

CHANGE ORDER NO. 1

NORTH 17TH STREET ROADWAY IMPROVEMENTS

Bid No. 2019-024

DATE: May 4, 2020

CONTRACTOR: Pav-Co Contracting, Inc.

OWNER: City of Fort Pierce

CURRENT CONTRACT AMOUNT INCLUDING
PREVIOUS CHANGE ORDERS : \$ 1,701,756.80

NET CONTRACT AMOUNT **INCREASE**
RESULTING FROM THIS CHANGE ORDER : **\$ 211,431.88**

PROPOSED CONTRACT AMOUNT
INCLUDING THIS CHANGE ORDER : \$ 1,913,188.68

CURRENT PROJECT EXPIRATION DATE : April 13, 2021

REVISED PROJECT EXPIRATION DATE : June 30, 2021

CHANGES ORDERED:

I. GENERAL:

This Change Order includes compensation for additional work on the North 17th Street Roadway Improvement project. Changes pertain to the addition of a force main, drainage structure and pipe, drainage relocation, conduit installation and paver crosswalks. Changes also pertain to the removal of banyan trees, a sewer manhole adjustment and the removal of an existing underground drainage structure and pipe.

All CONDITIONS, SUPPLEMENTARY CONDITIONS, SPECIFICATIONS, and all parts of the Project Manual listed in Article 1, Definitions, of the GENERAL CONDITIONS, apply to and govern all the Work under this Change Order.

II. REQUIRED CHANGES/COST ADJUSTMENTS:

<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Amount</i>
1. 10" forcemain installation	LS	1	\$88,057.79	\$88,057.79
2. Banyan tree removal (4)	LS	1	\$25,628.40	\$25,628.40
3. AT&T conduit installation	LS	1	\$31,378.59	\$31,378.59
4. Electrical conduit installation	LS	1	\$4,642.80	\$4,642.80
5. Drainage structure installation near Family Dollar store	LS	1	\$4,229.40	\$4,229.40
6. Sewer and water main work at Avenue D intersection	LS	1	\$13,626.76	\$13,626.76
7. Drainage pipe relocation, adjust inverts and remove existing drainage structure and pipe	LS	1	\$10,247.64	\$10,247.64
8. Sewer manhole adjustment	LS	1	\$715.50	\$715.50
9. Paver crosswalk addition at Canal Terrace, Ave C and Ave B intersections	LS	1	\$32,905.00	\$32,905.00
NET INCREASE GENERATED BY THIS CHANGE ORDER				\$ 211,431.88

III. JUSTIFICATION:

1. FPUA construction plans did not include a ten-inch (10") forcemain. This change order allows FPUA's sanitary upgrades to include the ten-inch (10") forcemain along with sanitary sewer services.
2. Roadway plans did not include the removal of banyan trees. Four (4) banyan trees would be in direct conflict with the proposed storm drainage system and sidewalk.

3. Negotiated with AT&T for our contractor to install conduits for the undergrounding of their service.
4. During construction, a roadway plan error was discovered, which required additional electrical conduits.
5. Family Dollar drainage connections at existing structures would conflict with proposed drainage installations. This conflict required an additional structure and pipe to be installed.
6. FPUA required additional sewer and water main work at the Avenue D intersection.
7. Drainage conflicts with Florida Gas Transmission's existing 6" gas main at Canal Terrace intersection. Drainage line was relocated to outfall across the street at the canal and required the removal of an existing underground structure and pipe.
8. An error on the utility plan was discovered once the contractor installed the curb and gutter in accordance with the roadway plan. This required the sewer manhole to be lowered.
9. Paver crosswalks with header curb was added at the intersections of Avenue B, Avenue C and Canal Terrace for consistency with neighboring streets. A total of four (4) paver crosswalks were added.

IV. PAYMENT:

This change order work will increase the existing contract by \$211,431.88. **Funding shall be encumbered from**

1. **Roads and Bridges Impact Fees, Account No. 114-1111-519-6310 in the amount of \$62,525.00.**
2. **SUR Expense Account No. 114-1111-519-6321 in the amount of \$32,029.79.**
3. **SMU Revenue Account No. 403-4300-530-6330 in the amount of \$116,877.09 with FPUA reimbursement in the amount of \$102,400.05.**

V. APPROVAL AND CHANGE AUTHORIZATION:

Acknowledgments: The aforementioned change, and work affected thereby, is subject to all provisions of the original contract not specifically changed by this Change Order; and it is expressly understood and agreed that the approval of the Change Order shall have no effect on the original Contract other than the matters expressly provided herein.

RECOMMENDED BY:

John R. Andrews, P.E.
City Engineer

By: _____


Signature

Date: _____

4/26/21
Change Order No. 1

APPROVED AS TO FORM AND CORRECTNESS:

Peter J. Sweeney
City Attorney

By: _____

Signature

Date: _____

APPROVED BY:

Linda Hudson
Mayor

By: _____

Signature

Date: _____

ACCEPTED BY:

William Carpino, President
Pav-Co Contracting, Inc.

By: _____

Signature

Date: _____