

CHANGE ORDER NO. 3

OWNER	City of Waite Park	DATE	July 19, 2021
CONTRACTOR	Larson Excavating Contractors, Inc.		
ENGINEER	SEH		
Contract	N/A	OWNER's No.	WAITE 151828
Project	2020 Street Improvements, Waite Park, MN		

You are directed to make the following changes in the Contract Documents:

Description:

- Temporary striping was needed to channel traffic into the proper drive lanes approaching the stop light at Waite Ave so that the loop detectors functioned affectively until the final wearing course and striping was completed in the summer of 2021.
- Lowering a hydrant on Maple Street was required to make it fit the existing ground around it. Larson Excavating lower it for a lump sum cost of \$1,000.
- A draitile outlet of the underground stormwater chamber system was required by the SRWD permit review as an overflow outlet. Larson Excavating core drilled into the outlet MH and ran 50' of draitile and connected it into storm MH 100.
- Bedrock blasting was needed to remove several granite outcropping on Granite View Road. The blasting was needed to allow for the installation of the trout stream culvert as well as the build the full road section.
- Geotextile fabric and draitile was needed in some limited areas where groundwater was present (likely due to bedrock). The draitile was needed to maintain a less saturated subgrade, and the fabric was needed to separate the sand road section from the subgrade soils.
- Additional subgrade excavation and subsequent granular backfill was needed due to the presence of poor subgrade soil conditions due to the presence of black / organic soils. The project team decided to adjust the road section from 8" of gravel to 18" of granular borrow plus 6" of gravel. The gravel section was reduced to offset some of the cost of the additional subgrade excavation and granular borrow.
- Embedment of the span arch pipe culvert was needed to protect the concrete pipe from the existing granite bedrock.
- This change order also removes the contract pricing for Section C, and Alternate 1, both of which are related to the bus turnout lane at the AMP that will not be constructed.

ITEM	DESCRIPTION	UNIT	UNIT COST	QUANTITY	AMOUNT
SECTION A - 2ND STREET NORTH					
187	TEMPORARY STRIPING	LS	\$4,483.00	1.00	\$4,483.00
188	LOWER HYDRANT	LS	\$1,000.00	1.00	\$1,000.00
189	CORE DRILL AND INSTALL 50 FEET OF DRAINTILE	LS	\$3,000.00	1.00	\$3,000.00
190	DJ BITZEN IRRIGATION REPAIR	LS	\$956.78	1.00	\$956.78
SECTION B – GRANITEVIEW ROAD					
191	BEDROCK BLASTING	LS	\$21,339.00	1.00	\$21,339.00
192	GEOTEXTILE FABRIC TYPE V	SQ YD	\$2.15	2,785.00	\$5,987.75
193	DRAINTILE WITH SOCK & PEAROCK BEDDING	LIN FT	\$6.25	530.00	\$3,312.50
194	SUBGRADE EXCAVATION	CU YD	\$8.00	5,100.00	\$40,800.00
195	SELECT GRANULAR BORROW (LV)	CU YD	\$10.00	5,600.00	\$56,000.00
196	AGGREGATE BASE (CV) CLASS 5 (P)	CU YD	\$27.54	(700.00)	(\$19,278.00)
197	EMBEDMENT OF SPAN ARCH CULVERT	LS	\$4,000.00	1.00	\$4,000.00

ITEM	DESCRIPTION	UNIT	UNIT COST	QUANTITY	AMOUNT
SECTION C – PARKWAY DRIVE BUS BAY					
198	SECTION C – BUS TURNOUT BAY	LS	\$74,601.82	(1.00)	(\$74,601.82)
199	ALTERNATE 1	LS	\$12,987.80	(1.00)	(\$12,987.80)
TOTAL					\$34,011.41

Reason for Change Order: Construction changes due to changes in the existing conditions.

Attachments: N/A

ITEM	CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES	
		Substantial Completion	Ready for Final Payment
Original Contract Price:	\$1,737,911.72	09/15/2020	06/30/2021
Net increase (decrease) from previous Change Order No. 1 to 2:	\$21,180.70	07/15/2021	07/31/2021
Contract price prior to the Change Order:	\$1,759,092.42	07/15/2021	07/31/2021
Net increase (decrease) of this Change Order:	\$34,011.41	No Change	08/30/2021
Contract price with all approved Change Orders:	\$1,793,103.83	07/15/2021	08/30/2021

RECOMMENDED:

SEH
PO Box 1717
St. Cloud, MN 56302-1717

By: 

Title: Project Engineer

Date: 07/19/2021

APPROVED:

City of Waite Park
PO Box 339
Waite Park, MN 56387-0339

By: _____

Title: _____

Date: _____

ACCEPTED:

Larson Excavating Contractor, Inc.
PO Box 7
Holdingford, MN 56340-0007

By: 

Title: _____

Date: 7/28/21