

**Request for Construction Change  
Final Change Order**

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

Contract No. 2015-0062  
Project Water Treatment Plant Modifications

Whereas, we **Judy Construction, Inc.** entered into a contract with the CITY OF FRANKLIN, on September 22, 2015, 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
- Decrease days to the total contract for final acceptance date

**Attachments (List documents supporting change):**

- Final pay request
- Final quantities spreadsheet
- Letter from engineer dated June 15, 2018

#	Name	Qty	Unit	CONTRACT		Total	
				Unit Price	Cost	Quantity	Cost
1	ALLOWANCE - MATERIALS TESTING	1	LS	\$60,000.00	\$60,000.00	35.00%	\$21,073.00
2	ALLOWANCE - CONCRETE REPAIR	1	LS	\$40,000.00	\$40,000.00	13.00%	\$5,047.00
3	ALLOWANCE - SPARE PARTS	1	LS	\$25,000.00	\$25,000.00	86.00%	\$21,572.00
4	ALLOWANCE - CONSTRUCTION CONTINGENCIES	1	LS	\$750,000.00	\$750,000.00	100.00%	\$749,582.00
5	ALLOWANCE - EXISTING FILTER BUILDING	1	LS	\$50,000.00	\$50,000.00	96.00%	\$47,936.00
6	ALLOWANCE - UTILITY RELOCATION WORK	1	LS	\$30,000.00	\$30,000.00	100.00%	\$30,000.00
7	MOBILIZATION	1	LS	\$154,000.00	\$154,000.00	100.00%	\$154,000.00
8	BONDS & INSURANCE	1	LS	\$138,000.00	\$138,000.00	100.00%	\$138,000.00
9	GENERAL CONDITIONS	1	LS	\$592,800.00	\$592,800.00	100.00%	\$592,800.00

10	EROSION AND SEDIMENTATION CONTROL	1	LS	\$42,300.00	\$42,300.00	100.00%	\$42,300.00
11	DEMOLITION - SITE	1	LS	\$15,300.00	\$15,300.00	100.00%	\$15,300.00
12	DEMOLITION - RAW WATER INTAKE	1	LS	\$40,000.00	\$40,000.00	100.00%	\$40,000.00
13	DEMOLITION - FLOCC/SETTLING BASINS	1	LS	\$23,500.00	\$23,500.00	100.00%	\$23,500.00
14	DEMOLITION - FILTER BUILDINGS	1	LS	\$23,800.00	\$23,800.00	100.00%	\$23,800.00
15	DEMOLITION - HIGH SERVICE PUMPS	1	LS	\$3,100.00	\$3,100.00	100.00%	\$3,100.00
16	RAW WATER PUMP STATION CONCRETE SLAB	1	LS	\$50,600.00	\$50,600.00	100.00%	\$50,600.00
17	RAW WATER PUMP STATION CONCRETE WALLS	1	LS	\$150,600.00	\$150,600.00	100.00%	\$150,600.00
18	RAW WATER PUMP STATION CONCRETE SHORED SLAB	1	LS	\$14,200.00	\$14,200.00	100.00%	\$14,200.00
19	MEMBRANE BUILDING CONCRETE SLABS	1	LS	\$349,800.00	\$349,800.00	100.00%	\$349,800.00
20	MEMBRANE BUILDING CONCRETE WALLS	1	LS	\$252,800.00	\$252,800.00	100.00%	\$252,800.00
21	MEMBRANE BUILDING CONCRETE MISCELLANEOUS	1	LS	\$32,300.00	\$32,300.00	100.00%	\$32,300.00
22	HYDROGEN PEROXIDE STORAGE BUILDING CONCRETE	1	LS	\$12,400.00	\$12,400.00	100.00%	\$12,400.00
23	SITE CONCRETE	1	LS	\$73,200.00	\$73,200.00	100.00%	\$73,200.00
24	HOLLOWCORE PANELS - HYDROGEN BUILDING	1	LS	\$7,000.00	\$7,000.00	100.00%	\$7,000.00
25	MASONRY - SITE	1	LS	\$2,000.00	\$2,000.00	100.00%	\$2,000.00
26	MASONRY - TREATMENT BUILDING	1	LS	\$129,100.00	\$129,100.00	100.00%	\$129,100.00
27	MASONRY - HYDROGEN PEROXIDE BUILDING	1	LS	\$22,400.00	\$22,400.00	100.00%	\$22,400.00
28	MISCELLANEOUS METALS	1	LS	\$425,300.00	\$425,300.00	100.00%	\$425,300.00
29	FRP GRATING	1	LS	\$9,300.00	\$9,300.00	100.00%	\$9,300.00
30	METAL TRUSSES	1	LS	\$75,700.00	\$75,700.00	100.00%	\$75,700.00
31	ROUGH CARPENTRY	1	LS	\$43,500.00	\$43,500.00	100.00%	\$43,500.00
32	TREATMENT BUILDING - METAL ROOFING	1	LS	\$149,900.00	\$149,900.00	100.00%	\$149,900.00
33	TREATMENT BUILDING - MEMBRANE ROOFING	1	LS	\$59,500.00	\$59,500.00	100.00%	\$59,500.00
34	TREATMENT BUILDING - METAL WALL PANELS	1	LS	\$126,000.00	\$126,000.00	100.00%	\$126,000.00

