

**PORT OF PALM BEACH DISTRICT
REQUEST FOR DISCUSSION AND
COMMISSION ACTION**

**OLD BUSINESS
ITEM G-3**

PREPARED BY: José Soler, PE Port Engineer July 19, 2018

**SUBJECT: Ratification of MOB Demolition and Container Yard Improvements Project
Payment to Vendors for Relocation of Existing Utilities**

BACKGROUND:

At the June 2018 meeting, the Board approved the budget for the MOB Demolition and Cargo Yard Conversion project. The Board authorized the Executive Director to enter into a construction contract with West Construction, Inc. for \$3,232,808.00 and a work order with CH2MHill for Construction Engineering Services in the amount of \$421,680. The project total budget is \$4,340,000.00 and the total estimated project cost is \$4,267,477.74, a total of \$72,522.26 under budget.

The approved project budget includes the cost related to relocation of existing utilities by third party contractors. The total amount of this cost is \$297,140.74. The cost for the relocations work will be paid directly by the Port to the vendors.

CURRENT SITUATION:

In order to begin the relocation works of existing utilities that will be affected by the demolition of the MOB and redevelopment of the area, the Port has proceeded to pay the third party vendors to execute their respective works. The payments made by the Port for this work are in the total amount of \$297,140.74, and distributed as follows:

- Florida Power & Light \$138,589.62
- Comcast \$14,155.30
- Crown Castle Fiber \$38,539.00
- AT&T \$11,707.00
- Netphone Communications Inc. \$94,149.82

ADDITIONAL INFORMATION ATTACHED: No _____ Yes X

FINANCIAL IMPACT: The cost of \$297,140.74 for the MOB Demolition and Container Yard Project is included in the approved FY 2018 Capital Budget and is funded 50/50 with and FDOT Grant.

RECOMMENDATION: The Port of Palm Beach Staff recommends that the Board ratify the cost related to relocation of existing utilities by third party contractors. The total amount of this cost is \$297,140.74.

Respectfully Submitted by:



Manuel Almira, Executive Director

DATE ACTION TAKEN: _____

Approved: _____

Disapproved: _____

Deferred To: _____

Incorporated into Minutes: _____

Motion By: _____

Seconded By: _____

Unanimous: Yes _____ No _____

By: _____

**PORT OF PALM BEACH
MOB DEMOLITION AND CARGO YARD CONVERSION PROJECT**

WEST CONSTRUCTION

I. EXISTING UTILITY RELOCATIONS

VENDOR	DESCRIPTION	AMOUNT
FLORIDA POWER & LIGHT	ENGINEERING DESIGN SERVICES DEPOSIT	\$ 2,000.00
FLORIDA POWER & LIGHT	MARITIME OGG BLDG DEMOLITION RADIAL REMOVAL	\$ 4,594.00
FLORIDA POWER & LIGHT	RELOCATION OF EXISTING POWER LINES (INCLUDING DESIGN AND AT&T SERVICE)	\$ 131,995.62
COMCAST	PULL FIBER OPTIC CABLE, PROVIDE PULL BOXES. AND SPLICE FIBER	\$ 14,155.30
CROWN CASTLE FIBER	REMOVE AERIAL FIBER OPTIC CABLE AND PLACE NEW INNER-DUCT AND FIBER OPTIC CABLE I	\$ 38,539.00
ATT	RELOCATE COPPER CABLE FROM AERIAL TO BURIED DISTANCE OD 3 SPANS EQUALING 400 FEET	\$ 11,707.00
NETPHONE COMMUNICATIONS INC.	INSTALLATION OF 12 STRAND SINGLE MODE FIBER FROM MARITIME PORT BUILDING TO A COMMUNICATION BOX NEXT TO THE BRIDGE.	\$ 39,823.47
NETPHONE COMMUNICATIONS INC.	INSTALLATION OF 12 STRAND SINGLE MODE FIBER FROM MARITIME PORT BUILDING TO A COMMUNICATION BOX NEXT TO THE POLE.	\$ 54,326.35
TOTAL UTILITY RELOCATION COST		\$ 297,140.74

II. CONSTRUCTION ENGINEERING SERVICES

CH2M-JACOBS	DESIGN AND PERMITTING SERVICES	\$ 301,349.00
CH2M-JACOBS	BIDDING SUPPORT SERVICES	\$ 14,500.00
CH2M-JACOBS	CONSTRUCTION ENGINEERING AND INSPECTION	\$ 421,680.00
TOTAL ENGINEERING SERVICES COST		\$ 737,529.00

III. BID PROPOSAL

A. PRE-DEMOLITION ABATMENT

1. ABATMENT OF ACM, LBP AND OTHER HAZARD.	\$ 56,000.00
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B. BUILDING DEMOLITION AND SITE WORK

1. BUILDING/FOUNDATION AND SITE DEMOLITION	\$ 258,720.00
2. PAVEMENT REMOVAL AND REPLACEMENT	\$ 1,024,796.00
3. UTILITY RELOCATIONS	\$ 63,840.00
4. UTILITY VAULT AND CONDUIT INSTALLATION	\$ 505,240.00
5. DRAINAGE IMPROVEMENTS	\$ 445,760.00
6. LIGHTING	\$ 183,433.00
7. FENCING	\$ 68,555.00
8. PAVEMENT STRIPING	\$ 9,536.00
SUBTOTAL	\$ 2,615,880.00

C. GENERAL

1. MOBILIZATION/DEMOBILIZATION	\$ 50,000.00
2. GENERAL CONDITIONS	\$ 406,928.00
a1. Hazardous waste indemnification	\$ 1,000.00
a2. General indemnification	\$ 1,000.00
b. General Owner Contingency Allowance	\$ 75,000.00
c. Riviera Beach Permit/Health Department	
SUBTOTAL	\$ 456,928.00

SUBTOTAL	\$ 3,072,808.00
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IV. CONTINGENCIES

CONTINGENCY FOR ADDITIONAL ABATMENT - HAZARDOUS MATERIALS	\$ 10,000.00
CONTINGENCY FOR ADDITIONAL UTILITY RELOCATION /MODIFICATION	\$ 150,000.00
CONTINGENCY SUBTOTAL	\$ 160,000.00

CONTRACTOR BID AMOUNT	\$ 3,232,808.00
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TOTAL PROJECT COST	\$ 4,267,477.74
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BUDGET	\$ 4,340,000.00
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DIFF	\$ 72,522.26
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TOTAL PROJECT COST	\$ 4,267,477.74
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