

## CDBG-DR 13 CHANGE ORDER OR WORK ORDER AMENDMENT



	Project Information											
Project Name		Little River Pa	rk Playground									
Work Order Number (CDBG-DR 01)	PF-02-W-LMA	Project Address	Li	Little River Park, South End								
Date	4/3/2017	Requested By	City of Moore									
Date Requested	4/4/2017	Total Budget	131,465.55	Cost of Change	24,075.00							

		Change Order Type -	- Description
Circle Type:	Field	Change	Work Order Amendment
Budget Line Items Af	ffected: (List All)	_	
801-00 Construction	Staking (Construction Survey) increase	d to 3 days. New total is \$3	3,750.00

Mobilization increased by \$1,575.00, New total is \$8,600.55

Added Item:

201-00 Embankment >500CY Unit Price: 10.00CY Quantity: 2000 Total: \$20,000.00

Contractor has to call surveyors out a second time to survey after the splash pad was moved. Contractor anticipates at least one more survey call.

Description

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Embankment was required after the splash pad was moved further east than shown on the plans. This relocation put the playground area over a depression, requiring fill material to be brought in to provide level ground.

Field Change O	der
Field Change Order Authorization ONLY  Vendor Signature	Date
Field Change Order Authorization ONLY Project Manager Signature	Date
Change Orde	
Change Order Authorization ONLY  Vendor Signature	Date
Change Order Authorization ONLY Project Manager Signature	Date
Change Order Authorization ONLY Project Supervisor Signature	Date
Work Order Amen	dment
Work Order Amendment Authorization ONLY Vendor Signature	Date 4/4/2017
Work Order Amendment Authorization ONLY Project Manager Signature	Date 4/4/2017
Work Order Amendment Authorization ONLY Project Supervisor Signature	Date 4/4/2017
Contract Amendment Authorization ONLY CDBG Manager	Date 4/4/2017

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## **Cost Reasonableness Certification**

Project Name	Little River Playground (Site Work)		
Work Order Number	PF-02-W-LMA	Date	4/4/2017

Line Item	Cor	ntract Amount	Industry Standard	Vendor
Drainage	\$.	5,300.00	Construction Plans for Little River Park Playground Grading & Drainage	Meshek & Associates
Paving	\$	112,810.00	Construction Plans for Little River Park Playground Grading & Drainage	Meshek & Associates
8" HDPE Pipe, non- perforated	\$	1,700.00	Construction Plans for Little River Park Playground Grading & Drainage	Meshek & Associates
6oz non-woven filter fabric	\$	2,205.00	Construction Plans for Little River Park Playground Grading & Drainage	Meshek & Associates
Class "C" concrete for end treatment	\$	850.00	Construction Plans for Little River Park Playground Grading & Drainage	Meshek & Associates
Mobilization	\$	8,600.55	Construction Plans for Little River Park Playground Grading & Drainage	Meshek & Associates
Total	\$	131,465.55		

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

4/4/2017 Date



## RUDY CONSTRUCTION CO.

## (REVISED 4-3-17) Little River Park Playground Grading & Underdrain - 12-30-16

: #	OKC	1			:			1.0
00 01 03 00 00 00 01 01 10 0 44 0 44 0 0 44 0 0 44 0 0 00 00 00 0	Spec.	##	. Des	cription	Unit	Unit Price	Quantity	Sub-Total
00 01 03 00 00 00 01 04 10 0 44 0 0 44 0 0 44 0 0 0 0	a vono							
01 03 00 00 00 00 01 04 10 0 44 0 0 44 0 0 44 0 0 44 0 0 0 0	200	8	(Inclassified Excavation (>500 C.Y.)		C.Y.	\$ 15.00	006	\$ 13,500.00
03 00 00 00 01 04 10 0 44 0 0 44 0 0 0 0 0	313	3 2	Trench Excavation & Backfill (0' to 10')		C.Y.	\$ 30.00	38	\$ 1,140.00
00 00 00 00 01 01 00 00 00 00 00 00 00 0	212	200	Crushed Rock Foundation(Crusher Run)(1.5")		C.Y.	\$ 70.00	50	\$ 3,500.00
00 00 00 01 01 04 04 00 00 00 00 00 00 00 00 00 00 00	236	8	Appreciate Base (Type A)		C.Y.	\$ 70.00	14	\$ 980.00
00 00 01 10 04 10 08 08 09 09 09 09 09 09 09 09 09 09 09 09 09	677	3 8	Construction Staking (Construction Survey)		Day	\$ 1,250.00	m	\$ 3,750.00
eem eem	100	3 8	Wheelphair Ramo		S.Y.	\$ 100.00	9	\$ 600.00
8 mm 8	830	3 8	Treatle Machine Truncated Domes		S.F.	\$ 25.00	8	\$ 200.00
8 mm 8	830	5	actile Markets/ Huncated Donnes		S.Y.	\$ 3.00	2430	\$ 7,290.00
S em	840	0.00	Solid Sidd Sodding (O-3 perimoda)		EA.	\$ 250.00	1	\$ 250.00
S em e	006	10	Construction entrance		7.		1120	\$ 61,600.00
tem tem 00	1000	44	10' Wide Concrete Trail (5" Thick)					
tem tem 00					-	30.00	365	\$ 300 m
tem tem	826	80	Perforated Underdrain Pipe(6")		L.T.		503	
tem 00	826	60	Non-Perforated Underdrain Pipe(6")		L.F.	\$ 20.00		
++++	2						Total Cost:	\$ 5,300.00
++++	No Item	No Item	8" HDPF Pipe, non-perforated		LF	\$ 20.00	85	\$ 1,700.00
	No Ham	Nothern	6 oz non-woven filter fabric		SF	\$ 1.00	2205	\$ 2,205.00
+++	No Hom	No Hom	Class "C" concrete for end treatment		CY	\$ 850.00	1	\$ 850.00
$\dagger \dagger$								
t	201-00	Add item	Embankment >500 CY		رخ	\$ 10.00	2000	\$ 20,000.00

122,865.00 Sub Total Cost \$ 8,600.55 Mobilization 131,465.55 Total Estimated Cost

Note:  $12" \times 1"$  Advanedge subdrain pipe NOT included in this proposal. There was no detail provided or any indication of where it was to be installed.

