

RESOLUTION NO. 2023-417

A RESOLUTION AUTHORIZING THE ISSUANCE OF AN AMENDATORY SUPPLEMENTAL CHANGE ORDER NO. 2 TO CONTRACT NO. 23-0073, ISSUED TO MATHIS CONSTRUCTION CO., INC., LITTLE EGG HARBOR, NJ, IN THE AMOUNT OF \$3,092.00.

WHEREAS, the City Council of the City of Vineland, on February 28, 2023, adopted Resolution No. 2023-91, entitled “A RESOLUTION AWARDING A CONTRACT TO MATHIS CONSTRUCTION CO., INC., LITTLE EGG HARBOR, NJ, FOR 2022 CITYWIDE DRAINAGE – VARIOUS LOCATIONS, IN THE AMOUNT OF \$1,136,381.00”; 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 Mathis Construction Co., Inc., Little Egg Harbor, NJ, for the 2022 Citywide Drainage – Various Locations as authorized by Resolution No. 2023-91: said amendment provides for the following:

1. At Sixth Street/Cherry Street, the City requested the Contractor to reconstruct two ramps at the northwest corner. The Contractor has hired a Subcontractor (Charles Marandino, LLC) to perform the concrete work. As such, a supplemental item was added (i.e., F1).
2. In Change Order No. 1, #B-2 18” HDPE was added into the contract for Conley Drive. This location was for a pipe failure under homeowner’s driveway (at #3732). The City re-negotiated the price for this item due to the existing pipe being a perforated system. As such, the adjusted unit price is \$190.00/LF instead of \$110.00/LF.
3. At New Pear Street, City agreed with the Contractor to eliminate work under #4.8.3 Reconstruct Combined Drainage Structure. Instead, the 5 units were switched to #4.8.2 Reconstruct Manholes.
4. Additionally, a few quantities were adjusted for current overages (i.e., for #4.8.1 Reconstruct Inlet, #C-2 Concrete Roadway Removal, and #C-6 Reconstruct Inlet); 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 \$3,092.00; now, therefore,

BE IT RESOLVED by the Council of the City of Vineland that said amendatory supplemental change order #2 to Contract No. 23-0073, issued to Mathis Construction Co., Inc., Little Egg Harbor, NJ, in the amount of \$3,092.00, be and the same is hereby ratified and approved.

Adopted:

President of Council

ATTEST:

City Clerk

September 5, 2023

REPORT

TO: THE MAYOR AND COUNCIL

Amendatory Supplemental Change Order No. 2
Contract No. 23-0073
2022 Citywide Drainage – Various Locations
Mathis Construction Co., Inc., Little Egg Harbor, NJ

We are requesting that an amendatory supplemental change order be issued to Contract No. 23-0073, issued to Mathis Construction Co., Inc., Little Egg Harbor, NJ, for the 2022 Citywide Drainage – Various Locations. This contract was authorized by Resolution No. 2023-91, adopted by City Council on February 28, 2023.

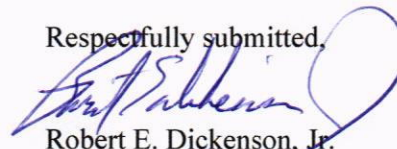
The change order requested, in the amount of \$3,092.00, provides for the following:

1. At Sixth Street/Cherry Street, the City requested the Contractor to reconstruct two ramps at the northwest corner. The Contractor has hired a Subcontractor (Charles Marandino, LLC) to perform the concrete work. As such, a supplemental item was added (i.e., F1).
2. In Change Order No. 1, #B-2 18" HDPE was added into the contract for Conley Drive. This location was for a pipe failure under homeowner's driveway (at #3732). The City re-negotiated the price for this item due to the existing pipe being a perforated system. As such, the adjusted unit price is \$190.00/LF (instead of \$110.00/LF).
3. At New Pear Street, City agreed with the Contractor to eliminate work under #4.8.3 Reconstruct Combined Drainage Structure. Instead, the 5 units were switched to \$4.8.2 Reconstruct Manholes.
1. Additionally, a few quantities were adjusted for current overages (i.e., for \$4.8.1 Reconstruct Inlet, #C-2 Concrete Roadway Removal, and #C-6 Reconstruct Inlet)

This change order, plus change order #1 (\$188,815.40) increases the original amount from \$1,136,381.00 to \$1,328,288.40.

