

**Request for Construction Change
Final Change Order**

City of Franklin
Engineering Office
109 Third Avenue South
Franklin, TN 37064

Contract No. 2016-0083
Project Ladd Park Interceptor

Whereas, we **Cleary Construction, Inc.** entered into a contract with the CITY OF FRANKLIN, on February 14, 2017, for the construction by said Contractor of the above designated contract; and Whereas, certain items of construction encountered are not covered by the original contract, we desire to submit the following additional items of construction to be performed by the Contractor and paid by the City at the prices scheduled therefore below:

Reason for Change Order:

- Closeout for the project
- Add days to the total contract for final acceptance date

Attachments (List documents supporting change):

- Final pay request for retainage release
- Final quantities spreadsheet
- Letter from engineer dated September 18, 2018

ITEM NO.	BID QUANTITY & UNIT		DESCRIPTION OF ITEM	UNIT PRICE	SCHEDULED VALUE	FINAL QUANTITY	FINAL VALUE
1	1	LS	Mobilization (Less than 3% of Bid)	\$64,000.00	\$64,000.00	1	\$64,000.00
2	3,495	LF	24" DIP CL 250 Sewer	\$338.00	\$1,181,310.00	3,495	\$1,181,310.00
3	620	LF	18" DIP CL 250 Sewer	\$285.00	\$176,700.00	620	\$176,700.00
4	1,740	LF	18" PVC PS115 Sewer	\$238.00	\$414,1200.00	1,740	\$414,1200.00
5	40	LF	8" PVC SDR 26 Sewer	\$190.00	\$7,600.00	40	\$7,600.00
6	17	EA	60" Manhole, 0' – 6' Depth	\$6,000.00	\$102,000.00	17	\$102,000.00
7	1	EA	72" Manhole, 0' – 6' Depth	\$7,500.00	\$7,500.00	1	\$7,500.00
8	1	EA	72" "Dog House" Manhole, 0' – 6' Depth	\$30,000.00	\$30,000.00	1	\$30,000.00
9	290	VF	Additional Manhole Sidewall	\$275.00	\$79,750.00	300.61	\$82,667.75
10	19	EA	Extra for Watertight MH F&C	\$425.00	\$8,075.00	19	\$8,075.00


ITEM NO.	BID QUANTITY & UNIT		DESCRIPTION OF ITEM	UNIT PRICE	SCHEDULED VALUE	FINAL QUANTITY	FINAL VALUE
11	4	EA	Manhole Vent Assembly w/Vent Check Valve	\$3,100.00	\$12,400.00	4	\$12,400.00
12	1	EA	Connection to Existing Manholes	\$10,000.00	\$10,000.00	1	\$10,000.00
13	50	CY	Overdepth Excavation and Gravel Refill	\$60.00	\$3,000.00	0	\$0.00
14	5	TON	Rip-Rap	\$100.00	\$500.00	150	\$15,000.00
15	10	EA	Concrete Check Dams w/Plug	\$7,000.00	\$70,000.00	9	\$63,000.00
16	5,855	LF	Grassing	\$11.00	\$64,405.00	5,855	\$64,405.00
17	5,855	LF	Sewer Television Inspection	\$4.00	\$23,420.00	5,855	\$23,420.00
18	1	LS	Erosion Control	\$35,000.00	\$35,000.00	1	\$35,000.00
31	1	LS	Miscellaneous Allowance	\$50,000.00	\$50,000.00	0.024	\$1,200.00
			TOTAL BID AMOUNT		\$2,339,780.00		\$2,298,397.75

CHANGE IN CONTRACT PRICE:
Original Contract Price
\$2,339,780.00
Net Increase (Decrease) from previous Change Orders
No. 0 to Final: \$0
Contract Price prior to this Change Order:
\$2,339,780.00
Net decrease of this Change Order:
\$41,382.25
Contract Price with all approved Change Orders:
\$2,298,397.75

