



CDBG-DR 13 CHANGE ORDER OR WORK ORDER AMENDMENT



Project Information					
Project Name	SW 17 th /Janeway Redevelopment-Utility Design				
Work Order Number (CDBG-DR 01)	H-01-W-LMI	Project Address	SW 17 th and Janeway		
Date	7/24/2018	Requested By	Brewer Construction		
Date Requested	7/20/2018	Total Budget	\$1,158,295.20	Cost of Change	\$8,856.56

Change Order Type - Description				
Circle Type:	Field	Change	Work Order Amendment	
Budget Line Items Affected: (List All)				
Flume Installation: Unit Price \$98/SY Quantity is 13, Total is \$1,274.00 Curb and Gutter: Unit Price \$70.20 Quantity is 52. Total is \$3,650.40 Concrete collars due to utility conflict: Unit Price \$450/each Quantity 2, Total is \$900.00 Temporary Storm Sewer Inlet (4 Grate Inlet): Unit Price \$1516.08/each Quantity 2, Total is \$3,032.16				
Change Description	<ul style="list-style-type: none"> A flume for the back west side of the property was missed by the engineer originally on the plans, this change order is for the addition of the flume. The Contractor's new completion deadline is September 1, 2018. There have been several rain delays, utility conflicts, and a subcontractor is bringing in asphalt millings as he gets them from another job to save cost. 			

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Field Change Order			
Field Change Order Authorization ONLY Vendor Signature		Date	
Field Change Order Authorization ONLY Project Manager Signature		Date	
Change Order			
Change Order Authorization ONLY Vendor Signature		Date	7/24/2018
Change Order Authorization ONLY Project Manager Signature		Date	7/24/2018
Change Order Authorization ONLY Project Supervisor Signature		Date	7/24/2018
Contract Amendment			
Work Order Amendment Authorization ONLY Vendor Signature		Date	
Work Order Amendment Authorization ONLY Project Manager Signature		Date	
Work Order Amendment Authorization ONLY Project Supervisor Signature		Date	
Contract Amendment Authorization ONLY CDBG Manager		Date	

Cost Reasonableness Certification

Project Name	SW/17th Janeway Redevelopment	
Work Order Number	H-01-W-LMI	Date 7/24/2018

Line Item	Contract Amount	Industry Standard	Vendor
Roadway and Drainage	\$ 612,534.87	Preliminary Cost Estimate for Janeway Village Utility Design	Meshek & Associates
Sanitary	\$ 231,350.42	Preliminary Cost Estimate for Janeway Village Utility Design	Meshek & Associates
Water	\$ 196,332.90	Preliminary Cost Estimate for Janeway Village Utility Design	Meshek & Associates
Sand Embedment	\$ 8,320.00	Engineer Concurrence	Meshek & Associates
Additional Sod to remedy DEQ notices	\$ 100,900.45	City reviewed survey data to measure amount of sod, Contractor used existing bid price.	City of Moore
Flume Installation	\$ 1,274.00	Engineer Concurrence	Meshek & Associates
Curb and Gutter	\$ 3,650.40	Engineer Concurrence	Meshek & Associates
Concrete collars due to utility conflict	\$ 900.00	Engineer Concurrence	Meshek & Associates
4 Grate Inlets (Temporary Storm Inlet)	\$ 3,032.16	Engineer Concurrence	Meshek & Associates
Total	\$ 1,158,295.20		

Certification: The Project Supervisor (PS) of the City of Moore, Oklahoma certifies that the Cost Reasonableness summary provided above for the stated project is accurate, complete, and in conformance with Office of Management and Budget requirements on the date certified.

Stan Drake, Project Supervisor

Signature

7/24/2018

Date



Kahley Gilbert

From: Ben Fletcher <BFletcher@meshekengr.com>
Sent: Wednesday, July 25, 2018 10:46 AM
To: Kahley Gilbert
Subject: RE: change order

None of that looks too out of line.

Ben Fletcher, PE, LSI

Project Manager | [Meshek & Associates, LLC](#)
1437 S Boulder Ave Ste 1550 | Tulsa, OK 74119
(918) 392-5620 x205 | (918) 693-5504
Micah 7:9-10

From: Kahley Gilbert <KGilbert@cityofmoore.com>
Sent: Tuesday, July 24, 2018 4:29 PM
To: Ben Fletcher <BFletcher@meshekengr.com>
Subject: FW: change order

Ben,

Can you review for cost reasonableness please?

Thanks!

Kahley

From: Shane Smith [<mailto:shane.smith@coxinet.net>]
Sent: Friday, July 20, 2018 1:28 PM
To: Kahley Gilbert <KGilbert@cityofmoore.com>
Cc: 'Kevin Brewer' <kevin.brewer@coxinet.net>
Subject: RE: change order

Kahley,

Attached is the change order request for additional work on Janeway. I requested 67 Days which would take our completion date to September 1 to cover the additional days needed for the utility relocations, weather days, and additional days needed for creating permanent stabilization for DEQ.