35	HYDROGEN BUILDING - ROOFING	1	LS	\$2,700.00	\$2,700.00	100.00%	\$2,700.00
36	JOINT SEALERS	1	LS	\$13,500.00	\$13,500.00	100.00%	\$13,500.00
37	METAL DOORS, FRAMES, & HARDWARE	1	LS	\$23,300.00	\$23,300.00	100.00%	\$23,300.00
38	OVERHEAD DOOR	1	LS	\$2,600.00	\$2,600.00	100.00%	\$2,600.00
39	SLIDING BARN DOOR	1	LS	\$2,200.00	\$2,200.00	100.00%	\$2,200.00
40	ALUMINUM WINDOWS	1	LS	\$14,600.00	\$14,600.00	100.00%	\$14,600.00
41	DRYWALL	1	LS	\$106,000.00	\$106,000.00	100.00%	\$106,000.00
42	INSULATION	1	LS	\$77,700.00	\$77,700.00	100.00%	\$77,700.00
43	PAINTING	1	LS	\$282,000.00	\$282,000.00	100.00%	\$282,000.00
44	BUILDING SPECIALTIES/SIGNAGE	1	LS	\$21,600.00	\$21,600.00	100.00%	\$21,600.00
45	CANOPIES	1	LS	\$23,800.00	\$23,800.00	100.00%	\$23,800.00
46	FIRE SUPPRESSION SPRINKLER SYSTEM	1	LS	\$33,600.00	\$33,600.00	100.00%	\$33,600.00
47	PLUMBING	1	LS	\$179,400.00	\$179,400.00	100.00%	\$179,400.00
48	SMALL PIPING	1	LS	\$326,300.00	\$326,300.00	100.00%	\$326,300.00
49	HVAC	1	LS	\$275,100.00	\$275,100.00	100.00%	\$275,100.00
50	ELECTRICAL - GENERAL CONDITIONS	1	LS	\$101,400.00	\$101,400.00	100.00%	\$101,400.00
51	ELECTRICAL - TREATMENT BUILDING	1	LS	\$855,500.00	\$855,500.00	100.00%	\$855,500.00
52	ELECTRICAL - RAW WATER PUMP STATION	1	LS	\$178,100.00	\$178,100.00	100.00%	\$178,100.00
53	ELECTRICAL - CLEARWELL STRUCTURE	1	LS	\$80,200.00	\$80,200.00	100.00%	\$80,200.00
54	ELECTRICAL - HYDROGEN PEROXIDE BUILDING	1	LS	\$30,700.00	\$30,700.00	100.00%	\$30,700.00
55	ELECTRICAL - SITE / SETTLING BASINS	1	LS	\$296,600.00	\$296,600.00	100.00%	\$296,600.00
56	CLEAR AND GRUBB	1	LS	\$19,800.00	\$19,800.00	100.00%	\$19,800.00
57	STRIP TOPSOIL / SITE EXCAVATION	1	LS	\$14,000.00	\$14,000.00	100.00%	\$14,000.00
58	SPREAD TOPSOIL / FINISH DRESS	1	LS	\$23,300.00	\$23,300.00	100.00%	\$23,300.00
59	SEEDING / SITE RESTORATION	1	LS	\$34,600.00	\$34,600.00	100.00%	\$34,600.00
60	COFFERDAM AT INTAKE	1	LS	\$250,900.00	\$250,900.00	100.00%	\$250,900.00
61	STRUCTURE EXCAVATION - RAW WATER PS & VV	1	LS	\$170,500.00	\$170,500.00	100.00%	\$170,500.00
62	BACKFILL - RAW PS & VV	1	LS	\$74,000.00	\$74,000.00	100.00%	\$74,000.00

63	STRUCTURE EXCAVATION - TREATMENT BUILDING	1	LS	\$68,500.00	\$68,500.00	100.00%	\$68,500.00
64	BACKFILL - TREATMENT BUILDING	1	LS	\$79,300.00	\$79,300.00	100.00%	\$79,300.00
65	STRUCTURE EXC./BACKFILL - HYDROGEN BLDG.	1	LS	\$2,000.00	\$2,000.00	100.00%	\$2,000.00
66	ROCK ANCHORS - RAW WATER PS	1	LS	\$7,500.00	\$7,500.00	100.00%	\$7,500.00
67	ROCK ANCHORS - INTAKE SCREEN	1	LS	\$6,700.00	\$6,700.00	100.00%	\$6,700.00
68	ROCK ANCHORS - TREATMENT BUILDING	1	LS	\$97,700.00	\$97,700.00	100.00%	\$97,700.00
69	ASPHALT PAVING	1	LS	\$93,700.00	\$93,700.00	100.00%	\$93,700.00
70	CHAIN LINK FENCE	1	LS	\$16,700.00	\$16,700.00	100.00%	\$16,700.00
71	FLANGED DUCTILE IRON PIPE	1	LS	\$337,500.00	\$337,500.00	100.00%	\$337,500.00
72	BURIED DUCTILE IRON PIPE	1	LS	\$197,100.00	\$197,100.00	100.00%	\$197,100.00
73	BORE AND JACK PIPE UNDER ROADWAY	1	LS	\$386,700.00	\$386,700.00	100.00%	\$386,700.00
74	PVC PIPE	1	LS	\$76,000.00	\$76,000.00	100.00%	\$76,000.00
75	STAINLESS STEEL PIPE	1	LS	\$95,600.00	\$95,600.00	100.00%	\$95,600.00
76	RCP/HEADWALLS	1	LS	\$15,300.00	\$15,300.00	100.00%	\$15,300.00
77	VALVES	1	LS	\$237,700.00	\$237,700.00	100.00%	\$237,700.00
78	RCP / HEADWALLS	1	LS	\$9,900.00	\$9,900.00	100.00%	\$9,900.00
79	RAW WATER INTAKE VALVE VAULT	1	LS	\$37,900.00	\$37,900.00	100.00%	\$37,900.00
80	PRECAST STRUCTURES	1	LS	\$56,200.00	\$56,200.00	100.00%	\$56,200.00
81	INSTRUMENTATION AND CONTROLS	1	LS	\$425,100.00	\$425,100.00	100.00%	\$425,100.00
82	RAW WATER PUMPS	1	LS	\$179,500.00	\$179,500.00	100.00%	\$179,500.00
83	RAW WATER INTAKE SCREEN	1	LS	\$70,600.00	\$70,600.00	100.00%	\$70,600.00
84	HIGH SERVICE PUMPS	1	LS	\$194,600.00	\$194,600.00	100.00%	\$194,600.00
85	SLUDGE PUMPS	1	LS	\$13,600.00	\$13,600.00	100.00%	\$13,600.00
86	CHEMICAL PUMPS	1	LS	\$58,000.00	\$58,000.00	100.00%	\$58,000.00
87	SUBMERSIBLE MIXERS @ FLOCCULATION BASIN	1	LS	\$119,600.00	\$119,600.00	100.00%	\$119,600.00
88	FLOATING MECHANICAL MIXER	1	LS	\$65,200.00	\$65,200.00	100.00%	\$65,200.00
89	TUBE SETTLERS	1	LS	\$42,400.00	\$42,400.00	100.00%	\$42,400.00
90	SLUDGE COLLECTOR UNIT	1	LS	\$181,200.00	\$181,200.00/	100.00%	\$181,200.00
91	GRANULAR ACTIVATED CARBON PRESSURE CONTACTORS	1	LS	\$1,008,600.00	\$1,008,600.00	100.00%	\$1,008,600.00