CHANGE IN CONTRACT TIMES:
Original Contract Times:
Substantial Completion: 1/26/18
Ready for final payment: 2/25/18
Net change from previous Change Orders No. 0 to ____ to:
Substantial Completion: 1/26/18
Ready for final payment: 2/25/18
Contract Times prior to this Change Order:
Substantial Completion: 1/26/18
Ready for final payment: 2/25/18
Net increase this Change Order:
Substantial Completion: 1/26/18
Ready for final payment: 2/25/18
Contract Times with all approved Change Orders:
Substantial Completion: 2/8/18
Ready for final payment: 9/11/18

Now, Therefore, We, Clery Construction, Inc., hereby agree to this Supplemental Agreement consisting of the above mentioned items and prices, and agree that this Supplemental Agreement is hereby made a part of the original contract and will be performed by this Contractor in accordance with specifications thereof, and that the original contract remain in full force and effect, except in so far as specifically modified by this supplemental Agreement.

RECOMMENDED FOR APPROVAL BY:

By: 
ENGINEER
DATE: September 18, 2018

By: _____
CITY PROJECT MANAGER
DATE: _____

By: _____
WATER DEPARTMENT DIRECTOR
DATE: _____

ACCEPTED:

By: 
CONTRACTOR
DATE: 18. SEPT - 2018

APPROVED:

By: _____
OWNER (Authorized Signature)
DATE: _____

Ladd Park Interceptor

PARTIAL PAYMENT ESTIMATE

CONTRACT NO. 2016-0083
PARTIAL PAYMENT ESTIMATE NO. 13 - Retainage
PAGE 1 of 3
FROM 5/1/2018 TO 9/11/2018

OWNER:
City of Franklin

CONTRACTOR:
CLEARY CONSTRUCTION, INC.

CONTRACT CHANGE ORDER SUMMARY				ESTIMATE	
No.	Agency Approval Date	Amount			
		Additions	Deductions		
1	9/18/2018		\$ 41,382.55	1. Original Contract	\$ 2,339,780.00
				2. Change Orders	\$ (41,382.55)
				3. Revised Contract (1 + 2)	\$ 2,298,397.45
				4. Work Completed *	\$ 2,298,397.75
				5. Stored Materials *	\$ -
				6. Subtotal (4+ 5)	\$ 2,298,397.75
				7. Retainage *	\$ -
				8. Previous Payments	\$ 2,183,477.86
TOTALS		\$ -	\$ 41,382.55	9. Amount Due (6-7-8)	\$ 114,919.89
NET CHANGE		\$ -	\$ 41,382.55	* Detailed breakdown attached	


CONTRACT TIME								
Original (days)	270	On Schedule	<input checked="" type="checkbox"/>	Yes	Starting Date	5/1/2017		
Revised	283				<input type="checkbox"/>	No	Projected Completion	2/8/2018
Remaining								

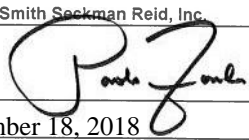
CONTRACTOR'S CERTIFICATION:

The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which the previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due.

ARCHITECT OR ENGINEER'S CERTIFICATION:

The undersigned certifies that the work has been carefully inspected and to the best of their knowledge and belief, The quantities shown in this estimate are correct and the work has been performed in accordance with the contract documents.

Contractor CLEARY CONSTRUCTION, INC.
 By 
 Date 9/18/2018

Architect or Engineer Smith Seckman Reid, Inc.
 By 
 Date September 18, 2018

APPROVED BY OWNER:

Owner City of Franklin
 By _____
 Date _____

ACCEPTED BY AGENCY:

The review and acceptance of this estimate does not attest to the correctness of the quantities shown or that the work has been performed in accordance with contract documents.

