

1. Requested Motion:

Meeting Date: June 6, 2011

Accept Final Completion of the North Estero Drainage Improvement Project and begin the one year warranty period with Southwest Utility Systems, Inc. effective June 1, 2011.

Why the action is necessary:

Council accepts completion of Town improvement projects.

What the action accomplishes:

Allows for the completion of the project and the commencement of the warranty period.

2. Agenda:

- Consent
 Administrative

3. Requirement/Purpose:

- Resolution
 Ordinance
 Other: Project Completion

4. Submitter of Information:

- Council
 Town Staff – Public Works
 Town Attorney

5. Background:

The final walk through took place on May 19, 2011 whereby all project area punch list items had been found to be corrected. As of that date there remained some administrative documentation required, which was received shortly thereafter. The final payment requisition in the amount of \$82,553.84 is attached for your reference. The final project costs are as follows:

- Potable Water Line Replacement - \$1,064,333.13
- Stormwater/Streetscape Improvements - \$2,668,896.12
- Total Construction Costs - \$3,733,229.25

The potable water improvements were paid from the water utility in total. The SFWMD funded \$328,493.50 and FEMA/DEM funded \$879,179.00 of the stormwater improvement costs. The remaining balance of \$1,461,223.62 is being paid from Gas Tax.

Staff will be seeking reimbursement from FPL for work that Southwest Utility Systems and a Town hired electrical contractor performed related to relocating a pole, this amount is approximately \$6,000.00 and will be pursued once all billings have been received.

During the next several months work will begin on placing the overhead crossings underground.

It is expected that Century Link will now move forward with the installation of the fiber optic cable that they have proposed.

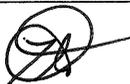
6. Alternative Action:

Do not approve

7. Management Recommendations:

Staff recommends the approval of final acceptance of this project.

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:016 - CONSTRUCTION CONTRACT
OWNER'S REPRESENTATIVE CERTIFICATE OF FINAL COMPLETION

EFFECTIVE DATE: June 1, 2001

CONSULTANT (If Applicable): Environmental Consulting & Technology, Inc.

PROJECT NAME: North Estero blvd. Drainage Improvements Project

PROJECT NUMBER: 05-0722

CONTRACT NUMBER: CC-09-02-PW

CONTRACTOR: Southwest Utility Systems, Inc.

TOWN PROJECT MANAGER: Cathie Lewis, Public Works Director

This is a formal certification that based on observation of the Owner's Representative the above contractor has completed all work for the above project in conformance with the plans, specifications and provisions established by the Contract Documents.

I recommend that the work be accepted by the Town of Fort Myers Beach.

SIGNED: Environmental Consulting & Technology, Inc.
Owner's Representative

DATED: June 1, 2011

cc: Project Manager
Town of Ft. Myers Beach Sponsoring Department
CONTRACTOR
Contracts Management



PART E
FMB:013 - CONSTRUCTION CONTRACT
ESTIMATE AND REQUISITION FOR PAYMENT

Date: 5/19/11
Bid No.: BD-09-02-PW Contract No.: CC-09-02-PW Project No.: 05-0722
Estimate No.: 20 Partial X Final) for Period March 26, 2011 to May 18, 2011
Project Name: NORTH ESTERO BLVD. DRAINAGE IMPROVEMENTS PROJECT
Requisition to be paid from funds of Fund No.:
PAYEE: Contractor's Name: SOUTHWEST UTILITY SYSTEMS, INC. INSTRUCTIONS
Mailing Address: 16341 OLD US 41 SOUTH
City & State FORT MYERS ZIP CODE 33912

Deliver Warrant: Special Instructions - If Other than Mail
SWUSI would like to pick up all checks. Please call Brett Eckenrode at 239-267-0200 when the check is available.

Attach a list of names and addresses of all Sub-Contractors, material men, or suppliers that are to be paid from this requisition.