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,



Robert E. Dickenson, Jr.
Business Administrator

RD/rl
Encl.





REQUEST FOR CHANGE ORDER

FOR:

2022 Citywide Drainage

PROJECT NAME

TO: BUSINESS ADMINISTRATION

DEPARTMENT: Engineering

FROM: Stephanie Wakeley

This is a request for change order # 2 to Contract # 23-0073 for:

Project Name 2022 Citywide Drainage

Name/Address of


Contractor: MATHIS CONSTRUCTION CO., INC. (1510 ROUTE 539 - SUITE 1, LITTLE EGG HARBOR, NJ 08087)

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.)

Adjusted quantities based on additional work at various locations. See attached change order summary.

Original Contract Amount:	\$ <u>1,136,381.00</u>
Amount of this change order:	\$ <u>3,092.00</u>
Previous Change Orders:	\$ <u>188,815.40</u>
Total Revised Amount:	\$ <u>1,328,288.40</u>

APPROVED BY: _____
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 # C-04-00.000.2322-78001

CC: Purchasing Division



August 21, 2023

MEMORANDUM TO: Bob Dickenson, Business Administrator

RE: 2022 Citywide Drainage
Various Locations
Change Order #2
Engineering File#: 22-003
CT #: 23-0073

Attached is a Positive (+) change order for \$3,092.00 (0.27%). This is Change Order #2 for this project.

The original contract amount for this project is \$1,136,381.00. Change Order No. 2 increases the total contract amount to \$1,328,288.40. Overall total change order to date of the original contract is 16.9%

At Sixth Street/Cherry Street, the City requested the Contractor to reconstruct two ramps at the northwest corner. The Contractor has hired a Subcontractor (Charles Marandino, LLC) to perform the concrete work. As such, a supplemental item was added (i.e., F-1).

In Change Order No. 1, #B-2 18" HDPE was added into the contract for Conley Drive. This location was for a pipe failure under homeowner's driveway (at #3732). The City re-negotiated the price for this item due to the existing pipe being a perforated system. As such, the adjusted unit price is \$190.00/LF (instead of \$110.00/LF).

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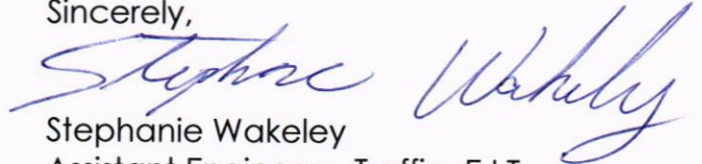
Also, a few quantities were adjusted for current overages (i.e., for #4.8.1 Reconstruct Inlet, #C-2 Concrete Roadway Removal, and #C-6 Reconstruct Inlet).



Please note that the City has approved a time extension request for the above referenced project. 45 calendar days was added to the original contract date. The new contract completion date is Wednesday, September 13, 2023.

If you have any questions or comments, please feel free to contact me at any time.

Sincerely,



Stephanie Wakeley
Assistant Engineer – Traffic, E.I.T.

cc: Jim Neher, Director of Public Works
Susan Baldosaro, C.F.O.
Jeanine Brownlee, Purchasing Agent



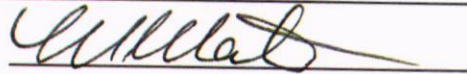
CONTRACT: 22-003, 2022 CITYWIDE DRAINAGE (VARIOUS LOCATIONS), CT 23-0073
P.O.#: 23-02104
CONTRACTOR: MATHIS CONSTRUCTION CO., INC.
1510 ROUTE 539 - SUITE 1
LITTLE EGG HARBOR, NEW JERSEY 08087

