

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

## **CHANGE ORDER**

Project Number: SG1804 Contractor: R&D Paving, LLC

Project Name: Boutwell Road Lake Worth Park of Commerce - Phase II

Change Order Number: 04

Change Order Effective Date: 11/02/2021 Contractor Phone: (561)588-6681

Change Order Type: CO Existing Purchase Order Number: 183518

# **Description of Change:**

#### Item No. 1

To complete the harmonization needed and considering matching the existing conditions and elevations of the driveway entrance for the Van Linda Iron Works along 4th Avenue at 3787 Boutwell Road, The City of Lake Worth Beach decided to adjust the grading along the door path and install the typical concrete driveway entrance and valley gutter. Therefore, the City of Lake Worth Beach negotiated with the Contractor for the additional costs to install a new gate and adjust the existing fence.

### Item No. 2

To incorporate the restoration of the existing Fitch Ditch drainage and to improve the ditch flow as intended and minimize potential exposure to undermining and erosion that would affect the road structure, the City of Lake Worth Beach decided to restore the existing ditch configuration by constructing an outfall concrete ditch and install a revetment system along the existing headwalls. Therefore, the City of Lake Worth Beach negotiated with the Contractor for the additional costs to restore the Fitch Ditch Outfall at Sta.416+10 OS: -15' L.

### Item No. 3

This work item is negotiated as per RFI 017, 018, 019 and 021.

RFI 017: On 9/17/2020, there was a delay in shutting down watermain for the deflection at Structure S-5. Which was initially scheduled at 8:00 AM and shut down at 12:00 PM.

RFI 018: From 10/23/2020 thru 10/28/2020, due to the exploration of structures S-2 and CR-C, and to re-excavate, re-compact fill.

RFI 019: On 11/10/2020, subcontractor Johnson-Davis Inc. broke an unmarked water service at Sta. 71+40 and was repaired.

RFI 021; On 11/12, subcontractor Johnson-Davis Inc. removed weir plate as per City's request.

### Item No. 4

While installing the structure S-58 on 7th Ave N, R&D came across a layer of muck strata under the roadway. The City of Lake Worth Beach approved the removal of unsuitable material along the affected areas and the areas around the structures that needed to be backfilled with suitable material beyond the excavation considered by the contract pay items.

## Item No. 5

As per RFI 009, the City of Lake Worth has considered the additional material used to account for the recommended additional layer of base rock along areas where the Force Main is shallow. City of Lake Worth Beach approved the contractor request to use 5.5" of additional rock base material. This item covers the additional material needed.

### Item No. 6

This work considers the full reconstruction of the driveway entrance to the property located at sta.410+00 / 30ft RT (Melrose Entrance) to account for proper transitioning into the new road. It also considers adjustment of the water valve riser and box located in the center of the driveway.

#### Item No. 7

This work includes the adjustment of the top section for the existing conflict structure located at sta. 416+15 / 14 ft LT. The adjustment was needed to provide the roadbed transitioning along the project limits and the construction of the proposed drainage curb.

#### Item No. 8

This work includes additional material, labor and equipment needed to restore the existing configuration of the business's entrances located between sta. 69+50 and 71+37 (30ft RT). This work has been considered by the City as additional work to be paid under T&M.

### Item No. 9

This work covers the Traffic loops restoration along the Boutwell Rd and Lake Worth Rd (Sta.100+54.74) Southbound lanes. The City and the Contractor agreed to share the responsibility evenly on the related costs to restore the traffic loops as needed.

## Item No. 10

To incorporate twenty-three (23) weather days and twenty-six (26) holidays into the contract.

1	2	3	4	5	6
Item No.	Description	Qty	Unit	Unit Price	Increase in Contrac Price
1	Fence Installation	1	LS	\$ 10,497.66	\$ 10,497.66
2	Fitch Ditch Restoration	1	LS	\$ 19,626.26	\$ 19,626.26
3	Drainage Field Adjustments and Unforeseen Utility Conflicts	1	LS	\$ 18,810.66	\$ 18,810.66
4	Muck Removal at 7th Avenue	1	LS	\$ 7,062.94	\$ 7,062.94
5	Additional Base material to provide proper coverage along Force Main Conflicts	1	LS	\$ 8,441.98	\$ 8,441.98
6	Melrose Entrance	1	LS	\$ 4,333.19	\$ 4,356.00
7	Control Structure Top Slab replacement on Fitch Ditch Crossing at 7th Avenue	1	LS	\$ 13,548.68	\$ 13,548.68
8	EDS Entrance	1	LS	\$ 1,317.41	\$ 1,317.41
9	Traffic Loops Repair	1	LS	\$ 2,489.61	\$ 2,489.61
10	Weather and Holidays	1	LS	\$ 0.00	\$ 0.00
Γotal /	Amount:				\$86,151

Current Price of Contract (including Change Orders): \$2,599,494.29					
Price of Current Change Order: \$86,151.20					
New Contract Price: <u>\$ 2,685,645.49</u>					
_ Lump Sum					
y <u>118</u> work					
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.					
approved by f this Change					
1/20/22 Date					
3					

Approved by:			
(Water Depa	(Water Department Director)		
	IN WITNESS WHEREOF, the OWNER/CITY has approved this Change Order No. 04 to the SG1804 Project on, 20		
	CITY OF LAKE	WORTH BEACH, FLORIDA	
ATTEST:			
By: Melissa Coyne, City Clerk	By:Betty Resch, Ma	yor	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED FOR SUFFICIENCY	R FINANCIAL	
By:	By: Bruce T. Miller. Fi	nancial Services Director	