

**Monroe County Purchasing Policy and Procedures  
MONROE COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AUDIT SLIP**

Vendor Name FKAA  
 Invoice # 959-C  
 Invoice Date October 25, 2017  
 Invoice Amount \$218,008.06

Vendor Number 001818

Fund / Cost Ctr	Account #	(Optional) Project #	(Optional) Project Acct	Amount
<u>312 - 23010</u>	<u>560630</u>	<u>PE1304</u>	<u>530340</u>	<u>218,008.06</u>

Description (Opt) Cudjoe Regional Wastewater - Reynolds pay app #58, July

Description (Opt) \_\_\_\_\_

Description (Opt) \_\_\_\_\_

Description (Opt) \_\_\_\_\_

Description (Opt) \_\_\_\_\_

Review Signature *Ann M. White* Date 12/1/17

Approve to \$1,000.00 Signature \_\_\_\_\_ Date \_\_\_\_\_

\$1,000.01 to \$5,000.00 Signature \_\_\_\_\_ Date \_\_\_\_\_

\$5,000.01 to \$19,999.99 Signature \_\_\_\_\_ Date \_\_\_\_\_

\$20,000.00 to \$49,999.99 Signature *[Signature]* Date 1 Dec 2017

\$50,000.00 & greater BOCC Approval

Notes: Only one invoice per audit slip, please!!  
 BOCC Depts. complete all areas.  
 Invoice # must be the invoice number from the vendor's invoice.  
 Description is a 25-position field for additional information.



**Florida Keys  
Aqueduct Authority**

Post Office Box 1239  
1100 Kennedy Drive  
Key West, Florida 33041-1239  
Telephone (305) 296-2454  
[www.fkaa.com](http://www.fkaa.com)



Monroe County  
Facilities Development

NOV 28 2017

RECEIVED BY: *Ann*

J. Robert Dean Chairman  
District 3

Antoinette M. Appell  
Vice-Chairman  
District 4

Richard J. Toppino  
Secretary/Treasurer  
District 2

Cara Higgins  
District 1

David C. Ritz  
District 5

Kirk C. Zuelch  
Executive Director

Monroe County Board of County Commissioners  
Finance Department  
500 Whitehead Street  
Key West, FL 33040

October 25, 2017

Invoice 959-C

The following is a summary of expenses of the Florida Keys Aqueduct Authority for Cudjoe Key for the month of September 2017.

Check #	Payee	Reason	Amount
Wire Transfer	Reynolds Construction	Cudjoe Regional WW Services Project# 4053-12 PR#58A	\$ 218,008.06
<b>Total</b>			<b>\$ 218,008.06</b>

I certify that the above checks have been approved and paid to the vendors as noted and that the expenses are accurate and in agreement with the records of this organization. Furthermore, these expenses are in compliance with this organizations contract with the reimbursement to any other funding source.

*D. M. Preuss*  
Denise Preuss  
Assistant Manager of Administration  
Attachments (supporting documentation)

*Kirk C. Zuelch*  
1 DEC 2017

Sworn to and subscribed before me this 25<sup>th</sup> day of October  
2017 by Denise Preuss who is personally known to me.

*[Signature]*  
Notary Public



Notary Stamp

**Florida Keys Aqueduct Authority**

1100 Kennedy Drive  
Key West, Florida 33040



**Layne Civil Engineering/Reynolds Construction Transfer**

**This is your authorization to transfer funds as stated below**

**To:** Cindy Kondziela, Accounting Manager

**From:**

*L. Mariscal*

*Lynese Mariscal, Accounting Coordinator*

**Date:**

**Wednesday, September 27, 2017**

**Transfer From**

Iberibank CIF Account # 20000427993

**Transfer To:**

Iberiabank Deposit Account # 20000427942

**Amount of Transfer:**

\$ 218,008.06

**Payroll #**

Layne Civil PR # 58A

**Approved By:**

*C. Kondziela*

**Cindy Kondziela, Accounting Manager**

**Book as follows:**

debit	credit
13117	12715

# Wire Transfer



DWR-01827151 - FLORIDA KEYS AQUEDUCT AUTHORITY (floridak)

## Wire Details

**Transaction Number** DWR-01827151  
**Recurring Frequency** One-Time Payment  
**Template Name** Reynolds Construction,LLC  
**Amount** USD 218,008.06  
**Debit Account** \*7942 - DDA (Deposit Account) - IBERIABANK (265270413)  
**Notify Initiator Options** None Selected  
**Payment Date** 09/28/2017

## Originator Information

**Originator Name** FLORIDA KEYS AQUEDUCT AUTHORITY  
**Originator Address 1** 1100 KENNEDY DR  
**Originator Address 2** KEY WEST, FL 33040 US  
**Originator Address 3**

## Beneficiary / Payee Information

**Name** Reynolds Construction, LLC  
**Beneficiary ID Type** Account Number  
**Beneficiary ID** 2414546  
**Address 1**  
**Address 2**  
**Address 3**

## Beneficiary Bank Information

**Name** THE PRIVATEBANK AND TRUST  
**Beneficiary Bank ID Type** Fed ABA  
**Beneficiary Bank ID** 071006486  
**Address 1** 120 S LaSalle Street  
**Address 2** Chicago, IL 60603  
**Address 3**

## Additional Reference Information

**Reference Information for Beneficiary**  
**Additional Information For Beneficiary** Sewer Work 4053-12 Layne Civil PR 58A 09.28.2017

## Status History

Timestamp	Status	Initiator	Description
Sep 28, 2017 7:40:34 AM CDT	Created	floridak / mbarber (maghan barber)	Wire Created.

# Account Transfer

ATR-01827153 - FLORIDA KEYS AQUEDUCT AUTHORITY (floridak)



## Account Transfer Details

**Transaction Number** ATR-01827153  
**Recurring Frequency** One-Time Payment  
**Company Name** FLORIDA KEYS AQUEDUCT AUTHORITY ( floridak )  
**Contact Name** maghan barber ( mbarber )  
**Notify Initiator Options** None Selected  
**Creation Date** Sep 28, 2017 7:41 AM CDT  
**Transfer Date** 09/28/2017

Transfer Date	Transfer From Account	Transfer To Account	Status	Amount	Memo
09/28/2017	*7993 - DDA (Capital Improvements)	*7942 - DDA (Deposit Account)	Completed Confirmation Number : JV29I6QA6B	\$218,008.06	Reynolds PR 58A

## Status History

Timestamp	Status	Initiator	Description
Sep 28, 2017 7:41:53 AM CDT	Created	floridak / mbarber (maghan barber)	Transfer Created

# Intercompany Journal Entry

Batch ID: REYNOLDS92817MB  
Batch Comment: Wire transfer for payment to Reynolds Construction PR 58A

Approved: No                      Batch Total Actual:                      \$436,016.12                      Batch Total Control:                      \$0.00  
Approved By:                      Trx Total Actual:                      1                      Trx Total Control:                      0  
Approval Date:

Journal Entry	Transaction Type	Transaction Date	Reversing Date	Source Document	Transaction Reference
653,977	Standard	9/28/2017		GJ	Reynolds Const. payment 58A

Account	Description	Debit	Credit
1-9999-13117-99	revenue deposit acct	\$218,008.06	
1-9999-12715-99	Monroe county advance payments		\$218,008.06
Total Distributions:	2	Totals: \$218,008.06	\$218,008.06

Total Journal Entries: 1

*Handwritten signature*  
9/28/17

*JE*

*Credit 13117*  
*debit 14603*

System: 9/28/2017 3:09:52 PM  
User Date: 9/28/2017

Florida Keys Aqueduct Authorit  
GENERAL TRANSACTION EDIT LIST  
General Ledger

Page: 1  
User ID: mbarber

# Intercompany Journal Entry

Batch ID: REYWIRE92817MB

Batch Comment: Wire transfer to Reynolds Sewer Work #4053-12 PR 58A

Approved: No                      Batch Total Actual:                      \$436,016.12                      Batch Total Control:                      \$0.00  
Approved By:                      Trx Total Actual:                      1                      Trx Total Control:                      0  
Approval Date:

Journal Entry	Transaction Type	Transaction Date	Reversing Date	Source Document	Transaction Reference
654,062	Standard	9/28/2017		GJ	Wire transfer for Reynolds PR
	Account	Description		Debit	Credit
	1-9999-13117-99	revenue deposit acct			\$218,008.06
	1-9999-14603-99	due from monroe county - Cudjoe Key		\$218,008.06	
Total Distributions:	2			Totals:	\$218,008.06
					\$218,008.06

Total Journal Entries: 1

*SR*  
*9/28/17*



Florida Keys Aqueduct Authority Pay Request  
SEWER WORK PAY ESTIMATE

REYNOLDS CONST.

RECEIVED  
AUG 01 2017

FKAA - ENGINEERING DEPT.

Name of Project	Cudjoe Regional Wastewater System DB Outer Islands
FKAA Project Number	Sewer Work #4053-12

Pay Request Number:	58A
From	6/25/2017
To	7/25/2017
Page	1

Approved By

*[Signature]* Date 9-26-17  
Director of Engineering

Approved By

*[Signature]* Date 9-27-17  
Construction Contract Manager

Approved By

*[Signature]* Date 9-27-17  
Finance Department

Reviewed By

*[Signature]* Date 9/27/17  
Inspector

Contract bid amount	74,558,000.00
Change orders	26,475,828.47
Increase/decrease amount	
Adjusted contract	101,033,828.47
Total work to date plus material stored per attached sheet	\$98,590,744.37
Less retainage(See Breakdown)	\$2,331,295.06
Subtotal	96,259,449.31
Less previous payments	\$96,041,441.25
Total due this estimate	218,008.06

*[Handwritten initials]*

1-9999-14603-99

*[Handwritten signature]*



# APPLICATION AND CERTIFICATE FOR PAYMENT

**TO:** FLORIDA KEYS AQUEDUCT AUTHORITY  
 1100 KENNEDY DRIVE  
 KEY WEST, FL 33041-1239

**PROJECT:** CUDJOE REGIONAL WASTEWATER COLLECTION SYSTEM, DESIGN/BUILD PROJECT FOR OUTER ISLANDS

**APPLICATION NO:** 58A  
**APPLICATION DATE:** 28-Jul-17  
**APPLICATION PERIOD:** 25-Jun-17 TO: 25-Jul-17

**FROM:** REYNOLDS CONSTRUCTION LLC  
 300 EAST BROAD STREET  
 FAIRBURN, GA 30213

**ENGINEER:** CHEN MOORE & ASSOCIATES  
 ECKLER ENGINEERING  
 ARCADIS

**FKAA PROJECT #** 4053-12  
**REYNOLDS PROJECT #** 22490  
**CONTRACT DATE** 15-Jan-13  
**NOTICE TO PROCEED** 24-Jan-13

## CONTRACTOR'S APPLICATION FOR PAYMENT

CHANGE ORDER SUMMARY			
Change Orders approved	DATE APPROVED	ADDITIONS	DEDUCTIONS
1 - 12	Various Dates - See Breakdown (Pg 13)	24,861,106.81	(845,993.02)
13	November 18, 2015	737,287.83	
14	December 16, 2015	147,541.94	
15	March 23, 2016	612,902.11	
16	May 25, 2016		(4,339.19)
17	June 22, 2016		(23,946.22)
18	August 31, 2016	119,966.40	
19	December 21, 2016		(15,387.25)
20	May 25, 2017	886,689.06	
<b>TOTALS</b>		<b>27,365,494.15</b>	<b>(889,665.68)</b>
Net Change by Change Orders		<b>26,475,828.47</b>	

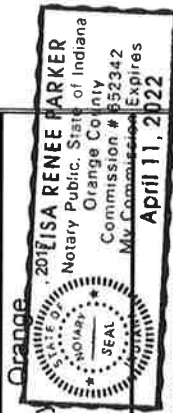
Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheets are attached

1. ORIGINAL CONTRACT AMOUNT ..... \$74,550,000.00
2. NET CHANGE BY CHANGE ORDER ..... \$26,475,828.47
3. CONTRACT SUM TO DATE (LINE 1+2)..... \$101,033,828.47
4. TOTAL COMPLETED TO DATE ..... \$98,590,744.37
5. STORED MATERIALS (PER THE ATTACHED SCHEDULE)..... \$0.00
6. TOTAL WORK COMPLETED + STORED MATERIALS..... \$98,590,744.37
7. RETAINAGE ON WORK COMPLETED TO DATE (See breakdown).....
8. RETAINAGE STORED MATERIAL (INCL ABOVE)..... \$0.00
9. TOTAL EARNED LESS RETAINAGE (LINE 6 - LINE 7 - LINE 8)..... \$96,259,448.31
10. PREVIOUS CERTIFICATES FOR PAYMENT..... \$96,041,441.25
11. CURRENT PAYMENT DUE ..... \$219,008.06
12. BALANCE TO FINISH, NOT INCLUDING RETAINAGE, ALLOWANCE OR ALTERNATIVE..... \$2,443,084.10
13. PERCENTAGE COMPLETE (WORK ONLY INCLUDING RETAINAGE) ..... 97.56%

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

**CONTRACTOR:**   
 By:  Date: 7/28/17

State of: Indiana County of: Orange  
 Subscribed and sworn to before me this 28th day of July  
 Notary Public:   
 My Commission expires: April 11, 2022



## ENGINEERS CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Owner's Representative certifies to the Owner that to the best of the Owner's Representative's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the amount certified.

**OWNER'S REPRESENTATIVE:**   
 By:  Date: 8/17/17

**AMOUNT CERTIFIED** .....  
 (Attach explanation if amount certified differs from the amount applied for.)  
**Owner's Representative**

