

*Copy in lieu
of original.*

MAYOR JIM GRAY



LEXINGTON

CHARLES MARTIN
DIRECTOR
WATER QUALITY

To: Urban County Council
Martha Allen, Council Clerk

From: Diann Williams *DW*
Administrative Specialist Principal for Remedial Measures Program

Date: April 25, 2018

Re: Final Adjusting Change Order No. 1 for South Elkhorn Pump Station RMP Project

This memorandum is to notify the Urban County Council of Final Adjusting Change Order No. 1 for the South Elkhorn Pump Station RMP Project. Per CAO Policy No. 15R, Tier 1 allows the Remedial Measures Program Manger to approve Change Orders of less than 5% of the cumulative contract award. The result of the attached changed order is an increase to the contract amount by \$808.02 bringing the cumulative change of all Change Orders to \$808.02. Final Adjusting Change Order No. 1 does not increase the contract time.

Should you have any questions, please contact me at 425-2439.

pc: Vernon Azevedo, P.E., Remedial Measures Program Manager
Charles Martin, P.E., Director of Water Quality
Dowell Hoskins-Squier, P.E., Commissioner of Environmental Quality
Kevin Levesque, P.E., Project Manager
Todd Slatin, Director of Purchasing
Stacey Maynard, Council Administrator
File





engineering | architecture | geospatial

Change Order

Date: 3/16/2018
Project: South Elkhorn Pump Station Upsizing

Change Order No.: 1
Project No.: 4565

Owner: Lexington-Fayette Urban County
Government
125 Lisle Industrial Avenue, Ste 180
Lexington, KY 40511

Contractor: Judy Construction Company
P.O. Box 457
Cynthiana, KY 41031
Attn: Kista Thomas

The Contractor is hereby directed to perform the Work described in the Contract For Construction as amended by the Change Order:

- 1.1 Replacement (4) ARI D-023 air release stainless steel valves \$25,492.00
- 1.2 Final Adjustment of Contract Price (\$24,683.98)

Attachments:
ARV replacements email dated 12/4/2017

Final Adjustment of Contract Price Spreadsheet

TOTAL: \$808.02

Original Contract Amount.....	\$515,000.24
Net Change by Previous Change Orders.....	\$0.00
Contract Amount Prior to This Change Order.....	\$515,000.24
Amount of This Change Order.....	\$808.02
New Contract Amount.....	\$515,808.26

The Substantial Completion Date: February 5, 2018

This Change Order is intended to, and the Contractor agrees that it does, fairly and adequately compensate the Contractor for extra direct costs (labor, materials, etc.) as well as all expenses and damages which may result from any delays, suspensions, stretch-outs, scheduling, inefficiencies, and accelerations in the Work associated with this Change Order, and the Contractor releases the Owner and the Engineer from any claims for such expenses and damages, including but not limited to changes in sequence of work; delays; disruption; rescheduling; extended overhead; acceleration; wage; material; or other escalations; and all other impact costs.

This Change Order is intended to, and the Contractor agrees that it does, provide the Contractor a reasonable and adequate period of time in which to complete the Work in accordance with the Contract For Construction, as amended by this Change Order, and the Contractor releases the Owner and the Engineer from any claims for additional time to perform the Work.

All Change Orders to this Contract For Construction, if required, must be negotiated pursuant to 40 CFR 31.36(f)(1) and /or with DOW/KIA Procurement Guidance for Construction and Equipment Contracts.

