



COMMISSION AGENDA ITEM  
DOCUMENT ROUTING FORM

③ 11/9/16 ①

Today's Date: 11/9/16

DOCUMENT TITLE: CHANGE ORDER #1 \$73,419.06 ENCO, LLC

COMM. MTG. DATE: 9/7/2016 CAM #: 16-0975 ITEM #: PH-1 -CAM attached: ☒ YES ☐ NO

Routing Origin: CAO Router Name/Ext: Kian 7818 Action Summary attached: ☐ YES ☒ NO

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.

2) City Attorney's Office: Documents to be signed/routed? ☒ YES ☐ NO # of originals attached: 3

Is attached Granicus document Final? ☒ YES ☐ NO ☐ NA Approved as to Form: ☒ YES ☐ NO

Date to CCO: 11/9/16 Lynn Solomon - see attached CM Approval Route Form  
Attorney's Name Initials LS

*Substantial amendment*

3) City Clerk's Office: # of originals: 3 Routed to: Gina Ri/CMO/x5013 Date: 11/9/16

4) City Manager's Office: CMO LOG #: 11/25 Document received from: CCO 11/9/16

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 3 originals to ☐ Mayor ☒ CCO Date: 11/9/16

5) Mayor/CRA Chairman: Please sign as indicated. Forward \_\_\_ originals to CCO for attestation/City seal (as applicable) Date: \_\_\_\_\_

INSTRUCTIONS TO CITY CLERK'S OFFICE

City Clerk: Retains 1 original and forwards 2 originals to: Kian Movafaghi Public Works 7818

Attach \_\_\_ certified Reso # \_\_\_ ☐ YES ☒ NO

Original Route form to PW (via Kian)



To: Lee R. Feldman, City Manager  
From: Paul Berg, Acting Public Works Director  
Date: September 7, 2016  
Re: Change Order No. #1 for Project 11486

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Job Description: Project 11486, Progresso Neighborhood Improvements  
Contractor: ENCO, LLC  
Amount: Total amount of Change Order #1 - \$73,419.06, plus 42 additional days  
Funding:

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The purpose of this Change Order is:

This final adjusting change order is to compensate the Contractor for various, necessary additions and modifications, as detailed below, within the scope of work for the Progresso Neighborhood Improvements Project. The changes are a result of site conditions requiring modifications during the course of construction. Negotiations with the Contractor and field-measured/installed quantities are reflected in the numbers shown below. The attached spreadsheet (EXHIBIT "A") details the quantity overruns and underruns on this Project. An additional 42 calendar days is also being added to compensate for the time needed to complete the work caused by unforeseen conditions.

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**EXISTING CONTRACT ITEMS ARE UTILIZED – TOTAL CREDIT (\$119,460.00)**

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- |             |   |
|-------------|---|
| Item No. 6  | Fence<br>The Contract allowed for 1014 linear feet of fence to be installed; however, a total of 364 linear feet of fence was not necessary to install during construction of the project. The total credit to this Contract is <b>\$9,100.00</b>                                   |
| Item No. 10 | Drainage System - Catch Basin<br>The Contract allowed for 9 catch basins to be installed; however, a total of 3 catch basins was not necessary to install during construction of the project. The total credit to this Contract is <b>\$16,500.00</b>                               |
| Item No. 11 | Drainage System - 15" HDPE<br>The Contract allowed for 78 linear feet of 15" HDPE pipe to be installed; however, a total of 58 linear feet of 15" HDPE pipe was not necessary to install during construction of the project. The total credit to this Contract is <b>\$6,960.00</b> |
| Item No. 12 | Drainage System - Manhole<br>The Contract allowed for 4 drainage manholes to be installed; however, a total of 1 manhole was not necessary to install during construction of the project. The total credit to this Contract is <b>\$5,500.00</b>                                    |



- Item No. 13      Drainage System - Sod Swale  
The original Contract quantity of 2200 square yards of sod swale was not necessary to install during construction of the project. The total credit to this Contract is **\$15,290.00**
- Item No. 17      Paving - Gravel  
The original Contract quantity of 136 square yards of gravel was not necessary to install during construction of the project. The total credit to this Contract is **\$5,440.00**
- Item No. 40      Landscape - Sabal Palm  
The Contract allowed for 64 Sabal palms to be installed; however, a total of 18 Sabal palms was not necessary to install during construction of the project. The total credit to this Contract is **\$3,600.00**
- Item No. 54      Remobilization  
The Remobilization item from the Contract was not necessary during construction of the project. The total credit to this Contract is **\$4,000.00**
- Item No. 55      Drainage System – Exfiltration Trench  
The original Contract quantity of 100 linear feet of exfiltration trench was not necessary to install during construction of the project. The total credit to this Contract is **\$18,070.00**
- Item No. 57      Paving - Terrawalk Paver  
The original Contract quantity of 100 square yards of Terrawalk Pavers was not necessary to install during construction of the project. The total credit to this Contract is **\$2,500.00**
- Item No. 58      Concrete - Type D Curb  
The original Contract quantity of 200 linear feet of Type “D” curb was not necessary to install during construction of the project. The total credit to this Contract is **\$5,000.00**
- Item No. 59      Concrete - Drop Curb  
The original Contract quantity of 200 linear feet of drop curb was not necessary to install during construction of the project. The total credit to this Contract is **\$5,000.00**
- Item No. 60      Concrete -Type F Curb & Gutter  
The Contract allowed for 200 linear feet of Type F curb & gutter to be installed; however, a total of 160 linear feet of Type “F” curb & gutter was not necessary to install during construction of the project. The total credit to this Contract is **\$4,000.00**
- Item No. 61      Allowance  
The Allowance item from the contract was not necessary during construction of the project. The total credit to this Contract is **\$18,500.00**



