPE ITEMS	1.000	EACH
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	1.000	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.