

GOLDEN BEACH, FLORIDA

RESOLUTION NO. 1839.07

**A RESOLUTION OF THE TOWN OF GOLDEN BEACH,
FLORIDA, AUTHORIZING AND APPROVING THE
CHANGE ORDERS AND FINAL PAYMENT FOR
PORTIONS OF PHASE 3 AND 4 OF THE STORMWATER
PROJECT; AND PROVIDING FOR AN EFFECTIVE DATE.**

WHEREAS, all final inspections have been completed for portions of phase 3 and 4 of the stormwater project; and

WHEREAS, the Town Council has determined that it is in the best interests of the Town of Golden Beach to approve the change orders and to authorize final payment as reflected in Exhibit "A", subject to the condition that the Town of Golden Beach shall retain certain monies for completion of required sod and grading on the terms outlined below;

**NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE
TOWN OF GOLDEN BEACH, FLORIDA, AS FOLLOWS:**

Section 1. Recitals Adopted. Each of the above recitals are hereby adopted, confirmed and incorporated herein.

Section 2. Approval and Authorization. The Town Council and the Town Mayor hereby approve the change orders reflected in Exhibit "A" and the Town Mayor and the Town Council hereby authorize final payment be made in the amount reflected in Exhibit "A", subject to the condition that the Town of Golden Beach shall retain the sum of \$6,000 which shall not be released until the Town Mayor has received satisfactory written evidence that the required sod and grading has been completed in accordance with the approved plans and specifications;

Section 3. Implementation. The Town Mayor is hereby authorized to take any and all action necessary to implement this Resolution in accordance with its terms and conditions.

Section 4. Effective Date. This Resolution shall be effective immediately upon adoption.

Resolution No. 1839.07

Sponsored by Mayor Glenn Singer.

The Motion to amend the foregoing Resolution was offered by Councilmember Einstein, seconded by councilmember Lusskin and on roll call the following vote ensued:

Mayor Singer	<u>Aye</u>
Vice Mayor Bernstein	<u>Aye</u>
Councilmember Einstein	<u>Aye</u>
Councilmember Lusskin	<u>Aye</u>
Councilmember Rojas	<u>Aye</u>

PASSED AND ADOPTED by the Town Council of the Town of Golden Beach, Florida, this 8th day of March, 2007.

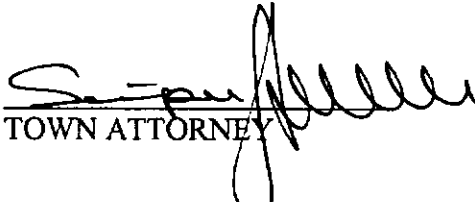


MAYOR GLENN SINGER

ATTEST:


ELIZABETH SEWELL
TOWN CLERK

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:



TOWN ATTORNEY

Resolution No. 1839.07



CRAIG A. SMITH AND ASSOCIATES
ENGINEERS•SURVEYORS•UTILITY LOCATORS•GRANT SPECIALISTS
11101 South Crown Way, Suite 1, Wellington, FL 33414
TEL: 561/791-9280 FAX: 561/791-9818
E-Mail: casrpb@craigasmith.com

January 9, 2007

Bonilyn Wilbanks-Free, Town Manager
Town of Golden Beach
One Golden Beach Blvd.
Golden Beach, FL 33160

**RE: Town of Golden Beach
Stormwater Phases III and IV
Change Order No 1 - Final
CAS Project No: 00-0984B**

Dear Ms. Wilbanks-Free:

Pursuant to your request, Craig A. Smith & Associates (CAS) is providing information regarding Change Order No. 1-Final that was approved and processed for the Park project to be presented at the January 16th Council meeting.

As you are aware, it was agreed to move of the pump station to a different location in order to preserve additional area usage within the Park. Because of the stormwater pump station relocation and based on existing ground conditions in the area, additional support for the structures and the underground piping was necessary. As you are aware, without the additional structure and pipe supports, problems could surface as you have experienced on the previous drainage project.

Also, additional pavement restoration was involved to provide the Town with a quality project for the residents to enjoy. The grading, landscaping and sod materials used for this project were appropriate due to the use and exposure to the Town residents.

The following is a synopsis of the Change Order for your reference:

- Additional Wooden supports for structures and piping -- \$33,600
- Landscaping materials -- \$9,300.00
- Relocation of pump station items included were additional pipe, structure and pavement repair, as per contract bid price as shown in the line item justification sheet included with the change order.



In addition to the above expenditures, credits were also included in this change order:

- Line Item No. 8/water main deflection -- \$500.00
- Line item No. 15/remove and replace chain-link fence -- \$1,520.00
- Line item No. 32/air release valve not needed -- \$1,200.00
- Line Item No. 46/structure not used due to pump station relocation -- \$6,000.00

Total Credits – \$9,220.00

Overall, this change order represents 2.5 percent above the original cost of the project. The Town received a quality project underground as well as above ground resulting in an ascetically pleasing outcome that allowed for the least amount of disturbance to the Town.

