



To: Lee R. Feldman, ICMA-CM, City Manager
From: Paul Berg, ICMA-CM, Public Works Director
Date: August 1, 2017
Re: Change Order No. 2 for Project #12060

Job Description: Mills Pond Park Athletic Fields
Consultant: Calvin, Giordano & Associates, Inc.
Amount: Total amount of Change Order \$12,772.44, plus 0 additional days
Funding: P12060.350-6534

The purpose of this change order is to request a change to the scope of services, a transfer of fees, and additional fees within the Master Agreement between the City of Fort Lauderdale ("City") and Calvin, Giordano & Associates, Inc. (CGA), ("Consultant"), Contract # 255-11503 dated May 19, 2015.

CO 2-1 During the permitting of the construction plans, the Department of Sustainable Development (D.S.D) required that a Special Inspector be provided to certify the inspections of both the sheet pile retaining wall (seawall) and the installation of the foundations for the sports lighting poles. This additional work was not included in the original scope of services between the City and the Consultant. . The Consultant is requesting a transfer of the remaining un-used fee in the allowance item for Permit Fees/Expenses to the original fees for Lakdas/Yohalem Engineering in Task 6- Construction Management Services. This \$6,477.12 would be transferred to the Structural Engineering line in Task 6, increasing the fee for that line from \$6,918.48 to \$13,395.60.

Consultant shall provide additional structural engineering inspection services for the construction of sheet pile retaining walls and light pole foundations as noted in Exhibit 3. Add \$0.00 (however, transfer \$6,477.12 of remaining un-used balance of allowance item for permit fees to structural engineer, sub-consultant in Task 6 – Construction Management Services)

ADD \$0.00

CO 2-2 Due to field conditions, the proposed route for the new upgraded F.P.L. service line for the sports lighting at the north fields had to be re-designed from the east to the west side of the park in coordination with F.P.L.'s request. This re-design work was not included in the original scope of services between the City and the Consultant. Exhibit 4 includes a breakdown of the additional services and fee schedule being requested to perform the re-design work for this contract. The Consultant is requesting an increase in the fees in Task 6-Construction Management Services for both Electrical Engineering and Landscape Architecture services to revise the plans. This \$5,220.00 would be added to Task 6, increasing the fees for Electrical Engineering from \$17,400.00 to \$19,500.00 and Landscape Architecture (P.M.) services from \$12,160.00 to \$15,280.00



Consultant shall provide additional services for the preparation of construction plans and as built drawings for the re-design of the F.P.L. service line and pad mount transformer as noted in Exhibit 4.

ADD \$5,220.00

CO 2-3

Due to the extended length of time needed by the contractor to install the sheet pile retaining walls and light pole foundations, the Special Inspector has expended all of his allocated hours for inspection time in both the original fee schedule and item CO 2-1 for Task 6 Construction Management Services. The Consultant is requesting an increase in the fees for Lakdas/Yohalem Engineering in Task 6-Construction Management Services. This \$7,552.44 would be added to the Structural Engineering line in Task 6, increasing the fee for that line from \$13,395.60 to \$20,948.04 Consultant shall provide additional structural engineering inspection services for the construction of sheet pile retaining walls and light pole foundations as noted in Exhibit 5.

ADD \$7,552.44

TOTAL AMOUNT OF THIS CHANGE ORDER

\$12,772.44

ADDITIONAL CONTRACT TIME BEING REQUESTED--

(0) CALENDAR DAYS

This Change Order provides for all costs and schedule adjustments associated with completing the work, including materials, labor, equipment, bond, insurance, overhead, profit, impacts, and any and all related items or associated costs incurred or resulting from the items listed above, and is provided in accordance with the contract for consultant services.

Approved: [Signature]
Dennis J. Giordano, President.
Calvin, Giordano & Associates, Inc.

