

RESOLUTION NO. 2016- 342

A RESOLUTION AUTHORIZING THE ISSUANCE OF AN AMENDATORY SUPPLEMENTAL CHANGE ORDER NO. 2 TO CONTRACT NO. C15-0089, ISSUED TO KLINE CONSTRUCTION CO., INC., GALLOWAY, NJ, IN THE AMOUNT OF \$23,470.10.

WHEREAS, the City Council of the City of Vineland, on August 25, 2015, adopted Resolution No. 2015-351, entitled "A RESOLUTION AWARDED A CONTRACT TO KLINE CONSTRUCTION CO., INC., GALLOWAY, NJ FOR THE COMPLETION OF CITY-WIDE DRAINAGE IMPROVEMENTS PROJECT, IN THE AMOUNT OF \$327,052.25"; and

WHEREAS, N.J.A.C. 5:30-11.1, et seq., sets forth the requirements for the processing of change orders; and

WHEREAS, the City Engineer has requested that an amendment be made to contract awarded to Kline Construction Co., Inc., Galloway, NJ for the Completion of City-Wide Drainage Improvements Project, as authorized by Resolution No. 2015-351: said amendment represents as built quantities and an expanded scope of work because the City was able to obtain consent from the new property owner of one additional property which better improved the drainage; and

WHEREAS, the City of Vineland desires to comply with said requirements of N.J.A.C. 5:30-11.1, et seq., and to that end herewith files with the governing body a report stating the facts involved and indicating that the proposed change order may be allowed under these regulations; and

WHEREAS, the Chief Financial Officer has certified the availability of funds for the amendatory supplemental change order for which authorization is requested in the amount of \$23,470.10; now, therefore,

BE IT RESOLVED by the Council of the City of Vineland that said amendatory supplemental change order #2 to Contract No. C15-0089, issued to Kline Construction Co., Inc., Galloway, NJ, in the amount of \$23,470.10, be and the same is hereby ratified and approved.

Adopted:

President of Council

ATTEST:

City Clerk



October 18, 2016

REPORT

TO: THE MAYOR AND COUNCIL

Amendatory Supplemental Change Order No. 2
Contract No. C15-0089
Completion of City-Wide Drainage Improvements Project
Kline Construction Co., Inc., Galloway, NJ

We are requesting that an amendatory supplemental change order be issued to Contract No. C15-0089, issued to Kline Construction Co., Inc., Galloway, NJ for the Completion of City-Wide Drainage Improvements Project. This contract was authorized by Resolution No. 2015-351, adopted by City Council on August 25, 2015.

The change order requested, in the amount of \$23,470.10 represents as built quantities. This also provides for an expanded scope of work because the City was able to obtain consent from the new property owner of one additional property which better improved the drainage.

Change order #1 was a **negative** change order in the amount of \$.40. This change order represents, an increase of approximately 7.1762% over the original contract amount of \$327,052.25.

The amendatory supplemental change order for which authorization is herein requested may be authorized in accordance with N.J.A.C. 5:30-11.1 et seq.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert E. Dickenson, Jr.", is written over the typed name and title.

Robert E. Dickenson, Jr.
Assistant Business Administrator

RD/wr
Encl.

REQUEST FOR CHANGE ORDER

FOR:

CITYWIDE DRAINAGE IMPROVEMENTS PROJECT



PROJECT NAME

TO: BUSINESS ADMINISTRATION

DEPARTMENT: ENGINEERING

FROM: BRIAN MYERS

This is a request for change order # 2 to Contract # 15-0089 for:

Project Name CITYWIDE DRAINAGE IMPROVEMENTS PROJECT

Name/Address of

Contractor: KLINE CONSTRUCTION CO., INC. 240 WAVELAND AVENUE, GALLOWAY, NJ 08205

The change order is necessary because: (use additional pages if necessary to explain your reason and you must attach *documentation to support the necessity of this change order.

*(Documentation from contractor, engineer, etc.)

THIS CHANGE ORDER REPRESENTS AS-BUILT QUANTITIES AND AN EXPANDED SCOPE OF WORK BASED ON ADDITIONAL COOPERATION FROM ADDITIONAL PROPERTY OWNERS.