Please feel free to contact me directly should you require any additional information.

Sincerely,

Craig A. Smith & Associates

Jay Beaton
Vice President
Construction Management

JB:ccv

C: Gene R. Schriener, P.E., CAS
Stephen C. Smith, P.E., CAS
William P. Snow, P.E., CAS



CRAIG A. SMITH AND ASSOCIATES

ENGINEERS•SURVEYORS•UTILITY LOCATORS•GRANT SPECIALISTS
11101 South Crown Way, Suite 1, Wellington, FL 33414
TEL: 561/791-9280 FAX: 561/791-9818
E-Mail: casrpb@craigasmith.com

November 29, 2006

Bonilyn Wilbanks-Free, Town Manager
Town of Golden Beach
One Golden Beach Blvd.
Golden Beach, FL 33160

**RE: Stormwater Improvements Phases III & IV
Pay Application No. 7
CAS Project No: 00-0984B**

Dear Ms. Wilbanks-Free:

Enclosed please find two (2) original Metro Equipment Service, Inc's. Application and Certificates for Payment No. 7 in the amount of **\$42,945.20** regarding the above referenced project for your review and processing.

Craig A. Smith & Associates (CAS) have reviewed the quantities requested and have determined that they have been accounted for and complete in substantial accordance with the plans and specifications to the best of our knowledge and belief. We are, therefore, recommending payment of this application.

Please call if you have any questions.

Sincerely,

Craig A. Smith & Associates

A handwritten signature in black ink, appearing to read 'Jay Beaton'. The signature is written in a cursive, flowing style.

Jay Beaton
Vice President
Construction Management

JB:ccv

Enc.

C: Metro Equipment Service, Inc.
Orlando Rubio, P.E., CAS
Tony Gomes, CAS

PAYMENT APPLICATION

TO: Town of Golden Beach
 1 Golden Beach
 Golden Beach, FL 33160
 Attn: Accounts Payable

FROM: Metro Equipment Service Inc.
 9450 S.W. 72 St. #110
 Miami, FL 33173

FOR: Golden Beach Storm Water Improvements - Phase 3&4

PROJECT NAME AND LOCATION: 67 Golden Beach Stormwater Improvements - Phase 1 Golden Beach Drive Golden Beach, Florida 33160

ARCHITECT: Craig A. Smith & Assoc.
 1000 West McNab Road, Suite 200
 Pompano Beach, FL 33069

APPLICATION # PERIOD THRU: 7 10/31/2006

PROJECT #s: 00-0984B

DATE OF CONTRACT: 11/28/2005

Distribution to:
 OWNER
 ARCHITECT
 CONTRACTOR

CONTRACTOR'S SUMMARY OF WORK

Application is made for payment as shown below. Continuation Page is attached.

1. CONTRACT AMOUNT	\$2,031,742.00		
2. SUM OF ALL CHANGE ORDERS	\$51,166.00		
3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2)	\$2,082,908.00		
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page)	\$2,082,908.00		
5. RETAINAGE:			
a. 5.00% of Completed Work (Columns D + E on Continuation Page)	\$104,145.40		
b. 0.00% of Material Stored (Column F on Continuation Page)	\$0.00		
Total Retainage (Line 5a + 5b or Column I on Continuation Page)	\$104,145.40		
6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total)	\$1,978,762.60		
7. LESS PREVIOUS PAYMENT APPLICATIONS (Line 6 from prior Application)	\$1,935,817.40		
8. PAYMENT DUE	\$42,945.20		
9. BALANCE TO COMPLETION (Line 3 minus Line 6)	\$104,145.40		

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total changes approved in previous months	\$0.00	\$0.00
Total approved this month	\$51,166.00	\$0.00
TOTALS	\$51,166.00	\$0.00
NET CHANGES	\$51,166.00	

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

CONTRACTOR: Agus Ludy Date: 11/27/06

By: Agus Ludy


State of: FLORIDA

County of: MIAMI DADE

Subscribed and sworn to before me this 14th day of Nov 2006

Notary Public: Joy Alvarez

My Commission Expires 3/15/08



Jorge A. Valdes
 Commission #DD30355
 Expires: Mar 15, 2008
 Bonded Thru Atlantic Bonding Co., Inc.

ARCHITECT'S CERTIFICATION

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT: \$42,945.20

(If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

ARCHITECT: ALCARAZO

By: Jorge A. Valdes Date: 11/29/06

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.

CONTINUATION PAGE

PROJECT: 67

APPLICATION #: 7

Golden Beach Stormwater Improvements - Phase 3&4

DATE OF APPLICATION: 10/31/2006

Payment Application containing Contractor's signature is attached.