By _____
 Title _____
 Date _____

CLEARY CONSTRUCTION, INC.
TOMPKINSVILLE, KY 42167

PROJECT: Ladd Park Interceptor

OWNER: City of Franklin

ESTIMATE NO. #13 - Retainage

FOR PERIOD: 5-1-2018 TO 9-11-2018

PERCENTAGE COMPLETE: 100.0%

CONTRACT ESTIMATE									
ITEM NO.	ITEM DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	AMOUNT	PREVIOUS ESTIMATE	CURRENT ESTIMATE	TOTAL TO DATE	TOTAL AMOUNT
1	MOBILIZATION (LESS THAN 3% OF BID)	1	LS	\$ 64,000.00	\$ 64,000.00	1.00		1.00	\$ 64,000.00
2	24" DIP CL 250 SEWER	3,495	LF	\$ 338.00	\$ 1,181,310.00	3495.00		3,495.00	\$ 1,181,310.00
3	18" DIP CL 250 SEWER	620	LF	\$ 285.00	\$ 176,700.00	620.00		620.00	\$ 176,700.00
4	18" PVC PS115 SEWER	1,740	LF	\$ 238.00	\$ 414,120.00	1740.00		1,740.00	\$ 414,120.00
5	8" PVC SDR26 SEWER	40	LF	\$ 190.00	\$ 7,600.00	40.00		40.00	\$ 7,600.00
11	60" MANHOLE, 0'-6" DEPTH	17	EA	\$ 6,000.00	\$ 102,000.00	17.00		17.00	\$ 102,000.00
12	72" MANHOLE, 0'-6" DEPTH	1	EA	\$ 7,500.00	\$ 7,500.00	1.00		1.00	\$ 7,500.00
	72" "DOGHOUSE" MANHOLE, 0'-6" DEPTH	1	EA	\$ 30,000.00	\$ 30,000.00	1.00		1.00	\$ 30,000.00
13	ADDITIONAL MANHOLE SIDEWALL	290	VF	\$ 275.00	\$ 79,750.00	300.61		300.61	\$ 82,667.75
14	EXTRA FOR WATERTIGHT MH F&C	19	EA	\$ 425.00	\$ 8,075.00	19.00		19.00	\$ 8,075.00
15	MANHOLE VENT ASSEMBLY W/VENT CHECK VALVE	4	EA	\$ 3,100.00	\$ 12,400.00	4.00		4.00	\$ 12,400.00
16	CONNECTION TO EXISTING MANHOLES	1	EA	\$ 10,000.00	\$ 10,000.00	1.00		1.00	\$ 10,000.00
18	OVERDEPTH EXCAVATION AND GRAVEL REFILL	50	CY	\$ 60.00	\$ 3,000.00			-	\$ -
19	RIP-RAP	5	TON	\$ 100.00	\$ 500.00	150.00		150.00	\$ 15,000.00
20	CONCRETE CHECK DAMS W/PLUG	10	EA	\$ 7,000.00	\$ 70,000.00	9.00		9.00	\$ 63,000.00
27	GRASSING	5,855	LF	\$ 11.00	\$ 64,405.00	5855.00		5,855.00	\$ 64,405.00
28	SEWER TELEVISION INSPECTION	5,855	LF	\$ 4.00	\$ 23,420.00	5855.00		5,855.00	\$ 23,420.00
30	EROSION CONTROL	1	LS	\$ 35,000.00	\$ 35,000.00	1.00		1.00	\$ 35,000.00
31	MISCELLANEOUS ALLOWANCE	1	LS	\$ 50,000.00	\$ 50,000.00	0.024		0.024	\$ 1,200.00
CO	ADJUSTING CHANGE ORDER	1	LS	\$ (41,382.25)	\$ (41,382.25)			-	\$ -
TOTAL					\$ 2,298,397.75			\$ 2,298,397.75	

