



WATER UTILITIES DEPARTMENT
301 COLLEGE STREET
LAKE WORTH BEACH, FL 33460
561.586.1710

CHANGE ORDER

Project Number: SG 1803 **Contractor:** David Mancini & Sons Inc.

Project Name: Park of Commerce Phase 1B – Infrastructure Improvements



Change Order Number: 02

Change Order Effective Date: 04/06/2021 **Contractor Phone:** 954-977-3556

Change Order Type: Contract Time Increase **Existing Purchase Order Number:** 182735

Description of Change:

1. Realignment of exfiltration trench from Station 394+88 to 397+22 on the north side of 7th Ave. N. five feet (5') north to avoid conflicts with existing 4" and 10" sewer force mains. Additional costs include modifications to proposed drainage structures S-15 and S-16 as well as the curb throat at structure S-12. Total additional cost is \$16,543.44.
2. Modifications to drainage structures S-19 and S-20, Station 400+90 and substitution of twin 12 inch (12") DIP pipes for the proposed 18 inch (18") RCP cross drain between the structures to avoid a conflict with an existing 20 inch (20") sewer force main. Total additional cost is \$9,462.60.
3. Modifications to drainage structures S-21 and existing structure, Station 401+18 and substitution of twin 12 inch (12") DIP pipes for the proposed 18 inch (18") RCP cross drain between the structures to avoid a conflict with an existing 20 inch (20") sewer force main. Total additional cost is \$5,525.04.
4. Modifications to structure S-18, Station 401+18, to accommodate an existing 24 inch (24") diameter pipe found in the field where plans specified an existing 18 inch (18") diameter pipe. Total additional cost \$7,617.43.
5. Modification of two (2) manhole tops at the intersection of 7th Ave. N. and 23rd Ave. from solid to grated tops to prevent storm water from ponding at the intersection. Total additional cost \$3,907.57.

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6. Additional scope to construct a 2 foot (2') high 290 foot (290') long berm on the north side of 4th Ave. N. Station 61+70 to 64+60, to prevent illegal access from the 4th Ave. R/W to an adjacent private parking area. Total additional cost \$10,516.32 and four (4) additional contract days.
 7. Additional cost to adjust the top elevation of drainage structure S-17 to accommodate the installation of a discharge control weir plate to its design elevation. Total additional cost \$6,685.49 and three (3) additional contract days.
 8. Additional cost to relocate an existing irrigation line outside the road R/W of 7th Ave. N., Station 53+80 to 56+20, to accommodate construction of plan improvements. Total additional cost \$605.12.
 9. Additional cost to substitute "black base" for roadway subgrade and base rock on 7th Ave. N., Station 50+00 to 51+75 to avoid potential damage from compaction activities to existing shallow storm drainage pipe. Total additional cost \$28,743.79 and twenty-two (22) additional contract days.
 10. Additional cost to restore on street parking on the south side of 4th Ave. N., Station 69+75 to 70+30, using filter fabric, base rock and asphalt millings. Total additional cost \$4,971.37 and one (1) additional contract day.
 11. Additional cost to remove and reconstruct a private parking area on the north side of 7th Ave. N., Station 54+00 to 55+00, to match plan grades at back of curb. Total additional cost \$15,876.28 and nineteen (19) additional contract days.
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ROADWAY RFP SUMMARY

Acct	RFP	Description	Cost	Time Rqst	Time Adj.
Roadway	WDC #4	Add ADA ramp and crosswalk on 7th Ave. N. between 23rd Ave. and Boutwell Road.	\$ 4,422.00	4	0
Roadway	WDC #5	Add 39 days to contract time.	\$ -	39	0
Roadway	WDC #6	Add 40 days to contract time.	\$ -	40	0
Roadway	RFP #16	Addition of 2' berm on 4th Ave. N. west end north side	\$ 10,516.32	6	-2
Roadway	RFP #18	Relocation of irrigation in R/W, 7th Ave. N. (Silva Logistics)	\$ 605.12	1	-1
Roadway	RFP #19	Field direction re: Substitution of black base instead of base/subgrade rock on 7th Ave. N. Sta. 50+00 to 51+75.	\$ 28,743.79	37	-15
Roadway	RFP #20	Re: RFI #22, modifications to street parking on 4th Ave. N., EDS Air Conditioning.	\$ 4,971.37	3	-2
Roadway	RFP #21	Re: RFI #31, R&R parking area Sta. 54+00 to 55+00 to adjust grading to match plan elevations at curb.	\$ 15,876.28	31	-12
Total additional costs/Days			\$ 65,134.88	161	129