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	CONTRACT UNIT PRICE	ADJUSTED UNIT PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
1.1	TRAFFIC CONTROL	1	LS	0.00	1.00	\$25,000.00	\$25,000.00	25,000.00	25,000.00	0.00
2.1.1	CLEARING SITE	1	LS	0.00	1.00	\$51,806.00	\$51,806.00	51,806.00	51,806.00	0.00
3.2.1	6"x18" CONCRETE VERTICAL CURB	2,845	LF	0.00	2,845.00	\$ 41.00	\$ 41.00	116,645.00	116,645.00	0.00
3.3.1	CONCRETE SIDEWALK, 4" THICK	20	SY	0.00	20.00	\$ 159.00	\$ 159.00	3,180.00	3,180.00	0.00
3.3.3	CONCRETE DRIVEWAYS, REINFORCED, 6" THICK	210	SY	0.00	210.00	\$ 165.00	\$ 165.00	34,650.00	34,650.00	0.00
3.3.5	CONCRETE GUTTER, REINFORCED, 8" THICK	474	SY	0.00	474.00	\$ 160.00	\$ 160.00	75,840.00	75,840.00	0.00
3.3.6	CONCRETE ROCKER GUTTER, REINFORCED, 8" THICK, 3' WIDE	50	SY	0.00	50.00	\$ 214.00	\$ 214.00	10,700.00	10,700.00	0.00
4.2.1	15" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, <7' DEPTH	290	LF	0.00	290.00	\$ 150.00	\$ 150.00	43,500.00	43,500.00	0.00
4.2.2	18" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, <7' DEPTH	3,220	LF	0.00	3,220.00	\$ 110.00	\$ 110.00	354,200.00	354,200.00	0.00
4.2.3	18" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, ≥7' DEPTH	50	LF	0.00	50.00	\$ 345.00	\$ 345.00	17,250.00	17,250.00	0.00
4.2.4	24" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, <7' DEPTH	115	LF	0.00	115.00	\$ 200.00	\$ 200.00	23,000.00	23,000.00	0.00
4.2.5	24" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, ≥7' DEPTH	30	LF	0.00	30.00	\$ 470.00	\$ 470.00	14,100.00	14,100.00	0.00
4.2.7	30" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, <7' DEPTH	410	LF	0.00	410.00	\$ 100.00	\$ 100.00	41,000.00	41,000.00	0.00

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4.2.9	36" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, >7' DEPTH	30	LF	0.00	30.00	\$ 545.00	\$ 545.00	16,350.00	16,350.00	0.00
4.2.12	24" DIA. CORRUGATED POLYETHYLENE PIPE, PERFORATED, <7' DEPTH, 4'X4'	340	LF	0.00	340.00	\$ 195.00	\$ 195.00	66,300.00	66,300.00	0.00
4.3.1	15" DIA. REINFORCED CONCRETE PIPE, CLASS V, <7' DEPTH	190	LF	0.00	190.00	\$ 100.00	\$ 100.00	19,000.00	19,000.00	0.00
4.4.2	12" DIA. DUCTILE IRON CULVERT PIPE	30	LF	0.00	30.00	\$ 315.00	\$ 315.00	9,450.00	9,450.00	0.00
4.4.3	16" DIA. DUCTILE IRON CULVERT PIPE	30	LF	0.00	30.00	\$ 380.00	\$ 380.00	11,400.00	11,400.00	0.00
4.6.1	INLET, TYPE A, (<10' DEPTH)	4	UNIT	0.00	4.00	\$ 6,500.00	\$ 6,500.00	26,000.00	26,000.00	0.00
4.6.15	INLET, TYPE C, (<10' DEPTH)	1	UNIT	0.00	1.00	\$ 7,000.00	\$ 7,000.00	7,000.00	7,000.00	0.00
4.8.1	RECONSTRUCT INLETS	1	UNIT	2.00	3.00	\$ 1,500.00	\$ 1,500.00	1,500.00	4,500.00	3,000.00
4.8.2	RECONSTRUCT MANHOLES	3	UNIT	5.00	8.00	\$ 1,500.00	\$ 1,500.00	4,500.00	12,000.00	7,500.00
4.8.3	RECONSTRUCT COMBINED DRAINAGE STRUCTURE	5	UNIT	-5.00	0.00	\$ 5,500.00	\$ 5,500.00	27,500.00	0.00	-27,500.00
4.10.1	RESET CASTINGS	4	UNIT	0.00	4.00	\$ 375.00	\$ 375.00	1,500.00	1,500.00	0.00
4.12.1	REPLACE INLET CASTINGS & GRATES, TYPE A	23	UNIT	0.00	23.00	\$ 1,115.00	\$ 1,115.00	25,645.00	25,645.00	0.00
4.12.2	REPLACE INLET CASTINGS, GRATES & CURB PIECES, TYPE B	22	UNIT	0.00	22.00	\$ 1,485.00	\$ 1,485.00	32,670.00	32,670.00	0.00
4.12.3	REPLACE INLET CASTINGS, GRATES & CURB PIECES, TYPE D	37	UNIT	0.00	37.00	\$ 1,370.00	\$ 1,370.00	50,690.00	50,690.00	0.00
4.12.4	REPLACE INLET CASTINGS & GRATES, TYPE E	2	UNIT	0.00	2.00	\$ 1,485.00	\$ 1,485.00	2,970.00	2,970.00	0.00
4.12.5	REPLACE MANHOLE CASTINGS & COVERS	1	UNIT	0.00	1.00	\$ 1,385.00	\$ 1,385.00	1,385.00	1,385.00	0.00
4.12.7	CAST IRON CURB PIECE, TYPE N	16	UNIT	0.00	16.00	\$ 550.00	\$ 550.00	8,800.00	8,800.00	0.00
6.1.1	DENSE GRADED AGGREGATE BASE COURSE (RECYCLED CONCRETE), IF AND WHERE	750	CY	0.00	750.00	\$ 15.00	\$ 15.00	11,250.00	11,250.00	0.00
7.1.7	HOT MIX ASPHALT 9.5M64 SURFACE COURSE DRIVEWAY ADJUSTMENT, 3" THICK	8	TON	0.00	8.00	\$ 200.00	\$ 200.00	1,600.00	1,600.00	0.00
A-1	BROWN/NOEL - 36" HDPE	100	LF	0.00	100.00	\$ 320.00	\$ 320.00	32,000.00	32,000.00	0.00