92	MEMBRANE FILTRATION EQUIPMENT	1	LS	\$1,535,300.00	\$1,535,300.00	100.00%	\$1,535,300.00
93	ULTRAVIOLET DISINFECTION SYSTEM	1	LS	\$692,000.00	\$692,000.00	100.00%	\$692,000.00
94	INLINE STATIC MIXERS	1	LS	\$35,400.00	\$35,400.00	100.00%	\$35,400.00
95	FACILITY ONLINE TRAINING	1	LS	\$87,500.00	\$87,500.00	100.00%	\$87,500.00
	STORED MATERIALS						
<b>TOTAL AMOUNT (calculated)</b>					\$14,018,000.00		\$13,938,210.00
<b>DIFFERENCE</b>				(\$79,790.00)			

<b>CHANGE IN CONTRACT PRICE:</b>
Original Contract Price
\$14,018,000.00
Net Decrease from previous Change Orders No. 0 to Final:
(\$193,637.53)
Contract Price prior to this Change Order:
\$13,824,362.47
Net decrease of this Change Order:
(\$79,790.00)
Contract Price with all approved Change Orders:
<b>\$13,744,572.47</b>

<b>CHANGE IN CONTRACT TIMES:</b>
Original Contract Times:
Substantial Completion: 10/25/17
Ready for final payment: 11/24/17
Net change from previous Change Orders No. 0 to 3 to:
Substantial Completion: 196 days
Ready for final payment: 60 days
Contract Times prior to this Change Order:
Substantial Completion: 5/9/18
Ready for final payment: 7/9/18
Net change this Change Order:
Substantial Completion: -15 days
Ready for final payment: 60 days
Contract Times with all approved Change Orders:
Substantial Completion: 4/24/18
Ready for final payment: 6/23/18

Now, Therefore, We, Judy 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: \_\_\_\_\_

By: \_\_\_\_\_  
CITY PROJECT MANAGER

DATE: \_\_\_\_\_

By: \_\_\_\_\_  
WATER DEPARTMENT DIRECTOR

DATE: \_\_\_\_\_

**ACCEPTED:**

By: _____ CONTRACTOR
DATE: _____

**APPROVED:**

By: _____ OWNER (Authorized Signature)
DATE: _____



June 15, 2018

Mrs. Michelle Hatcher – Director  
Franklin Water Management Department  
124 Lumber Drive  
Franklin, Tennessee 37064

**Re: Franklin Water Treatment Plant Modifications**  
**COF Contract Number: 2015-0062**  
**Change Order No. 004 – FINAL**

Dear Michelle,

Please find the attached Change Order No. 004 form for the Water Treatment Plant project contracted to Judy Construction. The purpose of this change is to balance out the contract as we have found the work complete on 6/14/2018. This change order will be included in the final payment application for the project. This Change includes:

- 1) A Decrease in the Contract Value of \$79,790.00 to close out remaining balances within the project line items and allowances included in the schedule of values.
- 2) A Decrease in the Completion Dates of 15 days, representing the approval of Substantial Completion on April 24, 2018, and Final Completion required by June 23, 2018.

This Final Contract price for the project following this final change order is \$13,744,572.47. This represents a Decrease of \$273,427.53 from the initial Bid Value of \$14,018,000.00.

Please review the information as your earliest convenience and do not hesitate to contact us should you have any questions.

Sincerely,

**SMITH SECKMAN REID, INC.**

A handwritten signature in blue ink, appearing to read "A. Johnson", is written over the printed name.

Andrew Johnson, P.E.

cc: Patricia McNeese - FWMD  
JAG, KDM – SSR  
File (7)



SMITH  
SECKMAN  
REID, INC.

**CHANGE ORDER  
NO. 004**

<b>Date Issued:</b>	06/09/2018	<b>Effective Date:</b>	
<b>Project:</b>	WTP Modifications	<b>Contract No.:</b>	2015-0062
<b>Owner:</b>	City of Franklin	<b>Owner's Project No.:</b>	2015-0062
<b>Engineer:</b>	Smith Seckman Reid, Inc.	<b>SSR Project No.:</b>	12-41-013.0
<b>Contractor:</b>	Judy Construction Co.	<b>Government Project No.:</b>	N/A

The contractor is hereby authorized and directed to make the changes described below, and agrees to furnish all labor, materials, and equipment to accomplish the changes in accordance with the applicable portions of the Contract Documents for this project.

**Description of Change (Including Location and Reasons Therefore)**

This change order balances the contract value to the value of the work performed. The contract value is reduced by crediting the amounts remaining in unused allowance funds back to the City of Franklin.

This Change also recognizes the Substantial Completion Date of 4/24/2018, thus revising the Final Completion date to 60 days after this date, or 6/23/2018.

In executing this change order, it is mutually agreed that the amounts provided for herein will be accepted by the contractor as full compensation for all known costs associated in the work, including all direct and indirect costs, and any and all known costs associated with delays or additional time, if any, which may be required as a result of said changes.

	AMOUNT		CONTRACT TIME
Original Contract Price	\$14,018,000.00	Substantial Completion Date Prior to Change Order	5/9/2018
Contract Price Prior to Change Order	\$13,824,362.47	Final Payment Date Prior To Change Order	7/9/2018
Net Amount This Change Order	(\$79,790.00)	Net Time This Change Order	Decrease 15 Days
Revised Contract Price	\$13,744,572.47	Granted Substantial Completion Date	4/24/2018
		Revised Final Payment Date (60 days)	6/23/2018

Recommended By:

Engineer

6/15/18

Date

Accepted By:

Contractor

6/9/18

Date

Approved By:

Owner

Date





### LETTER OF TRANSMITTAL


**DATE:** June 15, 2018                                      **JOB NO.:** 12-41-013.0  
**TO:** City of Franklin     **RE:** COF 2015-0062  
109 3<sup>rd</sup> Avenue South     Franklin WTP Modifications  
Franklin, TN. 37064     \_\_\_\_\_  
**ATTN:** Ms. Michelle Hatcher, P.E.     \_\_\_\_\_

- We are sending you:**     **Attached**                             **Under separate cover**                    **Via Email the following items:**  
 **Shop drawings**       **Copy of letter**                               **Change order**                                       **Samples**  
 **Prints**                             **Plans**     **Specifications**                                       **Other:** \_\_\_\_\_

NO.	COPIES	LOG NO.	DESCRIPTION
1	1		Pay Application No. 30

- These are transmitted as checked:**  
 **For approval**                             **For your use**                                       **As requested**                                       **For review & comment**  
 **No exceptions taken**                             **Make corrections**                                       **Amend & resubmit**                                       **Rejected**  
 **Submit \_\_\_copies for distribution**                                       **Return \_\_\_corrected prints**  
 **Prints returned after loan to us**                                       **Other:** \_\_\_\_\_

**Remarks:**  
 Enclosed is one (1) electronic copy of Pay Application No. 30. Please review and approve. Please return one copy to SSR (jgriffey@ssr-inc.com) and one copy to the Contractor (jwhalen@judyconstructionco.com).  
 This applications represents completion of the work but maintains retainage which will be billed separately.

