

1. Requested Motion:

Meeting Date: August 15, 2011

Approve Change Order No. 18, to the North Estero Drainage Improvement project in the amount of \$47,874.84 to complete final various work items.

Why the action is necessary:

Council must approve all purchases over \$25,000.00.

What the action accomplishes:

Allows for the completion of additional work associated with the project.

2. Agenda:

- Consent
- Administrative

3. Requirement/Purpose:

- Resolution
- Ordinance
- Other: Change Order

4. Submitter of Information:

- Council
- Town Staff – Public Works
- Town Attorney

5. Background:

Various additional work items were added throughout the project, this is the final change order to adjust all additions and corrections. These changes include the addition of landscaping and sod at treatment beds 1 – 3 pursuant to the Easement document; brick stamping and painting of the crosswalks; additional crosswalk signs, additional landscape at 100 Estero Blvd. and landscape credit. The change order in its entirety will be paid from North Estero Blvd. project funds. The total project cost including all change orders and potable water improvements is \$3,733,229.25. The total project costs (including potable water improvements) are approximately \$1,575,000.00 less than budgeted.

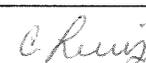
6. Alternative Action:

Do not approve

7. Management Recommendations:

Staff recommends the approval of this change order.

8. Recommended Approval:

Town Manager	Town Attorney	Finance Director	Public Works Director	Community Development Director	Cultural Resources Director	Town Clerk
						

9. Council Action:

- Approved
- Denied
- Deferred
- Other



PART E
FMB:011 - CONSTRUCTION CONTRACT
CHANGE ORDER

No.: 18

(A Change Order requires approval by the Finance Director for expenditures under \$50,000, approval by the Town Manager for expenditures between \$50,000.01 and \$100,000, or approval by the Town Council for expenditures over \$100,000).

CONTRACT/PROJECT NAME: NORTH ESTERO BLVD. DRAINAGE IMPROVEMENTS PROJECT
CONTRACTOR: SOUTHWEST UTILITY SYSTEMS, INC. PROJECT NO.: 05-0722
CONTRACT NO.: CC-09-02-PW BID NO.: BD-09-02-PW
CHANGE REQUESTED BY: Richard T. Cowart, President DATE OF REQUEST: 5/18/11

Upon the completion and execution of this Change Order by both parties to the Contract the Contractor is authorized to and shall proceed to make the following changes in the Contract Documents:
(If you need space other than what has been provided, please attach additional sheets.)

Description: Additional restoration for Drain Beds 1, 2, & 3; Additional Crosswalk Signs, Stamped Crosswalks
Purpose of Change Order: See Attached.
Attachments: (List documents supporting change) Pricing breakouts.

Table with 2 columns: CHANGE IN CONTRACT PRICE and CHANGE IN CONTRACT TIME. Rows include Original Contract Price (\$2,975,000.00), Previous Change Order No. 1 to No. 17 (\$691,775.41), Contract Price prior to this Change Order (\$3,666,775.41), Net Increase of this Change Order (\$47,874.84), Contract Price will all approved Change Orders (\$3,714,650.25), Original Contract Time (365 Calendar Days), Net Change from previous Change Orders (175 Calendar Days), Contract Time prior to this Change Order (580 Calendar Days), Net Increase of this Change Order (0 Calendar Days), and Contract Time with all approved Change Orders (580 Calendar Days).

It is understood and agreed that the acceptance of this modification by the CONTRACTOR constitutes an accord and satisfaction, and represents payment in full (both time and money) for all costs arising out of, or incidental to, the above mentioned change.

RECOMMENDED:
By: [Signature] 6/20/11
Consultant (if applicable) Date
By: [Signature] 07/06/11
Department Director Date

ACCEPTED
By: [Signature]
Contractor
Date Accepted: 5/20/11

TOWN APPROVAL:
By:
Finance Director (Under \$25,000)
Date Approved:

Contracts Management
APPROVED:
Town Attorney Date

(CORPORATE SEAL)

By:
Town Manager (Under \$25,000)
Date Approved:
By:
Mayor, Town Council
(Over \$25,000)
Date Approved:

FMB

Change Order #18 Breakout

Landscape for Drain Beds 1-3 and Lynn Hall Park	\$18,181.45
Sod and Shell for Drain Beds 1-3	\$16,366.72
Landscape Credit on Orig Contract	-\$5,839.47
Stamped Crosswalks	\$15,207.60
Additional Crosswalk Signs	\$1,584.00
Additional Landscape for 100 Estero	\$2,374.54