**By:** \_\_\_\_\_ Date: \_\_\_\_\_  
**Owner**

**By:** \_\_\_\_\_ Date: \_\_\_\_\_

This certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
<b>General Conditions</b>											
1	Mobilization	1	LS	\$1,500,000.00	\$1,500,000.00	100.00%	\$1,500,000.00	0.00%	\$0.00	100.00%	\$1,500,000.00
2	Bonds & Insurance	1	LS	\$1,930,000.00	\$1,930,000.00	100.00%	\$1,930,000.00	0.00%	\$0.00	100.00%	\$1,930,000.00
3	Professional Video Taping (Pre-Construction)	1	LS	\$115,000.00	\$115,000.00	100.00%	\$115,000.00	0.00%	\$0.00	100.00%	\$115,000.00
4	Value Engineering and QA/QC (see attached breakdown)	1	LS	\$500,000.00	\$500,000.00	100.00%	\$500,000.00	0.00%	\$0.00	100.00%	\$500,000.00
5	Electrical Allowance	1	LS	\$200,000.00	\$200,000.00	0.00%	\$113,162.97	0.00%	\$0.00	0.00%	\$113,162.97
6	FCAA Controlled Contingency	1	LS	\$500,000.00	\$500,000.00	100.00%	\$500,000.00	0.00%	\$0.00	100.00%	\$500,000.00
<b>Lower Sugarloaf Key Collection</b>											
7	1" Mill and 1" Type S-3 Asphalt Overlay	1	LS	\$1,200,000.00	\$1,200,000.00	100.00%	\$1,200,000.00	0.00%	\$0.00	100.00%	\$1,200,000.00
8	Pavement Markings and Signage	1	LS	\$87,000.00	\$87,000.00	100.00%	\$87,000.00	0.00%	\$0.00	100.00%	\$87,000.00
9	Gravity Sanitary Sewer	1	LS	\$2,700,000.00	\$2,700,000.00	100.00%	\$2,700,000.00	0.00%	\$0.00	100.00%	\$2,700,000.00
10	Manholes	1	LS	\$750,000.00	\$750,000.00	100.00%	\$750,000.00	0.00%	\$0.00	100.00%	\$750,000.00
11	PVC Sanitary Service Laterals	1	LS	\$850,000.00	\$850,000.00	100.00%	\$850,000.00	0.00%	\$0.00	100.00%	\$850,000.00
12	Small Diameter HDPE Force Main	1	LS	\$500,000.00	\$500,000.00	100.00%	\$500,000.00	0.00%	\$0.00	100.00%	\$500,000.00
13	Force Main Bridge Crossing	1	LS	\$30,000.00	\$30,000.00	100.00%	\$30,000.00	0.00%	\$0.00	100.00%	\$30,000.00
14	Valves and Appurtenances	1	LS	\$450,000.00	\$450,000.00	100.00%	\$450,000.00	0.00%	\$0.00	100.00%	\$450,000.00
15	Simplex Low Pressure Station Complete	1	LS	\$620,800.00	\$620,800.00	100.00%	\$620,800.00	0.00%	\$0.00	100.00%	\$620,800.00
16	Duplex Low Pressure Lateral Kit for Commercial Properties	1	LS	\$11,100.00	\$11,100.00	100.00%	\$11,100.00	0.00%	\$0.00	100.00%	\$11,100.00
17	Neighborhood Lift Station (Duplex)	1	LS	\$110,000.00	\$110,000.00	100.00%	\$110,000.00	0.00%	\$0.00	100.00%	\$110,000.00
18	Neighborhood Lift Station (Triplex)	1	LS	\$115,000.00	\$115,000.00	100.00%	\$115,000.00	0.00%	\$0.00	100.00%	\$115,000.00
19	Neighborhood Lift Station (Quadruplex)	1	LS	\$840,000.00	\$840,000.00	100.00%	\$840,000.00	0.00%	\$0.00	100.00%	\$840,000.00
20	Portable Generator for Lift Station	1	LS	\$119,000.00	\$119,000.00	100.00%	\$119,000.00	0.00%	\$0.00	100.00%	\$119,000.00
21	80% Design Services	1	LS	\$200,000.00	\$200,000.00	100.00%	\$200,000.00	0.00%	\$0.00	100.00%	\$200,000.00
22	100% Design Services	1	LS	\$25,000.00	\$25,000.00	100.00%	\$25,000.00	0.00%	\$0.00	100.00%	\$25,000.00
23	Permitting Services	1	LS	\$25,000.00	\$25,000.00	100.00%	\$25,000.00	0.00%	\$0.00	100.00%	\$25,000.00
<b>Lower Sugarloaf Key Transmission</b>											
24	Harris Gap Bridge Crossing	1	LS	\$125,000.00	\$125,000.00	100.00%	\$125,000.00	0.00%	\$0.00	100.00%	\$125,000.00
25	North Harris Channel Bridge Crossing	1	LS	\$225,000.00	\$225,000.00	100.00%	\$225,000.00	0.00%	\$0.00	100.00%	\$225,000.00
26	Park Channel Bridge Crossing	1	LS	\$250,000.00	\$250,000.00	100.00%	\$250,000.00	0.00%	\$0.00	100.00%	\$250,000.00
27	Slip Lined Main-Lower Sugarloaf PS to Harris Gap Bridge	1	LS	\$75,000.00	\$75,000.00	100.00%	\$75,000.00	0.00%	\$0.00	100.00%	\$75,000.00
28	Slip Lined Main-Harris Gap Bridge to North Harris Channel	1	LS	\$35,000.00	\$35,000.00	100.00%	\$35,000.00	0.00%	\$0.00	100.00%	\$35,000.00
29	Slip Lined Main-North Harris Channel to Park Channel	1	LS	\$125,000.00	\$125,000.00	100.00%	\$125,000.00	0.00%	\$0.00	100.00%	\$125,000.00
30	Slip Lined Main-Park Channel to Upper Sugarloaf PS	1	LS	\$175,000.00	\$175,000.00	100.00%	\$175,000.00	0.00%	\$0.00	100.00%	\$175,000.00
31	Lower Sugarloaf Master Pump Station	1	LS	\$910,000.00	\$910,000.00	100.00%	\$910,000.00	0.00%	\$0.00	100.00%	\$910,000.00
32	80% Design Services	1	LS	\$288,000.00	\$288,000.00	100.00%	\$288,000.00	0.00%	\$0.00	100.00%	\$288,000.00
33	100% Design Services	1	LS	\$36,000.00	\$36,000.00	100.00%	\$36,000.00	0.00%	\$0.00	100.00%	\$36,000.00
34	Permitting Services	1	LS	\$36,000.00	\$36,000.00	100.00%	\$36,000.00	0.00%	\$0.00	100.00%	\$36,000.00
<b>Lower Sugarloaf Key Additive Service Areas</b>											
35	Small Diameter HDPE Force Main (CO #1)	1	LS	\$80,000.00	\$80,000.00	100.00%	\$80,000.00	0.00%	\$0.00	100.00%	\$80,000.00
36	Simplex Low Pressure Station Complete (CO #1)	1	LS	\$32,000.00	\$32,000.00	100.00%	\$32,000.00	0.00%	\$0.00	100.00%	\$32,000.00
37	80% Design Services (CO #1)	1	LS	\$9,012.00	\$9,012.00	100.00%	\$9,012.00	0.00%	\$0.00	100.00%	\$9,012.00
38	100% Design Services (CO #1)	1	LS	\$1,126.50	\$1,126.50	100.00%	\$1,126.50	0.00%	\$0.00	100.00%	\$1,126.50
39	Permitting Services (CO #1)	1	LS	\$1,126.50	\$1,126.50	100.00%	\$1,126.50	0.00%	\$0.00	100.00%	\$1,126.50
40	Lower Sugarloaf Additive Alt. for SS Bridge Crossings	0	LS	\$335,000.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJUE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
41	<b>Ramrod Key Collection</b>										
41	1" Mill and 1" Type S-3 Asphalt Overlay	1	LS	\$900,000.00	\$900,000.00	100.00%	\$900,000.00	0.00%	\$0.00	100.00%	\$900,000.00
42	Pavement Markings and Signage	1	LS	\$47,000.00	\$47,000.00	100.00%	\$47,000.00	0.00%	\$0.00	100.00%	\$47,000.00
43	Gravity Sanitary Sewer	1	LS	\$1,550,000.00	\$1,550,000.00	100.00%	\$1,550,000.00	0.00%	\$0.00	100.00%	\$1,550,000.00
44	Manholes	1	LS	\$350,000.00	\$350,000.00	100.00%	\$350,000.00	0.00%	\$0.00	100.00%	\$350,000.00
45	PVC Sanitary Service Laterals	1	LS	\$550,000.00	\$550,000.00	100.00%	\$550,000.00	0.00%	\$0.00	100.00%	\$550,000.00
46	Small Diameter HDPE Forcemain	1	LS	\$1,000,000.00	\$1,000,000.00	100.00%	\$1,000,000.00	0.00%	\$0.00	100.00%	\$1,000,000.00
47	Valves and Appurtenances	1	LS	\$225,000.00	\$225,000.00	100.00%	\$225,000.00	0.00%	\$0.00	100.00%	\$225,000.00
48	Simplex Low Pressure Station Complete	1	LS	\$1,241,600.00	\$1,241,600.00	100.00%	\$1,241,600.00	0.00%	\$0.00	100.00%	\$1,241,600.00
49	Duplex Low Pressure Lateral Kit for Commercial Properties	1	LS	\$114,700.00	\$114,700.00	100.00%	\$114,700.00	0.00%	\$0.00	100.00%	\$114,700.00
50	Neighborhood Lift Station (Triplex)	1	LS	\$330,000.00	\$330,000.00	100.00%	\$330,000.00	0.00%	\$0.00	100.00%	\$330,000.00
51	Neighborhood Lift Station (Quadruplex)	1	LS	\$240,000.00	\$240,000.00	100.00%	\$240,000.00	0.00%	\$0.00	100.00%	\$240,000.00
52	Portable Generator for Area Lift Station	1	LS	\$58,000.00	\$58,000.00	100.00%	\$58,000.00	0.00%	\$0.00	100.00%	\$58,000.00
53	80% Design Services	1	LS	\$180,000.00	\$180,000.00	100.00%	\$180,000.00	0.00%	\$0.00	100.00%	\$180,000.00
54	100% Design Services	1	LS	\$22,500.00	\$22,500.00	100.00%	\$22,500.00	0.00%	\$0.00	100.00%	\$22,500.00
55	Permitting Services	1	LS	\$22,500.00	\$22,500.00	100.00%	\$22,500.00	0.00%	\$0.00	100.00%	\$22,500.00
56	<b>Ramrod Key Transmission</b>										
56	Buried PVC Main (between Torch Ramrod Channel & Ramrod PS)	1	LS	\$345,000.00	\$345,000.00	100.00%	\$345,000.00	0.00%	\$0.00	100.00%	\$345,000.00
57	Buried PVC Main (between Ramrod PS & Niles Channel)	1	LS	\$400,000.00	\$400,000.00	100.00%	\$400,000.00	0.00%	\$0.00	100.00%	\$400,000.00
58	Buried PVC Main (between Niles Channel & Summerland PS)	1	LS	\$350,000.00	\$350,000.00	100.00%	\$350,000.00	0.00%	\$0.00	100.00%	\$350,000.00
59	Slip Lined HDPE Main (Niles Channel Bridge Crossing)	1	LS	\$300,000.00	\$300,000.00	100.00%	\$300,000.00	0.00%	\$0.00	100.00%	\$300,000.00
60	Valves and Appurtenances	1	LS	\$225,000.00	\$225,000.00	100.00%	\$225,000.00	0.00%	\$0.00	100.00%	\$225,000.00
61	Ramrod Master Pump Station	1	LS	\$1,200,000.00	\$1,200,000.00	100.00%	\$1,200,000.00	0.00%	\$0.00	100.00%	\$1,200,000.00
62	80% Design Services	1	LS	\$240,000.00	\$240,000.00	100.00%	\$240,000.00	0.00%	\$0.00	100.00%	\$240,000.00
63	100% Design Services	1	LS	\$30,000.00	\$30,000.00	100.00%	\$30,000.00	0.00%	\$0.00	100.00%	\$30,000.00
64	Permitting Services	1	LS	\$30,000.00	\$30,000.00	100.00%	\$30,000.00	0.00%	\$0.00	100.00%	\$30,000.00
65	<b>Ramrod Key Additive Service Areas</b>										
65	Small Diameter HDPE Forcemain (CO #1)	1	LS	\$66,700.00	\$66,700.00	100.00%	\$66,700.00	0.00%	\$0.00	100.00%	\$66,700.00
66	Simplex Low Pressure Station Complete (CO #1)	1	LS	\$44,800.00	\$44,800.00	100.00%	\$44,800.00	0.00%	\$0.00	100.00%	\$44,800.00
67	80% Design Services (CO #1)	1	LS	\$18,800.00	\$18,800.00	100.00%	\$18,800.00	0.00%	\$0.00	100.00%	\$18,800.00
68	100% Design Services (CO #1)	1	LS	\$2,350.00	\$2,350.00	100.00%	\$2,350.00	0.00%	\$0.00	100.00%	\$2,350.00
69	Permitting Services (CO #1)	1	LS	\$2,350.00	\$2,350.00	100.00%	\$2,350.00	0.00%	\$0.00	100.00%	\$2,350.00
70	<b>Ramrod Key Additive Ait. to Directional Drill Niles Channel (CO #2)</b>										
70	Ramrod Key Add Ait. to Directional Drill Niles Chan. - Design (CO#1)	1	LS	\$3,450,000.00	\$3,450,000.00	100.00%	\$3,450,000.00	0.00%	\$0.00	100.00%	\$3,450,000.00
71		1	LS	\$30,000.00	\$30,000.00	100.00%	\$30,000.00	0.00%	\$0.00	100.00%	\$30,000.00
72	<b>Little Torch Key Collection System</b>										
72	1" Mill and 1" Type S-3 Asphalt Overlay	1	LS	\$950,000.00	\$950,000.00	100.00%	\$950,000.00	0.00%	\$0.00	100.00%	\$950,000.00
73	Pavement Markings and Signage	1	LS	\$47,000.00	\$47,000.00	100.00%	\$47,000.00	0.00%	\$0.00	100.00%	\$47,000.00
74	Gravity Sanitary Sewer	1	LS	\$1,500,000.00	\$1,500,000.00	100.00%	\$1,500,000.00	0.00%	\$0.00	100.00%	\$1,500,000.00
75	Manholes	1	LS	\$325,000.00	\$325,000.00	100.00%	\$325,000.00	0.00%	\$0.00	100.00%	\$325,000.00
76	PVC Sanitary Service Laterals	1	LS	\$800,000.00	\$800,000.00	100.00%	\$800,000.00	0.00%	\$0.00	100.00%	\$800,000.00
77	Small Diameter HDPE Forcemain	1	LS	\$1,050,000.00	\$1,050,000.00	100.00%	\$1,050,000.00	0.00%	\$0.00	100.00%	\$1,050,000.00
78	Force Main Bridge Crossing	1	LS	\$30,000.00	\$30,000.00	100.00%	\$30,000.00	0.00%	\$0.00	100.00%	\$30,000.00
79	Valves and Appurtenances	1	LS	\$325,000.00	\$325,000.00	100.00%	\$325,000.00	0.00%	\$0.00	100.00%	\$325,000.00
80	Simplex Low Pressure Station Complete	1	LS	\$1,331,200.00	\$1,331,200.00	100.00%	\$1,331,200.00	0.00%	\$0.00	100.00%	\$1,331,200.00
81	Duplex Low Pressure Lateral Kit for Commercial Properties	1	LS	\$37,000.00	\$37,000.00	100.00%	\$37,000.00	0.00%	\$0.00	100.00%	\$37,000.00
82	Neighborhood Lift Station (Triplex)	1	LS	\$330,000.00	\$330,000.00	100.00%	\$330,000.00	0.00%	\$0.00	100.00%	\$330,000.00
83	Neighborhood Lift Station (Quadruplex)	1	LS	\$360,000.00	\$360,000.00	100.00%	\$360,000.00	0.00%	\$0.00	100.00%	\$360,000.00

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
84	Portable Generator for Lift Station	1	LS	\$119,000.00	\$119,000.00	100.00%	\$119,000.00	0.00%	\$0.00	100.00%	\$119,000.00
85	80% Design Services	1	LS	\$204,000.00	\$204,000.00	100.00%	\$204,000.00	0.00%	\$0.00	100.00%	\$204,000.00
86	100% Design Services	1	LS	\$25,500.00	\$25,500.00	100.00%	\$25,500.00	0.00%	\$0.00	100.00%	\$25,500.00
87	Permitting Services	1	LS	\$25,500.00	\$25,500.00	100.00%	\$25,500.00	0.00%	\$0.00	100.00%	\$25,500.00
88	<b>Little Torch Key Transmission System</b>										
89	Torch Channel Bridge Crossing	1	LS	\$375,000.00	\$375,000.00	100.00%	\$375,000.00	0.00%	\$0.00	100.00%	\$375,000.00
90	Torch Ramrod Channel Bridge Crossing	1	LS	\$325,000.00	\$325,000.00	100.00%	\$325,000.00	0.00%	\$0.00	100.00%	\$325,000.00
91	Buried PVC Main (between Little Torch Tie-In & Torch Channel)	1	LS	\$175,000.00	\$175,000.00	100.00%	\$175,000.00	0.00%	\$0.00	100.00%	\$175,000.00
92	Buried PVC Main (between Torch Channel & Torch Ramrod Channel)	1	LS	\$150,000.00	\$150,000.00	100.00%	\$150,000.00	0.00%	\$0.00	100.00%	\$150,000.00
93	Valves and Appurtenances	1	LS	\$100,000.00	\$100,000.00	100.00%	\$100,000.00	0.00%	\$0.00	100.00%	\$100,000.00
94	80% Design Services	1	LS	\$128,000.00	\$128,000.00	100.00%	\$128,000.00	0.00%	\$0.00	100.00%	\$128,000.00
95	100% Design Services	1	LS	\$16,000.00	\$16,000.00	100.00%	\$16,000.00	0.00%	\$0.00	100.00%	\$16,000.00
96	Permitting Services	1	LS	\$16,000.00	\$16,000.00	100.00%	\$16,000.00	0.00%	\$0.00	100.00%	\$16,000.00
97	<b>Little Torch Key Additive Service Areas</b>										
98	Small Diameter HDPE Forcmain	0	LS	\$42,100.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
99	Simplex Low Pressure Station Complete	0	LS	\$6,400.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
100	80% Design Services	0	LS	\$3,780.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
101	100% Design Services	0	LS	\$1,890.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
102	Permitting Services	0	LS	\$630.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
103	<b>Little Torch Key Additional Outreach Areas</b>										
104	Small Diameter HDPE Forcmain	0	LS	\$25,700.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
105	Simplex Low Pressure Station Complete	0	LS	\$12,800.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
106	80% Design Services	0	LS	\$4,680.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
107	100% Design Services	0	LS	\$2,340.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
108	Permitting Services	0	LS	\$780.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
109	<b>Big Pine Key South Collection System</b>										
110	1" Mill and 1" Type S-3 Asphalt Overlay	1	LS	\$1,750,000.00	\$1,750,000.00	100.00%	\$1,750,000.00	0.00%	\$0.00	100.00%	\$1,750,000.00
111	Pavement Markings and Signage	1	LS	\$95,000.00	\$95,000.00	100.00%	\$95,000.00	0.00%	\$0.00	100.00%	\$95,000.00
112	Gravity Sanitary Sewer	1	LS	\$2,350,000.00	\$2,350,000.00	100.00%	\$2,350,000.00	0.00%	\$0.00	100.00%	\$2,350,000.00
113	Manholes	1	LS	\$500,000.00	\$500,000.00	100.00%	\$500,000.00	0.00%	\$0.00	100.00%	\$500,000.00
114	PVC Sanitary Service Laterals	1	LS	\$825,000.00	\$825,000.00	100.00%	\$825,000.00	0.00%	\$0.00	100.00%	\$825,000.00
115	Small Diameter HDPE Forcmain	1	LS	\$2,300,000.00	\$2,300,000.00	100.00%	\$2,300,000.00	0.00%	\$0.00	100.00%	\$2,300,000.00
116	Force Main Bridge Crossing	1	LS	\$50,000.00	\$50,000.00	100.00%	\$50,000.00	0.00%	\$0.00	100.00%	\$50,000.00
117	Highway Directional Bores	1	LS	\$30,000.00	\$30,000.00	100.00%	\$30,000.00	0.00%	\$0.00	100.00%	\$30,000.00
118	Valves and Appurtenances	1	LS	\$475,000.00	\$475,000.00	100.00%	\$475,000.00	0.00%	\$0.00	100.00%	\$475,000.00
119	Simplex Low Pressure Station Complete	1	LS	\$4,422,400.00	\$4,422,400.00	100.00%	\$4,422,400.00	0.00%	\$0.00	100.00%	\$4,422,400.00
120	Duplex Low Pressure Station Complete	1	LS	\$221,000.00	\$221,000.00	100.00%	\$221,000.00	0.00%	\$0.00	100.00%	\$221,000.00
121	Duplex Low Pressure Lateral Kit for Commercial Properties	1	LS	\$22,200.00	\$22,200.00	100.00%	\$22,200.00	0.00%	\$0.00	100.00%	\$22,200.00
122	Neighborhood Lift Station (Duplex)	1	LS	\$110,000.00	\$110,000.00	100.00%	\$110,000.00	0.00%	\$0.00	100.00%	\$110,000.00
123	Neighborhood Lift Station (Triplex)	1	LS	\$115,000.00	\$115,000.00	100.00%	\$115,000.00	0.00%	\$0.00	100.00%	\$115,000.00
124	Neighborhood Lift Station (Quadruplex)	1	LS	\$840,000.00	\$840,000.00	100.00%	\$840,000.00	0.00%	\$0.00	100.00%	\$840,000.00
125	Portable Generator For Lift Station	1	LS	\$119,000.00	\$119,000.00	100.00%	\$119,000.00	0.00%	\$0.00	100.00%	\$119,000.00
126	80% Design Services	1	LS	\$372,000.00	\$372,000.00	100.00%	\$372,000.00	0.00%	\$0.00	100.00%	\$372,000.00
127	100% Design Services	1	LS	\$46,500.00	\$46,500.00	100.00%	\$46,500.00	0.00%	\$0.00	100.00%	\$46,500.00
128	Permitting Services	1	LS	\$46,500.00	\$46,500.00	100.00%	\$46,500.00	0.00%	\$0.00	100.00%	\$46,500.00