**Copy to:** File (9)  
Brian Goodwin, Patricia McNeese – City  
of Franklin  
JAG, KDM     **Signed:**  Andrew Johnson, P.E.

**PARTIAL PAYMENT ESTIMATE**

CONTRACT NO. COF 2015-0062

PARTIAL PAYMENT ESTIMATE NO. **30**

PAGE **1** OF **10**

OWNER:  
City of Franklin  
124 Lumber Drive  
Franklin, TN 37064

CONTRACTOR:  
Judy Construction Company  
P. O. Box 457  
Cynthiana, KY. 41031

PERIOD OF ESTIMATE  
FROM: 04/29/18  
TO: 06/09/18

**CONTRACT CHANGE ORDER SUMMARY**

**ESTIMATE**

No.	Agency Approval Date	Amount			
		Additions	Deductions		
1	27-Aug-16	\$8,174.02	\$180,111.55	1. Original Contract .....	\$14,018,000.00
2	12-Dec-17		\$21,700.00	2. Change Orders .....	(\$193,637.53)
3	06-Mar-18			3. Revised Contract ( 1 + 2 ) .....	\$13,824,362.47
				4. Work Completed* .....	\$13,938,210.00
				5. Change Orders Completed .....	(\$193,637.53)
				6. Stored Material* .....	\$0.00
				7. Subtotal ( 4 + 5 + 6 ) .....	\$13,744,572.47
				8. Retainage .....	\$687,228.62
				9. Previous Payments .....	\$12,875,160.45
				10. AMOUNT DUE THIS APPLICATION (7-8-9) ..	\$182,183.40
<b>TOTALS</b>		\$8,174.02	\$201,811.55	* Detailed breakdown attached	
<b>NET CHANGE</b>			(\$193,637.53)		

Original (days) 760  
Revised 986  
Remaining 14

Starting Date: October 26, 2015  
Projected Final Completion: June 23, 2018

**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 previous payment estimates was issued and payments received from owner, and that current payment shown herein is now due.

Contractor: Judy Construction Company  
By: *John Whelan*  
Date: 6/4/18

**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.

Architect or Engineer: Smith Seckman Reid, Inc.

By: *Joseph Giffis*  
RPR: *Herby Radw*  
Date: 6/15/18

**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 the contract documents.

**APPROVED BY OWNER:**

Owner: City of Franklin, Tennessee  
By: \_\_\_\_\_  
Date: \_\_\_\_\_

By: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

CONTRACTOR: JUDY CONSTRUCTION COMPANY  
 OWNER: CITY OF FRANKLIN, TENNESSEE  
 LOCATION: FRANKLIN, TN  
 ENGINEERS: SMITH SECKMAN REID, INC.