PERIOD THRU: 10/31/2006

PROJECT #s: 00-09849

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D COMPLETED WORK		E AMOUNT THIS PERIOD	F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H BALANCE TO COMPLETION (C-G)	I RETAINAGE (IF VARIABLE)
			AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD					
1	Mobilization	\$145,000.00	\$145,000.00	\$0.00	\$0.00	\$0.00	\$145,000.00	\$0.00	
2	Right of Way Clearing	\$80,000.00	\$80,000.00	\$0.00	\$0.00	\$0.00	\$80,000.00	\$0.00	
3	Excavator/Spade in Park Area	\$1,350.00	\$1,350.00	\$0.00	\$0.00	\$0.00	\$1,350.00	\$0.00	
4	Seed & Mulch in Park Area	\$1,875.00	\$1,875.00	\$0.00	\$0.00	\$0.00	\$1,875.00	\$0.00	
5	Excavate existing Gas Main	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
6	Relocate existing Underground Els	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
7	Relocate existing Sanitary Laterals	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	
8	Existing WM Deflection	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500.00	
9	Pavement Restoration	\$11,000.00	\$11,000.00	\$0.00	\$0.00	\$0.00	\$11,000.00	\$0.00	
10	Brick Drive Restoration	\$2,940.00	\$2,940.00	\$0.00	\$0.00	\$0.00	\$2,940.00	\$0.00	
11	Landscapes Restoration	\$75,000.00	\$75,000.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$0.00	
12	Seawall Restoration	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$0.00	
13	Sod Restoration	\$4,000.00	\$0.00	\$0.00	\$11,056.00	\$0.00	\$4,000.00	\$0.00	
14	300 Amp Electrical Service	\$3,300.00	\$0.00	\$0.00	\$3,300.00	\$0.00	\$3,300.00	\$0.00	
15	Remove & Replace Chain Link Fm	\$1,520.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$7,056.00)	
16	Survey Stakeout & Certified As-built	\$16,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,520.00	
17	Pre-Construction Survey	\$25,000.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$0.00	
18	Testing	\$2,500.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$0.00	
19	M.O.T.	\$175,000.00	\$175,000.00	\$0.00	\$0.00	\$0.00	\$175,000.00	\$0.00	
20	72" RCP	\$1,650.00	\$1,650.00	\$0.00	\$0.00	\$0.00	\$1,650.00	\$0.00	
21	36" DIP	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	
22	30" DIP	\$28,275.00	\$28,275.00	\$0.00	\$0.00	\$0.00	\$28,275.00	\$0.00	
23	24" DIP	\$22,525.00	\$22,525.00	\$0.00	\$0.00	\$0.00	\$22,525.00	\$0.00	
24	24" PVC	\$1,310.00	\$1,310.00	\$0.00	\$0.00	\$0.00	\$1,310.00	\$0.00	
25	18" DIP	\$3,100.00	\$3,100.00	\$0.00	\$0.00	\$0.00	\$3,100.00	\$0.00	
26	18" PVC	\$730.00	\$730.00	\$0.00	\$0.00	\$0.00	\$730.00	\$0.00	
27	16" DIP	\$1,860.00	\$1,860.00	\$0.00	\$0.00	\$0.00	\$1,860.00	\$0.00	
28	8" PVC	\$200.00	\$200.00	\$0.00	\$0.00	\$0.00	\$200.00	\$0.00	
29	36" DIP FM	\$1,875.00	\$1,875.00	\$0.00	\$0.00	\$0.00	\$1,875.00	\$0.00	
SUB-TOTALS		\$686,010.00	\$676,890.00	\$14,356.00	\$0.00	\$0.00	\$691,046.00	(\$5,036.00)	

CONTINUATION PAGE FOR PAYMENT APPLICATION

CONTINUATION PAGE

PROJECT: 67 APPLICATION #: 7
 Golden Beach Stormwater Improvements - DATE OF APPLICATION: 10/31/2006
 Phase 3&4 PERIOD THRU: 10/31/2006
 PROJECT #s: 00-09848

Payment Application containing Contractor's signature is attached.