Original Contract Amount: \$ 327,052.25

Amount of this change order: \$ +23,470.10

Previous Change Orders: \$ -0.40

Total Revised Amount: \$ 350,521.95

APPROVED BY: Brian Myers
Print/type

Signature

NOTE:

CHANGE ORDERS CANNOT EXCEED 20% OF THE ORIGINAL CONTRACT AMOUNT

Please provide the account number that the change order will be charged to:

Account # 021-0-00-0000-2-5518201

CC: Purchasing Division

CONTRACT: 15-012 CITYWIDE DRAINAGE IMPROVEMENTS PROJECT, CT C15-0089.

CONTRACTOR: KLINE CONSTRUCTION CO., INC.
240 WAVELAND AVENUE
GALLOWAY, NJ 08205

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	CONTRACT UNIT PRICE	ADJUSTED UNIT PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
1.1.1	CONSTRUCTION SIGNS	300	SF	-116.00	184.00	\$ 11.00	\$ 11.00	3,300.00	2,024.00	-1,276.00
1.1.2	TRAFFIC CONES	251	UNIT	-67.00	184.00	\$ 1.00	\$ 1.00	251.00	184.00	-67.00
1.1.3	TRAFFIC DRUMS	50	UNIT	-45.00	5.00	\$ 1.00	\$ 1.00	50.00	5.00	-45.00
1.1.4	BARRICADES	0	UNIT	0.00	0.00	\$ 1.00	\$ 1.00	0.00	0.00	0.00
2.1.2	CLEARING SITE	1	LS	0.00	1.00	\$ 3,500.00	\$ 3,500.00	3,500.00	3,500.00	0.00
3.1.1	REMOVAL OF CONCRETE VERTICAL CURB	96	LF	0.00	96.00	\$ 1.00	\$ 1.00	96.00	96.00	0.00
3.1.2	REMOVAL OF CONCRETE CURB AND GUTTER	170	LF	0.00	170.00	\$ 1.00	\$ 1.00	170.00	170.00	0.00
3.2.1	6"x18" CONCRETE VERTICAL CURB	127	LF	0.00	127.00	\$ 35.00	\$ 35.00	4,445.00	4,445.00	0.00
3.2.3	6" CONCRETE CURB AND GUTTER, MONOLITHIC	300	LF	0.00	300.00	\$ 40.00	\$ 40.00	12,000.00	12,000.00	0.00
3.3.3	CONCRETE DRIVEWAYS, REINFORCED, 6" THICK	42	SY	-10.00	32.00	\$ 110.00	\$ 110.00	4,620.00	3,520.00	-1,100.00
3.3.6	CONCRETE ROCKER GUTTER, REINFORCED, 8" THICK, 3' WIDE	8.4	SY	0.00	8.40	\$ 500.00	\$ 500.00	4,200.00	4,200.00	0.00
4.1.1	REMOVAL OF PIPE, METAL/PLASTIC, 530" DIA., <7' DEPTH	390	LF	0.00	390.00	\$ 1.00	\$ 1.00	390.00	390.00	0.00
4.2.1	18" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, <7' DEPTH	358	LF	0.00	358.00	\$ 40.00	\$ 40.00	14,320.00	14,320.00	0.00
4.2.3	24" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, <7' DEPTH	64	LF	0.00	64.00	\$ 55.00	\$ 55.00	3,520.00	3,520.00	0.00
4.2.11	30" DIA. CORRUGATED POLYETHYLENE PIPE, PERFORATED, <7' DEPTH, 4.5X4.5" STONE TRENCH	85	LF	-10.00	75.00	\$ 120.00	\$ 120.00	10,200.00	9,000.00	-1,200.00
4.2.15	12" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, <7' DEPTH, 5X5" STONE TRENCH	284	LF	0.00	284.00	\$ 40.00	\$ 40.00	11,360.00	11,360.00	0.00
4.2.16	(2) 36" DIA. CORRUGATED POLYETHYLENE PIPES, PERFORATED, <7' DEPTH, 5X9" STONE TRENCH	300	LF	0.00	300.00	\$ 180.00	\$ 180.00	54,000.00	54,000.00	0.00