PAGE 2 OF 10  
 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT				PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE	
		QUAN.	UNIT	UNIT COST	TOTAL AMT.	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
1	ALLOWANCE - MATERIALS TESTING	1	L.S.	\$60,000.00	\$60,000.00	35%	\$21,073.00	0%	\$0.00	35%	\$21,073.00
2	ALLOWANCE - CONCRETE REPAIR (Page 7)	1	L.S.	\$40,000.00	\$40,000.00	13%	\$5,047.00	0%	\$0.00	13%	\$5,047.00
3	ALLOWANCE - SPARE PARTS (Page 8)	1	L.S.	\$25,000.00	\$25,000.00	86%	\$21,572.00	0%	\$0.00	86%	\$21,572.00
4	ALLOWANCE - CONSTRUCTION CONTINGENCIES (Page 9)	1	L.S.	\$750,000.00	\$750,000.00	78%	\$587,586.00	22%	\$161,996.00	100%	\$749,582.00
5	ALLOWANCE - EXISTING FILTER BUILDING (Page 10)	1	L.S.	\$50,000.00	\$50,000.00	92%	\$45,758.00	4%	\$2,178.00	96%	\$47,936.00
6	ALLOWANCE - UTILITY RELOCATION WORK	1	L.S.	\$30,000.00	\$30,000.00	100%	\$30,000.00	0%	\$0.00	100%	\$30,000.00
7	MOBILIZATION	1	L.S.	\$154,000.00	\$154,000.00	100%	\$154,000.00	0%	\$0.00	100%	\$154,000.00
8	BONDS & INSURANCE	1	L.S.	\$138,000.00	\$138,000.00	100%	\$138,000.00	0%	\$0.00	100%	\$138,000.00
9	GENERAL CONDITIONS	1	L.S.	\$592,800.00	\$592,800.00	100%	\$592,800.00	0%	\$0.00	100%	\$592,800.00
10	EROSION AND SEDIMENTATION CONTROL	1	L.S.	\$42,300.00	\$42,300.00	100%	\$42,300.00	0%	\$0.00	100%	\$42,300.00
11	DEMOLITION - SITE	1	L.S.	\$15,300.00	\$15,300.00	100%	\$15,300.00	0%	\$0.00	100%	\$15,300.00
12	DEMOLITION - RAW WATER INTAKE	1	L.S.	\$40,000.00	\$40,000.00	100%	\$40,000.00	0%	\$0.00	100%	\$40,000.00
13	DEMOLITION - FLOCC / SETTLING BASINS	1	L.S.	\$23,500.00	\$23,500.00	100%	\$23,500.00	0%	\$0.00	100%	\$23,500.00
14	DEMOLITION - FILTER BUILDING	1	L.S.	\$23,800.00	\$23,800.00	100%	\$23,800.00	0%	\$0.00	100%	\$23,800.00
15	DEMOLITION - HIGH SERVICE PUMPS	1	L.S.	\$3,100.00	\$3,100.00	100%	\$3,100.00	0%	\$0.00	100%	\$3,100.00
16	RAW WATER PUMP STATION CONCRETE SLAB	1	L.S.	\$50,600.00	\$50,600.00	100%	\$50,600.00	0%	\$0.00	100%	\$50,600.00
17	RAW WATER PUMP STATION CONCRETE WALLS	1	L.S.	\$150,600.00	\$150,600.00	100%	\$150,600.00	0%	\$0.00	100%	\$150,600.00
18	RAW WATER PUMP STATION CONCRETE SHORED SLAB	1	L.S.	\$14,200.00	\$14,200.00	100%	\$14,200.00	0%	\$0.00	100%	\$14,200.00
19	MEMBRANE BUILDING CONCRETE SLABS	1	L.S.	\$349,800.00	\$349,800.00	100%	\$349,800.00	0%	\$0.00	100%	\$349,800.00
20	MEMBRANE BUILDING CONCRETE WALLS	1	L.S.	\$252,800.00	\$252,800.00	100%	\$252,800.00	0%	\$0.00	100%	\$252,800.00
21	MEMBRANE BUILDING CONCRETE MISCELLANEOUS	1	L.S.	\$32,300.00	\$32,300.00	100%	\$32,300.00	0%	\$0.00	100%	\$32,300.00
22	HYDROGEN PEROXIDE STORAGE BUILDING CONCRETE	1	L.S.	\$12,400.00	\$12,400.00	100%	\$12,400.00	0%	\$0.00	100%	\$12,400.00
23	SITE CONCRETE	1	L.S.	\$73,200.00	\$73,200.00	100%	\$73,200.00	0%	\$0.00	100%	\$73,200.00
24	HOLLOWCORE PANELS - HYDROGEN BUILDING	1	L.S.	\$7,000.00	\$7,000.00	100%	\$7,000.00	0%	\$0.00	100%	\$7,000.00
25	MASONRY - SITE	1	L.S.	\$2,000.00	\$2,000.00	100%	\$2,000.00	0%	\$0.00	100%	\$2,000.00
26	MASONRY - TREATMENT BUILDING	1	L.S.	\$129,100.00	\$129,100.00	100%	\$129,100.00	0%	\$0.00	100%	\$129,100.00
27	MASONRY - HYDROGEN PEROXIDE BUILDING	1	L.S.	\$22,400.00	\$22,400.00	100%	\$22,400.00	0%	\$0.00	100%	\$22,400.00
28	MISCELLANEOUS METALS	1	L.S.	\$425,300.00	\$425,300.00	100%	\$425,300.00	0%	\$0.00	100%	\$425,300.00
29	FRP GRATING	1	L.S.	\$9,300.00	\$9,300.00	100%	\$9,300.00	0%	\$0.00	100%	\$9,300.00
30	METAL TRUSSES	1	L.S.	\$75,700.00	\$75,700.00	100%	\$75,700.00	0%	\$0.00	100%	\$75,700.00
31	ROUGH CARPENTRY	1	L.S.	\$43,500.00	\$43,500.00	100%	\$43,500.00	0%	\$0.00	100%	\$43,500.00
32	TREATMENT BUILDING - METAL ROOFING	1	L.S.	\$149,900.00	\$149,900.00	100%	\$149,900.00	0%	\$0.00	100%	\$149,900.00
33	TREATMENT BUILDING - MEMBRANE ROOFING	1	L.S.	\$59,500.00	\$59,500.00	100%	\$59,500.00	0%	\$0.00	100%	\$59,500.00
34	TREATMENT BUILDING - METAL WALL PANELS	1	L.S.	\$126,000.00	\$126,000.00	100%	\$126,000.00	0%	\$0.00	100%	\$126,000.00
35	HYDROGEN BUILDING - ROOFING	1	L.S.	\$2,700.00	\$2,700.00	100%	\$2,700.00	0%	\$0.00	100%	\$2,700.00
36	JOINT SEALERS	1	L.S.	\$13,500.00	\$13,500.00	100%	\$13,500.00	0%	\$0.00	100%	\$13,500.00
37	METAL DOORS, FRAMES, & HARDWARE	1	L.S.	\$23,300.00	\$23,300.00	100%	\$23,300.00	0%	\$0.00	100%	\$23,300.00
		SUBTOTAL			\$4,012,900.00		\$3,768,936.00		\$164,174.00		\$3,933,110.00
		TOTAL			\$4,012,900.00		\$3,768,936.00		\$164,174.00		\$3,933,110.00

CONTRACTOR: JUDY CONSTRUCTION COMPANY  
 OWNER: CITY OF FRANKLIN, TENNESSEE  
 LOCATION: FRANKLIN, TN  
 ENGINEERS: SMITH SECKMAN REID, INC.