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D COMPLETED WORK		E AMOUNT THIS PERIOD	F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H PERCENT COMPLETE (G / C)	I BALANCE TO COMPLETION (C-G)	J RETAINAGE (IF VARIABLE)
			AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD						
30	24" DIP FM	\$21,730.00	\$21,730.00	\$0.00	\$0.00	\$0.00	\$21,730.00	100%	\$0.00	
31	12" DIP FM	\$5,400.00	\$5,400.00	\$0.00	\$0.00	\$0.00	\$5,400.00	100%	\$0.00	
32	ARV	\$1,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	\$1,200.00	
33	Pipe Support Wood Timber	\$33,600.00	\$54,600.00	\$0.00	\$0.00	\$0.00	\$54,600.00	163%	(\$21,000.00)	
34	Concrete Support Wood W/Timber	\$25,000.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	100%	\$0.00	
36	Type 'C' Inlet	\$12,600.00	\$12,600.00	\$0.00	\$0.00	\$0.00	\$12,600.00	100%	\$0.00	
36	Type M-4 Inlet	\$32,400.00	\$32,400.00	\$0.00	\$0.00	\$0.00	\$32,400.00	100%	\$0.00	
37	Type M-5 Inlet	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	100%	\$0.00	
38	4.5' X 4.5' Inlet	\$5,500.00	\$5,500.00	\$0.00	\$0.00	\$0.00	\$5,500.00	100%	\$0.00	
39	5' x 5' MH	\$8,000.00	\$8,000.00	\$0.00	\$0.00	\$0.00	\$8,000.00	100%	\$0.00	
40	4' x 4' MH	\$4,900.00	\$4,900.00	\$0.00	\$0.00	\$0.00	\$4,900.00	100%	\$0.00	
41	4' Dia. MH	\$4,900.00	\$4,900.00	\$0.00	\$0.00	\$0.00	\$4,900.00	100%	\$0.00	
42	6' Water Quality Structure	\$65,000.00	\$65,000.00	\$0.00	\$0.00	\$0.00	\$65,000.00	100%	\$0.00	
43	Bypass Weir Structure	\$75,000.00	\$75,000.00	\$0.00	\$0.00	\$0.00	\$75,000.00	100%	\$0.00	
44	Stormwater PS	\$420,000.00	\$420,000.00	\$0.00	\$0.00	\$0.00	\$420,000.00	100%	\$0.00	
45	PS Electrical Components	\$62,500.00	\$31,250.00	\$31,250.00	\$0.00	\$0.00	\$62,500.00	100%	\$0.00	
46	5' Conflict MH including Sleeving	\$12,000.00	\$6,000.00	\$0.00	\$0.00	\$0.00	\$6,000.00	50%	\$6,000.00	
47	4' Conflict MH, Sleeving	\$4,500.00	\$4,500.00	\$0.00	\$0.00	\$0.00	\$4,500.00	100%	\$0.00	
48	Drainage Structural Wood Pile	\$84,000.00	\$98,800.00	\$0.00	\$0.00	\$0.00	\$98,800.00	115%	(\$12,800.00)	
49	Core & Connect to existing Seawall	\$45,000.00	\$45,000.00	\$0.00	\$0.00	\$0.00	\$45,000.00	100%	\$0.00	
50	Remove Existing Catch Basin	\$7,000.00	\$7,000.00	\$0.00	\$0.00	\$0.00	\$7,000.00	100%	\$0.00	
51	Plug & Abandon Existing Drainag	\$8,000.00	\$8,000.00	\$0.00	\$0.00	\$0.00	\$8,000.00	100%	\$0.00	
52	Remove existing Drainage Pipe	\$1,500.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00	100%	\$0.00	
53	Remove existing Drainage Pipe (L.O	\$10,625.00	\$10,625.00	\$0.00	\$0.00	\$0.00	\$10,625.00	267%	(\$2,500.00)	
54	Connect to existing Drainage Syste	\$4,500.00	\$4,500.00	\$0.00	\$0.00	\$0.00	\$4,500.00	100%	\$0.00	
55	24" x 15" Tee	\$1,125.00	\$1,125.00	\$0.00	\$0.00	\$0.00	\$1,125.00	100%	\$0.00	
56	24" x 12" Tee	\$2,700.00	\$2,700.00	\$0.00	\$0.00	\$0.00	\$2,700.00	100%	\$0.00	
57	24" x 12" Wye	\$1,550.00	\$1,550.00	\$0.00	\$0.00	\$0.00	\$1,550.00	100%	\$0.00	
58	24" Plug	\$1,375.00	\$1,375.00	\$0.00	\$0.00	\$0.00	\$1,375.00	100%	\$0.00	
	SUB-TOTALS	\$1,877,615.00	\$1,670,945.00	\$45,806.00	\$0.00	\$1,716,451.00	\$1,716,451.00	102%	(\$38,636.00)	

CONTINUATION PAGE FOR PAYMENT APPLICATION

CONTINUATION PAGE

PROJECT: 67 APPLICATION #: 7
 Golden Beach Stormwater Improvements - DATE OF APPLICATION: 10/31/2006
 Phase 3&4 PERIOD THRU: 10/31/2006
 PROJECT #s: 00-0984B

Payment Application containing Contractor's signature is attached.

