

CHANGE ORDER

No. 6

Dated: May 4, 2023

OWNER'S Contract No.: 000145 ENGINEER'S Project No.: 215203

Project: **OTIS STREET REHABILITATION**

CONTRACTOR: AMETHYST CONSTRUCTION, INC.

Contract For: Sidewalks & Roadway Contract Date: December 20, 2021

To: AMETHYST CONSTRUCTION, INC.
Contractor

You are directed to make the changes noted below in the subject Contract:

City of West Monroe

Owner

By: Staci Albritton Mitchell - Mayor
Dated: May 4, 2023

Nature of Changes: The main purpose of this change order is to increase the quantity of stone and geotextil fabric used during the undercutting process for poor soil conditions. This change order also adds erosion control matting to the contract. It also adds a concret headwall to avoid erosion at a newly installed culvert.

Enclosures: Change Order #6 Detail

These changes result in the following adjustments to the Contract Price and Contract Time

Contract Price Prior to This Change Order: \$ 1,512,852.94

Net (Increase) Resulting from this Change Order: \$ 78,919.68

Current Contract Price Including this Change Order: \$ 1,591,772.61

Contract Time Prior to This Change Order: 109 Days

Net (Add) Resulting from This Change Order: 5 Days

Current Contract Time Including This Change Order: 114 Days

The Above Changes Are Recommended:

S. E. HUEY CO.

Project Engineer

By:

Brad Anzalone, P.E.

Date:

The above Changes Are Approved As Recommended:

City of West Monroe

Owner

By:

Staci Albritton Mitchell - Mayor

Date:

The above Changes Are Accepted:

Amethyst Construction, Inc.

Contractor

By:

Date:

SMGR0005

Louisiana Department of Transportation and Development Change Order Report		NO.	006
		Date:	04/21/2023
S.P. NO.	H.013518.6	F.A.P. NO.	H013518
Name:	OTIS STREET REHABILITATION	Primary Parish:	Ouachita
		Category 2 / 2J	
This change order requires an LADOTD authorizer			
This change order requires an LADOTD Area Engineer authorizer			

PURPOSE: The purpose of this change order is add additional quantity of stone subbase/geogrid and two new items not included in original contract.

SCOPE: SPN H.013518.6 Otis Street Rehabilitation in Ouachita Parish. The scope of the project is to resurface 0.612 miles of Otis Street in West Monroe. The project includes milling asphaltic concrete, asphalt pavement patching, concrete sidewalks, asphaltic concrete overlay, and related work.

EXPLANATION: Soil conditions in the location of the new turning lane warranted use of stone and geogrid. Actual undercut required was more than what was in the contract. Also, because of washing in the new ditch, erosion control matting and a concrete headwall around a new pipe will be required.

ATTACHMENTS:

CWS

Price and days request.

COST: Increase of \$78,919.68. The pricing for the new items were provided by the contractor and were within the statewide averages.

SPECIFICATIONS: This Change Order does not alter any Specifications.

TIME: There will be five additional days added as a result of this Change Order.

FUNDING: Approved by City Council. The project manager, as listed in the contract proposal, has been made aware of the item additions within this change order and the anticipated cost.

Project Number H.013518.6

203-08-00100 Line Item 0005 = 203-08-00100 Geotextile Fabric

Funding Category 0001:

Increase by 73 SQYD or 9.73%.

JUSTIFICATION: More undercut of the turnlane area was necessary than was originally anticipated. As a result, additional quantity of this items was required.

CI-000-50GEN Line Item 0802 = CI-000-50GEN Triaxial Geogrid

Funding Category 0001:

Increase by 149.5 SQYD or 22.20%.

JUSTIFICATION: More undercut of the turnlane area was necessary than was originally anticipated. As a result, additional quantity of this items was required.

302-01-00300 Line Item 0901 = 302-01-00300 Class II BC (Crushed Stone) Class II Stone Backfill

Funding Category 0001:

Increase by 623 CUYD or 311.50%.

JUSTIFICATION: More undercut of the turnlane area was necessary than was originally anticipated. As a result, additional quantity of this items was required.

302-01-00600 Line Item 0902 = 302-01-00600 Class II BC (BCS) D-Ballast Stone Base

Funding Category 0001:

Decrease by 200 CUYD to zero or -100%.

JUSTIFICATION: This item was not used in the undercut process. All backfill was Class II stone.

720-01-01000 Line Item 0907 = 720-01-01000 Eros Con Sys (Slope Protection) (Type A) Erosion Control Matting

Funding Category 0001:

Create item for 3200 SQYD or 100%.

JUSTIFICATION: Erosion control matting is needed in a portion of the new ditch to help establish grass and prevent erosion which is occurring.

CI-000-20GEN Line Item 0908 = CI-000-20GEN General Concrete Headwall

Funding Category 0001:

Create item for 1 LS or 100%.

JUSTIFICATION: A new concrete headwall will be placed around the new 15" drain under the new sidewalk at Station 12+00. This is needed to prevent future washing under the new sidewalk.

Time Adjustment: 5 day(s) The contractor has been requested to do the work within this change order. The additional time for the work is five (5) days.

A review of the approved project schedule has been done by the project engineer and verified that this additional work will impact the contractor's project schedule by 5 days.

The Project Engineer, verified by his approval of this change order, has confirmed and documented either in the project files or within this change order, that the pricing of items are priced per specification section 109.04, and any extension of contract time meets the requirements of specifications section 108.07. It is mutually agreed by the parties represented to perform and accept the above revisions in accordance with the original contract and applicable specification, and that this change order represents final adjustments for any and all compensation and time due to the Contractor for changes to the project's work referred to herein.

Item No.	Item	Major Item	Price per Unit	Change		Current Quantity	Revised Quantity	% Change
Proj. / Line Item No.		% of Cont.		Quantity	Amount			
203-08-00100	Geotextile Fabric	No	\$5.00	73.000	\$365.00	750.000	823.000	9.73%
H.013518.6 / 0005		0.30%	SQYD					
CI-000-50GEN	Triaxial Geogrid	No	\$9.65	149.500	\$1,442.68	673.500	823.000	22.20%
H.013518.6 / 0802		0.57%	SQYD					
302-01-00300	Class II BC (Crushed Stone)	No	\$144.00	623.000	\$89,712.00	200.000	823.000	311.50%
H.013518.6 / 0901	Class II Stone Backfill	8.50%	CUYD					
302-01-00600	Class II BC (BCS) D-Ballast Stone Base	No	\$156.00	-200.000	\$31,200.00	200.000	0.000	-100.00%
H.013518.6 / 0902		0.00%	CUYD					
720-01-01000	Eros Con Sys (Slope Protection) (Type A) Erosion Control Matting	No	\$4.50	3200.000	\$14,400.00	0.000	3200.000	New
H.013518.6 / 0907		1.03%	SQYD					
CI-000-20GEN	General Concrete Headwall	No	\$4200.00	1.000	\$4,200.00	0.000	1.000	New
H.013518.6 / 0908		0.30%	LS					
Additional Contract Days Requested 5		Change in Amount of Contract: \$78,919.68						

Requested By:

Recommended By:

Date: _____

Date: _____

Anzalone, Brad

District Administrator

Resident Engineer

Accepted By:

CITY OF WEST MONROE
Contractor

Date: _____

DOTD Chief Const. Engineer

Date: _____

By: _____

Approved:

Chief Engineer

Date: _____

State Project No. H.013518.6
Plan Change #006
Draft

Original Contract Cost: \$1,393,777.92

Total Approved Change Order to date: \$119,075.02

% of Total Approved Cost: 8.543%