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
<b>Big Pine Key South Transmission System</b>											
126	North Pine Channel Bridge Crossing	1	LS	\$325,000.00	\$325,000.00	100.00%	\$325,000.00	0.00%	\$0.00	100.00%	\$325,000.00
127	South Pine Channel Bridge Crossing	1	LS	\$375,000.00	\$375,000.00	100.00%	\$375,000.00	0.00%	\$0.00	100.00%	\$375,000.00
128	Buried PVC Main (between Big Pine Key PS #1 & North Channel)	1	LS	\$400,000.00	\$400,000.00	100.00%	\$400,000.00	0.00%	\$0.00	100.00%	\$400,000.00
129	Buried PVC Main (between North Channel & South Pine Channel)	1	LS	\$275,000.00	\$275,000.00	100.00%	\$275,000.00	0.00%	\$0.00	100.00%	\$275,000.00
130	Buried PVC Main (between South Pine Channel & Little Torch Tie-In)	1	LS	\$75,000.00	\$75,000.00	100.00%	\$75,000.00	0.00%	\$0.00	100.00%	\$75,000.00
131	Valves and Appurtenances	1	LS	\$100,000.00	\$100,000.00	100.00%	\$100,000.00	0.00%	\$0.00	100.00%	\$100,000.00
132	Big Pine Key #1 Master Pump Station	1	LS	\$910,000.00	\$910,000.00	100.00%	\$910,000.00	0.00%	\$0.00	100.00%	\$910,000.00
133	80% Design Services	1	LS	\$220,000.00	\$220,000.00	100.00%	\$220,000.00	0.00%	\$0.00	100.00%	\$220,000.00
134	100% Design Services	1	LS	\$27,500.00	\$27,500.00	100.00%	\$27,500.00	0.00%	\$0.00	100.00%	\$27,500.00
135	Permitting Services	1	LS	\$27,500.00	\$27,500.00	100.00%	\$27,500.00	0.00%	\$0.00	100.00%	\$27,500.00
<b>Big Pine Key South Additive Service Areas</b>											
136	Small Diameter HDPE Forcemain (CO #1)	1	LS	\$68,800.00	\$68,800.00	100.00%	\$68,800.00	0.00%	\$0.00	100.00%	\$68,800.00
137	Simplex Low Pressure Station Complete (CO #1)	1	LS	\$51,200.00	\$51,200.00	100.00%	\$51,200.00	0.00%	\$0.00	100.00%	\$51,200.00
138	80% Design Services (CO #1)	1	LS	\$8,660.00	\$8,660.00	100.00%	\$8,660.00	0.00%	\$0.00	100.00%	\$8,660.00
139	100% Design Services (CO #1)	1	LS	\$1,082.50	\$1,082.50	100.00%	\$1,082.50	0.00%	\$0.00	100.00%	\$1,082.50
140	Permitting Services (CO #1)	1	LS	\$1,082.50	\$1,082.50	100.00%	\$1,082.50	0.00%	\$0.00	100.00%	\$1,082.50
<b>Big Pine Key South Add'l Outreach Area</b>											
141	Small Diameter HDPE Forcemain (CO #1)	1	LS	\$218,300.00	\$218,300.00	100.00%	\$218,300.00	0.00%	\$0.00	100.00%	\$218,300.00
142	Simplex Low Pressure Station Complete (CO #1)	1	LS	\$179,200.00	\$179,200.00	100.00%	\$179,200.00	0.00%	\$0.00	100.00%	\$179,200.00
143	80% Design Services (CO #1)	1	LS	\$11,200.00	\$11,200.00	100.00%	\$11,200.00	0.00%	\$0.00	100.00%	\$11,200.00
144	100% Design Services (CO #1)	1	LS	\$1,400.00	\$1,400.00	100.00%	\$1,400.00	0.00%	\$0.00	100.00%	\$1,400.00
145	Permitting Services (CO #1)	1	LS	\$1,400.00	\$1,400.00	100.00%	\$1,400.00	0.00%	\$0.00	100.00%	\$1,400.00
<b>Big Pine Key South Long Beach Road Area</b>											
146	Small Diameter HDPE Forcemain (CO #1)	1	LS	\$423,600.00	\$423,600.00	100.00%	\$423,600.00	0.00%	\$0.00	100.00%	\$423,600.00
147	Simplex Low Pressure Station Complete (CO #1)	1	LS	\$288,000.00	\$288,000.00	100.00%	\$288,000.00	0.00%	\$0.00	100.00%	\$288,000.00
148	80% Design Services (CO #1)	1	LS	\$5,800.00	\$5,800.00	100.00%	\$5,800.00	0.00%	\$0.00	100.00%	\$5,800.00
149	100% Design Services (CO #1)	1	LS	\$725.00	\$725.00	100.00%	\$725.00	0.00%	\$0.00	100.00%	\$725.00
150	Permitting Services (CO #1)	1	LS	\$725.00	\$725.00	100.00%	\$725.00	0.00%	\$0.00	100.00%	\$725.00
151	<b>Big Pine Key South Additive Alt. for SS Bridge Crossings</b>	0	LS	\$499,000.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
<b>Big Pine Key North Collection System</b>											
152	1" Mill and 1" Type S-3 Asphalt Overlay	1	LS	\$2,636,200.00	\$2,636,200.00	100.00%	\$2,636,200.00	0.00%	\$0.00	100.00%	\$2,636,200.00
153	Pavement Markings and Signage	1	LS	\$111,000.00	\$111,000.00	100.00%	\$111,000.00	0.00%	\$0.00	100.00%	\$111,000.00
154	Gravity Sanitary Sewer	1	LS	\$3,250,000.00	\$3,250,000.00	100.00%	\$3,250,000.00	0.00%	\$0.00	100.00%	\$3,250,000.00
155	Manholes	1	LS	\$750,000.00	\$750,000.00	100.00%	\$750,000.00	0.00%	\$0.00	100.00%	\$750,000.00
156	PVC Sanitary Service Laterals	1	LS	\$1,250,000.00	\$1,250,000.00	100.00%	\$1,250,000.00	0.00%	\$0.00	100.00%	\$1,250,000.00
157	Small Diameter HDPE Forcemain	1	LS	\$2,950,000.00	\$2,950,000.00	100.00%	\$2,950,000.00	0.00%	\$0.00	100.00%	\$2,950,000.00
158	Valves and Appurtenances	1	LS	\$950,000.00	\$950,000.00	100.00%	\$950,000.00	0.00%	\$0.00	100.00%	\$950,000.00
159	Simplex Low Pressure Station Complete	1	LS	\$6,368,000.00	\$6,368,000.00	100.00%	\$6,368,000.00	0.00%	\$0.00	100.00%	\$6,368,000.00
160	Duplex Low Pressure Station Complete	1	LS	\$312,000.00	\$312,000.00	100.00%	\$312,000.00	0.00%	\$0.00	100.00%	\$312,000.00
161	Duplex Low Pressure Lateral Kit for Commercial Properties	1	LS	\$33,300.00	\$33,300.00	100.00%	\$33,300.00	0.00%	\$0.00	100.00%	\$33,300.00
162	Neighborhood Lift Station (Duplex)	1	LS	\$110,000.00	\$110,000.00	100.00%	\$110,000.00	0.00%	\$0.00	100.00%	\$110,000.00
163	Neighborhood Lift Station (Triplex)	1	LS	\$115,000.00	\$115,000.00	100.00%	\$115,000.00	0.00%	\$0.00	100.00%	\$115,000.00
164	Neighborhood Lift Station (Quadruplex)	1	LS	\$1,320,000.00	\$1,320,000.00	100.00%	\$1,320,000.00	0.00%	\$0.00	100.00%	\$1,320,000.00
165	Portable Generator For Lift Station	1	LS	\$178,500.00	\$178,500.00	100.00%	\$178,500.00	0.00%	\$0.00	100.00%	\$178,500.00

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
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 LOCATION: CUDJOE KEY, FLORIDA  
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PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
166	80% Design Services	1	LS	\$536,000.00	\$536,000.00	100.00%	\$536,000.00	0.00%	\$0.00	100.00%	\$536,000.00
167	100% Design Services	1	LS	\$67,000.00	\$67,000.00	100.00%	\$67,000.00	0.00%	\$0.00	100.00%	\$67,000.00
168	Permitting Services	1	LS	\$67,000.00	\$67,000.00	100.00%	\$67,000.00	0.00%	\$0.00	100.00%	\$67,000.00
169	Big Pine Key North Transmission System	1	LS	\$550,000.00	\$550,000.00	100.00%	\$550,000.00	0.00%	\$0.00	100.00%	\$550,000.00
170	Buried PVC Main (between Big Pine Key PS #2 and PS #1)	1	LS	\$125,000.00	\$125,000.00	100.00%	\$125,000.00	0.00%	\$0.00	100.00%	\$125,000.00
171	Valves and Appurtenances	1	LS	\$850,000.00	\$850,000.00	100.00%	\$850,000.00	0.00%	\$0.00	100.00%	\$850,000.00
172	Big Pine Key # 2 Master Pump Station	1	LS	\$200,000.00	\$200,000.00	100.00%	\$200,000.00	0.00%	\$0.00	100.00%	\$200,000.00
173	80% Design Services	1	LS	\$25,000.00	\$25,000.00	100.00%	\$25,000.00	0.00%	\$0.00	100.00%	\$25,000.00
174	100% Design Services	1	LS	\$25,000.00	\$25,000.00	100.00%	\$25,000.00	0.00%	\$0.00	100.00%	\$25,000.00
175	Permitting Services	1	LS	\$25,000.00	\$25,000.00	100.00%	\$25,000.00	0.00%	\$0.00	100.00%	\$25,000.00
176	Big Pine Key North Additive Service Areas	0	LS	\$90,200.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
177	Small Diameter HDPE Forcemain	0	LS	\$44,800.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
178	Simplex Low Pressure Station Complete	0	LS	\$11,400.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
179	80% Design Services	0	LS	\$5,700.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
180	100% Design Services	0	LS	\$1,900.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
181	Permitting Services	0	LS	\$217,600.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
182	Big Pine Key North Add'l Outbreach Areas	0	LS	\$102,400.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
183	Small Diameter HDPE Forcemain	0	LS	\$6,420.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
184	Simplex Low Pressure Station Complete	0	LS	\$3,210.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
185	100% Design Services	0	LS	\$1,070.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
186	Permitting Services	0	LS	\$20,000.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
187	Commercial Grinder Pump Stations (EA)	0	EA	\$20,000.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
188	Additional 1.25" Low Pressure Service Line (LF)	0	EA	\$20.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
3.1	Change Order #3	1	LS	\$655,000.00	\$655,000.00	78.90%	516,764.30	0.00%	\$0.00	78.90%	\$516,764.30
3.2	Provide Remote Monitoring of residential grinder stations	1	LS	\$318,920.00	\$318,920.00	100.00%	\$318,920.00	0.00%	\$0.00	100.00%	\$318,920.00
3.3	Upgrade grinder panel to include generator receptacle	1	LS	(\$7,974,013.00)	(\$7,974,013.00)	100.00%	(\$7,974,013.00)	0.00%	\$0.00	100.00%	(\$7,974,013.00)
3.4	FKAA Direct Purchase of Simplex Grinder Packages	1	LS	(\$12,500.00)	(\$12,500.00)	100.00%	(\$12,500.00)	0.00%	\$0.00	100.00%	(\$12,500.00)
3.5	Expedite the design review process	1	LS	(\$250,000.00)	(\$250,000.00)	100.00%	(\$250,000.00)	0.00%	\$0.00	100.00%	(\$250,000.00)
3.6	Niles Channel Casing Elimination Credit	1	LS	\$453,940.00	\$453,940.00	100.00%	\$453,940.00	0.00%	\$0.00	100.00%	\$453,940.00
3.7	RFQ 003R - Little Palm Island	1	LS	\$104,382.00	\$104,382.00	100.00%	\$104,382.00	0.00%	\$0.00	100.00%	\$104,382.00
3.8	Change Order #4 - Gravity Conversion of LSK(portions)	1	LS	\$33,582.00	\$33,582.00	100.00%	\$33,582.00	0.00%	\$0.00	100.00%	\$33,582.00
3.9	Additional Service Laterals for Permitted Lots (LSK, LTK and RRK)	1	LS	\$7,400.00	\$7,400.00	100.00%	\$7,400.00	0.00%	\$0.00	100.00%	\$7,400.00
4.1	Change Order #5 - Gravity Conversion of 5 Areas-BPK	1	LS	\$38,400.00	\$38,400.00	100.00%	\$38,400.00	0.00%	\$0.00	100.00%	\$38,400.00
4.2	Buttonwood/Allamanda Gravity Re-Design	1	LS	\$25,000.00	\$25,000.00	100.00%	\$25,000.00	0.00%	\$0.00	100.00%	\$25,000.00
4.3	Buttonwood Drive Area Gravity Conversion	1	LS	\$6,011,140.00	\$6,011,140.00	100.00%	\$6,011,140.00	0.00%	\$0.00	100.00%	\$6,011,140.00
5-1	ALLAMANDA DRIVE AREA GRAVITY CONVERSION	1	LS	\$106,596.00	\$106,596.00	100.00%	\$106,596.00	0.00%	\$0.00	100.00%	\$106,596.00
5-2	SUBTOTAL CHANGE ORDER #3	14,699	LF	\$81.40	\$1,196,498.60	13,888.00	\$1,130,483.20	0.00	\$0.00	13,888.00	\$1,130,483.20
5-3	Big Pine Key North - Eden Pines	5,364	LF	\$66.00	\$472,032.00	6,404.00	\$563,552.00	0.00	\$0.00	6,404.00	\$563,552.00
5-4	8" SDR 26 Gravity Sanitary Sewer (0-6 ft deep)										
5-5	8" SDR 26 Gravity Sanitary Sewer (6-8 ft deep)										