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D COMPLETED WORK		F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H BALANCE TO COMPLETION (C-G)	I RETAINAGE (IF VARIABLE)
			E AMOUNT PREVIOUS PERIODS	E AMOUNT THIS PERIOD				
59	36" x 24" Reducer	\$2,610.00	\$2,610.00	\$0.00	\$0.00	\$2,610.00	\$0.00	
60	24" x 12" Reducer	\$2,175.00	\$2,175.00	\$0.00	\$0.00	\$2,175.00	\$0.00	
61	12" 45 degree bend	\$212.00	\$212.00	\$0.00	\$0.00	\$212.00	\$0.00	
62	Mobilization (SOUTH)	\$29,500.00	\$29,500.00	\$0.00	\$0.00	\$29,500.00	\$0.00	
63	Right of Way Clearing	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$30,000.00	\$0.00	
64	Relocate Existing Gas Main	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
65	Relocate Existing Underground Eile	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
66	Existing WM Deflection	\$500.00	\$500.00	\$0.00	\$0.00	\$500.00	\$0.00	
67	Pavement Restoration	\$3,080.00	\$3,080.00	\$0.00	\$0.00	\$3,080.00	\$0.00	
68	Regrade & Replace Existing Asphalt	\$12,000.00	\$12,000.00	\$0.00	\$0.00	\$6,644.00	(\$3,564.00)	
69	Landscape Restoration	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$12,000.00	\$0.00	
70	Sod Restoration	\$600.00	\$2,944.00	\$0.00	\$0.00	\$40,000.00	\$0.00	
71	Survey Stakeout & As-builts	\$5,500.00	\$5,500.00	\$0.00	\$0.00	\$2,944.00	\$0.00	
72	Pre-Construction Survey	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$5,500.00	(\$2,344.00)	
73	Testing	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$15,000.00	\$0.00	
74	M.O.T.	\$75,000.00	\$75,000.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
75	18" DIP	\$13,640.00	\$13,640.00	\$0.00	\$0.00	\$75,000.00	\$0.00	
76	16" DIP	\$4,185.00	\$6,107.00	\$0.00	\$0.00	\$13,640.00	\$0.00	
77	Pipe Support Wood Timber Pile	\$14,000.00	\$14,000.00	\$0.00	\$0.00	\$6,107.00	(\$1,922.00)	
78	Type 'C' Inlet	\$21,000.00	\$21,000.00	\$0.00	\$0.00	\$14,000.00	\$0.00	
79	Type 'M-4' MH	\$16,200.00	\$16,200.00	\$0.00	\$0.00	\$21,000.00	\$0.00	
80	Type 'M-4' Inlet	\$10,800.00	\$10,800.00	\$0.00	\$0.00	\$16,200.00	\$0.00	
81	Drainage Structure Wood Timber P	\$42,000.00	\$42,000.00	\$0.00	\$0.00	\$10,800.00	\$0.00	
82	Remove Existing Catch Basin	\$4,000.00	\$4,000.00	\$0.00	\$0.00	\$42,000.00	\$0.00	
83	Remove Existing Drainage Pipe	\$1,625.00	\$1,625.00	\$0.00	\$0.00	\$4,000.00	\$0.00	
84	Connect to Existing Drainage Syste	\$3,000.00	\$3,000.00	\$0.00	\$0.00	\$1,625.00	\$0.00	
85	Core & Connect to Existing Drainag	\$1,500.00	\$3,000.00	\$0.00	\$0.00	\$3,000.00	(\$3,000.00)	
TOTALS		\$2,031,742.00	\$2,037,302.00	\$45,606.00	\$0.00	\$2,082,908.00	(\$51,166.00)	

CONTINUATION PAGE FOR PAYMENT APPLICATION



CRAIG A. SMITH AND ASSOCIATES

ENGINEERS•SURVEYORS•UTILITY LOCATORS•GRANT SPECIALISTS

11101 South Crown Way, Suite 1, Wellington, FL 33414

TEL: 561/791-9280 FAX: 561/791-9818

E-Mail: casrpb@craigasmith.com

November 29, 2006

Bonilyn Wilbanks-Free, Town Manager
Town of Golden Beach
One Golden Beach Blvd.
Golden Beach, FL 33160

**RE: Stormwater Improvements Phases III & IV
Pay Application No. 8-Final
CAS Project No: 00-0984B**

Dear Ms. Wilbanks-Free:

Enclosed please find two (2) original Metro Equipment Service, Inc's. Application and Certificates for Payment No. 8-Final in the amount of **\$104,145.40** regarding the above referenced project for your review and processing.

Craig A. Smith & Associates (CAS) reviewed the quantities requested and determined that they have been accounted for and complete in substantial accordance with the plans and specifications to the best of our knowledge and belief. This pay application represents the final amount due the contractor on this project. We are, therefore, recommending payment of this application.

Please call if you have any questions.

Sincerely,

Craig A. Smith & Associates


Jay Beaton
Vice President
Construction Management

JB:ccv

Enc.

C: Metro Equipment Service, Inc.
Mark Tomczyk, P.E., CAS
Orlando Rubio, P.E., CAS
Tony Gomes, CAS

PAYMENT APPLICATION

TO: Town of Golden Beach
 1 Golden Beach
 Golden Beach, FL 33160
 Attn: Accounts Payable
FROM: Metro Equipment Service Inc.
 9450 S.W. 72 St. #110
 Miami, FL 33173
FOR: Golden Beach Storm Water Improvements - Phase 3&4

PROJECT NAME AND LOCATION: 67 Golden Beach Stormwater Improvements - Phase 1 Golden Beach Drive Golden Beach, Florida 33160
ARCHITECT: Craig A. Smith & Assoc.
 1000 West McNab Road, Suite 200
 Pompano Beach, FL 33069

APPLICATION # PERIOD THRU: 8 Final 10/31/2006
PROJECT #s: 00-0984B ARCHITECT CONTRACTOR
DATE OF CONTRACT: 11/28/2005

CONTRACTOR'S SUMMARY OF WORK

Application is made for payment as shown below. Continuation Page is attached.

