

# Town of Simsbury

933 HOPMEADOW STREET

SIMSBURY, CONNECTICUT 06070

Engineering Department

**DATE:** May 20, 2022

RE: Town BID NO. 22-01

State Project No. L128-0001

Bloomfield-Tariffville Multi-Use Trail Connector Project

Simsbury/Bloomfield, Connecticut

This Addendum No. 1 includes responses to questions received to date. Modifications are hereby made to clarify that the Town will hire a Geotechnical Engineer to supervise work associated with Item #0202300A – Disposal/Restoration for Rocks Slope Scaling and Item #0906201A – Rockfall Barrier.

Q1: What is the pay item for the replacement of the concrete slab located around station 23+15L?

R1: This item will be paid for under Item #0506001 – Concrete for Steps and Copings. This is noted on the concrete slab detail on plan sheet 5 of 95.

Q2: Reference Item #0506001 "Concrete for steps and copings." Where will this item be used?

R2: Construction of the headwalls and the concrete slab noted in question 1 will be paid for under this item. See Article 5.06 of CTDOT Standard Specifications for Roads, Bridges, Facilities, and Incidental Construction with supplementals dated July 2021.

Q3: How will the concrete work associated with the headwalls be paid for?

R3: See response to question 2 above.

Q4: Do you have a current plan holders list please?

R4: A plan holders list does not exist.

Q5: Have there been any addendums?

R5: This is the first addendum issued. No further addendums are anticipated at this time.

Q6: Will you be extending the bid due date? We would like to take a look at the project but won't have enough time with the current bid date.

R6: The bid due date will not be extended.

THIS ENDS ADDENDUM NO. 1.

Addendum #1 Rev. Date 5/19/22

## ITEM #0202300A - DISPOSAL/RESTORATION FOR ROCK SLOPE SCALING

# **Description:**

Work under this item shall consist of the removal of loose overhangs, weathered pockets, or unconnected rock from the slope adjacent to the multi-use trail.

#### **Construction Methods:**

This worked shall be performed under the supervision of a Geotechnical Engineer hired by the Town. Rock slopes should be scaled for any loose rock that could be a falling hazard to the multi-use path or adjacent roadway. Prior to scaling operations, all vegetation should be cleared from the rock slopes to improve inspection, permit effective scaling of the rock, and allow for construction clearances.

Scaling operations may proceed either manually (with hand tools) or with mechanical assistance (backhoe, etc.) to pull loose rock and other debris from the slope. The roadway must be protected with temporary concrete barriers and/or fencing during all intrusive operations, including scaling on the slope. Scaling conducted from the top of the slope should be considered if the reach of the equipment in use is limited.

#### **Method of Measurement:**

This work will be paid for on a lump sum basis and will not be measured for payment.

## **Basis of Payment:**

This work will be paid for at the contract lump sum for "Disposal/Restoration for Rock Slope Scaling" which price shall include all equipment, tools and labor incidental to the completion of this item.

All cost associated with the removal of vegetation from the rock slope shall be included in the item "Clearing and Grubbing".

ITEM NO. DESCRIPTION
ITEM #0202300A
DISPOSAL/RESTORATION FOR
ROCK SLOPE SCALING

Special Provisions SP-25 of 93 ITEM #0202300A

# ITEM #0906201A – ROCKFALL BARRIER

# **Description:**

Work under this item shall consist of the installation of rockfall barrier at the locations shown on the plans or as directed by the Engineer.

### **Materials:**

The rockfall barrier shall be medium-duty fencing such as GeoBrugg GBE 100A-R or an approved equal, installed at a height of 6 to 8 feet. The manufacturer of the system chosen shall be consulted to ensure proper selection of materials and anchorage for the site conditions. A copy of the geotechnical report is provided to aid in the evaluation.

## **Construction Methods:**

This work shall be performed under the supervision of a Geotechnical Engineer hired by the Town. The rockfall barrier shall be installed in accordance with the manufacturer's recommendations

### **Method of Measurement:**

This work will be measured by the number of linear feet of rockfall barrier complete and accepted.

## **Basis of Payment:**

This work will be paid for at the contract unit price per linear foot for "Rockfall Barrier" which price shall include all equipment, tools, labor, and materials incidental thereto.

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>UNIT</u>
ITEM #0906201A	ROCKFALL BARRIER	L.F.