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 56A  
 FOR PERIOD BEGINNING 25-JUN-17  
 AND ENDING 25-JUL-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE			THIS ESTIMATE			TOTAL TO DATE	
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	
5-3	8" SDR 26 Gravity Sanitary Sewer (8-10 ft deep)	2,306	LF	\$ 96.80	\$ 223,220.80	2,511.00	\$243,064.80	0.00	\$0.00	2,511.00	\$243,064.80	
5-4	8" SDR 26 Gravity Sanitary Sewer (10-12 ft deep)	473	LF	\$ 132.00	\$ 62,436.00	176.00	\$23,232.00	0.00	\$0.00	176.00	\$23,232.00	
5-5	4" Diameter Precast MH w/ Coating (0-6 ft deep)	45	EACH	\$ 4,510.00	\$ 202,950.00	58.00	\$261,580.00	0.00	\$0.00	58.00	\$261,580.00	
5-6	4" Diameter Precast MH w/ Coating (6-8 ft deep)	19	EACH	\$ 5,830.00	\$ 110,770.00	25.00	\$145,750.00	0.00	\$0.00	25.00	\$145,750.00	
5-7	4" Diameter Precast MH w/ Coating (8-10 ft deep)	23	EACH	\$ 7,315.00	\$ 168,245.00	11.00	\$80,465.00	0.00	\$0.00	11.00	\$80,465.00	
5-8	4" Diameter Precast MH w/ Coating (10-12 ft deep)	6	EACH	\$ 9,432.50	\$ 56,595.00	1.00	\$9,432.50	0.00	\$0.00	1.00	\$9,432.50	
5-9	6" PVC Sanitary Lateral (Single) w/ C.O. & Trench Restore	309	EACH	\$ 2,310.00	\$ 713,790.00	299.00	\$690,690.00	0.00	\$0.00	299.00	\$690,690.00	
5-10	6" PVC Sanitary Lateral (Single) - Vacant with Permits	5	EACH	\$ 2,310.00	\$ 11,550.00	5.00	\$11,550.00	0.00	\$0.00	5.00	\$11,550.00	
5-11	6" PVC Sanitary Lateral (Double) w/ C.O. & Trench Restore	0	EACH	\$ 3,740.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-12	TV Survey for Sewer Main	22,844	LF	\$ 2.37	\$ 54,026.06	25,235.00	\$59,680.78	0.00	\$0.00	25,235.00	\$59,680.78	
5-13	TV Survey for Sewer Laterals	7,725	LF	\$ 2.48	\$ 19,119.38	7,526.00	\$18,626.85	0.00	\$0.00	7,526.00	\$18,626.85	
5-14	TV Survey for Sewer Laterals- Vacant with Permits	125	LF	\$ 2.48	\$ 309.38	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-15	Neighborhood Lift Station (Duplex)	0	EACH	\$ 121,000.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-16	Neighborhood Lift Station (Triplex)	6	EACH	\$ 126,500.00	\$ 759,000.00	3.00	\$379,500.00	0.00	\$0.00	3.00	\$379,500.00	
5-17	Neighborhood Lift Station (Quadplex)	0	EACH	\$ 132,000.00	\$ -	3.00	\$396,000.00	0.00	\$0.00	3.00	\$396,000.00	
5-18	2" HDPE DR 11 (IPS) FM w/ Fittings	6,500	LF	\$ 23.10	\$ 150,150.00	11,428.00	\$263,986.80	0.00	\$0.00	11,428.00	\$263,986.80	
5-19	3" HDPE DR 11 (IPS) FM w/ Fittings	1,500	LF	\$ 27.50	\$ 41,250.00	1,712.00	\$47,080.00	0.00	\$0.00	1,712.00	\$47,080.00	
5-20	4" HDPE DR 11 (DIPS) FM w/ Fittings	0	LF	\$ 34.65	\$ -	1,224.00	\$42,411.60	0.00	\$0.00	1,224.00	\$42,411.60	
5-21	Dewatering Injection Well	6	LS	\$ 33,000.00	\$ 198,000.00	6.00	\$198,000.00	0.00	\$0.00	6.00	\$198,000.00	
5-22	2" HDPE Ball Valve w/ Box	6	EACH	\$ 588.50	\$ 3,531.00	13.00	\$7,650.50	0.00	\$0.00	13.00	\$7,650.50	
5-23	3" HDPE Ball Valve w/ Box	2	EACH	\$ 880.00	\$ 1,760.00	1.00	\$880.00	0.00	\$0.00	1.00	\$880.00	
5-24	4" Plug Valve w/ Box	0	EACH	\$ 1,457.50	\$ -	1.00	\$1,457.50	0.00	\$0.00	1.00	\$1,457.50	
5-25	Flushing Connection Assemblies	30	EACH	\$ 1,540.00	\$ 46,200.00	8.00	\$12,320.00	0.00	\$0.00	8.00	\$12,320.00	
5-26	Connect to Transmission Main	4	EACH	\$ 2,915.00	\$ 11,660.00	3.00	\$8,745.00	0.00	\$0.00	3.00	\$8,745.00	
5-27	2" ARV w/ Manhole	12	EACH	\$ 12,100.00	\$ 145,200.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-28	2" ARV Above Ground w/ Enclosure	3	EACH	\$ 9,350.00	\$ 28,050.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-29	Design/Permitting	1	LS	\$ 206,000.00	\$ 206,000.00	100.00%	\$206,000.00	0.00%	\$0.00	100.00%	\$206,000.00	
5-30	Bonding (extension)	1	LS	\$ 55,000.00	\$ 55,000.00	100.00%	\$55,000.00	0.00%	\$0.00	100.00%	\$55,000.00	
5-31	Builders Risk Extension	1	LS	\$ 28,000.00	\$ 28,000.00	100.00%	\$28,000.00	0.00%	\$0.00	100.00%	\$28,000.00	
5-32	Credit for Deleted LPS Work	1	LS	\$ (1,531,325.00)	\$ (1,531,325.00)	100.00%	(\$1,531,325.00)	0.00%	\$0.00	100.00%	(\$1,531,325.00)	
5-33	Design Build Fee	1	LS	\$ 274,721.46	\$ 274,721.46	100.00%	\$274,721.46	0.00%	\$0.00	100.00%	\$274,721.46	
5-34	Design CA/QC & Field Project Manage for Revised Scope	1	LS	\$ 535,000.00	\$ 535,000.00	100.00%	\$535,000.00	0.00%	\$0.00	100.00%	\$535,000.00	
5-35	Big Pine Key North - Port Pine Heights	4,471	LF	\$ 81.40	\$ 363,939.40	5,041.00	\$410,337.40	0.00	\$0.00	5,041.00	\$410,337.40	
5-36	8" SDR 26 Gravity Sanitary Sewer (0-6 ft deep)	1,104	LF	\$ 88.00	\$ 97,152.00	995.00	\$87,560.00	0.00	\$0.00	995.00	\$87,560.00	
5-37	8" SDR 26 Gravity Sanitary Sewer (6-8 ft deep)	153	LF	\$ 96.80	\$ 14,810.40	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-38	8" SDR 26 Gravity Sanitary Sewer (8-10 ft deep)	82	LF	\$ 132.00	\$ 10,824.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-39	4" Diameter Precast MH w/ Coating (0-6 ft deep)	15	EACH	\$ 4,510.00	\$ 67,650.00	19.00	\$85,690.00	0.00	\$0.00	19.00	\$85,690.00	
5-40	4" Diameter Precast MH w/ Coating (6-8 ft deep)	9	EACH	\$ 5,830.00	\$ 52,470.00	7.00	\$40,810.00	0.00	\$0.00	7.00	\$40,810.00	
5-41	4" Diameter Precast MH w/ Coating (8-10 ft deep)	2	EACH	\$ 7,315.00	\$ 14,630.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-42	4" Diameter Precast MH w/ Coating (10-12 ft deep)	0	EACH	\$ 9,432.50	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-43	6" PVC Sanitary Lateral (Single) w/ C.O. & Trench Restore	66	EACH	\$ 2,310.00	\$ 152,460.00	77.00	\$177,870.00	0.00	\$0.00	77.00	\$177,870.00	
5-44	6" PVC Sanitary Lateral (Single) - Vacant with Permits	0	EACH	\$ 2,310.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-45	6" PVC Sanitary Lateral (Double) w/ C.O. & Trench Restore	5,811	LF	\$ 2.37	\$ 13,743.02	6,036.00	\$14,275.14	0.00	\$0.00	6,036.00	\$14,275.14	
5-46	TV Survey for Sewer Main	1,650	LF	\$ 2.48	\$ 4,083.75	1,925.00	\$4,764.38	0.00	\$0.00	1,925.00	\$4,764.38	
5-47	TV Survey for Sewer Laterals	0	LF	\$ 2.48	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-48	TV Survey for Sewer Laterals- Vacant with Permits	0	EACH	\$ 121,000.00	\$ -	2.00	\$253,000.00	0.00	\$0.00	2.00	\$253,000.00	
5-49	Neighborhood Lift Station (Duplex)	2	EACH	\$ 126,500.00	\$ 253,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-50	Neighborhood Lift Station (Triplex)	0	EACH	\$ 132,000.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-51	Neighborhood Lift Station (Quadplex)	0	EACH	\$ 132,000.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-52	2" HDPE DR 11 (IPS) FM w/ Fittings	2,582	LF	\$ 23.10	\$ 59,644.20	2,588.00	\$59,782.80	0.00	\$0.00	2,588.00	\$59,782.80	
5-53	3" HDPE DR 11 (IPS) FM w/ Fittings	0	LF	\$ 27.50	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-54	4" HDPE DR 11 (DIPS) FM w/ Fittings	0	LF	\$ 34.65	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	
5-55	4" HDPE DR 11 (DIPS) FM w/ Fittings	0	LF	\$ 34.65	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJUE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE			THIS ESTIMATE			TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
5-56	Dewatering Injection Well	2	LS	\$ 33,000.00	\$ 66,000.00	2.00	\$66,000.00	0.00	\$0.00	2.00	\$66,000.00		
5-57	2" HDPE Ball Valve w/ Box	1	EACH	\$ 588.50	\$ 588.50	4.00	\$2,354.00	0.00	\$0.00	4.00	\$2,354.00		
5-58	3" HDPE Ball Valve w/ Box	6	EACH	\$ 880.00	\$ 5,280.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-59	4" Plug Valve w/ Box	0	EACH	\$ 1,457.50	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-60	Flushing Connection Assemblies	5	EACH	\$ 1,540.00	\$ 7,700.00	1.00	\$1,540.00	0.00	\$0.00	1.00	\$1,540.00		
5-61	Connect to Transmission Main	1	EACH	\$ 2,915.00	\$ 2,915.00	1.00	\$2,915.00	0.00	\$0.00	1.00	\$2,915.00		
5-62	2" ARV w/ Manhole	3	EACH	\$ 12,100.00	\$ 36,300.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-63	2" ARV Above Ground w/ Enclosure	1	EACH	\$ 9,350.00	\$ 9,350.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-64	Design/Permitting	1	LS	\$ 60,000.00	\$ 60,000.00	100.00%	\$60,000.00	0.00%	\$0.00	100.00%	\$60,000.00		
5-65	Bonding (extension)	1	LS	\$ 7,500.00	\$ 7,500.00	100.00%	\$7,500.00	0.00%	\$0.00	100.00%	\$7,500.00		
5-66	Builders Risk Extension	1	LS	\$ 4,000.00	\$ 4,000.00	100.00%	\$4,000.00	0.00%	\$0.00	100.00%	\$4,000.00		
5-67	Credit for Deleted LPS Work	1	LS	\$ (444,070.00)	\$ (444,070.00)	100.00%	(\$444,070.00)	0.00%	\$0.00	100.00%	(\$444,070.00)		
5-68	Design Build Fee	1	LS	\$ 68,787.62	\$ 68,787.62	100.00%	\$68,787.62	0.00%	\$0.00	100.00%	\$68,787.62		
5-69	Design QA/QC & Field Project Manage for Revised Scope	1	LS	\$ 124,300.00	\$ 124,300.00	100.00%	\$124,300.00	0.00%	\$0.00	100.00%	\$124,300.00		
5-70	Big Pine Key North - Doctors Arm	18,002	LF	\$ 81.40	\$ 1,465,362.80	16,606.00	\$1,351,728.40	0.00	\$0.00	16,606.00	\$1,351,728.40		
5-71	8" SDR 26 Gravity Sanitary Sewer (0-6 ft deep)	8,221	LF	\$ 88.00	\$ 723,448.00	9,651.00	\$849,288.00	0.00	\$0.00	9,651.00	\$849,288.00		
5-72	8" SDR 26 Gravity Sanitary Sewer (6-8 ft deep)	3,419	LF	\$ 96.80	\$ 330,959.20	3,896.00	\$377,132.80	0.00	\$0.00	3,896.00	\$377,132.80		
5-73	8" SDR 26 Gravity Sanitary Sewer (8-10 ft deep)	263	LF	\$ 132.00	\$ 33,396.00	186.00	\$24,552.00	0.00	\$0.00	186.00	\$24,552.00		
5-74	8" SDR 26 Gravity Sanitary Sewer (10-12 ft deep)	54	EACH	\$ 4,570.00	\$ 243,540.00	77.00	\$347,270.00	0.00	\$0.00	77.00	\$347,270.00		
5-75	4" Diameter Precast MH w/ Coating (0-6 ft deep)	48	EACH	\$ 5,830.00	\$ 279,840.00	35.00	\$204,050.00	0.00	\$0.00	35.00	\$204,050.00		
5-76	4" Diameter Precast MH w/ Coating (6-8 ft deep)	19	EACH	\$ 7,315.00	\$ 138,985.00	22.00	\$160,930.00	0.00	\$0.00	22.00	\$160,930.00		
5-77	4" Diameter Precast MH w/ Coating (8-10 ft deep)	12	EACH	\$ 9,432.50	\$ 113,190.00	3.00	\$28,297.50	0.00	\$0.00	3.00	\$28,297.50		
5-78	4" Diameter Precast MH w/ Coating (10-12 ft deep)	366	EACH	\$ 2,310.00	\$ 845,460.00	364.00	\$840,840.00	0.00	\$0.00	364.00	\$840,840.00		
5-79	6" PVC Sanitary Lateral (Single) w/ C.O. & Trench Restore	27	EACH	\$ 2,310.00	\$ 62,370.00	39.00	\$90,090.00	0.00	\$0.00	39.00	\$90,090.00		
5-80	6" PVC Sanitary Lateral (Double) w/ C.O. & Trench Restore	29,898	LF	\$ 2.37	\$ 70,708.77	29,769.00	\$70,403.69	0.00	\$0.00	29,769.00	\$70,403.69		
5-81	TV Survey for Sewer Main	9,150	LF	\$ 2.48	\$ 22,646.25	7,728.00	\$19,126.80	0.00	\$0.00	7,728.00	\$19,126.80		
5-82	TV Survey for Sewer Laterals- Vacant with Permits	675	LF	\$ 2.48	\$ 1,670.25	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-83	Neighborhood Lift Station (Duplex)	0	EACH	\$ 121,000.00	\$ -	8.00	\$968,000.00	0.00	\$0.00	8.00	\$968,000.00		
5-84	Neighborhood Lift Station (Triplex)	11	EACH	\$ 126,500.00	\$ 1,391,500.00	3.00	\$396,000.00	0.00	\$0.00	3.00	\$396,000.00		
5-85	Neighborhood Lift Station (Quadruplex)	0	EACH	\$ 132,000.00	\$ -	7,871.00	\$181,820.10	0.00	\$0.00	7,871.00	\$181,820.10		
5-86	2" HDPE DR 11 (IPS) FM w/ Fittings	6,160	LF	\$ 23.10	\$ 142,296.00	6,250.00	\$171,875.00	0.00	\$0.00	6,250.00	\$171,875.00		
5-87	3" HDPE DR 11 (IPS) FM w/ Fittings	4,332	LF	\$ 27.50	\$ 119,130.00	1,273.00	\$44,109.45	0.00	\$0.00	1,273.00	\$44,109.45		
5-88	4" HDPE DR 11 (DIPS) FM w/ Fittings	0	LF	\$ 34.65	\$ -	11.00	\$383,100.00	0.00	\$0.00	11.00	\$383,100.00		
5-89	Dewatering Injection Well	11	LS	\$ 33,000.00	\$ 363,000.00	6.00	\$3,531.00	0.00	\$0.00	6.00	\$3,531.00		
5-90	2" HDPE Ball Valve w/ Box	7	EACH	\$ 588.50	\$ 4,119.50	1.00	\$880.00	0.00	\$0.00	1.00	\$880.00		
5-91	3" HDPE Ball Valve w/ Box	5	EACH	\$ 880.00	\$ 4,400.00	1.00	\$880.00	0.00	\$0.00	1.00	\$880.00		
5-92	4" Plug Valve w/ Box	0	EACH	\$ 1,457.50	\$ -	1.00	\$1,457.50	0.00	\$0.00	1.00	\$1,457.50		
5-93	Flushing Connection Assemblies	30	EACH	\$ 1,540.00	\$ 46,200.00	13.00	\$20,020.00	0.00	\$0.00	13.00	\$20,020.00		
5-94	Connect to Transmission Main	2	EACH	\$ 2,915.00	\$ 5,830.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-95	2" ARV w/ Manhole	5	EACH	\$ 12,100.00	\$ 60,500.00	1.00	\$12,100.00	0.00	\$0.00	1.00	\$12,100.00		
5-96	2" ARV Above Ground w/ Enclosure	1	EACH	\$ 9,350.00	\$ 9,350.00	3.00	\$28,050.00	0.00	\$0.00	3.00	\$28,050.00		
5-97	Design/Permitting	1	LS	\$ 306,000.00	\$ 306,000.00	100.00%	\$306,000.00	0.00%	\$0.00	100.00%	\$306,000.00		
5-98	Bonding (extension)	1	LS	\$ 80,000.00	\$ 80,000.00	100.00%	\$80,000.00	0.00%	\$0.00	100.00%	\$80,000.00		
5-99	Builders Risk Extension	1	LS	\$ 40,000.00	\$ 40,000.00	100.00%	\$40,000.00	0.00%	\$0.00	100.00%	\$40,000.00		
5-100	Credit for Deleted LPS Work	1	LS	\$ (1,910,075.00)	\$ (1,910,075.00)	100.00%	(\$1,910,075.00)	0.00%	\$0.00	100.00%	(\$1,910,075.00)		
5-101	Design Build Fee	1	LS	\$ 399,506.17	\$ 399,506.17	100.00%	\$399,506.17	0.00%	\$0.00	100.00%	\$399,506.17		
5-102	Design QA/QC & Field Project Manage for Revised Scope	1	LS	\$ 715,000.00	\$ 715,000.00	100.00%	\$715,000.00	0.00%	\$0.00	100.00%	\$715,000.00		
5-103	Big Pine Key South Basin J	4,589	LF	\$ 81.40	\$ 373,544.60	6,753.00	\$549,694.20	0.00	\$0.00	6,753.00	\$549,694.20		
5-104	8" SDR 26 Gravity Sanitary Sewer (0-6 ft deep)												



CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDDOEE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE			THIS ESTIMATE			TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
5-107	8" SDR 26 Gravity Sanitary Sewer (6-8 ft deep)	3,610	LF	\$ 88.00	\$ 317,680.00	1,689.00	\$148,632.00	0.00	\$0.00	1,689.00	\$148,632.00		
5-108	8" SDR 26 Gravity Sanitary Sewer (8-10 ft deep)	1,082	LF	\$ 96.80	\$ 104,737.60	954.00	\$92,347.20	0.00	\$0.00	954.00	\$92,347.20		
5-109	8" SDR 26 Gravity Sanitary Sewer (10-12 ft deep)	964	LF	\$ 132.00	\$ 127,248.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-110	4" Diameter Precast MH w/ Coating (0-6 ft deep)	13	EACH	\$ 4,510.00	\$ 58,630.00	16.00	\$72,160.00	0.00	\$0.00	16.00	\$72,160.00		
5-111	4" Diameter Precast MH w/ Coating (6-8 ft deep)	8	EACH	\$ 5,830.00	\$ 46,640.00	15.00	\$87,450.00	0.00	\$0.00	15.00	\$87,450.00		
5-112	4" Diameter Precast MH w/ Coating (8-10 ft deep)	11	EACH	\$ 7,315.00	\$ 80,465.00	5.00	\$36,575.00	0.00	\$0.00	5.00	\$36,575.00		
5-113	4" Diameter Precast MH w/ Coating (10-12 ft deep)	4	EACH	\$ 9,432.50	\$ 37,730.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-114	6" PVC Sanitary Lateral (Single) w/ C.O. & Trench Restore	111	EACH	\$ 2,310.00	\$ 256,410.00	183.00	\$422,730.00	0.00	\$0.00	183.00	\$422,730.00		
5-115	6" PVC Sanitary Lateral (Single) - Vacant with Permits	0	EACH	\$ 2,310.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-116	6" PVC Sanitary Lateral (Double) w/ C.O. & Trench Restore	0	EACH	\$ 3,740.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-117	TV Survey for Sewer Main	10,245	LF	\$ 2.37	\$ 24,229.43	9,396.00	\$22,221.54	0.00	\$0.00	9,396.00	\$22,221.54		
5-118	TV Survey for Sewer Laterals	2,220	LF	\$ 2.48	\$ 5,494.50	4,575.00	\$11,323.13	0.00	\$0.00	4,575.00	\$11,323.13		
5-119	TV Survey for Sewer Laterals - Vacant with Permits	0	LF	\$ 2.48	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-120	Neighborhood Lift Station (Duplex)	0	EACH	\$ 121,000.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-121	Neighborhood Lift Station (Triplex)	1	EACH	\$ 126,500.00	\$ 126,500.00	1.00	\$126,500.00	0.00	\$0.00	1.00	\$126,500.00		
5-122	Neighborhood Lift Station (Quadruplex)	1	EACH	\$ 132,000.00	\$ 132,000.00	1.00	\$132,000.00	0.00	\$0.00	1.00	\$132,000.00		
5-123	Neighborhood Lift Station (Upgrade to Penta)	1	EACH	\$ 33,000.00	\$ 33,000.00	1.00	\$33,000.00	0.00	\$0.00	1.00	\$33,000.00		
5-124	2" HDPE DR 11 (IPS) FM w/ Fittings	619	LF	\$ 23.10	\$ 14,298.90	615.00	\$14,206.50	0.00	\$0.00	615.00	\$14,206.50		
5-125	3" HDPE DR 11 (IPS) FM w/ Fittings	1,549	LF	\$ 27.50	\$ 42,597.50	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-126	4" HDPE DR 11 (DIPS) FM w/ Fittings	771	LF	\$ 34.65	\$ 26,715.15	2,268.00	\$78,586.20	0.00	\$0.00	2,268.00	\$78,586.20		
5-127	6" HDPE DR 11 (DIPS) FM w/ Fittings	0	LF	\$ 45.10	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-128	Dewatering Injection Well	2	LS	\$ 33,000.00	\$ 66,000.00	2.00	\$66,000.00	0.00	\$0.00	2.00	\$66,000.00		
5-129	3" HDPE Ball Valve w/ Box	0	EACH	\$ 588.50	\$ -	2.00	\$1,177.00	0.00	\$0.00	2.00	\$1,177.00		
5-130	3" HDPE Ball Valve w/ Box	3	EACH	\$ 880.00	\$ 2,640.00	1.00	\$860.00	0.00	\$0.00	1.00	\$860.00		
5-131	4" Plug Valve w/ Box	3	EACH	\$ 1,457.50	\$ 4,372.50	4.00	\$5,830.00	0.00	\$0.00	4.00	\$5,830.00		
5-132	Flushing Connection Assemblies	4	EACH	\$ 1,540.00	\$ 6,160.00	1.00	\$1,540.00	0.00	\$0.00	1.00	\$1,540.00		
5-133	Connect to Transmission Main	1	EACH	\$ 2,915.00	\$ 2,915.00	1.00	\$2,915.00	0.00	\$0.00	1.00	\$2,915.00		
5-134	2" ARV w/ Manhole	2	EACH	\$ 12,100.00	\$ 24,200.00	2.00	\$24,200.00	0.00	\$0.00	2.00	\$24,200.00		
5-135	2" ARV Above Ground w/ Enclosure	0	EACH	\$ 9,350.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-136	Design/Permitting	1	LS	\$ 90,000.00	\$ 90,000.00	100.00%	\$90,000.00	0.00%	\$0.00	100.00%	\$90,000.00		
5-137	Bonding (extension)	1	LS	\$ 18,000.00	\$ 18,000.00	100.00%	\$18,000.00	0.00%	\$0.00	100.00%	\$18,000.00		
5-138	Builders Risk Extension	1	LS	\$ 9,000.00	\$ 9,000.00	100.00%	\$9,000.00	0.00%	\$0.00	100.00%	\$9,000.00		
5-139	Credit for Deleted LPS Work	1	LS	\$ (497,805.00)	\$ (497,805.00)	100.00%	(\$497,805.00)	0.00%	\$0.00	100.00%	(\$497,805.00)		
5-140	Design Build Fee	1	LS	\$ 122,672.25	\$ 122,672.25	100.00%	\$122,672.25	0.00%	\$0.00	100.00%	\$122,672.25		
5-141	Design QA/QC & Field Project Manage for Revised Scope	1	LS	\$ 205,000.00	\$ 205,000.00	100.00%	\$205,000.00	0.00%	\$0.00	100.00%	\$205,000.00		
<b>Big Pine Key South Basin K - West Portion</b>													
5-142	8" SDR 26 Gravity Sanitary Sewer (0-6 ft deep)	2,613	LF	\$ 81.40	\$ 212,698.20	2,480.00	\$201,872.00	0.00	\$0.00	2,480.00	\$201,872.00		
5-143	8" SDR 26 Gravity Sanitary Sewer (6-8 ft deep)	1,157	LF	\$ 86.00	\$ 101,816.00	1,973.00	\$173,624.00	0.00	\$0.00	1,973.00	\$173,624.00		
5-144	8" SDR 26 Gravity Sanitary Sewer (8-10 ft deep)	127	LF	\$ 96.80	\$ 12,293.60	80.00	\$7,744.00	0.00	\$0.00	80.00	\$7,744.00		
5-145	8" SDR 26 Gravity Sanitary Sewer (10-12 ft deep)	0	LF	\$ 132.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-146	4" Diameter Precast MH w/ Coating (0-6 ft deep)	6	EACH	\$ 4,510.00	\$ 27,060.00	10.00	\$45,100.00	0.00	\$0.00	10.00	\$45,100.00		
5-147	4" Diameter Precast MH w/ Coating (6-8 ft deep)	8	EACH	\$ 5,830.00	\$ 46,640.00	4.00	\$23,320.00	0.00	\$0.00	4.00	\$23,320.00		
5-148	4" Diameter Precast MH w/ Coating (8-10 ft deep)	3	EACH	\$ 7,315.00	\$ 21,945.00	3.00	\$21,945.00	0.00	\$0.00	3.00	\$21,945.00		
5-149	4" Diameter Precast MH w/ Coating (10-12 ft deep)	0	EACH	\$ 9,432.50	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-150	6" PVC Sanitary Lateral (Single) w/ C.O. & Trench Restore	65	EACH	\$ 2,310.00	\$ 150,150.00	69.00	\$159,390.00	0.00	\$0.00	69.00	\$159,390.00		
5-151	6" PVC Sanitary Lateral (Single) - Vacant with Permits	0	EACH	\$ 2,310.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-152	6" PVC Sanitary Lateral (Double) w/ C.O. & Trench Restore	0	EACH	\$ 3,740.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-153	TV Survey for Sewer Main	3,900	LF	\$ 2.37	\$ 9,223.50	4,533.00	\$10,720.55	0.00	\$0.00	4,533.00	\$10,720.55		
5-154	TV Survey for Sewer Laterals	1,625	LF	\$ 2.48	\$ 4,021.88	1,725.00	\$4,266.38	0.00	\$0.00	1,725.00	\$4,266.38		
5-155	TV Survey for Sewer Laterals - Vacant with Permits	0	LF	\$ 2.48	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-156	Neighborhood Lift Station (Duplex)	0	EACH	\$ 121,000.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		
5-157	Neighborhood Lift Station (Triplex)	3	EACH	\$ 126,500.00	\$ 379,500.00	3.00	\$379,500.00	0.00	\$0.00	3.00	\$379,500.00		
5-158	Neighborhood Lift Station (Quadruplex)	0	EACH	\$ 132,000.00	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00		

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT				PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE	
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
5-159	2" HDPE DR 11 (IPS) FM w/ Fittings	2,259	LF	\$ 23.10	\$ 52,182.90	2,096.00	\$48,417.60	0.00	\$0.00	2,096.00	\$48,417.60
5-160	3" HDPE DR 11 (IPS) FM w/ Fittings	188	LF	\$ 27.50	\$ 5,170.00	184.00	\$5,060.00	0.00	\$0.00	184.00	\$5,060.00
5-161	4" HDPE DR 11 (DIPS) FM w/ Fittings	0	LF	\$ 34.65	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
5-162	Dewatering Injection Well	3	LS	\$ 33,000.00	\$ 99,000.00	2.00	\$66,000.00	0.00	\$0.00	2.00	\$66,000.00
5-163	2" HDPE Ball Valve w/ Box	4	EACH	\$ 588.50	\$ 2,354.00	4.00	\$2,354.00	0.00	\$0.00	4.00	\$2,354.00
5-164	3" HDPE Ball Valve w/ Box	1	EACH	\$ 880.00	\$ 880.00	1.00	\$880.00	0.00	\$0.00	1.00	\$880.00
5-165	4" Plug Valve w/ Box	0	EACH	\$ 1,457.50	\$ -	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
5-166	Flushing Connection Assemblies	3	EACH	\$ 1,540.00	\$ 4,620.00	2.00	\$3,080.00	0.00	\$0.00	2.00	\$3,080.00
5-167	Connect to Transmission Main	3	EACH	\$ 2,915.00	\$ 8,745.00	3.00	\$8,745.00	0.00	\$0.00	3.00	\$8,745.00
5-168	2" ARV w/ Manhole	2	EACH	\$ 12,100.00	\$ 24,200.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
5-169	2" ARV Above Ground w/ Enclosure	1	EACH	\$ 9,350.00	\$ 9,350.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
5-170	Design/Permitting	1	LS	\$ 65,000.00	\$ 65,000.00	100.00%	\$65,000.00	0.00%	\$0.00	100.00%	\$65,000.00
5-171	Bonding (extension)	1	LS	\$ 10,000.00	\$ 10,000.00	100.00%	\$10,000.00	0.00%	\$0.00	100.00%	\$10,000.00
5-172	Builders Risk Extension	1	LS	\$ 5,000.00	\$ 5,000.00	100.00%	\$5,000.00	0.00%	\$0.00	100.00%	\$5,000.00
5-173	Credit for Deleted LPS Work	1	LS	\$ (307,850.00)	\$ (307,850.00)	100.00%	(\$307,850.00)	0.00%	\$0.00	100.00%	(\$307,850.00)
5-174	Design Build Fee	1	LS	\$ 75,520.00	\$ 75,520.00	100.00%	\$75,520.00	0.00%	\$0.00	100.00%	\$75,520.00
5-175	Design QA/QC & Field Project Manage for Revised Scope	1	LS	\$ 130,000.00	\$ 130,000.00	100.00%	\$130,000.00	0.00%	\$0.00	100.00%	\$130,000.00
	<b>SUBTOTAL CHANGE ORDER #6</b>			<b>\$14,416,736.00</b>							
6.1	<b>Change Order #6 - ODP Electrical Components for Grinders</b>										
	ODP of Disconnects, Seal-offs, Grounding Components	1	LS	\$ (259,458.02)	\$ (259,458.02)	100.00%	(\$259,458.02)	0.00%	\$0.00	100.00%	(\$259,458.02)
7.1	<b>Change Order #7 - Inspector Overtime, MPS Mods, Additional ODP Electrical Components for Grinders, Ramrod Service Area Addition</b>										
	Inspector Overtime	1	LS	\$ (72,178.87)	\$ (72,178.87)	100.00%	(\$72,178.87)	0.00%	\$0.00	1.00	(\$72,178.87)
7.2	Master Pump Station Design Changes - RFQ No. 008	1	LS	\$ 383,323.00	\$ 383,323.00	100.00%	\$383,323.00	0.00%	\$0.00	100.00%	\$383,323.00
7.3	Additional ODP - Simplex Electrical Materials	1	LS	\$ (36,736.69)	\$ (36,736.69)	100.00%	(\$36,736.69)	0.00%	\$0.00	100.00%	(\$36,736.69)
7.4	Add 50 foot LPS Pump Control Cables (50 each)	1	LS	\$ 9,403.00	\$ 9,403.00	100.00%	\$9,403.00	0.00%	\$0.00	100.00%	\$9,403.00
7.5	Ramrod Service Area Addition	1	LS	\$ 53,848.80	\$ 53,848.80	100.00%	\$53,848.80	0.00%	\$0.00	100.00%	\$53,848.80
7.6	ODP Electrical - Panduit Lugs	1	LS	\$ (965.87)	\$ (965.87)	100.00%	(\$965.87)	0.00%	\$0.00	100.00%	(\$965.87)
	<b>SUBTOTAL CHANGE ORDER #7</b>			<b>\$336,693.57</b>							
8.1	<b>Change Order #8 - Inspector Overtime, Resurfacing Private Roads, Odor Control Relocation, Wood Simplex Panel Post and Ramrod Fiber Junction Box</b>										
	Resurfacing of Private Roads (Loads)	750	EA	\$ 1,274.40	\$ 955,800.00	327.00	\$416,728.80	0.00	\$0.00	327.00	\$416,728.80
8.2	Odor Control @ 3 MPS Relocated to Ground Level	3	EA	\$ 11,806.30	\$ 35,418.90	3.00	\$35,418.90	0.00	\$0.00	3.00	\$35,418.90
8.3	Inspector Overtime	1	LS	\$ (16,608.04)	\$ (16,608.04)	100.00%	(\$16,608.04)	0.00%	\$0.00	100.00%	(\$16,608.04)
8.4	Wood Simplex Panel Posts	200	EA	\$ 405.00	\$ 81,000.00	200.00	\$81,000.00	0.00	\$0.00	200.00	\$81,000.00
8.5	Ramrod Fiber Junction Box	1	LS	\$ 7,915.96	\$ 7,915.96	100.00%	\$7,915.96	0.00%	\$0.00	100.00%	\$7,915.96
	<b>SUBTOTAL CHANGE ORDER #8</b>			<b>\$1,063,526.82</b>							
9.1	<b>Change Order #9 - St. Lucie Extension, H2S Spare Parts and Asphalt Leveling Course (LSK, RRK &amp; LTK)</b>										
	St. Lucie Lane Extension	1	LS	\$ 60,880.00	\$ 60,880.00	100.00%	\$60,880.00	0.00%	\$0.00	100.00%	\$60,880.00
9.2	Provide Requested spare parts for H2S Analyzer	1	LS	\$ 3,690.58	\$ 3,690.58	100.00%	\$3,690.58	0.00%	\$0.00	100.00%	\$3,690.58
9.3	Leveling Course for County Road Repair	8,800	EA	\$ 190.00	\$ 1,672,000.00	6,645.48	\$1,262,641.20	0.00	\$0.00	6,645.48	\$1,262,641.20
	<b>SUBTOTAL CHANGE ORDER #9</b>			<b>\$1,736,570.58</b>							
10.1	<b>Change Order #10 - Commercial Grinder Stations and MPS Ameristar Fencing</b>										
	Commercial Addition Simplex Grinder	104	EA	\$ 8,580.60	\$ 892,382.40	51.00	\$437,610.60	0.00	\$0.00	51.00	\$437,610.60
10.2	Commercial Addition Duplex Grinder	24	EA	\$ 20,000.00	\$ 480,000.00	10.00	\$200,000.00	1.00	\$20,000.00	11.00	\$220,000.00
10.3	Commercial Addition Triplex Grinder	3	EA	\$ 43,497.00	\$ 130,491.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
10.4	Ameristar Fencing US1 Frontage	1	LS	\$ 43,016.40	\$ 43,016.40	100.00%	\$43,016.40	0.00%	\$0.00	100.00%	\$43,016.40
	<b>SUBTOTAL CHANGE ORDER #10</b>			<b>\$1,546,889.80</b>							