10/2/17
Date

Recommended by: [Signature]
Paul Berg, ICMA-CM
Public Works Director

10-3-17
Date

Approved by: [Signature]
Lee R. Feldman, ICMA-CM
City Manager

10.6.17
Date

- C: Keith A. Landry, P.E., Assistant Public Works Director
- Christopher R. Bennett, P.E., Assistant City Engineer
- Marlon Lobban, P.E., Senior Project Manager
- Dane M. Esdelle, CGC, CMIT., Project Manager II
- Financial Administrator
- Project File



CHANGE ORDER SUMMARY SHEET

ORIGINAL CONTRACT AMOUNT	\$399,055.96
COST OF CHANGE ORDERS TO DATE	\$19,920.00
COST OF THIS CHANGE ORDER	\$12,772.44
TOTAL:	\$431,748.40
ORIGINAL CONTRACT TIME	215 calendar days (for Design & Bid Documents only)
TIME ADDED TO DATE	72 calendar days
TIME ADDED TO THIS CHANGE ORDER	0 calendar days
TOTAL:	287 calendar days

SCHEDULE OF CHANGE ORDERS TO DATE

C.O.#	DATE	DESCRIPTION	AMOUNT OF COST OR CREDIT
1	4/22/2016	Preparation of Plans for six (6) different design options	\$19,920.00



July 28, 2017

Mr. Marlon Lobban, PE, Senior Project Manager
Public Works Department
100 N. Andrews Avenue
Fort Lauderdale, Florida 33301

**RE: Project Number 12060, Mills Pond Park Athletic Fields
Change Order Request Summary**

Dear Mr. Lobban,

This letter is to officially request a second change order to the Contract No. 255-11503 and Purchase Order No. 151458 for the above referenced project for additional design fees for some plan revisions and increased inspection time for our Sub-consultant, Structural Engineer. The original Purchase Order and approved Change Order #1 indicates the total fees for the Design services to be \$418,975.96. We would like to request an increase to this fee of \$12,772.44. This request has been reviewed by Mr. Dane Esdelle, Project Manager II, who we have been working closely with on the design, permitting and construction of this project.

The reasons for the request for these additional fees are due to three (3) main factors as outlined below:

1. During the permitting of the project, the Department of Sustainability (DSD) required a Special Inspector be provided to certify the inspections of both the sheet pile retaining wall (wetland wall) and installation of the foundations for the sports lighting poles. We would like to request a transfer of the remaining un-used fee in the Allowance item in the Contract for Engineering Permit Fees/Expenses to be used to cover the additional \$6,477.12 in our Sub-consultant's fees to provide these services.
2. Due to field conditions, the proposed route for the new upgraded F.P.L. service line for the sports lighting at the north fields had to be re-designed from the east to the west side of the park in coordination with F.P.L.'s request. This rework was not included in the original scope of services between the City and the Consultant, and requires additional design services to revise the electrical plans, as well as the site plan, landscape, and irrigation drawings. Thus, we are requesting \$5,220.00 for additional Electrical Engineering and Landscape Architectural Services to revise the plans, as necessary.
3. Due to the extended length of time needed by the contractor during construction to install the sheet pile retaining wall, the Special Inspector expended all the allocated hours for inspection time in the original fee schedule, including the modification requested above (Item #1). Therefore, we would like to request an additional \$7,552.44 for the 84 hours of extra inspection time for our Sub-consultant, Structural Engineer, to satisfy the requirements of the Special Inspector.

CAM 17-1092
Exhibit 1
4 of 5

Civil Engineering/Roadway
& Highway Design
Coastal Engineering
Code Enforcement
Construction Engineering
& Inspection (CEI)
Construction Services
Contract Government
Services
Data Technologies &
Development
Electrical Engineering
Emergency Management
Engineering
Environmental Services
Facilities Management
Geographic Information
Systems (GIS)
Indoor Air Quality
Land Development
Landscape Architecture
Municipal Engineering
Planning
Redevelopment
Surveying & Mapping
Traffic Engineering
Transportation Planning
Urban Design
Water/Wastewater
Treatment Facilities
Website Development/
Computer Graphics

GSA Contract Holder

1800 Eller Drive
Suite 600
Fort Lauderdale, FL
33316
954.921.7781 phone
954.921.8807 fax

www.cgasolutions.com



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™

Should you have any further questions regarding this request, please do not hesitate to call either Tammy D. Cook-Weedon, or myself, at (954) 921-7781. Thank you for your cooperation in this matter.