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 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT				PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE	
		QUAN.	UNIT	UNIT COST	TOTAL AMT.	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
38	OVERHEAD DOOR	1	L.S.	\$2,600.00	\$2,600.00	100%	\$2,600.00	0%	\$0.00	100%	\$2,600.00
39	SLIDING BARN DOOR	1	L.S.	\$2,200.00	\$2,200.00	100%	\$2,200.00	0%	\$0.00	100%	\$2,200.00
40	ALUMINUM WINDOWS	1	L.S.	\$14,600.00	\$14,600.00	100%	\$14,600.00	0%	\$0.00	100%	\$14,600.00
41	DRYWALL	1	L.S.	\$106,000.00	\$106,000.00	100%	\$106,000.00	0%	\$0.00	100%	\$106,000.00
42	INSULATION	1	L.S.	\$77,700.00	\$77,700.00	100%	\$77,700.00	0%	\$0.00	100%	\$77,700.00
43	PAINTING	1	L.S.	\$282,000.00	\$282,000.00	100%	\$282,000.00	0%	\$0.00	100%	\$282,000.00
44	BUILDING SPECIALTIES / SIGNAGE	1	L.S.	\$21,600.00	\$21,600.00	90%	\$19,440.00	10%	\$2,160.00	100%	\$21,600.00
45	CANOPIES	1	L.S.	\$23,800.00	\$23,800.00	100%	\$23,800.00	0%	\$0.00	100%	\$23,800.00
46	FIRE SUPPRESSION SPRINKLER SYSTEM	1	L.S.	\$33,600.00	\$33,600.00	100%	\$33,600.00	0%	\$0.00	100%	\$33,600.00
47	PLUMBING	1	L.S.	\$179,400.00	\$179,400.00	100%	\$179,400.00	0%	\$0.00	100%	\$179,400.00
48	SMALL PIPING	1	L.S.	\$326,300.00	\$326,300.00	100%	\$326,300.00	0%	\$0.00	100%	\$326,300.00
49	HVAC	1	L.S.	\$275,100.00	\$275,100.00	100%	\$275,100.00	0%	\$0.00	100%	\$275,100.00
50	ELECTRICAL - GENERAL CONDITIONS	1	L.S.	\$101,400.00	\$101,400.00	100%	\$101,400.00	0%	\$0.00	100%	\$101,400.00
51	ELECTRICAL - TREATMENT BUILDING	1	L.S.	\$855,500.00	\$855,500.00	100%	\$855,500.00	0%	\$0.00	100%	\$855,500.00
52	ELECTRICAL - RAW WATER PUMP STATION	1	L.S.	\$178,100.00	\$178,100.00	100%	\$178,100.00	0%	\$0.00	100%	\$178,100.00
53	ELECTRICAL - CLEARWELL STRUCTURE	1	L.S.	\$80,200.00	\$80,200.00	100%	\$80,200.00	0%	\$0.00	100%	\$80,200.00
54	ELECTRICAL - HYDROGEN PEROXIDE BLDG.	1	L.S.	\$30,700.00	\$30,700.00	100%	\$30,700.00	0%	\$0.00	100%	\$30,700.00
55	ELECTRICAL - SITE / SETTLING BASINS	1	L.S.	\$296,600.00	\$296,600.00	100%	\$296,600.00	0%	\$0.00	100%	\$296,600.00
56	CLEAR AND GRUBB	1	L.S.	\$19,800.00	\$19,800.00	100%	\$19,800.00	0%	\$0.00	100%	\$19,800.00
57	STRIP TOPSOIL / SITE EXCAVATION	1	L.S.	\$14,000.00	\$14,000.00	100%	\$14,000.00	0%	\$0.00	100%	\$14,000.00
58	SPREAD TOPSOIL / FINISH DRESS	1	L.S.	\$23,300.00	\$23,300.00	93%	\$21,669.00	7%	\$1,631.00	100%	\$23,300.00
59	SEEDING / SITE RESTORATION	1	L.S.	\$34,600.00	\$34,600.00	93%	\$32,178.00	7%	\$2,422.00	100%	\$34,600.00
60	COFFERDAM AT INTAKE	1	L.S.	\$250,900.00	\$250,900.00	100%	\$250,900.00	0%	\$0.00	100%	\$250,900.00
61	STRUCTURE EXCAVATION - RAW WATER PS & VV	1	L.S.	\$170,500.00	\$170,500.00	100%	\$170,500.00	0%	\$0.00	100%	\$170,500.00
62	BACKFILL - RAW WATER PS & VV	1	L.S.	\$74,000.00	\$74,000.00	100%	\$74,000.00	0%	\$0.00	100%	\$74,000.00
63	STRUCTURE EXCAVATION - TREATMENT BUILDING	1	L.S.	\$68,500.00	\$68,500.00	100%	\$68,500.00	0%	\$0.00	100%	\$68,500.00
64	BACKFILL - TREATMENT BUILDING	1	L.S.	\$79,300.00	\$79,300.00	100%	\$79,300.00	0%	\$0.00	100%	\$79,300.00
65	STRUCTURE EXC. / BACKFILL - HYDROGEN BLDG.	1	L.S.	\$2,000.00	\$2,000.00	100%	\$2,000.00	0%	\$0.00	100%	\$2,000.00
66	ROCK ANCHORS - RAW WATER PS	1	L.S.	\$7,500.00	\$7,500.00	100%	\$7,500.00	0%	\$0.00	100%	\$7,500.00
67	ROCK ANCHORS - INTAKE SCREEN	1	L.S.	\$6,700.00	\$6,700.00	100%	\$6,700.00	0%	\$0.00	100%	\$6,700.00
68	ROCK ANCHORS - TREATMENT BUILDING	1	L.S.	\$97,700.00	\$97,700.00	100%	\$97,700.00	0%	\$0.00	100%	\$97,700.00
69	ASPHALT PAVING	1	L.S.	\$93,700.00	\$93,700.00	95%	\$89,015.00	5%	\$4,685.00	100%	\$93,700.00
70	CHAIN LINK FENCE	1	L.S.	\$16,700.00	\$16,700.00	0%	\$0.00	100%	\$16,700.00	100%	\$16,700.00
71	FLANGED DUCTILE IRON PIPE	1	L.S.	\$337,500.00	\$337,500.00	100%	\$337,500.00	0%	\$0.00	100%	\$337,500.00
72	BURIED DUCTILE IRON PIPE	1	L.S.	\$197,100.00	\$197,100.00	100%	\$197,100.00	0%	\$0.00	100%	\$197,100.00
73	BORE AND JACK PIPE UNDER ROADWAY	1	L.S.	\$386,700.00	\$386,700.00	100%	\$386,700.00	0%	\$0.00	100%	\$386,700.00
74	PVC PIPE	1	L.S.	\$76,000.00	\$76,000.00	100%	\$76,000.00	0%	\$0.00	100%	\$76,000.00
				\$4,843,900.00		\$4,816,302.00		\$27,598.00		\$4,843,900.00	
<b>TOTAL</b>					\$8,856,800.00		\$8,585,238.00		\$191,772.00		\$8,777,010.00

CONTRACTOR: JUDY CONSTRUCTION COMPANY  
 OWNER: CITY OF FRANKLIN, TENNESSEE  
 LOCATION: FRANKLIN, TN  
 ENGINEERS: SMITH SECKMAN REID, INC.