**EXISTING CONTRACT ITEMS ARE UTILIZED – TOTAL ADDITIVE COST (\$192,879.06)**

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- Item No. 2      Demolition - Sawcut  
An additional quantity of 7738 linear feet of sawcutting was needed during construction of the project due to unforeseen conditions and for harmonization of the adjacent areas around the new sidewalk. The total additional cost to this Contract is **\$15,476.00**
- Item No. 3      Demolition - Concrete  
An additional quantity of 1210 square yards of additional concrete was removed during construction of the project due to unforeseen conditions and for harmonization of the adjacent areas around the new sidewalk. The total additional cost to this Contract is **\$21,780.00**
- Item No. 4      Demolition - Asphalt  
An additional quantity of 3809 square yards of additional asphalt was demolished and removed during construction of the project due to unforeseen conditions and for harmonization of the adjacent areas around the new sidewalk. The total additional cost to this Contract is **\$68,562.00**
- Item No. 5      Demolition - Mailboxes  
An additional quantity of 28 mailboxes were relocated during construction of the project to allow for adjustments in sidewalk alignments caused by unforeseen conditions during construction. The total additional cost to this Contract is **\$9,856.00**
- Item No. 8      Concrete - Sidewalk 6"  
An additional quantity of 4001 square feet of 6" thick concrete sidewalk was installed during construction of the project due to unforeseen conditions and to improve pedestrian connectivity with existing sidewalks. The total additional cost to this Contract is **\$23,445.86**
- Item No. 15      Paving - Concrete  
An additional quantity of 110 square yards of concrete paving was installed during construction of the project due to unforeseen conditions and for harmonization of the adjacent areas around the new sidewalk. The total additional cost to this Contract is **\$5,799.20**
- Item No. 16      Paving - Asphalt SP 9.5 1.5"  
An additional quantity of 1199 square yards of 1.5" thick SP 9.5 asphalt was installed during construction of the project due to unforeseen conditions and for harmonization of the adjacent areas around the new sidewalk. The total additional cost to this Contract is **\$47,960.00**



NET AMOUNT OF THIS CHANGE ORDER

\$73,419.06

ADDITIONAL CONTRACT TIME BEING REQUESTED

FORTY TWO (42) CALENDAR DAYS

THE TOTAL AMOUNT OF THIS CHANGE ORDER

\$73,419.06

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 Article 13 – Changes in the Work of the Contract.

Approved:

Lucio Micolta, Managing Member  
ENCO, LLC

07/25/2016

Date

Recommended by:

for

Paul Berg  
Acting Public Works Director

8/2/16

Date

Approved by:

Lee R. Feldman  
City Manager

11/9/16

Date

- C: Alan Dodd, Assistant Public Works Director  
Carlos Acosta, P.E., Assistant City Engineer  
Christopher Bennett, P.E., Senior Project Manager  
Antoinette T. Butler, Project Manager  
Financial Administrator  
Project File

25 JUL 16 1:06 PM



CITY OF  
FORT LAUDERDALE

Change Order No. 1  
Project 11486  
Progreso Neighborhood Improvements



## CHANGE ORDER SUMMARY SHEET

ORIGINAL CONTRACT AMOUNT	\$1,850,907.49
COST OF CHANGE ORDERS TO DATE	\$0
COST OF THIS CHANGE ORDER	\$73,419.06
TOTAL:	\$1,924,326.55
ORIGINAL CONTRACT TIME	130 calendar days
TIME ADDED TO DATE	0 calendar days
TIME ADDED TO THIS CHANGE ORDER	42 calendar days
TOTAL:	172 calendar days

## SCHEDULE OF CHANGE ORDERS TO DATE

C.O.#	DATE	DESCRIPTION	AMOUNT OF COST OR CREDIT
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4005-CO-VER03

PUBLIC WORKS DEPARTMENT  
100 N. ANDREWS AVENUE, FORT LAUDERDALE, FLORIDA 33301  
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