

INVITATION FOR BIDS

Submitted bids will be opened electronically at 11:00 AM on **Friday, July 26, 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:

BENNINGTON NHG SGNL(64) - IN THE TOWN OF BENNINGTON, AT VT ROUTE 7 AND VT ROUTE 7A AND AT VT ROUTE 9 AND VT ROUTE 279.

BENNINGTON STPG SGNL(63) - IN THE TOWN OF BENNINGTON ALONG VT ROUTES 7A AND 67A.

TYPE OF CONSTRUCTION:

BENNINGTON NHG SGNL(64) - WORK TO BE PERFORMED INCLUDES REPLACEMENT OF TRAFFIC SIGNAL EQUIPMENT INCLUDING HEADS, CONTROLLER CABINETS, AND RELATED EQUIPMENT.

BENNINGTON STPG SGNL(63) - WORK TO BE PERFORMED INCLUDES NEW POLES, MAST ARMS, FOUNDATIONS, CONTROLLER CABINERT, SIGNAL HEADS, DETECTION EQUIPMENT, PREEMPTION EQUIPMENT, PAVEMENT MARKINGS, AND OTHER INCIDENTAL 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 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 17, 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	35.000	CY
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	2.000	CY
209.0100	TRENCHLESS EXCAVATION, HORIZONTAL DIRECTIONAL DRILLING (12 INCH CASING PIPE)	110.000	LF
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	4,500.000	SY
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	15.000	CY
404.1100	TACK COAT, EMULSIFIED ASPHALT	45.000	CWT
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	525.000	TON
616.2100	VERTICAL GRANITE CURB	185.000	LF
616.4100	REMOVAL OF EXISTING CURB	195.000	LF
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	45.000	SY
618.3000	DETECTABLE WARNING SURFACE	38.000	SF
625.1012	SLEEVES FOR UTILITIES, HDPE, 12 INCH	950.000	LF
625.6002	WIRED CONDUIT, 2 INCH	8,084.000	LF
625.6003	WIRED CONDUIT, 3 INCH	925.000	LF
625.7000	POWER DROP STANCHION	5.000	EACH
625.7010	JUNCTION BOX	40.000	EACH
630.1000	UNIFORMED TRAFFIC OFFICERS	450.000	HR
630.1500	FLAGGERS	2,300.000	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
641.1100	TRAFFIC CONTROL, ALL-INCLUSIVE (STPG SGNL(63))	1.000	LS
641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	10.000	EACH
646.4060	DURABLE 4 INCH WHITE LINE, RECESSED POLYUREA	2,050.000	LF
646.4160	DURABLE 4 INCH YELLOW LINE, RECESSED POLYUREA	1,100.000	LF
646.4560	DURABLE 8 INCH YELLOW LINE, RECESSED POLYUREA	150.000	LF
646.4860	DURABLE 24 INCH STOP BAR, RECESSED POLYUREA	150.000	LF
646.4960	DURABLE LETTER OR SYMBOL, RECESSED POLYUREA	41.000	EACH
646.5060	DURABLE CROSSWALK MARKING, RECESSED POLYUREA	400.000	LF
646.6020	TEMPORARY 4 INCH WHITE LINE, PAINT	4,100.000	LF
646.6120	TEMPORARY 4 INCH YELLOW LINE, PAINT	2,100.000	LF
646.6520	TEMPORARY 8 INCH YELLOW LINE, PAINT	225.000	LF
646.6820	TEMPORARY 24 INCH STOP BAR, PAINT	270.000	LF
646.6920	TEMPORARY LETTER OR SYMBOL, PAINT	50.000	EACH
646.7020	TEMPORARY CROSSWALK MARKING, PAINT	820.000	LF
646.8500	REMOVAL OF EXISTING PAVEMENT MARKINGS	1,500.000	SF
651.1500	TURF ESTABLISHMENT, GENERAL SEED	1,900.000	SY
651.3500	TOPSOIL	123.000	CY
653.1000	HAY MULCH	0.600	TON

675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	410.000	SF
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	45.000	LF
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	4.000	EACH
675.6000	RESETTING SIGNS	2.000	EACH
678.1000	REMOVAL OF EXISTING TRAFFIC CONTROL SIGNAL SYSTEM	8.000	EACH
678.2005	CABINET ASSEMBLY	7.000	EACH
678.2010	MAST ARM POLE FOUNDATION	14.000	EACH
678.2015	PEDESTAL POST ASSEMBLY	5.000	EACH
678.2020	PEDESTRIAN SIGNAL ASSEMBLY	8.000	EACH
678.2025	TRAFFIC SIGNAL ASSEMBLY	14.000	EACH
678.2030	TRAFFIC SIGNAL HEAD ASSEMBLY	86.000	EACH
678.2040	VEHICLE DETECTION SYSTEM	8.000	EACH
678.2045	PAN-TILT-ZOOM CAMERA	7.000	EACH
678.2050	EMERGENCY VEHICLE PREEMPTION SYSTEM	8.000	EACH
679.4600	STREET LIGHT ASSEMBLY	21.000	EACH
679.4700	BRACKET ARM	1.000	EACH
679.5000	LUMINAIRE	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.