PAGE 4 OF 10  
 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT				PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE	
		QUAN.	UNIT	UNIT COST	TOTAL AMT.	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
75	STAINLESS STEEL PIPE / HDPE PIPE	1	L.S.	\$95,600.00	\$95,600.00	100%	\$95,600.00	0%	\$0.00	100%	\$95,600.00
76	RCP / HEADWALLS	1	L.S.	\$15,300.00	\$15,300.00	100%	\$15,300.00	0%	\$0.00	100%	\$15,300.00
77	VALVES	1	L.S.	\$237,700.00	\$237,700.00	100%	\$237,700.00	0%	\$0.00	100%	\$237,700.00
78	SLIDE GATE	1	L.S.	\$9,900.00	\$9,900.00	100%	\$9,900.00	0%	\$0.00	100%	\$9,900.00
79	RAW WATER INTAKE VALVE VAULT	1	L.S.	\$37,900.00	\$37,900.00	100%	\$37,900.00	0%	\$0.00	100%	\$37,900.00
80	PRECAST STRUCTURES	1	L.S.	\$56,200.00	\$56,200.00	100%	\$56,200.00	0%	\$0.00	100%	\$56,200.00
81	INSTRUMENTATION AND CONTROLS	1	L.S.	\$425,100.00	\$425,100.00	100%	\$425,100.00	0%	\$0.00	100%	\$425,100.00
82	RAW WATER PUMPS	1	L.S.	\$179,500.00	\$179,500.00	100%	\$179,500.00	0%	\$0.00	100%	\$179,500.00
83	RAW WATER INTAKE SCREEN	1	L.S.	\$70,600.00	\$70,600.00	100%	\$70,600.00	0%	\$0.00	100%	\$70,600.00
84	HIGH SERVICE PUMPS	1	L.S.	\$194,600.00	\$194,600.00	100%	\$194,600.00	0%	\$0.00	100%	\$194,600.00
85	SLUDGE PUMPS	1	L.S.	\$13,600.00	\$13,600.00	100%	\$13,600.00	0%	\$0.00	100%	\$13,600.00
86	CHEMICAL PUMPS	1	L.S.	\$58,000.00	\$58,000.00	100%	\$58,000.00	0%	\$0.00	100%	\$58,000.00
87	SUBMERSIBLE MIXERS @ FLOCCULATION BASIN	1	L.S.	\$119,600.00	\$119,600.00	100%	\$119,600.00	0%	\$0.00	100%	\$119,600.00
88	FLOATING MECHANICAL MIXER	1	L.S.	\$65,200.00	\$65,200.00	100%	\$65,200.00	0%	\$0.00	100%	\$65,200.00
89	TUBE SETTLERS	1	L.S.	\$42,400.00	\$42,400.00	100%	\$42,400.00	0%	\$0.00	100%	\$42,400.00
90	SLUDGE COLLECTOR UNIT	1	L.S.	\$181,200.00	\$181,200.00	100%	\$181,200.00	0%	\$0.00	100%	\$181,200.00
91	GRANULAR ACTIVATED CARBON PRESSURE CONTACTORS	1	L.S.	\$1,008,600.00	\$1,008,600.00	100%	\$1,008,600.00	0%	\$0.00	100%	\$1,008,600.00
92	MEMBRANE FILTRATION EQUIPMENT	1	L.S.	\$1,535,300.00	\$1,535,300.00	100%	\$1,535,300.00	0%	\$0.00	100%	\$1,535,300.00
93	ULTRAVIOLET DISINFECTION SYSTEM	1	L.S.	\$692,000.00	\$692,000.00	100%	\$692,000.00	0%	\$0.00	100%	\$692,000.00
94	INLINE STATIC MIXERS	1	L.S.	\$35,400.00	\$35,400.00	100%	\$35,400.00	0%	\$0.00	100%	\$35,400.00
95	FACILITY ONLINE TRAINING	1	L.S.	\$87,500.00	\$87,500.00	100%	\$87,500.00	0%	\$0.00	100%	\$87,500.00
<b>SUBTOTAL</b>					\$5,161,200.00		\$5,161,200.00		\$0.00		\$5,161,200.00
<b>TOTAL</b>					\$14,018,000.00		\$13,746,438.00		\$191,772.00		\$13,938,210.00



CONTRACTOR: JUDY CONSTRUCTION COMPANY  
 OWNER: CITY OF FRANKLIN, TENNESSEE  
 LOCATION: FRANKLIN, TN  
 ENGINEERS: SMITH SECKMAN REID, INC.

SHEET 6 OF 10  
 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

**SUMMARY OF CHANGE ORDERS**

CHANGE NO.	ORDERS DATE	DESCRIPTION	CHANGE ORDER TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
1	27-Aug-16	CCF002 - Owner elects to use JMS Sludge Collectors	(\$60,000.00)	100%	(\$60,000.00)
1	27-Aug-16	CCF003 - Delete the Facility Online Training	(\$119,275.00)	100%	(\$119,275.00)
1	27-Aug-16	CCF005 - Credit for unused portion of utility allowance	(\$836.55)	100%	(\$836.55)
1	27-Aug-16	CCF006 - Cost of AT&T relocation work	\$2,639.02	100%	\$2,639.02
1	27-Aug-16	CCF009 - Relocate existing MCC for the High Service Pumps	\$3,117.00	100%	\$3,117.00
1	27-Aug-16	CCF010 - Additional tree trimming and removal	\$2,418.00	100%	\$2,418.00
2	12-Dec-17	CCF026 - Change airline from 3" Stainless Steel to 4" HDPE	(\$21,700.00)	100%	(\$21,700.00)
NET TOTAL CHANGE TO DATE:			(\$193,637.53)		(\$193,637.53)

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SHEET 7 OF 10  
 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

**Concrete Repair**  
**Allowance Items Allocation**

ITEM NO.	DATE	DESCRIPTION	TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
1	23-Jan-18	CCF051 - Concrete Repair Work in the Existing Filter Building Clearwell	\$5,047.00	100%	\$5,047.00
NET TOTAL CHANGE TO DATE:			\$5,047.00		\$5,047.00



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SHEET 8 OF 10  
 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

**Spare Parts**  
**Allowance Items Allocation**

ITEM NO.	DATE	DESCRIPTION	TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
1	27-Feb-18	CCF047 - Add Hydrogen Peroxide Monitor	\$10,475.00	100%	\$10,475.00
2	28-Apr-18	CCF059 - Trojan Replacement Parts needed at Commissioning	\$11,097.00	100%	\$11,097.00
NET TOTAL CHANGE TO DATE:			\$21,572.00		\$21,572.00

CONTRACTOR: JUDY CONSTRUCTION COMPANY  
 OWNER: CITY OF FRANKLIN, TENNESSEE  
 LOCATION: FRANKLIN, TN  
 ENGINEERS: SMITH SECKMAN REID, INC.

