



MORMON HOLLOW ROAD CULVERT REPLACEMENT Wendell, Massachusetts



INVITATION FOR BIDS 2022 2005
Bids due April 28, 2022 at 2pm

ADDENDUM 2 – APRIL 25, 2022

CONTACT INFORMATION:

ANDREA WOODS, MCPPO
CHIEF PROCUREMENT OFFICER
FRANKLIN REGIONAL COUNCIL OF GOVERNMENTS

12 Olive Street, Suite 2
Greenfield, MA 01301

email: bids@frcog.org

AWARDING AUTHORITY:

TOWN OF WENDELL, MA

bid docs available at <http://frcog.org/bids>

413-774-3167 X104
FAX: 413-774-3169

Engineering Plans and Specifications by:

SVE

Engineering, Planning
Landscape Architecture, Surveying
PO Box 1818
Brattleboro, VT 05302-1818

INVITATION FOR BIDS
TOWN OF WENDELL – MORMON HOLLOW ROAD CULVERT REPLACEMENT
FRCOG IFB 2022 2005

ADDENDUM 2

See the following additional follow up from Addendum 1.

(1) From the Engineer, see Additional Specifications:

SPECIFICATIONS

The Contractor shall use the current edition of the Massachusetts Department of Transportation Highway Department (MassDOT) Standard Specifications for Highways and Bridges and the MassDOT Supplemental Standard Specifications for Highways and Bridges as well as the latest Interm Supplemental Specifications that MassDOT has published. The Contractor shall also use the current edition of the MassDOT Construction Standard Details.

The Contractor shall review the Geotechnical Report by O'Reilly, Talbot & Okun Engineering Associates dated January 28, 2018.

Item 685.12* Cement Retaining Wall (Headwalls)

The work to be performed under this Item shall consist of the procurement, excavation, placement, backfilling of Retaining and Headwall structures in accordance with these specifications and in close conformity with the lines and grades shown on the plans or established by the Engineer.

The Contractor shall review the Geotechnical Report by O'Reilly, Talbot & Okun Engineering Associates dated January 28, 2018. Geotechnical Report shall be shared with vendor and or structural engineer for the purposes of structural design of Retaining and Headwall structures.

Contractor shall obtain a structural Retaining and Headwall design from vendor or structural engineer. Contractor shall construct Retaining and Headwall according to the specifications set forth by vender or structural engineer.

Item will be measured for payment by the Square Yard ,in place, as the actual square yardage of Retaining and Headwall installed.

Item will be paid for by Square Yard of Retaining and Headwall installed, which price shall include all labor, procurement of structural design, materials, equipment, excavation, backfilling, and all incidental costs required to complete the work.

Item 995.011 Culvert Structure

The work to be performed under this Item shall consist of the procurement, excavation, placement, backfilling of culvert structure in accordance with these specifications and in close conformity with the lines and grades shown on the plans or established by the Engineer.

The Contractor shall review the Geotechnical Report by O'Reilly, Talbot & Okun Engineering Associates dated January 28, 2018.

A trench of sufficient width and depth shall be excavated so that the culvert can be installed per manufacturers specifications as well as the recommendations in the Geotechnical Report by O'Reilly, Talbot & Okun Engineering Associates dated January 26, 2018.

Item will be paid for as a Lump Sum, which price shall include all labor, materials, equipment, excavation, backfilling, and all incidental costs required to complete the work.

Question Received: Please confirm that the 2:1 slope from the roadway to the headwalls get loam and seed. This is a steep slope which would typically get Rip Rap.

Answer: Slope to be Loamed & Seeded Per Plan. Slope protection erosion control to be used until vegetated growth. Slope protection erosion control shall consist of North American Green (S150 or equal approved by Engineer) straw blanket.

(2) See Revised BID Form. You must use this bid form and Acknowledge Addendum 2.

(the rest of this page intentionally left blank)

Mormon Hollow Road Culvert Replacement Project

ADDENDUM 2 BID FORM

<i>ITEM #</i>	<i>QTY.</i>	<i>UNIT</i>	<i>DESCRIPTION OF ITEM</i>	<i>UNIT PRICE</i>	<i>AMOUNT Extended</i>
				\$	\$
101.	0.11	AC	Clearing and Gubbing		
103.	1.00	EA	Tree Removed (Diameter Under 2 feet)		
104.	2.00	EA	Tree Removed (Diameter Over 2 feet)		
120.1	53.00	CY	Unclassified Excavation		
141.	319.00	CY	Class A Trench Excavation		
144.	137.00	CY	Class B Rock Excavation		
150.	2,090.00	CY	Ordinary Borrow		
156.	106.00	Ton	Crushed Stone		
271.48*	66.00	L.F.	48 Inch Pipe Removed and Stacked		
402.	140.00	CY	Dense Graded Crushed Stone for Sub-Base		
450.23	35.00	TON	SUPERPAVE Surface Course - 12.5 (SSC - 12.5)		
450.41	35.00	TON	SUPERPAVE Base Course - 25.0 (SBC - 25.0)		
620.121	145.00	FT	Guardrail, TL-2 (Single Faced)(8 FT Post)		
627.82	4.00	EA	Guardrail Tangent End Treatment, TL.2 (37.5 FT)		
630.2	285.00	FT	Highway Guard Removed and Discarded		
645.172	90.00	FT	72 Inch Chain Link Fence (Pipe Top Rail) Vinyl Coated (Line Post Option)		
652.072	4.00	EA	72 Inch Chain Link Fence End Post		
653.072	7.00	EA	72 Inch Chain Link Fence Corner or Intermediate Brace Post		
670.	40.00	FT	Fence Removed And Reset		
685.12*	780.00	SF	Cement Retaining Wall (Headwalls)		
748.	1.00	LS	Mobilization		
751.	75.00	CY	Loam Borrow		
765.	675.00	SY	Seeding		
767.121	262.00	FT	Sediment Control Barrier		
767.9	513.00	SY	Jute Mesh		

769.	295.00	FT	Pavement Millings Under Guard Rail		
850.41	120.00	HR	Roadway Flagger		
852.	200.00	SF	Safety Signing For Traffic Management		
853.1	2.00	EA	Portable Breakaway Barricade Type III		
995.011	1.00	LS	Culvert Structure, Culvert No. 1 (6 FT x 6 FT - Three Sided Concrete Box Culvert)		
998.1	1.00	LS	Wetland Resource Replacement		
TOTAL					

TOTAL CONSTRUCTION BID IN WORDS: _____

ADDENDUM 2 BID FORM

All other provisions remain unchanged.

On behalf of the Town of Wendell
 Andrea Woods, MCPPO
 Franklin Regional Council of Governments

April 25, 2022