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE			THIS ESTIMATE			TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
11.1	Change Order #11 - BPK MPS 1 Clearing and LSK Bike Path	1	LS	\$ 35,089.58	\$ 35,089.58	100.00%	\$35,089.58	0.00%	\$0.00	100.00%	\$35,089.58	100.00%	\$35,089.58
11.2	BPK #1 MPS Cleaning	1	LS	\$ 83,000.00	\$ 83,000.00	100.00%	\$83,000.00	0.00%	\$0.00	100.00%	\$83,000.00	100.00%	\$83,000.00
	LSK Bike Path												
	SUBTOTAL CHANGE ORDER #11			\$118,089.58									
12.1	Change Order #12 - Torches Connection and NLS Panel Relocation	1	LS	\$ 16,954.02	\$ 16,954.02	100.00%	\$16,954.02	0.00%	\$0.00	100.00%	\$16,954.02	100.00%	\$16,954.02
12.2	HDD Drill US1 for Torches Connection	1	LS	\$ 15,213.44	\$ 15,213.44	100.00%	\$15,213.44	0.00%	\$0.00	100.00%	\$15,213.44	100.00%	\$15,213.44
	LSK NLS #8 Panel Relocation												
	SUBTOTAL CHANGE ORDER #12			\$32,167.46									
13.1	Change Order #13 - Various Items, See listing below	1	LS	\$ 49,959.31	\$ 49,959.31	100.00%	\$49,959.31	0.00%	\$0.00	100.00%	\$49,959.31	100.00%	\$49,959.31
13.2	201 Lateral Kits Purchased in Contract	1	LS	\$ (17,280.00)	\$ (17,280.00)	100.00%	(\$17,280.00)	0.00%	\$0.00	100.00%	(\$17,280.00)	100.00%	(\$17,280.00)
13.3	Delete water work in RFQ #20 dated 10-9-14 - Added to Water Contract	1	LS	\$ 4,558.73	\$ 4,558.73	100.00%	\$4,558.73	0.00%	\$0.00	100.00%	\$4,558.73	100.00%	\$4,558.73
13.4	5 Concrete Trench Plugs - Per RFQ #34	1	LS	\$ 614,163.60	\$ 614,163.60	100.00%	\$614,163.60	0.00%	\$0.00	100.00%	\$614,163.60	100.00%	\$614,163.60
13.5	BPK Additional Outreach Area - Per RFQ #32 - See breakdown sheet	1	LS	\$ 20,004.03	\$ 20,004.03	100.00%	\$20,004.03	0.00%	\$0.00	100.00%	\$20,004.03	100.00%	\$20,004.03
13.6	LSK - Replaces 200 grinder basin lids holed for vent installation	1	LS	\$ 45,462.60	\$ 45,462.60	100.00%	\$45,462.60	0.00%	\$0.00	100.00%	\$45,462.60	100.00%	\$45,462.60
13.7	Connect County Swimming Hole Park - RFQ #38	1	LS	\$ 1,893.24	\$ 1,893.24	100.00%	\$1,893.24	0.00%	\$0.00	100.00%	\$1,893.24	100.00%	\$1,893.24
13.8	LSK - Additional restoration on Shore Drive - Per FKA	1	LS	\$ 18,526.32	\$ 18,526.32	100.00%	\$18,526.32	0.00%	\$0.00	100.00%	\$18,526.32	100.00%	\$18,526.32
	NLS - Retrofit 120 ground rods with exothermic welding												
	SUBTOTAL CHANGE ORDER #13			\$737,287.83									
14.1	Change Order #14 - Pressure Transmitters, Future Connections and Correction to CO #7	1	LS	\$ 46,837.94	\$ 46,837.94	100.00%	\$46,837.94	0.00%	\$0.00	100.00%	\$46,837.94	100.00%	\$46,837.94
14.2	RFQ #36 - Pressure Transmitters at 4 Master Pump Stations	1	LS	\$ 100,000.00	\$ 100,000.00	100.00%	\$100,000.00	0.00%	\$0.00	100.00%	\$100,000.00	100.00%	\$100,000.00
14.3	Allowance for future connections	1	LS	\$ 704.00	\$ 704.00	100.00%	\$704.00	0.00%	\$0.00	100.00%	\$704.00	100.00%	\$704.00
	DB Fee left off CO #7												
	SUBTOTAL CHANGE ORDER #14			\$147,541.94									
15.1	Change Order #15 - Various Items, See listing below	1	LS	\$ 74,610.72	\$ 74,610.72	100.00%	\$74,610.72	0.00%	\$0.00	100.00%	\$74,610.72	100.00%	\$74,610.72
15.2	Provide select ALS curbing	1	LS	\$ (6,299.22)	\$ (6,299.22)	100.00%	(\$6,299.22)	0.00%	\$0.00	100.00%	(\$6,299.22)	100.00%	(\$6,299.22)
15.3	Deduct to fix an error on Change Order #13S	1	LS	\$ 23,880.18	\$ 23,880.18	100.00%	\$23,880.18	0.00%	\$0.00	100.00%	\$23,880.18	100.00%	\$23,880.18
15.4	Bailey Lane Road Rebuild due to muck hole	1	LS	\$ 130,187.20	\$ 130,187.20	60.00%	\$97,249.98	0.00%	\$0.00	60.00%	\$97,249.98	7.47%	\$9,724.98
15.5	Commercial Traffic Rated Cover - Comm Grinder (10 each)	1	LS	\$ 17,820.00	\$ 17,820.00	100.00%	\$17,820.00	0.00%	\$0.00	100.00%	\$17,820.00	100.00%	\$17,820.00
15.6	Duplex Panel Stand Alone Mounting (10 each)	1	LS	\$ 28,776.00	\$ 28,776.00	100.00%	\$28,776.00	0.00%	\$0.00	100.00%	\$28,776.00	100.00%	\$28,776.00
15.7	Wastewater Extension for 30587 Overseas Hwy, BPK	1	LS	\$ 14,480.43	\$ 14,480.43	100.00%	\$14,480.43	0.00%	\$0.00	100.00%	\$14,480.43	100.00%	\$14,480.43
15.8	Lower Sugarloaf MPS Water Service	1	LS	\$ 53,848.80	\$ 53,848.80	100.00%	\$53,848.80	0.00%	\$0.00	100.00%	\$53,848.80	100.00%	\$53,848.80
15.9	Avenue A Gravity Extension - BPK South	1	LS	\$ 10,260.00	\$ 10,260.00	40.00%	\$4,104.00	0.00%	\$0.00	40.00%	\$4,104.00	40.00%	\$4,104.00
15.10	LPS Commercial Bollards (20 each)	5,000	LF	\$ 24.84	\$ 124,200.00	5,000.00%	\$124,200.00	0.00%	\$0.00	5,000.00%	\$124,200.00	5,000.00%	\$124,200.00
15.11	Commercial Grinder Lateral Piping	2,000	LF	\$ 45.00	\$ 90,000.00	2,000.00%	\$90,000.00	0.00%	\$0.00	2,000.00%	\$90,000.00	2,000.00%	\$90,000.00
15.12	LPS Lateral installed via HDD	1	LS	\$ 8,046.00	\$ 8,046.00	100.00%	\$8,046.00	0.00%	\$0.00	100.00%	\$8,046.00	100.00%	\$8,046.00
15.13	Customer Requested Basin Relocation (Barton Ave)	1	LS	\$ 43,092.00	\$ 43,092.00	100.00%	\$43,092.00	0.00%	\$0.00	100.00%	\$43,092.00	100.00%	\$43,092.00
	WCD #7 - BPK Permitted Lots to be Served												
	SUBTOTAL CHANGE ORDER #15			\$612,902.11									
16.1	Change Order #16 - Various Items, See listing below	1	LS	\$ 54,300.00	\$ 54,300.00	67.77%	\$36,800.00	0.00%	\$0.00	67.77%	\$36,800.00	67.77%	\$36,800.00
16.2	COCOP #1 - LPS Re-Mob fee for Substantially Complete Islands	1	LS	\$ (275,794.20)	\$ (275,794.20)	100.00%	(\$275,794.20)	0.00%	\$0.00	100.00%	(\$275,794.20)	100.00%	(\$275,794.20)
16.3	Deduct to remove certain BPK properties from RFQ #32 per County	1	LS	\$ 11,716.62	\$ 11,716.62	100.00%	\$11,716.62	0.00%	\$0.00	100.00%	\$11,716.62	100.00%	\$11,716.62
16.4	Caya Place Townhouse expansion up-size force main	2,000	LF	\$ 45.00	\$ 90,000.00	1,732.00%	\$77,940.00	0.00%	\$0.00	1,732.00%	\$77,940.00	1,732.00%	\$77,940.00
16.5	Per RFQ #11 (CO 15S) - HDD LPS Laterals - Additional Budget	200	EA	\$ 405.00	\$ 81,000.00	90.00%	\$36,450.00	8.00%	\$3,240.00	98.00%	\$39,690.00	98.00%	\$39,690.00
16.6	Per RFQ #14 (CO 8S) - Wood Post - Additional Budget	1	LS	\$ 34,438.39	\$ 34,438.39	100.00%	\$34,438.39	0.00%	\$0.00	100.00%	\$34,438.39	100.00%	\$34,438.39
	Add Generator Cables for ALS and LPS Stations												
	SUBTOTAL CHANGE ORDER #16			(\$4,339.19)									

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

ITEM NO.	DESCRIPTION OF ITEM	CONTRACT			PREVIOUS ESTIMATE			THIS ESTIMATE			TOTAL TO DATE		
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
17.1	<b>Change Order #17 - Various Items, See listing below</b>												
17.2	WCD #25 - Re-establish survey markers for LTK property	1	LS	\$ 1,296.00	\$ 1,296.00	100.00%	\$ 1,296.00	0.00%	\$ 0.00	100.00%	\$ 1,296.00	100.00%	\$ 1,296.00
17.3	Deduct to Remove NLS Generators from the Contract	1	LS	\$ (357,000.00)	\$ (357,000.00)	100.00%	\$ (357,000.00)	0.00%	\$ 0.00	100.00%	\$ (357,000.00)	100.00%	\$ (357,000.00)
17.4	RFQ #45 - Heritage Trail Rebuilding on BPK beyond DB scope	1	LS	\$ 219,186.00	\$ 219,186.00	100.00%	\$ 219,186.00	0.00%	\$ 0.00	100.00%	\$ 219,186.00	100.00%	\$ 219,186.00
17.4	Accept RFI #27 Rev 3 - Asphalt Overlay to Fully Pave Roads w/ Pipe	1	LS	\$ 112,571.78	\$ 112,571.78	100.00%	\$ 112,571.78	0.00%	\$ 0.00	100.00%	\$ 112,571.78	100.00%	\$ 112,571.78
	<b>SUBTOTAL CHANGE ORDER #17</b>			<b>\$ (23,946.22)</b>									
18.1	<b>Change Order #18 - NLS Curbs on Big Pine Key</b>												
18.1	RFQ #46 - NLS Safety Curbing on Big Pine Key	1	LS	\$ 119,966.40	\$ 119,966.40	100.00%	\$ 119,966.40	0.00%	\$ 0.00	100.00%	\$ 119,966.40	100.00%	\$ 119,966.40
	<b>SUBTOTAL CHANGE ORDER #18</b>			<b>\$ 119,966.40</b>									
19.1	<b>Change Order #19 - Various Items, See listing below</b>												
19.1	Air Release Valve w/ Vault at Middle Torch Key Connection	1	LS	\$ 12,100.00	\$ 12,100.00	100.00%	\$ 12,100.00	0.00%	\$ 0.00	100.00%	\$ 12,100.00	100.00%	\$ 12,100.00
19.2	Spare NLS Control Panel	1	LS	\$ 19,949.23	\$ 19,949.23	100.00%	\$ 19,949.23	0.00%	\$ 0.00	100.00%	\$ 19,949.23	100.00%	\$ 19,949.23
19.3	LPS Laterals Greater than 25'	33,000	LF	\$ 20.00	\$ 660,000.00	33,000.00%	\$ 660,000.00	0.00%	\$ 0.00	33,000.00%	\$ 660,000.00	100.00%	\$ 660,000.00
19.4	Collection System Spare Parts per RFQ #50	1	LS	\$ 43,183.52	\$ 43,183.52	51.00%	\$ 43,183.52	0.00%	\$ 0.00	51.00%	\$ 43,183.52	100.00%	\$ 43,183.52
19.5	DEDUCT - Private Rd Restoration - Reduce Quantity	200	LDS	\$ (1,274.40)	\$ (254,880.00)	200.00%	\$ (254,880.00)	0.00%	\$ 0.00	200.00%	\$ (254,880.00)	100.00%	\$ (254,880.00)
19.6	DEDUCT - BPK South Duplex Low Pressure Stations Complete	1	LS	\$ (221,000.00)	\$ (221,000.00)	100.00%	\$ (221,000.00)	0.00%	\$ 0.00	100.00%	\$ (221,000.00)	100.00%	\$ (221,000.00)
19.7	DEDUCT - BPK North Duplex Low Pressure Stations Complete	1	LS	\$ (312,000.00)	\$ (312,000.00)	100.00%	\$ (312,000.00)	0.00%	\$ 0.00	100.00%	\$ (312,000.00)	100.00%	\$ (312,000.00)
19.8	Commercial Grinder Lateral Piping	1,500	LF	\$ 24.84	\$ 37,260.00	1,947.00%	\$ 48,363.48	144.00%	\$ 3,576.96	2,091.00%	\$ 51,940.44	100.00%	\$ 51,940.44
	<b>SUBTOTAL CHANGE ORDER #19</b>			<b>\$ (15,387.25)</b>									
20.1	<b>Change Order #20 - Various Items, See listing below</b>												
20.1	MPS Panel Revisions	1	LS	\$ 294,739.06	\$ 294,739.06	100.00%	\$ 294,739.06	0.00%	\$ 0.00	100.00%	\$ 294,739.06	100.00%	\$ 294,739.06
20.2	Additional gravity service laterals	223	EA	\$ 2,100.00	\$ 468,300.00	223.00%	\$ 468,300.00	0.00%	\$ 0.00	223.00%	\$ 468,300.00	100.00%	\$ 468,300.00
20.3	NLS Upgrades following deletion of fencing	64	EA	\$ 1,069.00	\$ 67,776.00	64.00%	\$ 67,776.00	0.00%	\$ 0.00	64.00%	\$ 67,776.00	100.00%	\$ 67,776.00
20.4	Reconciliation of F-KAA Inspector OT	1	LS	\$ 30,343.26	\$ 30,343.26	100.00%	\$ 30,343.26	0.00%	\$ 0.00	100.00%	\$ 30,343.26	100.00%	\$ 30,343.26
20.5	Negotiated credit to account for delayed construction schedule	1	LS	\$ (38,774.64)	\$ (38,774.64)	100.00%	\$ (38,774.64)	0.00%	\$ 0.00	100.00%	\$ (38,774.64)	100.00%	\$ (38,774.64)
20.6	Interim contract reconciliation (No billing of unit prices above)	1	LS	\$ (1,682,151.62)	\$ (1,682,151.62)	0.00%	\$ 0.00	0.00%	\$ 0.00	0.00%	\$ 0.00	0.00%	\$ 0.00
20.7	LPS Laterals Greater than 25'	12,000	LF	\$ 20.00	\$ 240,000.00	6,100.00%	\$ 122,000.00	1,441.00%	\$ 28,620.00	7,541.00%	\$ 150,620.00	100.00%	\$ 150,620.00
20.8	Remove balance of Simplex Station not installed	-268	EA	\$ 2,200.00	\$ (589,600.00)	-268.00%	\$ (589,600.00)	0.00%	\$ 0.00	-268.00%	\$ (589,600.00)	100.00%	\$ (589,600.00)
20.9	Installation of Grinder Stations at Negotiated Unit Price	333	EA	\$ 5,500.00	\$ 1,831,500.00	34.00%	\$ 187,000.00	22.00%	\$ 121,000.00	56.00%	\$ 308,000.00	100.00%	\$ 308,000.00
20.10	Future Connections Allowance	1	LS	\$ 150,000.00	\$ 150,000.00	9.67%	\$ 14,502.24	9.67%	\$ 0.00	9.67%	\$ 14,502.24	100.00%	\$ 14,502.24
20.11	Contingency Allowance	1	LS	\$ 50,000.00	\$ 50,000.00	89.47%	\$ 44,737.29	-23.42%	\$ (11,711.79)	66.05%	\$ 33,025.50	100.00%	\$ 33,025.50
20.12	Flex-Rib internal chimney seals and manual tools	1	LS	\$ 64,557.00	\$ 64,557.00	0.00%	\$ 0.00	100.00%	\$ 64,557.00	100.00%	\$ 64,557.00	100.00%	\$ 64,557.00
	<b>SUBTOTAL CHANGE ORDER #20</b>			<b>\$ 886,689.06</b>									
	<b>TOTAL AMOUNT EARNED</b>				\$ 101,033,828.47		\$ 98,361,262.20		\$ 229,482.17		\$ 98,590,744.37		\$ 98,590,744.37
	<b>STORED MATERIAL</b>				\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00
	<b>AMOUNT EARNED &amp; STORED</b>						\$ 98,361,262.20		\$ 229,482.17		\$ 98,590,744.37		\$ 98,590,744.37
	<b>LESS RETAINAGE (Project is SC, 5% on all new work per C020)</b>						\$ 2,319,820.95		\$ 11,474.11		\$ 2,331,295.06		\$ 2,331,295.06
	<b>RETAINAGE RELEASE FOR SC COMPLETE WORK</b>						\$ 0.00		\$ 0.00		\$ 0.00		\$ 0.00
	<b>NET AMOUNT EARNED &amp; STORED</b>						\$ 96,041,441.25		\$ 218,008.06		\$ 96,259,449.31		\$ 96,259,449.31
	<b>LESS PREVIOUS PAYMENTS</b>						\$ 95,816,427.37		\$ 0.00		\$ 95,816,427.37		\$ 95,816,427.37
	<b>AMOUNT DUE</b>						\$ 226,013.88		\$ 218,008.06		\$ 218,008.06		\$ 218,008.06