1. CONTRACT AMOUNT	\$2,031,742.00		
2. SUM OF ALL CHANGE ORDERS	\$51,166.00		
3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2)	\$2,082,908.00		
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page)	\$2,082,908.00		
5. RETAINAGE:			
a. 0.00% of Completed Work (Columns D + E on Continuation Page)	\$0.00		
b. 0.00% of Material Stored (Column F on Continuation Page)	\$0.00		
Total Retainage (Line 5a + 5b or Column I on Continuation Page)	\$0.00		
6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total)	\$2,082,908.00		
7. LESS PREVIOUS PAYMENT APPLICATIONS (Line 6 from prior Application)	\$1,978,762.60		
8. PAYMENT DUE	\$104,145.40		
9. BALANCE TO COMPLETION (Line 3 minus Line 6)	\$0.00		

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total changes approved in previous months	\$51,166.00	\$0.00
Total approved this month	\$0.00	\$0.00
TOTALS	\$51,166.00	\$0.00
NET CHANGES	\$51,166.00	

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

CONTRACTOR:
 By: [Signature] Date: 11/20/06
 State of: Florida
 County of: Dade
 Subscribed and sworn to before me this 20th day of November, 2006
 Notary Public: [Signature]
 My Commission Expires: 5-12-2007

ARCHITECT'S CERTIFICATION

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT: \$ 104,145.40
 (If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

ARCHITECT: Al Caruso
 By: [Signature] Date: 11/29/06

PROJECT: 67

Golden Beach Stormwater Improvements - Phase 3&4
Payment Application containing Contractor's signature is attached.

APPLICATION #: 8 Final

DATE OF APPLICATION: 10/31/2006
PERIOD THRU: 10/31/2006
PROJECT #s: 00-0984B

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D COMPLETED WORK		E AMOUNT THIS PERIOD	F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H BALANCE TO COMPLETION (C-G)	I RETAINAGE (IF VARIABLE)
			AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD					
1	Mobilization	\$145,000.00	\$145,000.00	\$0.00	\$0.00	\$0.00	\$145,000.00	\$0.00	
2	Right of Way Cleaning	\$80,000.00	\$80,000.00	\$0.00	\$0.00	\$0.00	\$80,000.00	\$0.00	
3	Excavate/Swale in Park Area	\$1,350.00	\$1,350.00	\$0.00	\$0.00	\$0.00	\$1,350.00	\$0.00	
4	Seed & Mulch in Park Area	\$1,875.00	\$1,875.00	\$0.00	\$0.00	\$0.00	\$1,875.00	\$0.00	
5	Excavate existing Gas Main	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
6	Relocate existing Underground Eile	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
7	Relocate existing Sanitary Laterals	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	
8	Existing WM Deflection	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500.00	
9	Pavement Restoration	\$11,000.00	\$11,000.00	\$0.00	\$0.00	\$0.00	\$11,000.00	\$0.00	
10	Brick Drive Restoration	\$2,940.00	\$2,940.00	\$0.00	\$0.00	\$0.00	\$2,940.00	\$0.00	
11	Landscape Restoration	\$75,000.00	\$75,000.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$0.00	
12	Seawall Restoration	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$0.00	
13	Sod Restoration	\$4,000.00	\$11,056.00	\$0.00	\$0.00	\$0.00	\$11,056.00	\$0.00	
14	300 Amp Electrical Service	\$3,300.00	\$3,300.00	\$0.00	\$0.00	\$0.00	\$3,300.00	\$0.00	
15	Remove & Replace Chain Link Fen	\$1,520.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,520.00	
16	Survey Stakeout & Certified As-built	\$16,500.00	\$16,500.00	\$0.00	\$0.00	\$0.00	\$16,500.00	\$0.00	
17	Pre-Construction Survey	\$25,000.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$0.00	
18	Testing	\$2,500.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$0.00	
19	M.O.T.	\$175,000.00	\$175,000.00	\$0.00	\$0.00	\$0.00	\$175,000.00	\$0.00	
20	72" RCP	\$1,650.00	\$1,650.00	\$0.00	\$0.00	\$0.00	\$1,650.00	\$0.00	
21	36" DIP	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	
22	30" DIP	\$28,275.00	\$28,275.00	\$0.00	\$0.00	\$0.00	\$28,275.00	\$0.00	
23	24" DIP	\$22,525.00	\$22,525.00	\$0.00	\$0.00	\$0.00	\$22,525.00	\$0.00	
24	24" PVC	\$1,310.00	\$1,310.00	\$0.00	\$0.00	\$0.00	\$1,310.00	\$0.00	
25	18" DIP	\$3,100.00	\$3,100.00	\$0.00	\$0.00	\$0.00	\$3,100.00	\$0.00	
26	18" PVC	\$730.00	\$730.00	\$0.00	\$0.00	\$0.00	\$730.00	\$0.00	
27	16" DIP	\$1,860.00	\$1,860.00	\$0.00	\$0.00	\$0.00	\$1,860.00	\$0.00	
28	8" PVC	\$200.00	\$200.00	\$0.00	\$0.00	\$0.00	\$200.00	\$0.00	
29	36" DIP FM	\$1,875.00	\$1,875.00	\$0.00	\$0.00	\$0.00	\$1,875.00	\$0.00	
SUB-TOTALS		\$686,010.00	\$691,046.00	\$0.00	\$0.00	\$0.00	\$691,046.00	\$5,036.00	