We had to call them out a second time to survey after the splash pad was moved. Probably require at least one more survey trip.

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Embankment required after splash pad was moved further east than shown on the plans. This relocation put the playground area over a depression, requiring fill material to be brought in to provide level ground.

	А	В	С	D	E	F	G	Н	I	J	K
1	PAGE ONE:	History of Changes Occurring									
2	]							Α	S OF 18SEP	2017	
							CHANGE	CHANGE	CHANGE	CHANGE	
							ORDER	ORDER	ORDER	ORDER	
3						(D*E)	01	02	03	04	(I-F)
				200	0.000 000		Quantity	Quantity	Quantity	Quantity	TOTAL
				Estimated	Unit	Estimated	Changed	Changed	Changed	Changed	QUANITY
4	Pay Item #	Item Description	Unit	Quantity	Price	Cost	by	by	by	by	TO DATE
5	200-00	Unclassified Excavation (>500CY)	CY	900.00	15.00	13,500.00				-300.00	600.00
6	212-01	Trench Excavation & Backfill (0' to 10')	CY	38.00	30.00	1,140.00				21.00	59.00
7	213-03	Crushed Rock Foundation (Crusher Run)(1.5")	CY	61.00	70.00	4,270.00	-11.00			-50.00	0.00
8	225-00	Aggregate Base (Type A)	CY	14.00	70.00	980.00				14.80	28.80
9	801-00	Construction Staking (Survey)	Day	1.00	1,250.00	1,250.00		2.00	2.00		5.00
10	830-00	Wheelchair Ramp	SY	6.00	100.00	600.00				6.56	12.56
11	830-01	Tactile Markers/Truncated Domes	SF	8.00	25.00	200.00				-8.00	0.00
12	900-10	Construction Entrance	Each	1.00	250.00	250.00					1.00
	1000-44	10' Wide Concrete Trail (6" thick)	SY	1,172.00	55.00	64,460.00	-52.00			177.00	1,297.00
14	826-08	Perforated Underdrain Pipe (6")	LF	262.00	20.00	5,240.00	3.00			-2.00	263.00
15	No Item	8" HDPE Pipe, non-perforated	LF	75.00	20.00	1,500.00	10.00			15.00	100.00
16	No Item	6 oz non-woven filter fabric	SF	5,240.00	1.00	5,240.00	-3,035.00			-53.50	2,151.50
17	No Item	Class "C" concrete for end treatment	CY	1.00	850.00	850.00					1.00
18	840-04	Solid Slab Sodding	SY	0.00	3.00	0.00	2,430.00		4,044.00	-1,907.08	4,566.92
19	201-00	Embankment >500CY	CY	0.00	10.00	0.00		2,000.00	900.00	-1,461.00	1,439.00
20	No Item	Clean Parking Lot for Painting	LS	0.00	1,500.00	0.00			1.00		1.00
21	823-00	4" PC Sidewalk entrances at pavilions	SY	0.00	55.00	0.00			30.00	-11.29	18.71
22	823-00	4" PC Concrete Pads at Shade Structures	SY	0.00	55.00	0.00			47.00		47.00
23	823-00	4" PC Concrete Sidewalk around Bathroom	SY	0.00	55.00	0.00			42.00	16.00	58.00
24	812-01	Remove Existing Sidewalk for sewer recompact	SY	0.00	10.00	0.00			200.00	-73.33	126.67
25	823-00	Replace existing sidewalk for sewer recompact	SY	0.00	55.00	0.00			200.00	-73.33	126.67
26	No Item	Recompact existing sewer trench	LF	0.00	30.00	0.00			300.00	-110.00	190.00
27		Total Line Item	Budget			99,480.00					
28		Mob	ilization			6,963.60					
29		Total	Budget			106,443.60					
30											

	Α	В	С	D	E	F	G	Н	I	J	К
31		Change Order 2-10-17					A 15 (15 (15 (15 (15 (15 (15 (15 (15 (15				
32	213-03	Crushed Rock Foundation (Crusher Run)(1.5")	CY	-11.00	70.00	-770.00					
33	840-04	Solid Slab Sodding	SY	2,430.00	3.00	7,290.00					
34	826-08	Perforated Underdrain Pipe (6")	LF	3.00	20.00	60.00					
35	No Item	8" HDPE Pipe, non-perforated	LF	10.00	20.00	200.00					
36	No Item	6 oz non-woven filter fabric	SF	-3,035.00	1.00	-3,035.00					
37	1000-44	10' Wide Concrete Trail (6" thick)	SY	-52.00	55.00	-2,860.00					
38	No Item	Mobilization	7%	61.95	1.00	61.95					
39						946.95	<b>Total in Ch</b>	nange of Bud	lget		
40											
41						107,390.55	Total CO #	1 Budget			
42											
43											
44											
45						V					
46		Change Order 4-4-17									
47	801-01	Construction Staking (Survey)	Day	2.00	1,250.00	2,500.00					
48	201-00	Embankment >500CY	CY	2,000.00	10.00	20,000.00					
49	No Item	Mobilization	7%	1,575.00	1.00	1,575.00					
50						24,075.00	Total in Ch	nange of Bud	lget		
51											
52						131,465.55	Total CO #	2 Budget			
53											