

# TOWN OF RICHMOND

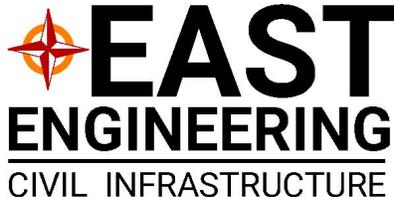
## DUGWAY ROAD IMPROVEMENTS (CULVERT HEADWALL)

### CONTRACT DOCUMENTS

FEBRUARY 2020

ISSUED FOR: BID & CONSTRUCTION

PREPARED BY:







## CONTRACT DOCUMENTS – TABLE OF CONTENTS

Town of Richmond  
Dugway Road Improvements (Culvert Headwall)

<b>ITEM</b>	<b>SECTION</b>
<u>Front End Documents</u>	
Bid Advertisement	EJCDC C-111
Bid Form	EJCDC C-410
Measurement and Payment	MP1 TO MP2
<u>Technical Specifications</u>	
Under separate cover – “Public Improvements Standards and Specifications for the Town of Richmond”, effective November 5, 2016	
<u>Drawings</u>	
Under separate cover – C-1.0 stamped “ISSUED FOR BID & CONSTRUCTION”, dated 2020-02-18, produced by East Engineering, PLC	

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**TOWN OF RICHMOND  
DUGWAY ROAD IMPROVEMENTS (CULVERT HEADWALL)**

ADVERTISEMENT FOR BIDS

Sealed Bids for the construction of the Dugway Road Improvements project will be received, by **the Town of Richmond**, at the Town Garage (276 Thompson Road / Richmond, VT 05477), until **10:00 a.m.** on **March 12, 2020 at 10:00 a.m.**, at which time the Bids received will be publicly opened and read aloud by the Town. The Project consists of the following general scope of work:

- Stream Bypass
- Traffic Control
- Earthwork and Slope Stabilization
- Concrete Footer, Headwall and Wingwalls for an existing 5' dia. culvert
- Site restoration

Bidding Documents will be issued by East Engineering, PLC ([tyler@eastengineeringplc.com](mailto:tyler@eastengineeringplc.com) or 802-989-6686). Documents are available by PDF (free of charge) or hard-copy (\$25 non-refundable). Prospective Bidders may examine the Bidding Documents at the East Engineering office (by appointment only). Neither Owner nor Engineer will be responsible for full or partial sets of Bidding Documents, including Addenda if any, obtained from sources other than East Engineering.

A pre-bid conference will be held at **10:00 a.m.** on **March 5, 2020 at 10:00 a.m.** at the project site on Dugway Road (approximately 1.1 miles south of the Dugway Road/Cochran Road intersection). Attendance at the pre-bid conference is recommended (not mandatory).

Owner: Town of Richmond

Engineer: East Engineering, PLC

+ + END OF ADVERTISEMENT FOR BIDS + +

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# BID FORM FOR CONSTRUCTION CONTRACTS

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**ARTICLE 1 – BID RECIPIENT**

1.01 This Bid is submitted to:

***Town of Richmond***

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

**ARTICLE 2 – BIDDER’S ACKNOWLEDGEMENTS**

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 30 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

**ARTICLE 3 – BIDDER’S REPRESENTATIONS**

3.01 In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

<u>Addendum No.</u>	<u>Addendum, Date</u>
_____	_____
_____	_____

- B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- E. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- F. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
- G. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
- H. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the

Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

**ARTICLE 4 – BIDDER’S CERTIFICATION**

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;

**ARTICLE 5 – BASIS OF BID**

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s). Inclusions for the scope of work is noted in the Measurement and Payment Section.

Item No.	Description	Bid Price
1.0	Dugway Road Improvements	

**ARTICLE 6 – TIME OF COMPLETION**

6.01 Bidder agrees that the Work will be substantially complete within 30 calendar days after the date when the Contractor is authorized to proceed and will be completed and ready for final payment within 45 calendar days. The work must be completed between May 1 and August 1.

**ARTICLE 7 – BID SUBMITTAL**

BIDDER: *[Indicate correct name of bidding entity]*

\_\_\_\_\_

By: \_\_\_\_\_  
*[Signature]*

\_\_\_\_\_

*[Printed name]*  
*(If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)*

**ARTICLE 8 – TOWN APPROVAL**

Town Representative: \_\_\_\_\_

Date: \_\_\_\_\_

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## MEASUREMENT AND PAYMENT TERMS

### 1. General

a. This document is used to define bid items listed in the Bid Form.

### 2. Lump Sum and Unit Price Items

a. Lump sum items will be paid on a percentage complete basis. Unit price items will be paid based on the actual quantities installed and verified by the Owner and Engineer. The items listed below are all-inclusive items for the complete installation of the proposed infrastructure improvements.

Item 1.0 – Dugway Road Improvements: This item is intended to cover the full scope of the project. Scope items listed include the main construction tasks, but are not intended to be a comprehensive list of all required activities. Contractor shall include all required work items to complete the project in the items listed below.

- Mobilization of all equipment and materials to site,
- General conditions of the Contract Documents,
- Project coordination, communication, and administrative tasks,
- Temporary facilities including power, water, storage, and sewer/sanitary facilities,
- Maintenance and protection of site features in the construction area including utilities, vegetation, structures, driveways, and other site features,
- Site safety including temporary fencing, barricades, plates, and signage,
- Site clearing, trimming and vegetation removal,
- Traffic control, barricades and signage. One lane of traffic (passable by emergency vehicles) must be maintained at all times,
- Erosion prevention and sediment control means/methods,
- Excavation of all required materials,
- Stream bypass and dewatering,
- Stone bedding for concrete work,
- Installation of concrete footers, headwall, and wingwalls, including all reinforcing steel, ties, spacers, chairs, forms, and associated work,
- Riprap installation,
- Backfill and site restoration,
- Demobilization of all equipment and materials from the site.

END OF MEASUREMENT AND PAYMENT

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