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

**SUMMARY OF CHANGE ORDERS**

CHANGE NO.	ORDERS DATE	DESCRIPTION	CHANGE ORDER TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
		NOTE NEGATIVE CHANGE ORDERS DENOTE CREDITS, TO THE OWNER WHILE POSITIVE CHANGE ORDERS DENOTE ADDED COSTS TO THE CONTRACT PRICE.			
1S	1-Mar-13	Additive Service Areas and Design of Niles Channel Crossing	\$1,549,440.00	Billing Shown on SOV	
2S	4-Apr-13	Niles Channel HDD Crossing	\$3,450,000.00	Billing Shown on SOV	
3S	25-Sep-13	VECP Items, ODP of Grinders and Added Paving Overlay	(\$586,535.00)	Billing Shown on SOV	
4S	10-Dec-13	Gravity Conversion of Allamanda and Buttonwood on LSK	\$612,993.00	Billing Shown on SOV	
5S	21-Mar-14	Gravity Conversion of 5 Neighborhoods on Big Pine Key	\$14,415,736.00	Billing Shown on SOV	
6S	16-May-14	ODP of Grinder Electrical Components	(\$259,458.02)	Billing Shown on SOV	
7S	27-Aug-14	Insp Overtime, MPS Mods, Added ODP Items, Added Ramrod Area	\$336,693.57	Billing Shown on SOV	
8S	19-Nov-14	Insp O/T, Restore Priv Rds, Odor Control Relocation, Wood Simplex Panel Post and Ramrod Fiber Junction Box	\$1,063,526.82	Billing Shown on SOV	
9S	17-Dec-14	St. Lucie Extension, H2S Spare Parts and Asphalt Leveling Course	\$1,736,570.58	Billing Shown on SOV	
10S	28-Jan-15	Commercial Grinder Stations	\$1,545,889.80	Billing Shown on SOV	
11S	27-May-15	BPK MPS No 1 Cleaning and LSK Bike Path Replacement	\$118,089.59	Billing Shown on SOV	
12S	24-Jun-15	Torches Connection and NLS Panel Relocation	\$32,167.46	Billing Shown on SOV	
13S	18-Nov-15	Various Items, See breakdown listed on SOV	\$737,287.83	Billing Shown on SOV	
14S	16-Dec-15	Various Items, See breakdown listed on SOV	\$147,541.94	Billing Shown on SOV	
15S	23-Mar-16	Various Items, See breakdown listed on SOV	\$612,902.11	Billing Shown on SOV	
16S	25-May-16	Various Items, See breakdown listed on SOV	(\$4,339.19)	Billing Shown on SOV	
17S	22-Jun-16	Various Items, See breakdown listed on SOV	(\$23,946.22)	Billing Shown on SOV	
18S	31-Aug-16	NLS Safety Curbing on BPK	\$119,966.40	Billing Shown on SOV	
19S	21-Dec-16	Various Items, See breakdown listed on SOV	(\$15,387.25)	Billing Shown on SOV	
20S	25-May-17	Various Items, See breakdown listed on SOV	\$886,689.06	Billing Shown on SOV	
<b>NET TOTAL CHANGE TO DATE:</b>			<b>\$26,475,828.48</b>		<b>\$0.00</b>



CONTRACTOR: REYNOLDS CONSTRUCTION LLC OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY LOCATION: CUDJOE KEY, FLORIDA ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS		PAYMENT ESTIMATE NO. 58A FOR PERIOD BEGINNING AND ENDING			
		25-Jun-17 25-Jul-17			
Original Contract SUMMARY OF AUTHORIZED ELECTRICAL ALLOWANCE MODIFICATIONS					
ITEM NO.	REF No.	DESCRIPTION	AIDE TO CONSTRUCTION TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
1	PayApp46A	ELECTRICAL ALLOWANCE OF \$200,000 Master Pump Stations Power Feed: Lower Sugarloaf Key, BPK #1 and BPK #2	\$113,162.97	100.00%	\$113,162.97
SUBTOTAL			\$113,162.97	PCT COMPLETE 100.00%	\$113,162.97
PERCENTAGE OF ALLOWANCE			56.58%		56.58%

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS  
 Original Contract

PAYMENT ESTIMATE NO. 56A  
 FOR PERIOD BEGINNING  
 AND ENDING

25-Jun-17  
 25-Jul-17

**SUMMARY OF AUTHORIZED ALLOWANCE MODIFICATIONS**

ITEM NO.	REF No.	DESCRIPTION	AIDE TO CONSTRUCTION TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
1					
	RFQ #7	FKA CONTROLLED CONTINGENCY OF \$500,000			
	RFQ #7	Chen Moore Billing for Redesign work performed in November(Cost + 8% fee)	\$49,680.00	100.00%	\$49,680.00
	RFQ #7	Chen Moore Billing for Redesign work performed in December(Cost + 8% fee)	\$5,024.70	100.00%	\$5,024.70
		Wayne Labor Billing for Time incurred in pricing re-designs (54% of cost incurred Billed) - See attached breakdown	\$16,578.00	100.00%	\$16,578.00
	CO #5	Credit for Chen Moore Billing for Redesign work performed in Nov & Dec	(\$54,704.40)	100.00%	(\$54,704.40)
	PayApp37	Water Meter Service Fees - NLS on LSK, RRK and LTK (Cost + 8% fee)	\$30,277.80	100.00%	\$30,277.80
	PayApp37	Water Meter Service Fees - MPS on LSK, RRK and BPK (Cost + 8% fee)	\$18,988.26	100.00%	\$18,988.26
		- Copies of checks and receipts attached for both items			
	PayApp44	Email Direction - Install Flowfill Dams on RRK - Guadalupe to facilitate service installs	\$6,407.64	100.00%	\$6,407.64
	PayApp44	Email Direction - BPK - Lantana Sinkhole Repair	\$8,362.44	100.00%	\$8,362.44
	PayApp44	WCD 23 - BPK - South Street Sinkhole Repair	\$4,278.42	100.00%	\$4,278.42
	PayApp44	E-one - Longer Cables required for Homeowner directed panel locations over 50'	\$2,135.08	100.00%	\$2,135.08
	PayApp44	BRIAN's Testing Invoice for additional cleaning required after adding gravity service	\$1,871.37	100.00%	\$1,871.37
		Added Services			
	PayApp44	Lot 58 Venetian Way, LSK - Split Gravity Service	\$3,000.00	100.00%	\$3,000.00
	2/27/16Email	Cayman Dr, LSK - 3 LPS Longside Service (Total of 9 installed, 6 were included in CO	\$11,608.92	100.00%	\$11,608.92
	PayApp44	Venetian Way, LSK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
	PayApp44	28561 Buccaneer, LTK - Split Gravity Service	\$3,000.00	100.00%	\$3,000.00
	PayApp44	Independence St, BPK - Split Gravity Service	\$3,000.00	100.00%	\$3,000.00
	PayApp44	17178 Bonefish, LSK - Split Gravity Service	\$3,000.00	100.00%	\$3,000.00
	2/29/16Email	Lot 27 Guadeloupe Rd, RRK - Gravity 6-8' Deep	\$7,396.92	100.00%	\$7,396.92
	WCD 24	Lot 22 Guadeloupe Rd, RRK - Gravity 6-8' Deep - Double Service w/ Lot 21	\$6,030.72	100.00%	\$6,030.72
	PayApp44	Lot 7 Pirates Rd, LTK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
	PayApp44	453 Lesrhode Dr, RRK - LPS Shortside	\$3,381.48	100.00%	\$3,381.48
	PayApp44	26944 Shannahan Rd, RRK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
	PayApp44	437 Heck Ave, LTK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
	PayApp45	WRT Invoice - 75' and 125' Cables	\$2,726.48	100.00%	\$2,726.48
	RFQ #35	Gravity Service for Lot 3 on Watson Blvd.	\$9,986.22	100.00%	\$9,986.22
	PayApp45	BRIAN's Testing Invoice for additional cleaning required after Homeowner Hook-up-LTK	\$648.00	100.00%	\$648.00
	PayApp46	Compass Point - Verifying Lateral will Hit Homeowner Connection	\$513.00	100.00%	\$513.00
	PayApp46	WRT Invoice - Cover Riser Kits, 75' and 125' Cables	\$4,116.76	100.00%	\$4,116.76
	PayApp46	WRT Invoice - Cover Assembly	\$2,571.07	100.00%	\$2,571.07
	PayApp46	Dr's Arm Gravity Conversion - 6" FM not included in CO #5 - 3,533 lf @ \$45.10/lf	\$160,240.30	100.00%	\$160,240.30
	PayApp46	Dr's Arm Gravity Conversion - 6" PV not included in CO #5 - 4 ea @ \$2,759.00/ea	\$11,000.00	100.00%	\$11,000.00
	PayApp46	Dr's Arm Gravity Conversion - 6" Bridge X-ing not included in CO #5 - 1 LS @ \$30,000 each)	\$30,000.00	100.00%	\$30,000.00
	PayApp46	WCD 27 - 3 each Longside LPS Service on RRK - 3 ea @ \$3,869.64/each	\$11,999.98	100.00%	\$11,999.98
	PayApp47	Pearson's Tree Service - Clearing for Paving Walder Rd - BPK	\$11,608.92	100.00%	\$11,608.92
	PayApp47	Move Added Service Cost to Item CO 14.2 Allowance for Future Connections	\$1,575.00	100.00%	\$1,575.00
	PayApp47		(\$7,271.20)	100.00%	(\$7,271.20)
	PayApp48	Key Honey - French Drain Repair - LTK - 28535 Jolly Rogers	\$540.00	100.00%	\$540.00
	PayApp48	Key Honey - Relocate Electrical - RRK - 333 Indies	\$486.00	100.00%	\$486.00
	PayApp48	Key Honey - Repair Electrical conduit - LSK - 2 Bat Tower Rd	\$540.00	100.00%	\$540.00
	PayApp48	Key Honey - Repair Electrical conduit - LTK - 771 Carolyn	\$378.00	100.00%	\$378.00



CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS  
 Original Contract

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING  
 AND ENDING  
 25-Jun-17  
 25-Jul-17

SUMMARY OF AUTHORIZED ALLOWANCE MODIFICATIONS

ITEM NO.	REF No.	DESCRIPTION	AIDE TO CONSTRUCTION TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
PayApp48	Inv LC3064	Key Honey - Repair Electrical conduit - LTK - 639 Powell	\$918.00	100.00%	\$918.00
PayApp48	Inv LC3067	Key Honey - Replaced damaged lateral valve - RRK - 27064 Shannahan	\$405.00	100.00%	\$405.00
PayApp48	Inv LC3070	Key Honey - Relocate Electrical - RRK - 813 Indies	\$486.00	100.00%	\$486.00
PayApp48	Inv LC3071	Key Honey - Repair Electrical conduit - LTK - 734 Candace	\$850.00	100.00%	\$850.00
PayApp48		Dr's Arm After Mainline Completed - No Name Pub, off of Witters	\$6,030.00	100.00%	\$6,030.00
PayApp48		Dr's Arm After Mainline Completed - 30859 Granada	\$6,030.00	100.00%	\$6,030.00
PayApp48		Dr's Arm After Mainline Completed - 30825 Ortega	\$6,030.00	100.00%	\$6,030.00
PayApp48		Eden Pines After Mainline Completed - Bigonia Dr., Lot #13	\$6,030.00	100.00%	\$6,030.00
PayApp48		Eden Pines After Mainline - Fern Ave, Lot #9	\$6,030.00	100.00%	\$6,030.00
PayApp48		Water Meter Service Fees - NLS on Big Pine Key (Cost + 8% fee)	\$57,672.00	100.00%	\$57,672.00
PayApp49		Compass Point - Re-establishing property line at LS4	\$1,466.10	100.00%	\$1,466.10
PayApp50	WCD No. 028	WCD No. 028 - T&M Billing - Water Service repair - Lions Club, BPK	\$2,338.20	100.00%	\$2,338.20
PayApp50	WCD No. 030	WCD No. 030 - T&M Billing - 933 Indies Rd Service Valve Lowering/Regrading, RRK	\$1,824.93	100.00%	\$1,824.93
PayApp52	FO 32	FO 32 - Added Gravity Service at 30964 Nathalie Road, BPK	\$6,865.02	100.00%	\$6,865.02
PayApp52	WCD No31	WCD No. 031 - Provide Gravity Service to Blue Diamond Plaza - BPK	\$6,030.72	100.00%	\$6,030.72
PayApp52	WCD No11	WCD No. 011 - Provide LPS Service - Longside to Lot 677 Heck - LTK	\$3,869.64	100.00%	\$3,869.64
PayApp54		KHH - Additional Restoration ordered by FKAA - 30130 Linda St, BPK	\$3,780.00	100.00%	\$3,780.00
PayApp54		KHH - Additional Restoration ordered by FKAA - 30259 Palm Drive, BPK	\$2,700.00	100.00%	\$2,700.00
PayApp56		Affordable Asphalt - Partial Billing for Asphalt on Added Services (Remainder in CO20)	\$2,028.87	100.00%	\$2,028.87
		SUBTOTAL	\$500,000.00	100.00%	\$500,000.00
		PERCENTAGE OF ALLOWANCE	100.00%	100.00%	100.00%

0.00

CONTRACTOR: REYNOLDS CONSTRUCTION LLC OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY LOCATION: CUDJOE KEY, FLORIDA ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS												
Item No. 4 Breakdown										PAYMENT ESTIMATE NO. 58A FOR PERIOD BEGINNING 25-Jun-17 AND ENDING 25-Jul-17		
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	
4a	Value Engineering and QA/QC	1	LS	\$500,000.00	\$500,000.00	100%	\$500,000.00	0%	\$0.00	100%	\$500,000.00	
4a	Value Engineering Study and Report	1	LS	\$200,000.00	\$200,000.00	100%	\$200,000.00	0%	\$0.00	100%	\$200,000.00	
4b	QA/QC - Big Pine North 80% Design	1	LS	\$60,000.00	\$60,000.00	100%	\$60,000.00	0%	\$0.00	100%	\$60,000.00	
4c	QA/QC - Big Pine South 80% Design	1	LS	\$60,000.00	\$60,000.00	100%	\$60,000.00	0%	\$0.00	100%	\$60,000.00	
4d	QA/QC - Little Torch Key 80% Design	1	LS	\$60,000.00	\$60,000.00	100%	\$60,000.00	0%	\$0.00	100%	\$60,000.00	
4e	QA/QC - Ramrod Key 80% Design	1	LS	\$60,000.00	\$60,000.00	100%	\$60,000.00	0%	\$0.00	100%	\$60,000.00	
4f	QA/QC - Lower Sugarloaf 80% Design	1	LS	\$60,000.00	\$60,000.00	100%	\$60,000.00	0%	\$0.00	100%	\$60,000.00	

CONTRACTOR: REYNOLDS CONSTRUCTION LLC OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY LOCATION: CUDJOE KEY, FLORIDA ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS											
ITEM NO.	DESCRIPTION OF ITEM	CONTRACT				PREVIOUS ESTIMATE		THIS ESTIMATE		TOTAL TO DATE	
		QUAN.	UNIT	UNIT COST	TOTAL AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT	QUAN.	AMOUNT
	<b>Change Order #3 - Add on Items</b>										
	Provide Remote Monitoring of Residential Grinder Stations	2278	EA	\$226.85	\$516,764.50	2,278.00	\$516,764.30	0.00	\$0.00	2,278.00	\$516,764.50
	Provide 30 Collector Sites for Remote Monitoring	30	EA	\$4,607.85	\$138,235.50	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
	Upgrade the Grinder Pump Panel to Include Generator Receptacle	2278	EA	\$140.00	\$318,920.00	2,278.00	\$318,920.00	0.00	\$0.00	2,278.00	\$318,920.00
	<b>Change Order #3 - Grinder ODP Items</b>										
	E-One Grinder Package ODP	2078	EA	(\$3,255.26)	(\$6,764,430.28)	2,078.00	(\$6,764,430.28)	0.00	\$0.00	2,078.00	(\$6,764,430.28)
	WRT Lateral Kit ODP	2078	EA	(\$188.74)	(\$394,279.72)	2,078.00	(\$394,279.72)	0.00	\$0.00	2,078.00	(\$394,279.72)
	E-One Spare Cores ODP	45	EA	(\$1,656.78)	(\$74,555.10)	45.00	(\$74,555.10)	0.00	\$0.00	45.00	(\$74,555.10)
	Generator Receptacle ODP	2078	EA	(\$129.63)	(\$269,371.14)	2,078.00	(\$269,371.14)	0.00	\$0.00	2,078.00	(\$269,371.14)
	HITide - Antennas in control boxes ODP	2078	EA	(\$226.85)	(\$471,394.30)	2,078.00	(\$471,394.30)	0.00	\$0.00	2,078.00	(\$471,394.30)
	<b>Change Order #6 - Electrical ODP Items</b>										
	NonFused Disconnect ODP	760	EA	(\$16.73)	(\$12,714.80)	760.00	(\$12,714.80)	0.00	\$0.00	760.00	(\$12,714.80)
	30A Fused Disconnect ODP	45	EA	(\$18.75)	(\$843.75)	45.00	(\$843.75)	0.00	\$0.00	45.00	(\$843.75)
	Crouse-Hinds EYSR3 ODP	1105	EA	(\$192.00)	(\$212,160.00)	1,105.00	(\$212,160.00)	0.00	\$0.00	1,105.00	(\$212,160.00)
	Calpipe 1x4 SS(304) Nipple ODP	1105	EA	(\$7.86)	(\$8,674.25)	1,105.00	(\$8,674.25)	0.00	\$0.00	1,105.00	(\$8,674.25)
	Calpipe 1" SS(304) Grd. LN ODP	1105	EA	(\$9.35)	(\$10,331.75)	1,105.00	(\$10,331.75)	0.00	\$0.00	1,105.00	(\$10,331.75)
	Tax Savings	1	EA	(\$14,733.47)	(\$14,733.47)	1.00	(\$14,733.47)	0.00	\$0.00	100.00%	(\$14,733.47)
	<b>Change Order #7 - Additional Electrical ODP Items</b>										
7.3	Additional ODP - Simplex Electrical Materials	1	LS	\$ (36,736.69)	\$ (36,736.69)	1.00	(\$36,736.69)	0.00	0.00	100.00%	(\$36,736.69)
7.6	ODP Electrical - Panduit Lugs	1	LS	\$ (965.87)	\$ (965.87)	1.00	(\$965.87)	0.00	0.00	100.00%	(\$965.87)
	<b>TOTAL AMOUNT EARNED</b>				<b>(\$7,297,271.12)</b>		<b>(\$7,435,506.82)</b>		<b>\$0.00</b>		<b>(\$7,435,506.82)</b>

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING 25-Jun-17  
 AND ENDING 25-Jul-17