4.3.1	18" DIA. REINFORCED CONCRETE PIPE, CLASS V, <7' DEPTH	30	LF	0.00	30.00	\$ 145.00	\$ 145.00	4,350.00	4,350.00	0.00
4.3.19	12" DIA. REINFORCED CONCRETE PIPE, CLASS V, <7' DEPTH	207	LF	-175.00	32.00	\$ 70.00	\$ 70.00	14,490.00	2,240.00	-12,250.00
4.5.1	REMOVAL OF INLETS	6	UNIT	0.00	6.00	\$ 1.00	\$ 1.00	6.00	6.00	0.00
4.6.1	INLET, TYPE A, (<10' DEPTH)	8	UNIT	-2.00	6.00	\$ 2,200.00	\$ 2,200.00	17,600.00	13,200.00	-4,400.00
4.6.3	INLET, TYPE B, (<10' DEPTH)	7	UNIT	0.00	7.00	\$ 2,750.00	\$ 2,750.00	19,250.00	19,250.00	0.00
4.6.17	INLET, TYPE E, (<10' DEPTH)	6	UNIT	0.00	6.00	\$ 2,950.00	\$ 2,950.00	17,700.00	17,700.00	0.00
4.6.21	FLARED END SECTION W/ RIPRAP APRON	1	UNIT	0.00	1.00	\$ 3,000.00	\$ 3,000.00	3,000.00	3,000.00	0.00
4.6.22	24" HDPE PURF. SEEPAGE PIT (>10' DEPTH), 4X4" STONE, W/ FILTER FABRIC	2	UNIT	-2.00	0.00	\$ 4,000.00	\$ 4,000.00	8,000.00	0.00	-8,000.00
5.1.1	SAWCUTTING (GMA)	599	LF	0.00	599.00	\$ 3.50	\$ 3.50	2,096.50	2,096.50	0.00
5.2.2	ROADWAY EXCAVATION, EARTH, (IF AND WHERE)	130	CY	-110.00	20.00	\$ 30.00	\$ 30.00	3,900.00	600.00	-3,300.00
5.3.1	REMOVE ASPHALT, VARIABLE THICKNESS	296	SY	0.00	296.00	\$ 14.00	\$ 14.00	4,144.00	4,144.00	0.00
5.5.4	MILLING OF HMA, 4" AVERAGE DEPTH	775	SY	0.00	775.00	\$ 13.00	\$ 13.00	10,075.00	10,075.00	0.00
6.1.1	DENSE GRADED AGGREGATE BASE COURSE (RECYCLED CONCRETE), IF AND WHERE	10	CY	0.00	10.00	\$ 61.00	\$ 61.00	610.00	610.00	0.00
6.2.1	DENSE GRADED AGGREGATE BASE COURSE (RECYCLED CONCRETE), 6" THICK	199	SY	0.00	199.00	\$ 11.00	\$ 11.00	2,189.00	2,189.00	0.00
7.1.1	HOT MIX ASPHALT 19M64 BASE COURSE, 2" THICK	122.0	TON	0.10	122.10	\$ 122.00	\$ 122.00	14,884.00	14,896.20	12.20
7.1.4	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	128	TON	0.00	128.00	\$ 126.00	\$ 126.00	16,128.00	16,128.00	0.00
7.1.7	HOT MIX ASPHALT 9.5M64 SURFACE COURSE DRIVEWAY ADJUSTMENT, 3" THICK	42	TON	-33.00	9.00	\$ 180.00	\$ 180.00	7,560.00	1,620.00	-5,940.00
8.1.1	TOPSOLING, 4" THICK	4,265	SY	0.00	4,265.00	\$ 3.15	\$ 3.15	13,434.75	13,434.75	0.00
8.2.2	HYDROSEEDING	4,265	SY	0.00	4,265.00	\$ 2.00	\$ 2.00	8,530.00	8,530.00	0.00
8.4.6	REMOVE EXISTING TREES (36" TO 48" DIAMETER)	2	UNIT	0.00	2.00	\$ 3,055.00	\$ 3,055.00	6,110.00	6,110.00	0.00
8.4.8	REMOVE EXISTING TREE STUMPS	2	UNIT	0.00	2.00	\$ 575.00	\$ 575.00	1,150.00	1,150.00	0.00
12.1.4	DOUBLE RAIL RANCH FENCE, 3' HEIGHT, VINYL COATED	440	LF	0.00	440.00	\$ 13.50	\$ 13.50	5,940.00	5,940.00	0.00
15.1.1	CLEAN FILL MATERIAL (IF AND WHERE)	790	CY	-40.00	750.00	\$ 13.00	\$ 13.00	10,270.00	9,750.00	-520.00

