



THE SUNRISE CITY
FORT PIERCE
CITY ATTORNEY'S OFFICE *Florida*

TO: TRACY TELLE, ASSISTANT CITY ENGINEER

FROM: Peter Sweeney, City Attorney 

RE: Brothers' Construction Specific Authorization No. 1 Melody Lane
Seawall Replacement Ref. Bid No. 2018-014 – Marine Contracting
Services

CAO RLS File: No. 19-70

DATE: April 4, 2019

I have reviewed the Request for Legal Services related to the contract for the Melody Lane seawall replacement - Brothers' Construction (Specific Authorization No. 1). It is approved as to Form and Correctness and I have signed in the appropriate signature spaces.

If you have any further questions, please contact this office via phone or email.

Thank you.

PS/mm

cc: Nicholas C. Mimms, P.E., City Manager
John R. Andrews, P.E. City Engineer
Linda Cox, City Clerk

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4/8/19

RECEIVED
TIME
APR 05 2019
CITY OF FT. PIERCE
CITY MANAGER'S OFFICE

SPECIFIC AUTHORIZATION NO. 1

**MELODY LANE SEAWALL REPLACEMENT
REF. BID NO. 2018-014**

SCOPE OF SERVICES

Pursuant to the provisions contained in “Bid No. 2018-014 – Marine Contracting Services” between The City of Fort Pierce (hereinafter referred to as “CITY”) and Brothers Construction, Inc. (hereinafter referred to as “CONTRACTOR”) dated the 2nd day of March 2018, CITY authorizes the CONTRACTOR to provide services in accordance with the terms and conditions set forth in Bid No. 2018-014.

The CITY desires additional design-build services relating to the replacement of 510 LF of the Melody Lane Seawall, hereinafter referred to as the “Project”.

This Project is a FEMA funded project.

Section 1 - Scope of Work and Schedule of Services

CONTRACTOR will provide the following services in accordance with this AUTHORIZATION:

Professional contractual services are required for the preparation of engineering plans and specification package to support the design, permitting, and construction of 510 LF of precast concrete seawall, associated concrete piles, sidewalk and roadway reconstruction along Melody Lane. The proposed improvements and scope of services are more particularly described in Exhibit “A”, attached hereto and incorporated by reference herein.

Section 2 - Deliverables

CONTRACTOR shall provide the following deliverables to the CITY as listed below and as described in Exhibit “A”, attached hereto and incorporated by reference herein:

Final Design Drawings	8 Weeks from NTP
Permitting	10 Weeks from NTP
Construction Commencement	12 Weeks from NTP
Construction Completion & Acceptance	38 Weeks from NTP

SPECIFIC AUTHORIZATION NO. 1

**MELODY LANE SEAWALL REPLACEMENT
REF. BID NO. 2018-014**

Section 3 - Method and Amount of Compensation

CITY will compensate CONTRACTOR for services under this AUTHORIZATION in accordance with the payment method set forth in the attached Exhibit "A", attached hereto and incorporated by reference herein.

The budget (or fee) for the services is not to exceed \$1,086,000.00

Section 4 - CITY's Responsibilities

CITY hereby designates City Engineer or designee as CITY's representative pursuant to Section 8 of the AGREEMENT.

Section 5 - Other Provisions

All applicable portions of the AGREEMENT not specifically modified herein shall remain in full force and effect and are incorporated by reference herein.

IN WITNESS WHEREOF, this AGREEMENT, consisting of four pages has been fully executed on behalf of the CONTRACTOR by its duly authorized officer, and the CITY has the same to be duly executed in its name and in its behalf, effective as of the date herein above written.

CITY OF FORT PIERCE, FLORIDA:

By: _____
Linda Hudson, Mayor

Date: _____

Attest: _____
Linda Cox, City Clerk

SPECIFIC AUTHORIZATION NO. 1

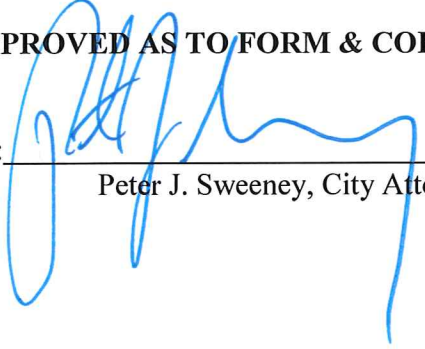
**MELODY LANE SEAWALL REPLACEMENT
REF. BID NO. 2018-014**

BROTHERS' CONSTRUCTION, INC.