CONTINUATION PAGE FOR PAYMENT APPLICATION

PROJECT: 67

Golden Beach Stormwater Improvements - Phase 3&4
 Payment Application containing Contractor's signature is attached.

APPLICATION #: 8 Final

DATE OF APPLICATION: 10/31/2006
 PERIOD THRU: 10/31/2006
 PROJECT #s: 00-0984B

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D COMPLETED WORK		F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H BALANCE TO COMPLETION (C-G)	I RETAINAGE (IF VARIABLE)
			AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD				
30	24" DIP FM	\$21,730.00	\$21,730.00	\$0.00	\$0.00	\$21,730.00	\$0.00	
31	12" DIP FM	\$5,400.00	\$5,400.00	\$0.00	\$0.00	\$5,400.00	\$0.00	
32	ARV	\$1,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200.00	
33	Pipe Support Wood Timber	\$33,600.00	\$54,600.00	\$0.00	\$0.00	\$54,600.00	(\$21,000.00)	
34	Concrete Support Wood W/Timber	\$25,000.00	\$25,000.00	\$0.00	\$0.00	\$25,000.00	\$0.00	
35	Type 'C' Inlet	\$12,600.00	\$12,600.00	\$0.00	\$0.00	\$12,600.00	\$0.00	
36	Type M-4 Inlet	\$32,400.00	\$32,400.00	\$0.00	\$0.00	\$32,400.00	\$0.00	
37	Type M-5 Inlet	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$30,000.00	\$0.00	
38	4.5' X 4.5' Inlet	\$5,500.00	\$5,500.00	\$0.00	\$0.00	\$5,500.00	\$0.00	
39	5' x 5' MH	\$8,000.00	\$8,000.00	\$0.00	\$0.00	\$8,000.00	\$0.00	
40	4' x 4' MH	\$4,900.00	\$4,900.00	\$0.00	\$0.00	\$4,900.00	\$0.00	
41	4' Dia. MH	\$4,900.00	\$4,900.00	\$0.00	\$0.00	\$4,900.00	\$0.00	
42	8' Water Quality Structure	\$65,000.00	\$65,000.00	\$0.00	\$0.00	\$65,000.00	\$0.00	
43	Bypass Weir Structure	\$75,000.00	\$75,000.00	\$0.00	\$0.00	\$75,000.00	\$0.00	
44	Stormwater PS	\$420,000.00	\$420,000.00	\$0.00	\$0.00	\$420,000.00	\$0.00	
45	PS Electrical Components	\$62,500.00	\$62,500.00	\$0.00	\$0.00	\$62,500.00	\$0.00	
46	5' Conflict MH including Sleeving	\$12,000.00	\$12,000.00	\$0.00	\$0.00	\$12,000.00	\$0.00	
47	4' Conflict MH, Sleeving	\$4,500.00	\$4,500.00	\$0.00	\$0.00	\$4,500.00	\$0.00	
48	Drainage Structural Wood Pile	\$84,000.00	\$84,000.00	\$0.00	\$0.00	\$84,000.00	\$0.00	
49	Core & Connect to existing Seawall	\$45,000.00	\$45,000.00	\$0.00	\$0.00	\$45,000.00	\$0.00	
50	Remove Existing Catch Basin	\$7,000.00	\$7,000.00	\$0.00	\$0.00	\$7,000.00	\$0.00	
51	Plug & Abandon Existing Drainag	\$8,000.00	\$8,000.00	\$0.00	\$0.00	\$8,000.00	\$0.00	
52	Remove existing Drainage Pipe	\$1,500.00	\$4,000.00	\$0.00	\$0.00	\$4,000.00	\$0.00	
53	Remove existing Drainage Pipe (Lo	\$10,625.00	\$10,625.00	\$0.00	\$0.00	\$10,625.00	\$0.00	
54	Connect to existing Drainage Syste	\$4,500.00	\$4,500.00	\$0.00	\$0.00	\$4,500.00	\$0.00	
55	24" x 15" Tee	\$1,125.00	\$1,125.00	\$0.00	\$0.00	\$1,125.00	\$0.00	
56	24" x 12" Tee	\$2,700.00	\$2,700.00	\$0.00	\$0.00	\$2,700.00	\$0.00	
57	24" x 12" Wye	\$1,550.00	\$1,550.00	\$0.00	\$0.00	\$1,550.00	\$0.00	
58	24" Plug	\$1,375.00	\$1,375.00	\$0.00	\$0.00	\$1,375.00	\$0.00	
	SUB-TOTALS	\$1,677,615.00	\$1,716,451.00	\$0.00	\$0.00	\$1,716,451.00	(\$38,836.00)	

