



**Calvin, Giordano & Associates, Inc.**  
EXCEPTIONAL SOLUTIONS

February 13, 2015

Dominic F. Orlando, P.E.  
Public Services Director  
City of Dania Beach  
100 W Dania Beach Blvd  
Dania Beach, FL 33004

**Re: Pay Application No. 5 - FINAL  
Meadowbrook / S.E. Drainage Project – Phase I  
City Project No. 14-002  
CGA Project No. 09-2777**

Dear Mr. Orlando,

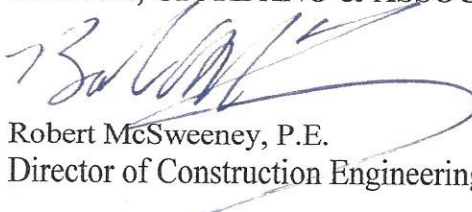
Attached, please find Pay Application No. 5 - FINAL from the Contractor, Metro Equipment Service, Inc., in the amount of \$50,937.88. This amount finalizes the project and releases all remaining retainage.

We recommend approval of this application for payment. Please have a requisition prepared for this project.

If you have any questions or require anything further, please contact the undersigned.

Sincerely,

**CALVIN, GIORDANO & ASSOCIATES, INC.**

  
Robert McSweeney, P.E.  
Director of Construction Engineering

Attachments

cc: File

Building Code Services  
Coastal Engineering  
Code Enforcement  
Construction Engineering & Inspection  
Construction Services  
Contract Government  
Data Technologies & Development  
Emergency Management Services  
Engineering  
Governmental Services  
Indoor Air Quality  
Landscape Architecture & Environmental Services  
Municipal Engineering  
Planning  
Public Administration  
Redevelopment & Urban Design  
Renewable Energy  
Resort Development  
Surveying & Mapping  
Transportation Planning & Traffic Engineering  
Utility & Community Maintenance Services  
Water Resources Management

1800 Eller Drive, Suite 600  
Fort Lauderdale, FL 33316  
Phone: 954.921.7781  
Fax: 954.921.8807

www.cgasolutions.com

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\_Pay Application No 5 - FINAL.docx

# PAYMENT APPLICATION

City of Dania Beach, Florida  
 100 West Dania Beach Boulevard  
 Dania Beach, FL 33004

**METRO EQUIPMENT SERVICE, INC**  
 9415 SW 72nd Street, Suite 131  
 Miami, FL 33173

APPLICATION # **5 FINAL**  
 PERIOD THROUGH 12/30/2014  
 DATE OF CONTRACT: 5/1/2014  
 PROJECT NUMBER 14-002

Distribution to:  
 Owner  
 Contractor  
 Engineer

## Southeast Storm Water Drainage Project - Phase I

### CONTRACTOR'S SUMMARY OF WORK

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

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 Work previously paid for, and (3) Contractor is legally entitled to this payment

1. CONTRACT AMOUNT \$1,259,000.00  
 2. SUM OF ALL CHANGE ORDERS -\$42,346.59  
 3. CURRENT CONTRACT AMOUNT \$1,216,653.41  
 4. TOTAL COMPLETED AND STORED \$1,216,653.41

#### 5. RETAINAGE 0%

a. 0.00% of Completed work  
 (Columns D+E on Continuation Page)  
 b. 0.00% of Materials Stored  
 (Column F on Continuation Page)  
 Total Retainage (Line 5a + 5b or column I on Continuation Page)

6. TOTAL COMPLETED AND STORED LESS RETAINAGE \$1,216,653.41  
 (Line 4 minus Line 5 Total)

#### 7. PREVIOUS PAYMENT APPLICATIONS

\$1,165,715.53

#### 8. PAYMENT DUE

\$50,937.88

#### 9. BALANCE TO COMPLETION

\$0.00  
 (Line 3 minus Line 6)

CONTRACTOR: Metro Equipment Service Inc.

By: *R. McSweeney*

State of: Florida

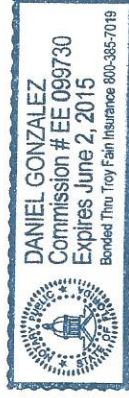
County of: Miami - Dade

Subscribed and sworn to before me this

5th Day of February 2015

Notary Public

My Commission Expires: 6/2/2015



Date: 02/05/15

### ENGINEER'S CERTIFICATION

Engineer's signature below is his assurance to the Owner, concerning the payment herein applied for, that: (1) Engineer has inspected the work represented by the pay 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) Engineer knows of no reason why payment should not be made.