By: 
Wade Diekman, President

Date: 4/1/19

APPROVED AS TO FORM & CORRECTNESS:

By: 
Peter J. Sweeney, City Attorney

Date: 4/4/19

EXHIBIT "A"

BROTHERS' CONSTRUCTION, INC. Melody Lane Emergency Seawall Repair

Concrete wall:

1	Mobilization including payment & performance bonds and insurance	1	LS	\$75,000.00	\$75,000.00
2	Erosion protection	1	LS	\$5,000.00	\$5,000.00
3	M.O.T. including temporary barrier wall and signage	1	LS	\$28,000.00	\$28,000.00
4	Concrete & compaction testing, turbidity monitoring	1	LS	\$6,500.00	\$6,500.00
5	Pre- & post-construction building surveys, vibration monitoring	1	LS	\$12,000.00	\$12,000.00
6	Demolition including disposal of existing wall cap and sidewalk	1	LS	\$88,000.00	\$88,000.00
7	Precast concrete, sheet pile (precast 7'-10" widths X 8" thick) various lengths up to 14', reinforced with #5 bars @ 6" O.C. E.W.	510	LF	\$210.00	\$107,100.00
8	Concrete king & batter piles (14" square FDOT prestressed concrete @ 8' O.C.) 20' king pile lengths and 35' batter pile lengths including precast panel installation and driven batter piles	510	LF	\$718.00	\$366,180.00
9	Closure pour/tie-in allowance at wall terminations, pipe penetrations & wall deflections/corners	1	LS	\$5,000.00	\$5,000.00
10	Panel closures including non-shrink grout and filter fabric at concrete panel joints, geotextile fabric consist of 2' strips extending from bottom of cap to 2' below waterside mudline.	510	LF	\$45.00	\$22,950.00
11	Concrete cap reinforced with seven (8) #6 bars continuous and #4 stirrups @ 12" O.C.	510	LF	\$335.00	\$170,850.00
12	Excavation, backfill, & compaction including excavation (removal) and reinstallation of existing riprap at waterside toe of new wall	1	LS	\$73,000.00	\$73,000.00
13	Sidewalk	1	LS	\$25,000.00	\$25,000.00
14	Sod & site restoration	1	LS	\$5,000.00	\$5,000.00
15	Removal and reinstallation of existing aluminum rail	510	LS	\$10.00	\$5,100.00
				WALL SUBTOTAL	\$994,680.00

Roadway Restoration & Contingency:

1	Milling 1-1/4" depth, ADD	1520	SY	\$6.50	\$9,880.00
2	Resurfacing 1-1/2" type III, ADD	1520	SY	\$17.00	\$25,840.00
3	Stripping (temporary & permanent), ADD	1	LS	\$5,600.00	\$5,600.00
4	Contingency allowance, ADD (permit fees, survey, and misc.)	1	LS	\$50,000.00	\$50,000.00
				ROAD AND CONTINGENCY SUBTOTAL	\$91,320.00
				TOTAL PROJECT	\$1,086,000.00

Clarifications and Exclusions:

- a. Signed and sealed engineered plans will be provided.
- b. We have not included any utility modifications or relocation.
- c. We have not included excavation, removal, or disposal of any contaminated material(s) or unknown underground obstruction(s) if discovered.
- d. Quote is based on accessing and performing work from the upland side and will require, at a minimum, closure of north bound travel lanes, east parallel parking stalls and possibly both lanes at northern section with no parallel parking exist.
- e. New wall shall be installed at waterside of existing and all existing sheets will be cut-off below sidewalk elevation.
- f. Payment and Performance Bonds in the amount of 100% of contract value are included.