ENGINEER _____ DATE _____

CONTRACTOR Kista Thomas 3/19/18 DATE

OWNER Vivian Azuado 4-13-18 DATE

Final Adjustment of Contract Price Judy Construction Company

Project South Elkhorn Pump Station Upsizing
Lexington-Fayette Urban County Government

Project No.: 4565

Item	Description	Quantity	Unit	Final Quantity/ Amount	Quantity Adjustment Add/Deduct	Contract Amount	Cost Adjustments
BASE BID							
ALLOWANCE							
1	Allowance - SCADA System Programming Services	1	LS	\$12,481.00	\$2,519.00	\$15,000.00	(\$2,519.00)
2	Allowance - PLC Pump Control System Programming Services	1	LS	\$3,180.00	\$820.00	\$4,000.00	(\$820.00)
3	Allowance - Miscellaneous Site	1	LS	\$17,579.02	\$7,420.98	\$25,000.00	(\$7,420.98)
4	Allowance - Kentucky American Water Fire Protection Service	1	LS	\$11,076.00	\$13,924.00	\$25,000.00	(\$13,924.00)
JOB COSTS							
5	Mobilization	1	LS	1	0	\$10,000.00	\$0.00
6	Bonds and Insurance	1	LS	1	0	\$5,150.00	\$0.00
7	General Conditions	1	LS	1	0	\$24,118.00	\$0.00
PUMP STATION							
8	Demolition - Site	1	LS	1	0	\$16,000.00	\$0.00
9	Dewater & Clean Wetwell	1	LS	1	0	\$10,000.00	\$0.00
10	Flange Ductile Iron Pipe	1	LS	1	0	\$12,000.00	\$0.00
11	Non-Slam Valve Accessories	1	LS	1	0	\$8,000.00	\$0.00
12	Site Restoration	1	LS	1	0	\$14,000.00	\$0.00
13	Painting	1	LS	1	0	\$3,000.00	\$0.00
14	Allowance - Submersible Sewage Pump	1	LS	1	0	\$109,732.24	\$0.00
15	Submersible Sewage Pump Installation	1	LS	1	0	\$8,000.00	\$0.00
16	Sprinkler System - Design & Engineering	1	LS	1	0	\$6,000.00	\$0.00
17	Sprinkler System - Site Fire Protection	1	LS	1	0	\$27,000.00	\$0.00
18	Sprinkler System - Interior Rough-in & Trim-	1	LS	1	0	\$22,000.00	\$0.00
19	Electrical - MCC & VFD	1	LS	1	0	\$90,000.00	\$0.00
20	Electrical - Conduit Exposed	1	LS	1	0	\$28,000.00	\$0.00
21	Electrical - Conduit Underground	1	LS	1	0	\$25,000.00	\$0.00
22	Electrical - Wire	1	LS	1	0	\$10,000.00	\$0.00
23	Electrical - Fire Alarm & Telecommunication	1	LS	1	0	\$18,000.00	\$0.00
CHANGE ORDERS							
1.1	Replacement (4) ARI D-023 air release stainless steel valves	1	LS	1	0	\$25,492.00	\$0.00
TOTAL							(\$24,683.98)

SANITARY SEWERS REMEDIAL MEASURES PLAN CONTRACT CHANGE ORDER FORM

Project Name: South Elkhorn Pump Station Upsize
Contractor: Judy Construction Company
Contract Number: #118--2017, RES #251-2017
RMP Project ID: SE-1
Change Order ID Number: 1
Applicable Tier: 1

CHANGE ORDER DETAILS

Contract Amount	<u>\$515,000.24</u>	Contract Time	<u>240</u>
Original Contract Amount:	<u>\$515,000.24</u>	Original Contract Time	<u>240</u>
Change in Contract Amount	<u>\$ 808.02</u>	Change in Contract Time	<u>0</u>
New Contract Amount:	<u>\$515,808.26</u>	New Contract Time	<u> </u>

JUSTIFICATION FOR CHANGE ORDER

See Attached Forms.

REQUIRED SIGNATURES

Tier 1 Venon Agredo 4-25-18
Remedial Measures Plan or Construction Manager Date

Tier 2 _____
Remedial Measures Plan or Construction Manager Date

Director of the Division of Water Quality Date

Director of the Division of Purchasing Date

URBAN COUNTY COUNCIL NOTIFICATION

Diana Williams 4-25-18
Employee Submitting Notification Date