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	CONTRACT UNIT PRICE	ADJUSTED UNIT PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
15.2.1	BERM GRADING AND REMOVAL (PANTHER)	1	LS	0.00	1.00	\$ 2,700.00	\$ 2,700.00	2,700.00	2,700.00	0.00
15.3.1	STRIP & REMOVE STONE DRIVEWAY, 6" THICK AND EDGE TREATMENT	300	SY	0.00	300.00	\$ 9.50	\$ 9.50	2,850.00	2,850.00	0.00
15.4.1	1/2" TO 3/4" CRUSHED STONE DRIVEWAY	300	SY	0.00	300.00	\$ 12.00	\$ 12.00	3,600.00	3,600.00	0.00
S1	NIDOT TYPE "A" INLET BUBBLE UP-DANTE AVE	0	UNIT	1.00	1.00	\$ -	\$ 2,200.00	0.00	2,200.00	2,200.00
S2	12" DIAM. HDPE SMOOTH WALL PIPE-DANTE, PANTHER & CORNUCOPIA	0	LF	577.00	577.00	\$ -	\$ 40.00	0.00	23,080.00	23,080.00
S3	12" DIAM. HDPE FLARED END SECTION	0	UNIT	3.00	3.00	\$ -	\$ 300.00	0.00	900.00	900.00
S4	INLET CONNECTION TO EXISTING INLET-DANTE AVENUE	0	LS	1.00	1.00	\$ -	\$ 750.00	0.00	750.00	750.00
S5	ASPHALT SPILLWAY-DANTE	0	LS	1.00	1.00	\$ -	\$ 126.00	0.00	126.00	126.00
S6	STORM MANHOLE-PANTHER RD	0	UNIT	1.00	1.00	\$ -	\$ 2,750.00	0.00	2,750.00	2,750.00
S7	D50 SIZE RIP RAP-PANTHER RD	0	TON	150.00	150.00	\$ -	\$ 89.50	0.00	13,275.00	13,275.00
S8	20' x 15' RIP-RAP BED-CORNUCOPIA	0	LS	1.00	1.00	\$ -	\$ 2,440.00	0.00	2,440.00	2,440.00
S9	SWALE CONSTRUCTION WITH SCOUR HOLE-CORNUCOPIA	0	LF	90.00	90.00	\$ -	\$ 20.00	0.00	1,800.00	1,800.00
S10	12" REINF. CONCRETE STORM SEWER PIPE-CORNUCOPIA	0	LF	26.00	26.00	\$ -	\$ 70.00	0.00	1,820.00	1,820.00
S11	SITE CLEARING-CORNUCOPIA	0	LS	1.00	1.00	\$ -	\$ 1,200.00	0.00	1,200.00	1,200.00
S12	SAWCUTTING ASPHALT-CORNUCOPIA	0	LF	52.00	52.00	\$ -	\$ 3.50	0.00	182.00	182.00
S13	SWALE CONSTRUCTION WITH SCOUR HOLE-CORNUCOPIA	0	LS	1.00	1.00	\$ -	\$ 5,472.50	0.00	5,472.50	5,472.50
S14	2" THICK 19M64 BASE COURSE-CORNUCOPIA	0	TON	2.00	2.00	\$ -	\$ 122.00	0.00	244.00	244.00
S15	2" THICK 9.5M64 SURFACE COURSE-CORNUCOPIA	0	TON	2.00	2.00	\$ -	\$ 126.00	0.00	252.00	252.00
S16	MODIFIED NIDOT "A" INLET WITH CONNECTION-COMLETE-CORNUCOPIA	0	UNIT	1	1	\$ -	\$ 5,127.00	0.00	5,127.00	5,127.00
								TOTAL COMPLETED TO DATE = \$ 350,521.95		
								LESS CURRENT CONTRACT AMOUNT = \$ 327,051.85		
								TOTAL CHANGE ORDER No. 2 AMOUNT = \$ 23,470.10		
	TOTAL PERCENT FOR THIS CHANGE ORDER:	10.72%								
	PERCENT TOTAL CHANGE ORDER TO DATE OF ORIGINAL CONTRACT AMOUNT	10.72%								
AMOUNT OF ORIGINAL CONTRACT:				\$	327,051.85					
PLUS CHANGE ORDER NO. 2:					23,470.10					
AMOUNT OF ADJUSTED CONTRACT:				\$	350,521.95					

Recommended By:

Contractor

 City Engineer