STORM WATER RFP SUMMARY

Acct	RFP	Description	Cost	Time Rqst	Time Adj.
Storm Water	WDC #7	Add replacement of top slab and construction of flow line in the existing storm water junction box discovered on 7th Ave. N. eastbound lane at Station 50+19.	\$ 13,212.46	10	0
Storm Drainage	RFP #6	RFI #10, Structure modifications to accommodate realignment of exfiltration trench, 7th Ave. N. west of 23rd Ave.	\$ 16,543.44	0	0
Storm Drainage	RFP #7	RFI #12, Structure modifications and materials to accommodate replacement of 18" RCP road crossing with 2-12" DIP pipe.	\$ 9,462.60	0	0
Storm Drainage	RFP #8	RFI #15, Structure modifications to existing structure & Str. S-21 to accommodate replacement of 18" RCP road crossing with 2-12" DIP pipes.	\$ 5,524.04	0	0
Storm Drainage	RFP #9	Field direction re:, Modifications to Str. S-18 to accommodate difference in existing pipe size between plans and field.	\$ 7,617.43	0	0
Storm Drainage	RFP #14	Field direction re: Cost to refit manholes at 7th Ave. N. and 23rd Ave. with slotted tops to mitigate storm water ponding.	\$ 3,907.57	0	0
Storm Drainage	RFP #17	Modification of top elevation for Structure S-17, 7th Ave. N.	\$ 6,685.49	8	-5
Total additional costs/Days			\$ 62,953.03	18	13

Available contract sources;

Line Item R-12 - Concrete NS, Gravity Wall	\$ 86,360.00
Line Item C-5, General Allowance	\$ 40,763.44
Line Items R-4 & R-5 - Base/Subgrade underrun	\$ 38,000.00
Total available contract sources	\$ 165,123.44

Additional Costs:

Roadway	\$ 65,134.88
Storm Water	\$ 62,953.03
	\$ 128,087.91
Residual contract sources	\$ 37,035.53

Total additional contract time (days)

142

Price of Original Contract: \$1,695,685.50 authorized by Commission on 12/12/19 Agenda Item 9.C

Current Price of Contract (including Change Orders): \$1,743,882.30

Price of Current Change Order: \$00.00

New Contract Price: \$1,743,882.30

Basis of Price Change: Unit Price Time & Material Lump Sum

Contract Time Change

No Change Extended Decreased by 142 work days

The CONTRACTOR and the OWNER agree that this CHANGE ORDER represents the complete agreement of the parties with respect to these matters as of the date of this CHANGE ORDER. By approving this Change Order, the CONTRACTOR releases any and all claims that it may have against the OWNER under the subject contract including, but not limited to claims for equitable adjustments, which occurred or accrued prior to the effective date of this CHANGE ORDER.

This Change Order may be executed in counterparts and is not effective until approved by either the City Manager or City Commission (as designated on the last page of this Change Order).

Reviewed and Accepted by: Fabio Angarita, David Mancini and Sons, Inc.
(Contractor Name)

[Signature] Project Manager 3/24/2021
Contractor Representative (Signature) Title Date

Approved by: [Signature] 3/26/21
Water Department Director (Date)

IN WITNESS WHEREOF, the OWNER/CITY has approved this Change Order No. 02 to the Park of Commerce Phase 1B Project on October __, 20__.

CITY OF LAKE WORTH BEACH, FLORIDA

ATTEST:

By: _____
Deborah M. Andrea, City Clerk

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

By: _____
Glen J. Torcivia, City Attorney

By: _____
Betty Resch, Mayor

APPROVED FOR FINANCIAL
SUFFICIENCY

By: _____
Bruce T. Miller, Financial Services Director