

RESOLUTION #15-159

**RESOLUTION AUTHORIZING CHANGE ORDER NO. 1
SUBMITTED BY BUD CONCRETE, INC. FOR
FY 2009 NJDOT MUNICIPAL AID – WOODBURY BIKEWAY – PHASE 2**

WHEREAS, the City of Woodbury entered into a Contract with Bud Concrete, Inc. hereinafter “Contractor” for the FY 2009 NJDOT Municipal Aid – Woodbury Bikeway Project-Phase 2, hereinafter “Project” for the contract amount of \$104,732.00; and

WHEREAS, various changes to the project have resulted in reduction in some and additions in other pay items as detailed on the attached Change Order #1 totaling \$3,597.50; and

WHEREAS, the Contractor is requesting the changes as described in the attached Change Order No. 1; and

WHEREAS, such changes have been reviewed and approved by the City Engineer as indicated on the attached Change Order No. 1 with Contractor; and

WHEREAS, the attached itemized additions and reductions result in a net increase of \$3,597.50 for Change Order #1 to the original price of \$104,732.00 for a total contract price of \$108,329.50.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of Woodbury that the Mayor is hereby authorized to execute the attached Change Order No. 1.

ADOPTED at a regular meeting of the Mayor and City Council of the City of Woodbury held on August 11, 2015.

CITY OF WOODBURY



By: **DAVID TROVATO**
President of Council

ATTEST:



ROY A. DUFFIELD, Clerk

15-159

**NEW JERSEY DEPARTMENT OF TRANSPORTATION
DIVISION OF LOCAL AID AND ECONOMIC DEVELOPMENT
CHANGE ORDER NUMBER - 1
STATE AID PROJECT**

Project Name:	FY 2009 NJDOT Municipal Aid - Woodbury Bikeway - Phase 2		
Project No.:	PRO-2009-Woodbury City-02674		
Municipality:	City of Woodbury	County:	Gloucester County
Contractor:	Bud Concrete, Inc., Sewell, NJ 08080		

In accordance with the project Supplementary Specification, the following are changes in the contract.

Location and Reason for Change (Attach additional sheets if required)

This change order represents the actual quantities of work constructed in the field compared to the bid quantities. Items 7, 8, & 9 were replaced with Items 7S, 8S, & 9S; the quantities changed as a result of changing the path material to asphalt, and the unit costs adjusted due to the time delay between contract bid and the resumption of work. Items 10, 13, 15, & 16 were eliminated. Items 11 & 12 were replaced with Items S1, S3 & S4. Supplemental Item S1 is the portion of the bike path constructed on the PSE&G property that was changed to asphalt and relocated near the parking area as required by PSE&G. Item S3 is the relocated "rest stop" concrete pad and S4 the concrete portion of the bike path constructed along the slope near Broad Street and the portion in Frances Avenue Park, with higher unit costs than the bid amounts. Additional fencing (Item 14) was installed around the relocated rest stop and at the end of Tatum Street. Only 2 bollards (Item 17) were installed at the beginning of the bike path at the sidewalk along Broad Street. Item 18 was replaced with Item 18S due to the relocation of the rest stop and the time delay. Additional curbing was installed at the end of Tatum Street for the redesigned parking spaces and turn-around area and an increase in unit cost. Items 19-23, the park equipment and fabric shade, were all installed. Items 23-31 were not required due to the method of construction or redesign of the parking area. The contract time was increased due to the PSE&G construction project.