CONTRACTUAL FINANCIAL DATA

Date of Original Contract: 8/27/09.
Total Amount of Original Contract \$2,975,000.00

Table with 5 columns: PLUS: Change Order #, dated, date, amount. Lists 19 change orders with their respective dates and amounts.

Total Change Orders ADDING to cost of Contract \$744,309.25

LESS: Change Order # dated \$
Total Change Orders SUBTRACTING from cost of Contract \$0.00
Less Total Unit Price Amount Not Used Per Final Field Measurements \$0.00
TOTAL OF ABOVE \$3,719,309.25

SPECIAL NOTE: Any change orders which affect the contract not previously transmitted to the Town's Finance Office or to Contracts Mgmt must be properly executed and attached to this form before payment will be made.

Total Completed this Requisition \$52,533.84 Retainage \$0.00
Total Complete to Date (Column F, Sheet 3) \$3,733,229.25
Retainage \$0.00
Total Earned Less Retainage \$3,733,229.25
Less Prior Payments Made \$3,650,695.41
Less Liquidated Damages \$0.00
Amount of this Requisition \$82,553.84
Total Amount Paid to DBE's from above \$0.00

Job Name: Town of Fort Myers Beach: North Estero Blvd Drainage Improvements
 Billing Period: April 2011

Item Numbr.	Description	Qty	Unit	Unit Bid	Total Bid	Previous Qty	Previous Amount	Current Qty	Current Amount	Total Quantity	Total Amount
	General										
	Mobilization	1	LS	\$288,092.25	\$288,092.25	1	\$288,092.25		\$0.00	1	\$288,092.25
	Waterline Component										
	Waterline Replacement	1	LS	\$790,684.00	\$790,684.00	1	\$790,684.00		\$0.00	1	\$790,684.00
CO-#1	N Estero Blvd from STA 134+10 to STA 143+10	1	LS	\$58,553.98	\$58,553.98	1	\$58,553.98		\$0.00	1	\$58,553.98
CO-#2	Miscellaneous Work for Potable Water on Bay Side of Estero Blvd	1	LS	\$21,827.88	\$21,827.88	1	\$21,827.88		\$0.00	1	\$21,827.88
CO-#3	Water Main Tie In at the Water Tower and Times Square	1	LS	\$22,760.51	\$22,760.51	1	\$22,760.51		\$0.00	1	\$22,760.51
CO-#4	Delete 7 - 12" Gate Valves and replace 6 - Fire Hydrants.	1	LS	\$2,400.00	\$2,400.00	1	\$2,400.00		\$0.00	1	\$2,400.00
CO-#5	Connect Existing PW Service to the New Water Main - 5/8"	97	EA	\$270.00	\$26,190.00	97	\$26,190.00		\$0.00	97	\$26,190.00
CO-#5	Connect Existing PW Service to the New Water Main - 1"	5	EA	\$300.00	\$1,500.00	5	\$1,500.00		\$0.00	5	\$1,500.00
CO-#5	Connect Existing PW Service to the New Water Main - 1 1/2"	13	EA	\$480.00	\$6,240.00	13	\$6,240.00		\$0.00	13	\$6,240.00
CO-#5	Connect Existing PW Service to the New Water Main - 2"	8	EA	\$630.00	\$5,040.00	8	\$5,040.00		\$0.00	8	\$5,040.00
CO-#6	Replace WM on Malanzas St and Cost increase on Weir Structures	1	LS	\$16,605.41	\$16,605.41	1	\$16,605.41		\$0.00	1	\$16,605.41
CO-#9	Water	1	LS	\$112,531.35	\$112,531.35	1	\$112,531.35		\$0.00	1	\$112,531.35
				General Sub-Total	\$1,352,425.38		\$1,352,425.38		\$0.00		\$1,352,425.38
	Stormwater Component										
	2" Asphalt	1	LS	\$102,930.00	\$102,930.00	1	\$102,930.00	0	\$0.00	1	\$102,930.00
	8" Base Rock	1	LS	\$175,200.00	\$175,200.00	1,000	\$175,200.00	0.000	\$0.00	1,000	\$175,200.00
	12" Sub Base	1	LS	\$33,400.00	\$33,400.00	1,000	\$33,400.00	0.000	\$0.00	1,000	\$33,400.00
	Storm Inlets and Manholes	1	LS	\$172,000.00	\$172,000.00	1,000	\$172,000.00		\$0.00	1,000	\$172,000.00
	Curbing	1	LS	\$88,968.75	\$88,968.75	1,000	\$88,968.75		\$0.00	1,000	\$88,968.75
	Slot Drain	1	LS	\$935,000.00	\$935,000.00	1,000	\$935,000.00		\$0.00	1,000	\$935,000.00
	HDPE Pipe	1	LS	\$43,725.00	\$43,725.00	1,000	\$43,725.00	0.0000	\$0.00	1,000	\$43,725.00
	Treatment	1	LS	\$300,000.00	\$300,000.00	1,000	\$300,000.00		\$0.00	1,000	\$300,000.00
	Maintenance of Traffic	1	LS	\$23,000.00	\$23,000.00	1,000	\$23,000.00		\$0.00	1,000	\$23,000.00
	Storm Water Pollution Prevention Plan	1	LS	\$22,000.00	\$22,000.00	1,000	\$22,000.00		\$0.00	1,000	\$22,000.00
CO-#7	Add an Additional 7 Type 10 Curb Inlets	1	LS	\$22,301.64	\$22,301.64	1,000	\$22,301.64		\$0.00	1,000	\$22,301.64