CERTIFIED AMOUNT

\$50,937.88

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

ENGINEER: CALVIN GIORDANO & ASSOCIATES, INC.

By: *R. McSweeney, P.E.*

Date: FEB. 13, 2015

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total Changes approved in previous months	\$0.00	\$0.00
Total approved this month	-\$42,346.59	\$0.00
<b>TOTALS</b>	-\$42,346.59	\$0.00
<b>NET CHANGES</b>	-\$42,346.59	

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



Bid Item	Description	Estimated Quantity	Quantity From Previous	Quantity This Period	Unit	Schedule of Values	Previous Application	This Application	Stored Materials	Total Completed & Stored	Percent Complete	Balance to Complete	Retainage
<b>I - GENERAL</b>													
A	Mobilization	1	1	0	LS	\$ 65,000.00	\$ 65,000.00	\$ -	\$ -	\$ 65,000.00	100%	\$ -	\$ -
B	Maintenance of Traffic	1	1	0	LS	\$ 12,000.00	\$ 12,000.00	\$ -	\$ -	\$ 12,000.00	100%	\$ -	\$ -
Subtotal Bid Item I :						\$ 77,000.00	\$ 77,000.00	\$ -	\$ -	\$ 77,000.00	100%	\$ -	\$ -
<b>II - DRAINAGE</b>													
Demolition complete including all labor, equipment and materials necessary as per plans and specifications													
A	Demolition of existing building	1	1	0	LS	\$ 15,000.00	\$ 15,000.00	\$ -	\$ -	\$ 15,000.00	100%	\$ -	\$ -
1a	Demolition of existing piping	1	1	0	LS	\$ 10,000.00	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	100%	\$ -	\$ -
2a	Pump Station complete installation and ready for operation, including site work, erosion control & restoration, building and site improvements as indicated on the plans and in the specifications	1	1	0	LS	\$ 100,000.00	\$ 100,000.00	\$ -	\$ -	\$ 100,000.00	100%	\$ -	\$ -
1b	Excavation, grading of existing lake	1	1	0	LS	\$ 25,000.00	\$ 25,000.00	\$ -	\$ -	\$ 25,000.00	100%	\$ -	\$ -
2b	Installation of concrete revetment	1	1	0	LS	\$ 155,000.00	\$ 155,000.00	\$ -	\$ -	\$ 155,000.00	100%	\$ -	\$ -
3b	Purchase of pump and control panel	1	1	0	LS	\$ 125,000.00	\$ 125,000.00	\$ -	\$ -	\$ 125,000.00	100%	\$ -	\$ -
4b	Installation of pump and control panel	1	1	0	LS	\$ 70,000.00	\$ 70,000.00	\$ -	\$ -	\$ 70,000.00	100%	\$ -	\$ -
5b	Electrical upgrades	1	1	0	LS	\$ 55,000.00	\$ 55,000.00	\$ -	\$ -	\$ 55,000.00	100%	\$ -	\$ -
6b	Pump Station upgrades	1	1	0	LS	\$ 30,000.00	\$ 30,000.00	\$ -	\$ -	\$ 30,000.00	100%	\$ -	\$ -
7b	Pump Station site restoration	1	1	0	LS	\$ 25,000.00	\$ 25,000.00	\$ -	\$ -	\$ 25,000.00	100%	\$ -	\$ -
Subtotal Bid Item II :						\$ 1,112,000.00	\$ 1,112,000.00	\$ 1,500.00	\$ -	\$ 1,112,000.00	100%	\$ -	\$ -
<b>III - ALLOWANCES</b>													
A	Permitting	1	0.100282	0	LS	\$ 2,005.64	\$ 2,005.64	\$ -	\$ -	\$ 2,005.64	10%	\$ 17,994.36	\$ -
B	SCADA	1	0	0	LS	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 20,000.00	\$ -
D	Point Repair of existing 42" HDPE and 36" CAP drainage pipe	1	0	0.8549257	LS	\$ 30,000.00	\$ -	\$ 25,647.77	\$ -	\$ 25,647.77	85%	\$ 4,352.23	\$ -
Subtotal Bid Item III :						\$ 70,000.00	\$ 2,005.64	\$ 25,647.77	\$ -	\$ 27,653.41	40%	\$ 42,346.59	\$ -
TOTAL BASE BID :						\$ 1,259,000.00	\$ 1,189,505.64	\$ 27,147.77	\$ -	\$ 1,216,653.41	97%	\$ 42,346.59	\$ -