CONTINUATION PAGE FOR PAYMENT APPLICATION

PROJECT: 67

APPLICATION #:

B Final
10/31/2006
10/31/2006
00-0984B

Golden Beach Stormwater Improvements -
Phase 3&4

DATE OF APPLICATION:

PERIOD THRU:

PROJECT #s:

Payment Application containing Contractor's signature is attached.

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D COMPLETED WORK		E AMOUNT THIS PERIOD	F STORED MATERIALS (NOT IN D OR E)	G TOTAL COMPLETED AND STORED (D + E + F)	H BALANCE TO COMPLETION (C-G)	I RETAINAGE (IF VARIABLE)
			AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD					
59	36" x 24" Reducer	\$2,610.00	\$2,610.00	\$0.00	\$0.00	\$0.00	\$2,610.00	\$0.00	
60	24" x 12" Reducer	\$2,175.00	\$2,175.00	\$0.00	\$0.00	\$0.00	\$2,175.00	\$0.00	
61	12" 45 degree bend	\$212.00	\$212.00	\$0.00	\$0.00	\$0.00	\$212.00	\$0.00	
62	Mobilization (SOUTH)	\$29,500.00	\$29,500.00	\$0.00	\$0.00	\$0.00	\$29,500.00	\$0.00	
63	Right of Way Cleaning	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00	
64	Relocate Existing Gas Main	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
65	Relocate Existing Underground Eie	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
66	Existing WM Deflection	\$500.00	\$500.00	\$0.00	\$0.00	\$0.00	\$500.00	\$0.00	
67	Pavement Restoration	\$3,080.00	\$3,080.00	\$0.00	\$0.00	\$0.00	\$6,644.00	(\$3,564.00)	
68	Regrade & Replace Existing Asphalt	\$12,000.00	\$12,000.00	\$0.00	\$0.00	\$0.00	\$12,000.00	\$0.00	
69	Landscape Restoration	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$0.00	
70	Sod Restoration	\$600.00	\$600.00	\$0.00	\$0.00	\$0.00	\$2,944.00	\$0.00	
71	Survey Stakeout & As-builts	\$5,500.00	\$5,500.00	\$0.00	\$0.00	\$0.00	\$5,500.00	(\$2,344.00)	
72	Pre-Construction Survey	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$0.00	
73	Testing	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	
74	M.O.T.	\$75,000.00	\$75,000.00	\$0.00	\$0.00	\$0.00	\$75,000.00	\$0.00	
75	18" DIP	\$13,640.00	\$13,640.00	\$0.00	\$0.00	\$0.00	\$13,640.00	\$0.00	
76	16" DIP	\$4,185.00	\$6,107.00	\$0.00	\$0.00	\$0.00	\$6,107.00	(\$1,922.00)	
77	Pipe Support Wood Timber Pile	\$14,000.00	\$14,000.00	\$0.00	\$0.00	\$0.00	\$14,000.00	\$0.00	
78	Type 'C' Inlet	\$21,000.00	\$21,000.00	\$0.00	\$0.00	\$0.00	\$21,000.00	\$0.00	
79	Type 'M-4' MH	\$16,200.00	\$16,200.00	\$0.00	\$0.00	\$0.00	\$16,200.00	\$0.00	
80	Type 'M-4' Inlet	\$10,800.00	\$10,800.00	\$0.00	\$0.00	\$0.00	\$10,800.00	\$0.00	
81	Drainage Structure Wood Timber P	\$42,000.00	\$42,000.00	\$0.00	\$0.00	\$0.00	\$42,000.00	\$0.00	
82	Remove Existing Catch Basin	\$4,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$0.00	
83	Remove Existing Drainage Pipe	\$1,625.00	\$1,625.00	\$0.00	\$0.00	\$0.00	\$1,625.00	\$0.00	
84	Connect to Existing Drainage Syste	\$3,000.00	\$6,000.00	\$0.00	\$0.00	\$0.00	\$6,000.00	(\$3,000.00)	
85	Core & Connect to Existing Drainag	\$1,500.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$3,000.00	(\$1,500.00)	
TOTALS		\$2,031,742.00	\$2,082,908.00	\$0.00	\$0.00	\$0.00	\$2,082,908.00	(\$51,166.00)	

CONTINUATION PAGE FOR PAYMENT APPLICATION

QSS, INC. DOCUMENT