

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: LOCATED IN THE TOWN OF WEATHERSFIELD AT THE INTERSECTION OF US ROUTE 5, VT ROUTE 12 AND VT ROUTE 131.

TYPE OF CONSTRUCTION: WORK TO BE PERFORMED INCLUDES THE REMOVAL OF THE EXISTING TRAFFIC SIGNAL SYSTEM AND THE INSTALLATION OF A NEW TRAFFIC SIGNAL SYSTEM INCLUDING MAST ARM POLES, CONTROLLER CABINET, AND OTHER RELATED ITEMS.

CONTRACT COMPLETION DATE: This Contract shall be completed on or before **October 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 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, 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
203.1500	COMMON EXCAVATION	15.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	1.000	CY
209.0100	TRENCHLESS EXCAVATION, HORIZONTAL DIRECTIONAL DRILLING (12 INCH CASING PIPE)	190.000	LF
301.2600	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	8.000	CY
404.1100	TACK COAT, EMULSIFIED ASPHALT	0.100	CWT
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	4.000	TON
604.4101	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS I	1.000	EACH
616.2000	GRANITE SLOPE EDGING	10.000	LF
616.2100	VERTICAL GRANITE CURB	5.000	LF
616.4000	REMOVING AND RESETTING CURB	45.000	LF
616.4100	REMOVAL OF EXISTING CURB	15.000	LF
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	25.000	SY
618.3000	DETECTABLE WARNING SURFACE	30.000	SF
625.6003	WIRED CONDUIT, 3 INCH (SCH. 80)	1,060.000	LF
625.7010	JUNCTION BOX	5.000	EACH
630.1000	UNIFORMED TRAFFIC OFFICERS	200.000	HR
630.1500	FLAGGERS	800.000	HR
631.1600	TESTING EQUIPMENT, CONCRETE	1.000	LS
635.1100	MOBILIZATION/DEMobilIZATION	1.000	LS
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE	1.000	LS
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	4.000	EACH
651.1500	TURF ESTABLISHMENT, GENERAL SEED	1,210.000	SY
651.3500	TOPSOIL	135.000	CY
653.1000	HAY MULCH	0.500	TON
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	540.000	SF
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	670.000	LF
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	147.000	EACH
675.6000	RESETTING SIGNS	2.000	EACH
678.1000	REMOVAL OF EXISTING TRAFFIC CONTROL SIGNAL SYSTEM	1.000	EACH
678.2005	CABINET ASSEMBLY	1.000	EACH
678.2010	MAST ARM POLE FOUNDATION	4.000	EACH
678.2015	PEDESTAL POST ASSEMBLY	1.000	EACH
678.2020	PEDESTRIAN SIGNAL ASSEMBLY	2.000	EACH
678.2025	TRAFFIC SIGNAL ASSEMBLY	4.000	EACH
678.2030	TRAFFIC SIGNAL HEAD ASSEMBLY	13.000	EACH
678.2040	VEHICLE DETECTION SYSTEM	1.000	EACH
678.2045	PAN-TILT-ZOOM CAMERA	1.000	EACH
678.2050	EMERGENCY VEHICLE PREEMPTION SYSTEM	1.000	EACH
679.4700	BRACKET ARM	2.000	EACH
679.5000	LUMINAIRE	2.000	EACH
690.0300	PRICE ADJUSTMENT, ASPHALT (N.A.B.I.)	1.000	DL
OPTION - PAVEMENT MARKING OPTIONS- CROSSWALK - EPOXY CROSSWALK ITEMS			
646.5030	DURABLE CROSSWALK MARKING, EPOXY PAINT	95.000	LF
OPTION - PAVEMENT MARKING OPTIONS- CROSSWALK - POLYUREA CROSSWALK			
646.5040	DURABLE CROSSWALK MARKING, POLYUREA	95.000	LF
OPTION - PAVEMENT MARKING OPTIONS- LETTER SYMBOL - EPOXY LETTER OR SYMBOLS ITEMS			
646.4930	DURABLE LETTER OR SYMBOL, EPOXY PAINT	1.000	EACH

OPTION - PAVEMENT MARKING OPTIONS- LETTER SYMBOL - POLYUREA LETTER OR SYMBOLS ITEMS		
646.4940	DURABLE LETTER OR SYMBOL, POLYUREA	1.000 EACH

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.