CO-#8	Replace Existing Seawall by Drain Beds #4 and #5 on Matanzas St.	1	LS	\$67,100.00	\$67,100.00	1	\$67,100.00		\$0.00	1	\$67,100.00
CO-#10	Replace Existing Storm Drain Crossing under N. Estero at STA 98+50 and STA 102+50	1	LS	\$15,202.30	\$15,202.30	1	\$15,202.30		\$0.00	1	\$15,202.30
CO-#11	FPL & Comcast Underground Conduit Crossings	230	HR	\$480.00	\$110,400.00	259	\$124,320.00		\$0.00	259	\$124,320.00
CO-#12	Additional Changes to the Seawall Installation on Matanzas St	1	LS	\$30,085.33	\$30,085.33	1	\$30,085.33		\$0.00	1	\$30,085.33
CO-#13	Changes to Landscape, Includes changing to Royal Palms	1	LS	\$41,425.86	\$41,425.86	1	\$41,425.86		\$0.00	1	\$41,425.86
CO-#14	Install 12" Duraslot Pipe in lieu of 24" Duraslot Pipe	1	LS	\$17,876.76	\$17,876.76	1	\$17,876.76		\$0.00	1	\$17,876.76
CO-#15	Various Additional Potable Water and Concrete Work	1	LS	\$13,317.55	\$13,317.55	1	\$13,317.55		\$0.00	1	\$13,317.55
CO-#16	Various Additional Paving, Drainage, Potable Water, and Concrete Work	1	ls	\$82,675.77	\$82,675.77	1	\$82,675.77		\$0.00	1	\$82,675.77
CO-#17	Asphalt Testing, Hydrant Extensions, Survey, Irrigation at Drain Beds and Restoration at Drain Beds 1-3, Additional Crosswalk Signs, Stamped Crosswalks	1	ls	\$17,741.07	\$17,741.07	1	\$17,741.07		\$0.00	1	\$17,741.07
CO-#18	Replacement of Concrete due to FPL damages	1	ls	\$47,874.84	\$47,874.84	1	\$47,874.84		\$0.00	1	\$47,874.84
CO-#19	Stormwater Component Sub-Total	1	ls	\$4,659.00	\$4,659.00	1	\$0.00		\$4,659.00	1	\$4,659.00
	Grand Total			\$3,719,309.25	\$3,660,695.41		\$52,533.84		\$2,380,803.87		\$3,733,229.25