Give me a call if you have any questions.

Thank you,

Shane A. Smith

Estimator
Brewer Construction Oklahoma LLC
Office: (405) 787-4962
Fax: (405) 495-8972
Cell: (972) 415-6167
Mail: PO Box 82485; OKC, OK 73148

Physical: 8301 SW 8th; OKC, OK 73128

From: Kahley Gilbert [<mailto:KGilbert@cityofmoore.com>]
Sent: Thursday, July 19, 2018 2:42 PM
To: Shane Smith
Subject: change order

Hey Shane,

I am just checking on the status of the change order request.

Thanks,

Kahley Gilbert
Project-Grants Manager
Capital Planning and Resiliency
City of Moore

301 N. Broadway Moore, Oklahoma 73160

405-793-4571 phone 405-793-5057 fax

kgilbert@cityofmoore.com



Brewer Construction Oklahoma, LLC

8301 SW 8th

P.O. Box 82457 Oklahoma City, OK 73148-0457

405-787-4962

Fax: 405-495-8972

July 20, 2018

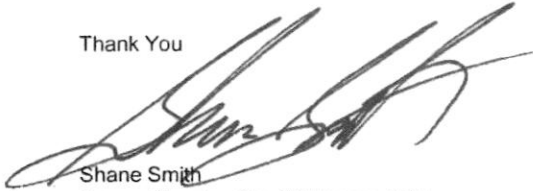
City of Moore
Kahley Gilbert
Project Manager
301 N. Broadway
Moore, OK 73160

Janeway Village Utility Design
Project # H-01-W-LMI

RE: Change Order Request

Description	Quantity	Unit Cost	Total Cost
Issue 1.6			
Flume Installation	13 SY	\$ 98.00	\$ 1,274.00
Curb and Gutter	52 LF	\$ 70.20	\$ 3,650.40
4 Grate Inlet (Temporary Storm Inlet Pay Item)	2 EA	\$ 1,516.08	\$ 3,032.16
Concrete Collars due to Utility Conflict	2 EA	\$ 450.00	\$ 900.00
Additional Work Days Requested	67 CD		
Total Cost Issues	1 LS		\$ 8,856.56