\$47,874.84

Change Order # 18
 Ft. Myers Beach
 North Estero Blvd Drainage Improvements Project

CO Discription: Floratam Sod and Shell Path for Drain Beds 1-3

Change Order Design				
Description	Qty	Unit	Unit Price	Total Cost
Floratam Sod - Pallet	45	EA	\$100.00	\$4,500.00
Shell	19.52	TN	\$14.10	\$275.23
Weed Mat - 300' x 6'	1	EA	\$119.99	\$119.99
				\$0.00
				\$0.00
			Material Cost	\$4,895.22
			Tax	\$293.71
			<u>Sub Total Material Cost</u>	<u>\$5,188.94</u>
Surveyor	1	LS	\$450.00	\$450.00
				\$0.00
				\$0.00
			<u>Sub Total Subcontractor Cost</u>	<u>\$450.00</u>
			Sub Total Cost	\$5,638.94
			Markup	\$1,127.79
			<u>Total Sub and Material Cost</u>	<u>\$6,766.72</u>
Pipe Crew Cost - Hours		HR	\$240.00	\$0.00
Pipe Crew Cost - 10 hour day	4	DY	\$2,400.00	\$9,600.00
			<u>Total Labor Cost</u>	<u>\$9,600.00</u>
			<u>Total Cost</u>	<u>\$16,366.72</u>

Change Order #18
 Ft. Myers Beach
 North Estero Blvd Drainage Improvements Project

CO Discription: Additional Crosswalk Signs to be mounted to the back of the other new signs to make them double sided.

Change Order Design				
Description	Qty	Unit	Unit Price	Total Cost
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
			Material Cost	\$0.00
			Tax	\$0.00
			Sub Total Material Cost	\$0.00
30" Pedestrian Crossing Signs	12	EA	\$110.00	\$1,320.00
				\$0.00
				\$0.00
			Sub Total Subcontractor Cost	\$1,320.00
			Sub Total Cost	\$1,320.00
			Markup	\$264.00
			Total Sub and Material Cost	\$1,584.00
Pipe Crew Cost - Hours		HR	\$480.00	\$0.00
Pipe Crew Cost - 10 hour day		DY	\$4,800.00	\$0.00
			Total Labor Cost	\$0.00
			Total Cost	\$1,584.00

Change Order # 18
 Ft. Myers Beach
 North Estero Blvd Drainage Improvements Project

CO Discription: Additional plantings for 100 Estero.

Change Order Design				
Description	Qty	Unit	Unit Price	Total Cost
Cocoplum - 3 Gallon	16	EA	\$9.99	\$159.84
Cocoplum - 3 Gallon	11	EA	\$5.00	\$55.00
Sea Oats - 1 Gallon	50	EA	\$2.85	\$142.50
				\$0.00
				\$0.00
			Material Cost	\$357.34
			Tax	\$21.44
			Sub Total Material Cost	<u>\$378.78</u>
				\$0.00
				\$0.00
				\$0.00
			Sub Total Subcontractor Cost	<u>\$0.00</u>
			Sub Total Cost	\$378.78
			Markup	\$75.76
			Total Sub and Material Cost	<u>\$454.54</u>
Pipe Crew Cost - Hours	4	HR	\$480.00	\$1,920.00
Pipe Crew Cost - 10 hour day		DY	\$4,800.00	\$0.00
			Total Labor Cost	<u>\$1,920.00</u>
			Total Cost	<u>\$2,374.54</u>

Change Order #18
 Ft. Myers Beach
 North Estero Blvd Drainage Improvements Project

CO Discription: Install 13 Stamped Crosswalks on North Estero Blvd and various side street off of North Estero Blvd. Also reducing the amount of striping that was on the original contract plans for the crosswalks.

Change Order Design				
Description	Qty	Unit	Unit Price	Total Cost
Maintenance of Traffic	1	LS	\$1,500.00	\$1,500.00
				\$0.00
			Material Cost	\$1,500.00
			Tax	\$90.00
			Sub Total Material Cost	\$1,590.00
Stamped Offset Brick Pattern	2854	SF	\$4.50	\$12,843.00
6" White Thermo Plastic Striping	786	SF	\$0.60	\$471.60
			Sub Total Subcontractor Cost	\$12,843.00
			Sub Total Cost	\$14,433.00
			Markup	\$2,886.60
			Total Sub and Material Cost	\$17,319.60
Pipe Crew Cost - Hours		HR	\$480.00	\$0.00
Pipe Crew Cost - 10 hour day		DY	\$4,800.00	\$0.00
			Total Labor Cost	\$0.00
			Total Cost	\$17,319.60

