## RESOLUTION NO. 13 - <u>220</u>7

RESOLUTION OF THE TOWN COMMISSION FOR THE TOWN OF SURFSIDE, FLORIDA APPROVING TOWN STAFF TO OVERSEE THE BISCAYA **IMPROVEMENT** PROJECT: DRAINAGE THE APPROPRIATION AND AUTHORIZING EXPENDITURE OF FUNDS FROM THE 2013/2014 FISCAL YEAR BUDGET NOT TO EXCEED \$174,000 FROM THE STORMWATER FUND-RENEWAL AND REPLACEMENT ACCOUNT NO. 404-5500-538.63.20; PROVIDING FOR APPROVAL AND AUTHORIZATION: AND PROVIDING FOR AN EFFECTIVE DATE.

**WHEREAS**, Biscaya Island has had a history of slow drainage which has become more prevalent as the result of recent roadway drainage improvements throughout the Town; and

WHEREAS, an inspection of the existing Biscaya Island drainage resulted in no reported blockage or obstructions; and

WHEREAS, after consultation with civil engineers, Miami-Dade County and South Florida Water Management District the Town has determined that the proposed solution described in the Scope of Work (attached hereto as Exhibit "A") is the most economical and efficient means to correct the current drainage deficiency; and

**WHEREAS**, the Town will perform the necessary improvements in-house, in conjunction with an approved engineer for permitting, engineering, and surveying which will result in a significant savings to the Town; and

WHEREAS, the Town Commission authorizes the Town Administration to move forward with the awarding of the Biscaya Drainage Improvement Project pursuant to the Scope of Work (attached hereto as Exhibit "A"); and

WHEREAS, it is in the best interest of the Town to authorize the appropriation and expenditure for the Biscaya Drainage Project in accordance with the attached Scope of Work and to expend funds for the project in an amount not to exceed \$174,000 from the 2013/2014 Fiscal Year Budget from the Stormwater Fund-Renewal and Replacement Account No. 404-5500-538.63.20

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COMMISSION OF THE TOWN OF SURFSIDE, FLORIDA, AS FOLLOWS:

Section 1. Recitals. The above stated recitals are hereby adopted and confirmed.

**Section 2**. **Approval**. That the Town Commission approves and authorizes the Scope of Work attached as "Exhibit A".

Section 3. Authorization of Town Officials. The Town Manager is hereby authorized to take all steps necessary to complete the execution of the terms of this Resolution.

Section 4. Authorization to Appropriate and Expend Funds. The Town Manager is hereby authorized to appropriate and expend funds from the 2013/2014 Fiscal Year Budget not to exceed \$174,000 from the Stormwater Fund-Renewal and Replacement Account No. 404-5500-538.63.20

Section 5. Effective Date. This Resolution shall take effect immediately upon adoption hereof.

PASSED and ADOPTED on this 12<sup>th</sup> day of 10V 2013.

Motion by Commissioner Kligman, Second by Commissioner Ochyla

## FINAL VOTE ON ADOPTION

Commissioner Joseph Graubart Commissioner Michelle Kligman Commissioner Marta Olchyk Vice Mayor Michael Karukin Mayor Daniel Dietch हित्तिकर्त

Daniel Dietch, Mayor

ATTEST

Sandra Novoa, CMC

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APPROVED AS TO FORM AND

LEGAL SUFFICIENCY:

Linda Miller, Town Attorney

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Biscaya Drainage Improvements	LOCATED UNDER THE STREET/CURBS/RIGHT OF WAY OF BIS CAYA					THE RESIDENCE OF THE PROPERTY
Biscaya Drainage Improvements		TH THE NOT	KIH AND SC	OTH ENDS OF THE ISL	7/12/2013	10.24.13
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Surfside, FL						
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2	The state of the s	QTY.	UNIT			AMOUNT
Drainage Structures Removal & D   2/0						
3   Drainage Structures   3/3   EA			100 (50.00)			\$4,500.00
4   Driveway Rest.   15/7   EA   \$1,000.00   \$15,000.00   \$7,000   \$5   \$5   \$5   \$5   \$5   \$5   \$5						\$0.00
Sewer Lateral Replacement						\$13,500.00
6 S.Y. Mill & Resurface (I") 1250 SY \$10.00 \$12,500.00 \$12,500.00 \$12,500.00 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$10.000 \$						\$4,800.00
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8   Pavement Rest.   900   LF   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.00   \$0.000   \$0.000   \$0.000   \$0.000   \$0.000   \$0.000   \$0.000   \$0.000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.000000   \$0.000000   \$0.000000   \$0.0000000000				TO SECURITION OF THE PARTY OF T		\$0.00
10   Manatee Gates   3   EA   \$1,200.00   \$3,600.00   \$3,600.10   \$1,000.00   \$3,000.10   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00   \$1,000.00		900	LF	\$0.00		\$0.00
11   In-Line Check Valve		270,000,000,000				\$3,660.00
12   Mobilization   1/0   LS   \$10,000.00   \$10,000.00   \$8   \$13   18" RCP   450   LF   \$75.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$33,750.00   \$45,000.00   \$45,000.00   \$45,000.00   \$45,000.00   \$45,000.00   \$45,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.00   \$2,000.0		3	5,99,00,000			\$3,600.00
13   18" RCP	11 In-Line Check Valve	1	EA	\$3,000.00	\$3,000.00	\$3,000.00
14       24" RCP       450       LF       \$100.00       \$45,000.00       \$45,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$2,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00       \$1,000.00 <td>12 Mobilization</td> <td>1/0</td> <td>LS</td> <td>\$10,000.00</td> <td>\$10,000.00</td> <td>\$0.00</td>	12 Mobilization	1/0	LS	\$10,000.00	\$10,000.00	\$0.00
1   EA   \$2,000.00   \$2,000.00   \$2,000.00     16   Saw Cut Asphalt   950   LF   \$2.00   \$1,900.00   \$500.00     17   Turbidity Boom   1   LS   \$200.00   \$200.00   \$300.00     18   VMS Board   1   LS   \$350.00   \$350.00   \$350.00     19   M.O.T. (Barricades, Arrow Board   1   LS   \$1,000.00   \$1,000.00   \$1,000.00     20   P.M.S. Restoration   1   LS   \$1,000.00   \$1,000.00   \$1,000.00     21   tieflex / Flapgate   2   LS   \$4,000.00   \$8,000.00   \$8,000.00     21   tieflex / Flapgate   2   LS   \$4,000.00   \$8,000.00   \$8,000.00     20   SUBTOTAL   \$208,960.00   \$143,816     3   SUBTOTAL   \$208,960.00   \$143,816     4   Substitution =	13 18" RCP	450	LF	\$75.00	\$33,750.00	\$33,750.00
16         Saw Cut Asphalt         950         LF         \$2.00         \$1,900.00         \$500           17         Turbidity Boom         1         LS         \$200.00         \$200.00         \$100           18         VMS Board         1         LS         \$350.00         \$350.00         \$100           19         M.O.T. (Barricades, Arrow Board         1         LS         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00	14 24" RCP	450	LF	\$100.00	\$45,000.00	\$45,000.00
16         Saw Cut Asphalt         950         LF         \$2.00         \$1,900.00         \$50           17         Turbidity Boom         1         LS         \$200.00         \$200.00         \$1           18         VMS Board         1         LS         \$350.00         \$350.00         \$1           19         M.O.T. (Barricades, Arrow Board         1         LS         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00 <td< td=""><td>15 Seawall Sleeve</td><td>1</td><td>EA</td><td>\$2,000.00</td><td>\$2,000.00</td><td>\$2,000.00</td></td<>	15 Seawall Sleeve	1	EA	\$2,000.00	\$2,000.00	\$2,000.00
1		950	LF	\$2.00	\$1,900.00	\$500.00
18 VMS Board         1 LS         \$350.00         \$350.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00         \$100.00		1				\$0.00
19 M.O.T. (Barricades, Arrow Board   1 LS		1	7555.000	7,002,000		\$0.00
20   P.M.S. Restoration   1   LS   \$1,000.00   \$1,000.00   \$1,000.00     21   tieflex / Flapgate   2   LS   \$4,000.00   \$8,000.00   \$8,000.00     SUBTOTAL   \$208,960.00   \$143,816     SUBTOTAL   \$208,960.00   \$143,816     Substitution =   \$16,716.80   \$6     10% Contingency =   \$20,896.00   \$14,3816     Cost Total   \$246,572.80   \$158,193     Robert F. McSweeney, P.E.   State of Florida Professional Engineer     Florida Registration No. 47506     Permit Fees   \$15,000.00   \$15,000     Permit Fees   \$15,000.00   \$15,000     Permit Fees   \$15,000.00   \$15,000     Substitution =   \$16,716.80   \$16,716.80     Substitution =   \$16,716.80   \$16,71		1				
21   tieflex / Flapgate   2   LS   \$4,000.00   \$8,000.00   \$8,000.00   \$8,000.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$143,810   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960.00   \$208,960		1				
SUBTOTAL   \$208,960.00   \$143,810		1				
TOTAL \$208,960.00 \$143,810  8% Mobilization = \$16,716.80 \$0  10% Contingency = \$20,896.00 \$14,381  Cost Total \$246,572.80 \$158,193  Robert F. McSweeney, P.E.  State of Florida Professional Engineer Florida Registration No. 47506  Permit Fees \$15,000.00 \$15,00	21 tieflex / Flapgate	2	LS			\$8,000.00
8% Mobilization =   \$16,716.80   \$0   \$0   \$10% Contingency =   \$20,896.00   \$14,381   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80				SUBTOTAL	\$208,960.00	\$143,810.00
8% Mobilization =   \$16,716.80   \$0   \$0   \$10% Contingency =   \$20,896.00   \$14,381   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$158,191   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80   \$246,572.80				TOTAL	\$208,960.00	\$143,810.00
10% Contingency = \$20,896.00 \$14,381     Cost Total   \$246,572.80 \$158,191     Robert F. McSweeney, P.E.     State of Florida Professional Engineer     Florida Registration No. 47506     Permit Fees   \$15,000.00 \$15,00			8			\$0.00
Robert F. McSweeney, P.E.  State of Florida Professional Engineer Florida Registration No. 47506 Permit Fees  State of Florida Professional Engineer						\$14,381.00
Robert F. McSweeney, P.E.  State of Florida Professional Engineer  Florida Registration No. 47506  Permit Fees  \$15,000.00 \$15,00			10		and the second distribution of the second distribution of	
State of Florida Professional Engineer Florida Registration No. 47506 Permit Fees \$15,000.00 \$15,00	Robert F. McSweeney, P.F.			Cost Total	Ψ270,572.00	\$130,171.00
Permit Fees \$15,000.00 \$15,00	State of Florida Professional E	0				
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Total Project Costs \$319,240.60 \$230,85		ata I Proje	ot Costs			,