**Change Order #3 - Asphalt Overlay Breakdown**

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
CO3.8	Paving Overlay Option B	1	LS	\$6,011,140.00	\$6,011,140.00	100.00%	\$6,011,140.00	0.00%	\$0.00	100.00%	\$6,011,140.00
	<b>Lower Sugarloaf Key</b>										
	Asphalt Overlay	1	LS	\$887,737.50	\$887,737.50	100.00%	\$887,737.50	0.00%	\$0.00	100.00%	\$887,737.50
	LSK Misc.	1	LS	\$133,160.63	\$133,160.63	100.00%	\$133,160.63	0.00%	\$0.00	100.00%	\$133,160.63
	<b>Ramrod Key</b>										
	Asphalt Overlay	1	LS	\$250,962.50	\$250,962.50	100.00%	\$250,962.50	0.00%	\$0.00	100.00%	\$250,962.50
	RRK Misc.	1	LS	\$37,644.38	\$37,644.38	100.00%	\$37,644.38	0.00%	\$0.00	100.00%	\$37,644.38
	<b>Little Torch Key</b>										
	Asphalt Overlay	1	LS	\$564,237.50	\$564,237.50	100.00%	\$564,237.50	0.00%	\$0.00	100.00%	\$564,237.50
	LTK Misc.	1	LS	\$84,635.63	\$84,635.63	100.00%	\$84,635.63	0.00%	\$0.00	100.00%	\$84,635.63
	<b>Big Pine Key</b>										
	Asphalt Overlay	1	LS	\$3,136,950.00	\$3,136,950.00	100.00%	\$3,136,950.00	0.00%	\$0.00	100.00%	\$3,136,950.00
	BPK Misc.	1	LS	\$470,542.50	\$470,542.50	100.00%	\$470,542.50	0.00%	\$0.00	100.00%	\$470,542.50
	<b>Subtotal CO #3 Item 8</b>				<b>\$5,565,870.64</b>						
	<b>DB Fee</b>	1	LS	\$445,269.36	\$445,269.36	100.00%	\$445,269.36	0.00%	\$0.00	100.00%	\$445,269.36

CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING  
 AND ENDING

25-Jun-17  
 25-Jul-17

**CHANGE ORDER No 14**  
**SUMMARY OF AUTHORIZED ADDED SERVICES AFTER MAIN INSTALLATION**

ITEM NO.	REF No.	DESCRIPTION	AIDE TO CONSTRUCTION TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
PayApp44	WCD 9	27420 Trinidad Rd, RRK - LPS Shortside	\$3,381.48	100.00%	\$3,381.48
PayApp44	WCD 10	Lot 4 Trinidad Rd, RRK - LPS Shortside	\$3,381.48	100.00%	\$3,381.48
PayApp44	WCD 14	28582 Maracalibo Rd, LTK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
PayApp44	WCD 14	Lot 4 Pirates Rd, LTK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp44	WCD 14	Lot 4 Pirates Rd, LTK - Water Service, use LPS Shortside Cost	\$3,381.48	100.00%	\$3,381.48
PayApp44	WCD 15	783 Pirates Rd, LTK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp44	WCD 15	783 Pirates Rd, LTK - Water Service, use LPS Shortside Cost	\$3,381.48	100.00%	\$3,381.48
PayApp44	WCD 15	27343 Anguilla, RRK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
PayApp44	WCD 15	27353 Anguilla, RRK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
PayApp44	WCD 15	27363 Anguilla, RRK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
PayApp44	FO 24	1547 Gardenia Lane, BPK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
PayApp44	FO 24	29590 West Cahill, BPK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp44	WCD 19	27324 Guadeloupe Rd, RRK - Gravity 0-6' Deep - Double Service w/ Lot 20	\$6,030.72	100.00%	\$6,030.72
PayApp44	WCD 19	27373 Antiqua Rd, RRK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
PayApp44	WCD 19	27350 Barados Rd, RRK - Gravity 0-6' Deep	\$6,030.72	100.00%	\$6,030.72
PayApp44	WCD 21	27023 Shanahan Rd, RRK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp44	WCD 21	27033 Shanahan Rd, RRK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp44	WCD 21	786 Jamaica Ln, LTK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp44	WCD 21	816 Jamaica Ln, LTK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp44	WCD 21	460 Lesrhode Dr, RRK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp47		Mover Extra Service Billing from Contingency Item to Maximize this Item	\$7,271.20	100.00%	\$7,271.20
<b>SUBTOTAL</b>			<b>\$100,000.00</b>	<b>100.00%</b>	<b>\$100,000.00</b>
<b>PERCENTAGE OF ALLOWANCE</b>			<b>100.00%</b>	<b>100.00%</b>	<b>100.00%</b>



CONTRACTOR: REYNOLDS CONSTRUCTION LLC  
 OWNER: FLORIDA KEYS AQUEDUCT AUTHORITY  
 LOCATION: CUDJOE KEY, FLORIDA  
 ENGINEERS: CHEN MOORE & ASSOCIATES, ECKLER ENGINEERING and ARCADIS

PAYMENT ESTIMATE NO. 58A  
 FOR PERIOD BEGINNING  
 AND ENDING

25-Jun-17  
 25-Jul-17

**CHANGE ORDER No. 20**  
**SUMMARY OF AUTHORIZED ADDED SERVICES AFTER MAIN INSTALLATION**

ITEM NO.	REF No.	DESCRIPTION	AIDE TO CONSTRUCTION TOTAL VALUE	COMPLETED TO DATE %/UNIT	COST
PayApp56	Email Attached	380 Key Deer Blvd, BPK - LPS Shortside	\$3,381.48	100.00%	\$3,381.48
PayApp56	Email Attached	432 Brown Dr, RRK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
PayApp56	Email Attached	836 Jamaica Ln, LTK - LPS Shortside	\$3,381.48	100.00%	\$3,381.48
PayApp56	Email Attached	Lot 4 Pirates Rd, LTK - LPS Longside	\$3,869.64	100.00%	\$3,869.64
<b>SUBTOTAL</b>			<b>\$14,502.24</b>	<b>100.00%</b>	<b>\$14,502.24</b>
<b>PERCENTAGE OF ALLOWANCE</b>			<b>9.67%</b>	<b>PCT COMPLETE</b>	<b>9.67%</b>

**Backup for Contingency Item  
Billing - Pay App 58A**



# Affordable Asphalt

94411 Overseas Highway  
Tavernier, FL 33070  
PH: (305) 853-1189 FAX: (305) 853-1191  
OFFICE@AAPAVERS.COM

# Invoice

Date	Invoice #
4/26/2017	1320

Bill To
Layne Heavy Civil 1800 Hughes Landing Blvd. Suite 800 The Woodlands, TX 77380
Matthew Eidson 770-318-4362

Project	P.O. No.	Terms
Lower Keys Patches		Due on receipt

Description	Amount
Mill various patches in lower keys to a depth of 1". Apply tack coat to all surfaces to be paved. Pave prepared surfaces using hot type S3 asphalt at 1" in thickness. UNIT PRICE: \$ 7.00 PER SF	0.00
Breakdown as follows:	
Lesrhode Dr 240 SF - WCD 21 - 460 Lesrhode	1,680.00
Mariposa Rd 1310 SF - WCD 27 - 27143, 27225 & 27235 Mariposa Road	9,170.00
Sundance Storage 368 SF - ???	2,576.00
Shannahan Rd 1180 SF - WCD 19 - 27023 & 27033 Shanahan Rd	8,260.00
Jamaica Ln 378 SF - WCD 21 - 786 & 816 Jamaica Ln	2,646.00
Diane Ave 136 SF -	952.00
Balsa Ln 246 SF - Balsa, Wildwood & Mahogany - All RFQ 32 Services, which stated road restoration to be extra	1,722.00
Wildwood Ln 301 SF	2,107.00
Mahogany Ln 207 SF	1,449.00
Palmetto Ave 90 SF	630.00
Big Pine St 265 SF - ???	1,855.00
Overseas Lumber 74 SF	518.00
Shell & Rose's 615 SF - ???	4,305.00
Bike Path 765 SF	5,355.00
Chambers St 740 SF - ???	5,180.00
Newfound Blvd 200 SF - ???	1,400.00
Barry Ave 136 SF	952.00
	<b>Total</b>
	<b>Payments/Credits</b>
	<b>Balance Due</b>

# Affordable Asphalt

94411 Overseas Highway  
 Tavernier, FL 33070  
 PLE (305) 853-1189 FAX: (305) 853-1191  
 OFFICE@AAPAVERS.COM

# Invoice

Date	Invoice #
4/26/2017	1320

Bill To
Layne Heavy Civil 1800 Hughes Landing Blvd. Suite 800 The Woodlands, TX 77380
Matthew Eidson 770-318-4362

Project	P.O. No.	Terms
Lower Keys Patches		Due on receipt

Description	Amount																
Penske & Skeeters 493 SF	3,451.00																
<p>All yellow highlighted lines are Layne Cost                      All other lines billable to FCAA for asphalt patching at added services:                      Total Added Services Asphalt Cost: \$ 43,302.00                      8% D/B Fee: 3,464.16                      Total Bill to FCAA: \$ 46,766.16</p>																	
<p>Green highlighted items are questionable and are being removed on                      Pay Application 58A:</p> <table> <tr> <td>Sundance Storage</td> <td>\$ 2,576.00</td> </tr> <tr> <td>Big Pine Street</td> <td>1,855.00</td> </tr> <tr> <td>Shell &amp; Rose's</td> <td>4,305.00</td> </tr> <tr> <td>Chambers St</td> <td>5,180.00</td> </tr> <tr> <td>Newfound Blvd</td> <td>1,400.00</td> </tr> <tr> <td>Total Added:</td> <td>\$ 15,316.00</td> </tr> <tr> <td>8% D/B Fee:</td> <td>1,225.28</td> </tr> <tr> <td>Total Credit to FCAA:</td> <td>\$ 16,541.28</td> </tr> </table>		Sundance Storage	\$ 2,576.00	Big Pine Street	1,855.00	Shell & Rose's	4,305.00	Chambers St	5,180.00	Newfound Blvd	1,400.00	Total Added:	\$ 15,316.00	8% D/B Fee:	1,225.28	Total Credit to FCAA:	\$ 16,541.28
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Total Credit to FCAA:	\$ 16,541.28																
<b>Total</b>	\$54,208.00																
<b>Payments/Credits</b>	\$0.00																
<b>Balance Due</b>	\$54,208.00																

MIKE HAACK EXCAVATING, INC.  
 PO Box 430725  
 Big Pine Key, FL 33043



Date Invoice No.  
 05/19/17 148080

General Contractor  
 CGC1523491

Underground Utility & Excavation Contractor  
 CUC1225234

Plumbing Contractor  
 CFC1429107

Bill To:  
 Layne Heavy Civil  
 c/o Matt Eidson  
 30364 Quail Roost Trail  
 Big Pine Key, FL 33043

**(305) 872-8945**

www.haackexcavating.com

Due Date Send Via  
 05/19/17 Email

Location	Date	Description	QTY	Rate	Amount
30159 Clean...	5/18/17	PUMP GRINDER PUMP	1	440.00	440.00
Big Pine Key	5/18/17	Sludge Hauling		10.00	10.00
	7/17	Finance Charges on Overdue Balance		6.75	6.75

**Total Invoice: \$ 456.75**  
**8% D/B Fee 36.54**  
**Total Amount Due: \$ 493.29**

Total \$456.75  
 Payments \$0.00

**Balance Due \$456.75**

Invoices are payable upon receipt unless otherwise stated.  
 A 1.5% Finance Fee will be applied to any past due balance.  
 Customer/Agent shall be responsible for any expenses incurred in the collection of unpaid balances.  
 A 3.5% Transaction Fee will be added to Balance Due for Credit Card processing.

MCF CONSTRUCTION  
30375 QUAIL ROOST TRAIL  
UNIT A & E  
BIG PINE KEY, FL 33043

230 E. SHORE

CLEAN OUT - LOWER ONLY

05/25/2017

**INVOICE**

Total Invoice:	\$ 225.00
8% D/B Fee:	18.00
Total Amount Due:	\$ 243.00

**\$ PAID**

\$225.00

MCF CONSTRUCTION  
30375 QUAIL ROOST TRAIL  
UNIT A & E  
BIG PINE KEY, FL 33043

05/25/2017

**PAID**

INVOICE

Total Invoice:	\$ 2,155.00
8% D/B Fee:	172.40
Total Amount Due:	\$ 2,327.40

230 E. SHORE

105' HDPE  
LABOR FOR FLUSHING LINE & PRESSURE TEST

\$1575.00

\$580.00

\$2155.00

MCF CONSTRUCTION  
30375 QUAIL ROOST TRAIL  
UNIT A & E  
BIG PINE KEY, FL 33043

05/05/2017

**PAID**

INVOICE

Total Invoice:	\$ 425.00
8% D/B Fee:	34.00
Total Amount Due:	\$ 459.00

421 CORAL  
RAMROD KEY

All materials and labor required to relocate panel and disconnect to house location.

Excluding: 75' E1 electric cable. (We can procure this cable if need be, and will provide it at cost.)

\$425.00

MCF CONSTRUCTION  
30376 QUAIL ROOST TRAIL  
UNIT A & E  
BIG PINE KEY, FL 33043

05/03/2017

Invoice

Total Invoice:	\$ 325.00
8% D/B Fee:	26.00
Total Amount Due:	\$ 351.00

411 CORAL  
RAMROD KEY

All materials and labor required to relocate panel and disconnect to house location.

Excluding: 50' E1 electric cable. (We can procure this cable if need be, and will provide it at cost )

\$325.00

MCF CONSTRUCTION  
30375 QUAIL ROOST TRAIL  
UNIT A  
BIG PINE KEY, FL 33043

02/28/2017

INVOICE

29830 Frost Proof

\$275.00

30530 Pine Way

\$325.00

Total Invoice:	\$ 600.00
8% D/B Fee:	48.00
Total Amount Due:	\$ 648.00

**TOTAL:**

**\$600.00**



MCF CONSTRUCTION  
30375 QUAIL ROOST TRAIL  
UNIT A & E  
BIG PINE KEY, FL 33043

07/07/2017

Invoice

411 CORAL  
RAMROD KEY

Total Invoice:	\$ 285.00
8% D/B Fee:	22.80
<b>Total Amount Due:</b>	<b>\$ 307.80</b>

Repair electrical that was damaged by plumber

\$285.00



# LETTER OF TRANSMITTAL

REYNOLDS CONSTRUCTION, LLC  
 4544 N STATE ROAD 37  
 ORLEANS, IN 47452  
 877-770-0127

DATE	7/28/2017	JOB NO.	22490
ATTENTION	Stephanie Bruno		
SUBJECT:	Cudjoe Regional Wastewater Collection System		
	Design/Build Projcet for Outer Islands		
SUBMITTAL #	N/A		

TO Florida Keys Aqueduct Authority  
755 Blimp Road  
Cudjoe Key, FL 33042

WE ARE SENDING YOU  Attached  Under Separate Cover Via \_\_\_\_\_ the following items:  
 Shop Drawings  Prints  Plans  Samples  Specifications  
 Copy of Letter  Change Order  Pay Application \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
2	7/28/2017		Pay Request No 58A - Sewer Work
1	7/28/2017		Release of Lien - Pay Request No 58A - Sewer Work

THESE ARE TRANSMITTED as checked below:

- |  |  |   |
|--|--|---|
| <input checked="" type="checkbox"/> For Approval | <input type="checkbox"/> Approved as Submitted   | <input type="checkbox"/> Resubmit ___ Copies for Approval   |
| <input type="checkbox"/> For Your Use            | <input type="checkbox"/> Approved as Noted       | <input type="checkbox"/> Submit ___ Copies for Distribution |
| <input type="checkbox"/> As Requested            | <input type="checkbox"/> Returned for Correction | <input type="checkbox"/> Return ___ Corrected Prints        |
| <input type="checkbox"/> For Review and Comment  | <input type="checkbox"/> _____                   |   |
| <input type="checkbox"/> FOR BIDS DUE _____      |  |   |

REMARKS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

COPY TO file

SIGNED:   
 Patrick Stalker, Design Build Manager

**PARTIAL RELEASE OF CLAIM OF LIEN**

The undersigned lienor, in consideration of payment in the amount of \$218,008.06, hereby partially releases its claim of lien for labor, services, or materials furnished to Sewer Work #4053-12, on the job of Florida Keys, for the following described property: Aqueduct Authority  
**Cudjoe Regional Wastewater System**  
**DB Outer Islands**

The undersigned lienor acknowledges previous receipt of \$96,041,441.25 and is executing this waiver and release in exchange for a check or checks in the additional amount of \$218,008.06, this partial release of claim of lien expressly and totally is conditioned on receipt of the check or checks and the collection of the funds in the amount of \$218,008.06.

There remains unpaid \$ 0.00

Dated: July 25, 2017

Signed and sealed in the presence of:

Jarice Ratzkovich \_\_\_\_\_  
Witness  
Patrick Stalker \_\_\_\_\_  
Lienor

Sammy Tolson \_\_\_\_\_  
Witness

STATE OF INDIANA  
COUNTY OF Orange

I HEREBY CERTIFY that on this day, July 25, 2017 before me, an officer duly authorized in the State aforesaid and in the County aforesaid to take acknowledgments, personally appeared Patrick Stalker, as Proj Mgr of RC, LLC an Indiana corporation, on behalf of the corporation, and she/he acknowledged before me that she/he executed the same and did so by order of the Board of Directors of the Corporation.

He/She is personally known to me  produced \_\_\_\_\_ as identification [ ]

Lisa R Parker  
Notary Public  
Lisa R Parker