Original Contract				
Description	Qty	Unit	Unit Price	Total Cost
				\$0.00
			Material Cost	\$0.00
			Tax	\$0.00
			Sub Total Material Cost	\$0.00
12" White Thermo - Crosswalk	440	LF	\$4.00	\$1,760.00
6" White Thermo - Side St Crosswalk	268	LF	\$0.60	\$160.80
			Sub Total Subcontractor Cost	\$1,760.00
			Sub Total Cost	\$1,760.00
			Markup	\$352.00
			Total Sub and Material Cost	\$2,112.00
Pipe Crew Cost - Hours		HR	\$480.00	\$0.00
Pipe Crew Cost - 10 hour day		DY	\$4,800.00	\$0.00
			Total Labor Cost	\$0.00
			Total Cost	\$2,112.00

Total Change Order **\$15,207.60**

Change Order # 18
 Ft. Myers Beach
 North Estero Blvd Drainage Improvements Project

CO Discription: Landscape to restore Drain Beds 1, 2, & 3 and for landscape for the entrance to Lynn Hall Park.

Change Order Design				
Description	Qty	Unit	Unit Price	Total Cost
				\$0.00
			Material Cost	\$0.00
			Tax	\$0.00
			Sub Total Material Cost	<u>\$0.00</u>
Peanut Grass	200	EA	\$3.81	\$762.00
Golden Creeper	34	EA	\$3.81	\$129.54
Black Olive	1	EA	\$275.93	\$275.93
Gumbo Limbo	10	EA	\$161.96	\$1,619.60
Sabal Palmetto	13	EA	\$136.83	\$1,778.79
Tree Form Oleander	8	EA	\$221.20	\$1,769.60
Red Tip Cocoplum	70	EA	\$6.29	\$440.30
Seagrape	80	EA	\$27.64	\$2,211.20
Scavola	113	EA	\$7.21	\$814.73
Red Hibiscus	31	EA	\$27.64	\$856.84
Saprtina Bakerii	166	EA	\$3.38	\$561.08
Lantana "Gold Mound"	1065	EA	\$3.04	\$3,237.60
Silver Palmetto	10	EA	\$19.40	\$194.00
Equipment	1	LS	\$500.00	\$500.00
				\$0.00
			Sub Total Subcontractor Cost	<u>\$15,151.21</u>
			Sub Total Cost	\$15,151.21
			Markup	\$3,030.24
			Total Sub and Material Cost	<u>\$18,181.45</u>
Pipe Crew Cost - Hours		HR	\$480.00	\$0.00
Pipe Crew Cost - 10 hour day		DY	\$4,800.00	\$0.00
			Total Labor Cost	<u>\$0.00</u>
			Total Cost	<u>\$18,181.45</u>

Change Order #18
 Ft. Myers Beach
 North Estero Blvd Drainage Improvements Project

CO Discription: Landscape credit due to changes to original contract work.

Change Order Design Description	Orig Qty	Revised Qty	Credit Qty	Unit	Unit Price	Total Cost
						\$0.00
					Material Cost	\$0.00
					Tax	\$0.00
					<u>Sub Total Material Cost</u>	<u>\$0.00</u>
Royal Palm	149	141	-8	EA	\$350.00	-\$2,800.00
Gumbo Limbo	30	30	0	EA	\$161.69	\$0.00
Coco Plum	948	864	-84	EA	\$6.29	-\$528.36
Silver Saw Palmetto	146	134	-12	EA	\$19.40	-\$232.80
Varnish Leaf	122	59	-63	EA	\$12.32	-\$776.16
Pitch Apple	21	21	0	EA	\$24.90	\$0.00
Fire Bush	7	52	45	EA	\$6.26	\$281.70
Perennial Peanut	6444	6850	406	SF	\$2.56	\$1,039.36
Golden Creeper	2874	2451	-423	EA	\$3.81	-\$1,611.63
Sea Oats	3015	2697	-318	EA	\$3.81	-\$1,211.58
Eco Mulch	36419	36419	0	SF	\$0.36	\$0.00
					<u>Sub Total Subcontractor Cost</u>	<u>-\$5,839.47</u>
					<u>Total Sub and Material Cost</u>	<u>-\$5,839.47</u>
Pipe Crew Cost - Hours				HR	\$480.00	\$0.00
Pipe Crew Cost - 10 hour day				DY	\$4,800.00	\$0.00
					<u>Total Labor Cost</u>	<u>\$0.00</u>
					<u>Total Cost</u>	<u>-\$5,839.47</u>