

COUNCIL REPORT

X Business Item	Consent Agenda			
Needs Legal Review:	No, unnecessary			
Meeting Date:	August 2, 2023			
Agenda Item:	Approval of Change Order No.1 Garfield Street Improvement			
	Project \$51,372.50			
Presented By:	Andrew Dirks, PWD			

Action Required:

Review and approval of the presented change order related to the Garfield Reconstruct project that includes two oversights in the original engineered design. 1) a reconstruction of the upper section of Garfield Ave (between Lincoln and Washington) for \$33,152. 2) Over excavation of the sub-grade materials of the upper section as well and replace with pit run subbase for \$18,220.

Motion for Business Item / Proposed Motion for Consent Agenda:

Motion to approve Change Order No.1 2023 Garfield Street Improvement Project in the amount of \$51,372.50.

Explanation of Issue:

The total amount listed for the change order is (\$51,372.50). This amount breaks out as follows:

1. Roadway reconstruction - \$33,152.50. This was the added cost to switch from the asphalt overlay originally specified in the contract to a full roadway reconstruction.

The upper section of Garfield Ave was too far deteriorated to accommodate the originally engineered 2" overlay. If the 2" overlay would have been carried out as designed, the road would have failed within a 5-10-year timeframe. Our transportation consulting firm, Gray & Osborne, came up with a cost-effective plan to make the reconstruct last. This is also the bus route, which leads to heavier traffic usage during the school months.

The council approved this expenditure in the July Budget Amendment.

 Subgrade rehabilitation (over-excavation and import of additional base material) -\$18,220.00. Upon excavation for item 1, it was determined that the existing roadway subgrade (below the base rock section included in item 1) was not suitable for roadway construction. Additional excavation of the unsuitable material and import of suitable base material was required.

TIB has indicated that they will be covering the cost for this portion of the Change Order.

Council Options:

City Council has the following options available at this time:

- 1. Accept the Staff Recommendation.
- 2. Refer this issue back to staff for additional work.
- 3. Other action as desired by council.

Fiscal Analysis:

The adopted budget contains \$ 33,152 for this purpose.

Recommendation of Staff/Committee:

Staff recommends Approval of Change Order No.1 Garfield Project.

CHANGE ORDER

Project Title 2023 Garfield Street Improvements

Owner City of White Salmon Contractor Name Artistic Excavation, LLC

Change Order No. 001 Contractor Address 1105 12th Street

Change Order Date July 19, 2023 Hood River, Oregon 97031

G&O No. 23234

The following changes are hereby made to the Contract Documents:

SCHEDULE 1: BASE BID

ITEM 1: Subgrade Rehabilitation

Furnish and install a 24-foot wide roadway reconstruction section within the existing travel lanes from Washington Street to Lincoln Street. The roadway section shall be in accordance with Detail 2, Sheet 7.0. Additionally, the existing subgrade below the proposed 8-inch Crushed Surfacing Base Course section shall be removed to a minimum depth of 18-inches, covered with geotextile, and backfilled with compacted Common Borrow material in accordance with Section 9-03.14(3). Additional excavation, crushed surfacing material, and geotextile fabric will be paid at unit contract prices.

The following payment items are added the Contract:

No.	Description	Quantity	Unit	Unit Price	Total
26	Common Borrow, Incl. Haul	400	TN	\$28.50	\$11,400.00
27	Additional Proof Roll	1	LS	\$220.00	\$220.00

The following payment items are revised:

		Current Contract	Unit Contract	New Contract	Quantity	Contract Price
No.	Description	Quantity	Price	Quantity	Revision	Revision
7	Excavation	292	\$22.00	1,080	790	\$17,380.00
8	Crushed Surfacing,					
	Base Course	428	\$32.50	773	345	\$11,212.50
9	Crushed Surfacing, Top					
	Course	147	\$33.00	267	120	\$3,960.00
11	Geotextile Fabric	1,010	\$9.00	1,810	800	\$7,200.00

The Contractor will be paid based on the actual quantities installed.

The estimated cost for this work is:\$51,372.50

Justification: The additional work is at the request of the Owner.

Working Days: 10 working days are added to the Substantial and Physical Completion Contract Times.

CHANGE TO CONTRACT PRICE

Original Contract Amount (without tax):	\$266,070.06
Current Contract Amount, as adjusted by previous change orders:	
The Contract Amount due to this Change Order will be increased by:	
The new Contract Amount (without tax) due to this Change Order will be:	

CHANGE TO CONTRACT TIME

The Physical Completion Contract Time will be increased by 10 working days, for a total of 35 working days.

This document will become a supplement to the Contract and all provisions in the Contract will apply hereto. The Contractor acknowledges and agrees that by executing this change order he foregoes all rights and privileges of acquiring any additional compensation for any known or unknown claims of any type or nature, to include but not be limited to, any additional work, delays, extended office overhead, design omissions, changed site conditions, or any oral directions as of the date of the execution of this change order.

GRAY & OSBORNE, INC. (RECOMMENDED)	Midae Workey	Date	8-2-23
ARTISTIC EXCAVATION, LLC (ACCEPTED)	Aaron W. Kreps	Date	8/1/23
CITY OF WHITE SALMON (ACCEPTED)		Date	