Thank You



Shane Smith
Brewer Construction Oklahoma, LLC

	A	B	C	D	E	F	G	H	I	J	K	
1	PAGE ONE:		History of Changes Occurring									
2												
3							(D*E)	CHANGE ORDER 01	CHANGE ORDER 02	CHANGE ORDER 03	(I-F)	
4	Pay Item #	Item Description	Unit	Estimated Quantity	Unit Price	Estimated Cost	Quantity Changed by	Quantity Changed by	Quantity Changed by	TOTAL QUANTITY TO DATE		
5	109	SWPPP DOCUMENTATION AND MANAGEMENT	LSUM	1.00	\$2,530.00	2,530.00				1.00		
6	OKC-200	UNCLASSIFIED EXCAVATION	CY	4438.00	\$17.60	78,108.80				4,438.00		
7	OKC-212	TRENCH EXCAVATION AND BACKFILL (0' TO 10')	CY	2567.00	\$8.53	21,896.51				2,567.00		
8	OKC-215	ROCK BACKFILL	CY	1359.00	\$37.72	51,261.48				1,359.00		
9	OKC-222	CEMENTITIOUS STABILIZED SUBGRADE	SY	7558.00	\$6.44	48,673.52				7,558.00		
10	225	AGGREGATE BASE (TYPE A)	CY	840.00	\$53.90	45,276.00				840.00		
11	OKC-304	PORTLAND CEMENT CONCRETE PAVEMENT (9" DOWEL JOINTED)	SY	496.00	\$85.10	42,209.60				496.00		
12	326	SEPARATOR FABRIC	SY	9602.00	\$1.10	10,562.20				9,602.00		
13	451	(SP) 18" CORRUGATED POLYPROPYLENE PIPE	LF	161.00	\$42.25	6,802.25				161.00		
14	451	(SP) 24" CORRUGATED POLYPROPYLENE PIPE	LF	235.00	\$51.54	12,111.90				235.00		
15	451	(SP) 30" CORRUGATED POLYPROPYLENE PIPE	LF	586.00	\$60.60	35,511.60				586.00		
16	451	(SP) 42" CORRUGATED POLYPROPYLENE PIPE	LF	27.00	\$98.33	2,654.91				27.00		
17	451	(SP) 48" CORRUGATED POLYPROPYLENE PIPE	LF	705.00	\$129.16	91,057.80				705.00		
18	OKC-454	STORM SEWER MANHOLE (4' DIA.)	EA	3.00	\$2,070.00	6,210.00				3.00		
19	OKC-454	STORM SEWER MANHOLE (5' DIA.)	EA	7.00	\$2,185.00	15,295.00				7.00		
20	OKC-454	STORM SEWER MANHOLE (6' DIA.)	EA	2.00	\$2,645.00	5,290.00				2.00		
21	OKC-454	STORM SEWER MANHOLE (8' DIA.)	EA	1.00	\$3,450.00	3,450.00				1.00		
22	OKC-454	STORM SEWER MANHOLE ADDED DEPTH (4' DIA.)	VF	5.00	\$115.00	575.00				5.00		
23	OKC-454	STORM SEWER MANHOLE ADDED DEPTH (5' DIA.)	VF	12.00	\$120.75	1,449.00				12.00		
24	OKC-454	STORM SEWER MANHOLE ADDED DEPTH (6' DIA.)	VF	7.00	\$126.50	885.50				7.00		
25	OKC-454	STORM SEWER MANHOLE ADDED DEPTH (8' DIA.)	VF	6.00	\$138.00	828.00				6.00		
26	SPECIAL	TEMPORARY STORM SEWER INLET (COMPLETE IN PLACE)	EA	6.00	\$1,516.08	9,096.48				2.00	8.00	
27	501(G)	CLSM BACKFILL	CY	6.00	\$270.25	1,621.50				6.00		
28	611(G)	INLET CI DES. 2 (D)	EA	2.00	\$2,070.00	4,140.00				2.00		
29	609(B)	COMBINED CURB & GUTTER (8" BARRIER)	LF	4070.00	\$14.85	60,439.50	-4,070.00				0.00	
30	OKC-801	CONSTRUCTION STAKING	LSUM	1.00	\$3,942.20	3,942.20				1.00		
31	OKC-802	CONSTRUCTION TRAFFIC CONTROL	LSUM	1.00	\$2,098.75	2,098.75				1.00		
32	809	MOBILIZATION	LSUM	1.00	\$50,886.01	50,886.01				1.00		
33	OKC-810	CLEARING AND RESTORING	LSUM	1.00	\$13,064.00	13,064.00				1.00		
34	OKC-811	STRUCTURE REMOVAL (INLET)	EA	2.00	\$576.15	1,152.30				2.00		
35	OKC-840	SOLID SLAB SODDING (U-3 BERMUDA)	SY	7671.00	\$1.84	14,114.64			54,837.20	62,508.20		
36	OKC-900	ROCK BAG INLET BARRIER	LF	417.00	\$11.03	4,599.51				417.00		
37	OKC-900	FILTER FABRIC SILT FENCE-COMPLETE IN PLACE	LF	1663.00	\$2.07	3,442.41				1,663.00		
38	OKC-900	CONSTRUCTION ENTRANCE	EA	1.00	\$1,380.00	1,380.00				1.00		
39												

DRAINAGE AND ROADWAY

	A	B	C	D	E	F	G	H	I	J	K
83											
84			Change Order 4/11/2018								
85		609(B)	COMBINED CURB & GUTTER (8" BARRIER)	LF	-4070.00	14.85	-60,439.50				
86		609(B)	COMBINED CURB & GUTTER (8" BARRIER)	LF	290.00	70.20	20,358.00				
87		OKC-212	TRENCH EXCAVATION AND BACKFILL (0' TO 10')	CY	352.00	8.66	3,048.32				
88		615(A)	8" PVC PIPE C-900	LF	473.00	35.90	16,980.70				
89			8" Gate Valve	EA	1.00	\$1,081.92	1,081.92				
90		OKC-505	8" 45° BEND (RJ)	EA	7.00	308.34	2,158.38				
91			Sand Embedment	TON	260.00	32.00	8,320.00				
92		OKC-454	SANITARY SEWER MANHOLE (4' DIA.)	EA	1.00	\$2,127.50	2,127.50				
93		OKC-454	SANITARY SEWER DROP MANHOLE ADDED DEPTH (4' DIA)	VF	8.00	\$115.00	920.00				
94			Total Change Order				-5,444.68				
95											
96			Change Order 5/11/2018								
97		OKC-840	SOLID SLAB SODDING (U-3 BERMUDA)	SY	54,837.20	1.84	100,900.45				
98											
99											
100			Change Order 7/24/2018								
101			Flume Installation	SY	13.00	98.00	1,274.00				
102			Curb and Gutter	LF	52.00	70.20	3,650.40				
103			Concrete Collars due to Utility Conflict	Each	2.00	450.00	900.00				
104			TEMPORARY STORM SEWER INLET (COMPLETE IN PLACE)	EA	2.00	1,516.08	3,032.16				
105			Total Change Order				8,856.56				
106											
107			New Total Project Cost				1,158,295.20				