SHEET 9 OF 10  
 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

**Construction Contingencies  
 Allowance Items Allocation**

ITEM NO.	DATE	DESCRIPTION	TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
1	24-Sep-16	CCF004 - Revised site electrical plan	\$25,679.00	100%	\$25,679.00
2	30-Apr-16	CCF011 - Piping changes at existing 21" sanitary line	\$41,361.00	100%	\$41,361.00
3	24-Sep-16	CCF013 - Lighting changes at GAC Room / UV System electrical changes	\$6,390.00	100%	\$6,390.00
4	24-Sep-16	CCF015 - Additional 16" DIP Permeate line	\$18,258.00	100%	\$18,258.00
5	24-Sep-16	CCF016 - Relocate conduits at the Hydrogen Peroxide Building Pad	\$16,998.00	100%	\$16,998.00
6	31-Dec-16	CCF018 - Replace pipe, add valve at Sodium Permanganate Vault	\$29,925.00	100%	\$29,925.00
7	24-Sep-16	CCF021 - C2i control changes for GAC valves	\$924.00	100%	\$924.00
8	31-Dec-16	CCF024 - Hydrogen Peroxide Building HVAC	\$24,564.00	100%	\$24,564.00
9	24-Sep-16	CCF027 - C2i additional programming for the fire protection system	\$2,360.00	100%	\$2,360.00
10	27-Aug-16	CCF028 - Pre-assembly (by GE Factory) and testing of six (6) membrane racks	\$15,000.00	100%	\$15,000.00
11	28-Jan-17	CCF029 - Treatment Building Structure Modifications	\$35,890.00	100%	\$35,890.00
12	15-Jun-17	CCF030 - Replace deteriorated sludge collection piping	\$61,491.00	100%	\$61,491.00
13	15-Jun-17	CCF031 - Add wireless occupancy sensors at the Treatment Building	\$2,417.00	100%	\$2,417.00
14	28-Jan-17	CCF032 - Fire Alarm System Upgrade	\$16,100.00	100%	\$16,100.00
15	26-Aug-17	CCF033 - Alum Bulk Tank Changes	\$129,114.00	100%	\$129,114.00
16	15-Jun-17	CCF035 - Add neutral wire for the secondary feed	\$5,180.00	100%	\$5,180.00
17	15-Jun-17	CCF036 - Add for metal framing work	\$22,374.00	100%	\$22,374.00
18	26-Aug-17	CCF038 - Replace steel handrail with new aluminum handrail at the Settling Basins	\$19,500.00	100%	\$19,500.00
19	26-Aug-17	CCF039 - Replace Electrical Room door hardware with a lockable panic set	\$2,291.00	100%	\$2,291.00
20	12-Dec-17	CCF040 - Additional Paving	\$72,209.00	100%	\$72,209.00
21	23-Jan-18	CCF043 - Add LED Light Fixture at the Treatment Building	\$1,529.00	100%	\$1,529.00
22	23-Jan-18	CCF044 - Add Check Valve and Flap Valve at MH outside Treatment Building	\$2,600.00	100%	\$2,600.00
23	27-Feb-18	CCF045 - Additional Painting and EIFS Work	\$63,600.00	100%	\$63,600.00
24	27-Feb-18	CCF048 - Changes to the High Service Pump Electrical	\$3,665.00	100%	\$3,665.00
25	27-Feb-18	CCF049 - Add (1) Turbidimeter	\$2,718.00	100%	\$2,718.00
26	26-Mar-18	CCF050 - Add (2) air actuated butterfly valves and controls	\$48,901.00	100%	\$48,901.00
27	26-Mar-18	CCF053 - Remove / Replace existing chemical load cells and transmitters	\$48,691.00	100%	\$48,691.00
28	27-Feb-18	CCF054 - Paint Steel Cover Plates at Trenches	\$1,750.00	100%	\$1,750.00
29	02-Jun-18	CCF057 - Additional Sidewalk at Flash Mixer	\$2,513.00	100%	\$2,513.00
30	26-Mar-18	CCF058 - Hydrogen Peroxide System changes including eyewashes	\$24,564.00	100%	\$24,564.00
31	28-Apr-18	CCF060 - Add CAT5 drop to Membrane PLC, electrical changes	\$3,020.00	100%	\$3,020.00
32	02-Jun-18	CCF061 - Replace Existing Gate Operator	\$6,809.00	100%	\$6,809.00
33	02-Jun-18	CCF062 - Survey Existing Easement	\$697.00	100%	\$697.00
34	02-Jun-18	CCF063 - Hydrogen Peroxide	(\$9,500.00)	100%	(\$9,500.00)
<b>NET TOTAL CHANGE TO DATE:</b>			<b>\$749,582.00</b>		<b>\$749,582.00</b>

CONTRACTOR: JUDY CONSTRUCTION COMPANY  
 OWNER: CITY OF FRANKLIN, TENNESSEE  
 LOCATION: FRANKLIN, TN  
 ENGINEERS: SMITH SECKMAN REID, INC.

SHEET 10 OF 10  
 PAYMENT ESTIMATE NO. 30  
 FOR PERIOD BEGINNING 29-Apr-18  
 AND ENDING 09-Jun-18

**Existing Filter Building  
 Allowance Items Allocation**

ITEM NO.	DATE	DESCRIPTION	TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
1	12-Dec-17	CCF041 - Additional Pipe Removal in the Existing Filter Building Clearwell	\$2,130.00	100%	\$2,130.00
2	23-Jan-18	CCF042 - Heater Relocation at the Existing Filter Building	\$1,081.00	100%	\$1,081.00
3	23-Jan-18	CCF046 - Remove Existing Filter Media	\$18,584.00	100%	\$18,584.00
4	23-Jan-18	CCF052 - Pipe Gallery Demo Work	\$7,468.00	100%	\$7,468.00
5	26-Mar-18	CCF055 - Remove / Replace light fixtures in the existing Filter Building	\$14,520.00	100%	\$14,520.00
6	23-Jan-18	CCF056 - Remove and Dispose of Baskwash Troughs and Surface Wash	\$4,153.00	100%	\$4,153.00
NET TOTAL CHANGE TO DATE:			\$47,936.00		\$47,936.00