SUMMARY OF ALL ESTIMATES

	AMOUNT	TOTAL TO DATE
ESTIMATE NO. 1	\$ 85,737.50	\$ 85,737.50
ESTIMATE NO. 2	\$ 358,636.55	\$ 444,374.05
ESTIMATE NO. 3	\$ 22,810.82	\$ 467,184.87
ESTIMATE NO. 4	\$ 23,442.18	\$ 490,627.05
ESTIMATE NO. 5	\$ 132,366.90	\$ 622,993.95
ESTIMATE NO. 6	\$ 286,430.72	\$ 909,424.67
ESTIMATE NO. 7	\$ 370,726.37	\$ 1,280,151.04
ESTIMATE NO. 8	\$ 438,822.50	\$ 1,718,973.54
ESTIMATE NO. 9	\$ 348,712.39	\$ 2,067,685.93
ESTIMATE NO. 10	\$ 40,357.18	\$ 2,108,043.11
ESTIMATE NO. 11	\$ 38,912.00	\$ 2,146,955.11
ESTIMATE NO. 12	\$ 36,522.75	\$ 2,183,477.86
ESTIMATE NO. 13 - Retainage	\$ 114,919.89	\$ 2,298,397.75

SUMMARY

TOTAL WORK TO DATE	\$ 2,298,397.75
STORED MATERIALS	\$ -
RETAINAGE @ 5%	\$ -
TOTAL DUE CONTRACTOR TO DATE	\$ 2,298,397.75
LESS PREVIOUS PAYMENTS	\$ 2,183,477.86
AMOUNT DUE FROM THIS ESTIMATE	\$ 114,919.89

FINAL CHANGE ORDER

CONTRACTOR: CLEARY CONSTRUCTION, INC.

SSR PROJECT NO. 15-41-020.0

COF PROJECT NO. 2016-0083

Project: LADD PARK INTERCEPTOR

ITEM NO	DESCRIPTION OF WORK	SCHED. AMNT	UNIT	UNIT PRICE	SCHEDULED VALUE	FINAL QUANTITY	FINAL VALUE	NET CHANGE IN CONTRACT	NET ADDS	NET DEDUCTS
1	Mobilization (Less than 3% of Bid)	1	LS	\$ 64,000.00	\$ 64,000.00	1	\$ 64,000.00	\$ -	\$ -	\$ -
2	24" DIP CL 250 Sewer	3495	LF	\$ 338.00	\$ 1,181,310.00	3495	\$ 1,181,310.00	\$ -	\$ -	\$ -
3	18" DIP CL 250 Sewer	620	LF	\$ 285.00	\$ 176,700.00	620	\$ 176,700.00	\$ -	\$ -	\$ -
4	18" PVC PS115 Sewer	1740	LF	\$ 238.00	\$ 414,120.00	1740	\$ 414,120.00	\$ -	\$ -	\$ -
5	8" PVC SDR 26 Sewer	40	LF	\$ 190.00	\$ 7,600.00	40	\$ 7,600.00	\$ -	\$ -	\$ -
6	60" Manhole, 0' – 6' Depth	17	EA	\$ 6,000.00	\$ 102,000.00	17	\$ 102,000.00	\$ -	\$ -	\$ -
7	72" Manhole, 0' – 6' Depth	1	EA	\$ 7,500.00	\$ 7,500.00	1	\$ 7,500.00	\$ -	\$ -	\$ -
8	72" "Dog House" Manhole, 0' – 6' Depth	1	EA	\$ 30,000.00	\$ 30,000.00	1	\$ 30,000.00	\$ -	\$ -	\$ -
9	Additional Manhole Sidewall	290	VF	\$ 275.00	\$ 79,750.00	300.61	\$ 82,667.75	\$ 2,917.75	\$ 2,917.75	\$ -
10	Extra for Watertight MH F&C	19	EA	\$ 425.00	\$ 8,075.00	19	\$ 8,075.00	\$ -	\$ -	\$ -
11	Manhole Vent Assembly w/Vent Check Valve	4	EA	\$ 3,100.00	\$ 12,400.00	4	\$ 12,400.00	\$ -	\$ -	\$ -
12	Connection to Existing Manholes	1	EA	\$ 10,000.00	\$ 10,000.00	1	\$ 10,000.00	\$ -	\$ -	\$ -
13	Overdepth Excavation and Gravel Refill	50	CY	\$ 60.00	\$ 3,000.00	0	\$ -	\$ (3,000.00)	\$ -	\$ (3,000.00)
14	Rip-Rap	5	TON	\$ 100.00	\$ 500.00	150	\$ 15,000.00	\$ 14,500.00	\$ 14,500.00	\$ -
15	Concrete Check Dams w/Plug	10	EA	\$ 7,000.00	\$ 70,000.00	9	\$ 63,000.00	\$ (7,000.00)	\$ -	\$ (7,000.00)
16	Grassing	5855	LF	\$ 11.00	\$ 64,405.00	5855	\$ 64,405.00	\$ -	\$ -	\$ -
17	Sewer Television Inspection	5855	LF	\$ 4.00	\$ 23,420.00	5855	\$ 23,420.00	\$ -	\$ -	\$ -
18	Erosion Control	1	LS	\$ 35,000.00	\$ 35,000.00	1	\$ 35,000.00	\$ -	\$ -	\$ -
19	Miscellaneous Allowance	1	LS	\$ 50,000.00	\$ 50,000.00	0.024	\$ 1,200.00	\$ (48,800.00)	\$ -	\$ (48,800.00)
	TOTAL BID AMOUNT				\$ 2,339,780.00					
	TOTAL CHANGE IN CONTRACT PRICE							\$ (41,382.25)	\$ 17,417.75	\$ (58,800.00)
	FINAL CONTRACT AMOUNT						\$ 2,298,397.75			