Item No.	Item Description	Unit	Bid Quant.	Const. Quant.	Quant. (+/-)	Unit Price	Amount (over/under)
1	Mobilization	LS	1	1	0	\$900.00	\$0.00
2	Clearing Site	LS	1	1	0	\$2,000.00	\$0.00
5	Construction Signs	SF	20	20	0	\$20.00	\$0.00
6	Traffic Cones	Unit	10	10	0	\$20.00	\$0.00
7	Excavation, Unclassified (IAWD)	CY	160	0	-160	\$7.00	-\$1,120.00
8	Dense-Graded Aggregate (IAWD)	CY	80	0	-80	\$12.00	-\$960.00
9	Dense-Graded Aggregate Base Course, 4" Thick	SY	140	0	-140	\$6.00	-\$840.00
10	Coarse Aggregate, No. 3 (IAWD)	CY	20	0	-20	\$25.00	-\$500.00
11	Concrete Pad, 6" Thick	SY	140	0	-140	\$60.00	-\$8,400.00
12	Concrete Bike Path, 8' Wide, 6" Thick	SY	785	0	-785	\$54.00	-\$42,390.00
13	Signs (IAWD)	SF	20	0	-20	\$50.00	-\$1,000.00
14	Post and Rail Fence, 48" High (IAWD)	LF	168	366	198	\$35.00	\$6,930.00
15	Concrete Bumper Stops	Unit	3	0	-3	\$100.00	-\$300.00
16	Miscellaneous Concrete (IAWD)	CY	5	0	-5	\$400.00	-\$2,000.00
17	Concrete-filled 4" Diam. Steel Pipe Bollard	Unit	4	2	-2	\$350.00	-\$700.00
18	Remove/Replace Conc. Curb, 6"x8"x18" (IAWD)	LF	21	0	-21	\$50.00	-\$1,050.00
19	Bicycle Rack, 8-foot, Installed	Unit	2	2	0	\$800.00	\$0.00
20	Trash/Recycle Receptacle, Installed	Unit	2	2	0	\$1,500.00	\$0.00
21	Wood Table with Attached Seating, Installed	Unit	2	2	0	\$2,400.00	\$0.00
22	Wood Bench, 8-foot, Installed	Unit	2	2	0	\$1,500.00	\$0.00
23	Fabric Shelter, Installed, Complete	LS	1	1	0	\$14,000.00	\$0.00
24	Traffic Stripes, Thermoplastic, 4" Wide	LF	124	0	-124	\$8.00	-\$992.00
25	Traffic Markings, Thermoplastic	SF	20	0	-20	\$40.00	-\$800.00
26	Removal of Trees, 0" to 12" (IAWD)	Unit	1	0	-1	\$800.00	-\$800.00
27	Silt Fence	LF	900	0	-900	\$2.50	-\$2,250.00
28	Topsoil Stabilization Matting (IAWD)	SY	50	0	-50	\$10.00	-\$500.00
29	Topsoiling, 4" Thick (IAWD)	SY	50	0	-50	\$10.00	-\$500.00
30	Fertilizing and Seeding, Type 3-A (IAWD)	SY	50	0	-50	\$1.00	-\$50.00
31	Turf Repair Strip	LF	1400	0	-1400	\$1.50	-\$2,100.00
32	Final Clean-up	LS	1	1	0	\$0.00	\$0.00
Base Work Sub-total =							-\$60,322.00
Supplemental Work							
7S	Excavation, Unclassified (IAWD)	CY	0	220	220	\$8.00	\$1,760.00
8S	Dense-Graded Aggregate (IAWD)	CY	0	85	85	\$25.00	\$2,125.00
9S	Dense-Graded Aggregate Base Course, 4" Thk	SY	0	875	875	\$5.50	\$4,812.50
10S	Coarse Aggregate, No. 3 (IAWD)	CY	0	0	0	\$30.00	\$0.00
18S	Remove/Replace Conc. Curb, 6"x8"x18" (IAWD)	LF	0	167	167	\$75.00	\$12,525.00
S1	HMA 12.5M64 Bike Path, 8' Wide, 4" Thick	SY	0	710	710	\$40.70	\$28,997.00
S3	Concrete Pad, 6" Thick	SY	0	90	90	\$70.00	\$6,300.00
S4	Concrete Bike Path, 8' Wide, 6" Thick	SY	0	109	109	\$75.00	\$8,175.00
Supplemental Work Sub-total =							\$63,919.50

Amount of Original Contract	\$ 104,732.00	Original Contract NTP	12/9/13	Extra	\$ (60,322.00)
Adjusted amount Based on Change Orders	\$ 108,329.50	Original Contract Time (including Holidays)	63 (Days)	Supplemental	\$ 63,919.50
				Reduction	\$ -
				Total Change	\$ 3,597.50

% Change in Contract [(+) Increase or (-) Decrease] 3.43

Increase of Time for this C.O. 533 (Days)

Paul A. Brewer 8/18/15
(Engineer) (Date)

Contract Time with all Approved Change Orders 596 (Days)

Approved: _____ (District Manager)
(Bureau of Local Aid)

J. J. G. 9-1-15
(Mayor) (Date)

Revised Date of Completion 7/28/15 (Date)

[Signature] 8/11/15
(Contractor) (Date)