Sincerely,

CALVIN, GIORDANO & ASSOCIATES, INC.


Michael D. Conner, RLA, ASLA
Senior Landscape Architect

Cc: Keith A. Landry, PE, Assistant Public Works Director
Christopher Bennett, PE, Assistant City Engineer
Dane Esdelle, CGC, CMIT, Project Manager II
Tammy D. Cook-Weedon, RLA, ASLA, LEED AP BD+C

- Civil Engineering/Roadway & Highway Design
- Coastal Engineering
- Code Enforcement
- Construction Engineering & Inspection (CEI)
- Construction Services
- Contract Government Services
- Data Technologies & Development
- Electrical Engineering
- Emergency Management Engineering
- Environmental Services
- Facilities Management
- Geographic Information Systems (GIS)
- Indoor Air Quality
- Land Development
- Landscape Architecture
- Municipal Engineering
- Planning
- Redevelopment
- Surveying & Mapping
- Traffic Engineering
- Transportation Planning
- Urban Design
- Water/Wastewater Treatment Facilities
- Website Development/Computer Graphics

GSA Contract Holder

1800 Eller Drive
Suite 600
Fort Lauderdale, FL 33316
954.921.7781 phone
954.921.8807 fax

www.cgasolutions.com

CAM 17-1092
Exhibit 1
5 of 5

P:\Projects\2015\157678 Mills Pond Pk-Soccer Fields\Landscape\Reports\Change Orders\Letter Requesting Change Order #2 7-28-2017.docx



COMMISSION AGENDA ITEM
DOCUMENT ROUTING FORM

200
10/9/17

Today's Date: 10/6/17

DOCUMENT TITLE: Change Order No. 2 / Calvin, Giordano and Associates, Inc.

COMM. MTG. DATE: 10/03/2017 CAM #: 17-1092 ITEM #: P-6 CAM attached: YES NO

Routing Origin: CAO Router Name/Ext: Lizardo Coronado

CIP FUNDED: YES NO

Capital Investment / Community Improvement Projects defined as having a life of at least 10 years and a cost of at least \$50,000 and shall mean improvements to real property (land, buildings, or fixtures) that add value and/or extend useful life, including major repairs such as roof replacement, etc. Term "Real Property" include: land, real estate, realty, or real.

1) City Attorney's Office # of originals attached: 2 Approved as to Form: YES NO

Date to CCO: 10/6/17
Initials: Rhonda Montoya Hasan

2) City Clerk's Office: # of originals: 2 Routed to: Gina Ri/CMO/X5013 Date: 10/9/17

3) City Manager's Office: CMO LOG #: Oct-38 Date received from CCO: 10/6/17

Assigned to: L. FELDMAN S. HAWTHORNE C. LAGERBLOOM
L. FELDMAN as CRA Executive Director

APPROVED FOR LEE FELDMAN'S SIGNATURE N/A FOR L. FELDMAN TO SIGN

PER ACM: S. HAWTHORNE _____ (Initial/Date) C. LAGERBLOOM _____
(Initial/Date) PENDING APPROVAL (See comments below)

Comments/Questions: _____

Forward ___ originals to Mayor CCO Date: _____

4) Mayor/CRA Chairman: Please sign as indicated. Forward ___ originals to CCO for attestation/City seal (as applicable) Date: _____

INSTRUCTIONS TO CLERK'S OFFICE

City Clerk: Retains ___ original and forwards 2 original/copy to: L Blanco/PW/Ext. 5141

Attach ___ certified Reso # ___ YES NO

Forward too