CONTRACT CHANGE ORDER

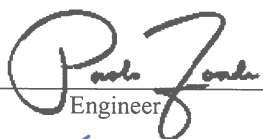

PROJECT NAME: Ladd Park Interceptor CHANGE ORDER NO.: Final
 PROJECT NO.: 15-41-020.0 DATE: September 18, 2018
 COF NO.: 2016-0083
 LOCATION: Franklin, Tennessee

TO: Clery Construction, Inc.

You Are Hereby Requested to Comply with the Following Changes from the Contract Plans and Specifications:

ITEM NO. (1)	DESCRIPTION OF CHANGES - QUANTITIES, UNITS, UNIT PRICES, CHANGE IN COMPLETE SCHEDULE, ETC. (2)	DECREASE IN CONTRACT (3)	INCREASE IN CONTRACT (4)
1.	Final Balance Final Balance of Unit Price Items Installed.	(\$41,382.25)	
Contract Price Prior to this Change Order:			\$2,339,780.00
Net Decrease Due to this Change Order:			(\$41,382.25)
Adjusted Contract Price, Including this Change Order			\$2,298,397.75

The Total Adjusted Contract Price To Date Is Hereby **\$2,298,397.75**. The Time Provided for Completion in the Contract is not changed for the work described above.

Recommended By:  09/18/2018
 Engineer Date
 Accepted By:  18-Sept-2018
 Contractor Date
 Approved By: _____
 Owner Date



September 18, 2018

Ms. Patricia McNeese
City of Franklin
124 Lumber Drive
Franklin, Tennessee 37064

Re: **City of Franklin, TN
Ladd Park Interceptor
Final Pay Application / Change Order
SSR No. 15-41-020.0 / COF No. 2016-0083**

Dear Patricia:

Enclosed, please find Final Adjusting Change Order that includes the final quantities for the referenced project. Also included is the final pay request, executed warranty document and the contractor's release of liens.

The final change order reflects the final measured unit quantities installed on the project and all changes to the contract. The contract amount has decreased \$41,382.25. All items identified in the walk through have been addressed by the contractor. We now recommend acceptance of this project and final payment of **\$114,919.89** to the contractor for retainage.

If you have any questions regarding the Final Adjusting Change Order please feel free to contact me in the office at (615)460-0543 or by email at pfonda@ssr-inc.com.

Sincerely,
SMITH SECKMAN REID, INC.

A handwritten signature in black ink that reads "Paolo Fonda". The signature is written in a cursive style.

Paolo M. Fonda, P.E.

Cc: Michelle Hatcher, Brian Goodwin – FWMD
File (9)