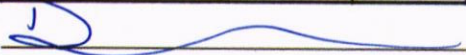
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A-2	BROWN/NOEL - STORM MANHOLE	1	UNIT	0.00	1.00	\$11,069.00	\$11,069.00	11,069.00	11,069.00	0.00
B-1	CONLEY DRIVE - RESET CASTING	2	UNIT	0.00	2.00	\$ 500.00	\$ 500.00	1,000.00	1,000.00	0.00
B-2	CONLEY DRIVE - 18" PERF. HDPE, DRIVEWAY REPAIR	120	LF	0.00	120.00	\$ 110.00	\$ 190.00	13,200.00	22,800.00	9,600.00
C-1	SIXTH/CHERRY - SAW CUT	400	LF	0.00	400.00	\$ 4.00	\$ 4.00	1,600.00	1,600.00	0.00
C-2	SIXTH/CHERRY - CONCRETE ROADWAY REMOVAL	140	SY	19.80	159.80	\$ 40.00	\$ 40.00	5,600.00	6,392.00	792.00
C-3	SIXTH/CHERRY - 36" HDPE	200	LF	0.00	200.00	\$ 214.00	\$ 214.00	42,800.00	42,800.00	0.00
C-4	SIXTH/CHERRY - CONCRETE ROADWAY INSTALL, 8" THICK	140	SY	0.00	140.00	\$ 335.00	\$ 335.00	46,900.00	46,900.00	0.00
C-5	SIXTH/CHERRY - INSTALL NEW MANHOLE	1	UNIT	0.00	1.00	\$ 9,200.00	\$ 9,200.00	9,200.00	9,200.00	0.00
C-6	SIXTH/CHERRY - RECONSTRUCT INLET	2	UNIT	1.00	3.00	\$ 1,500.00	\$ 1,500.00	3,000.00	4,500.00	1,500.00
C-7	SIXTH/CHERRY - REPLACE INLET CASTINGS/GRATES, TYPE A	2	UNIT	0.00	2.00	\$ 1,115.00	\$ 1,115.00	2,230.00	2,230.00	0.00
D-1	HIGHLAND AVENUE - INSTALL STORM MANHOLE	1	UNIT	0.00	1.00	\$16,600.00	\$16,600.00	16,600.00	16,600.00	0.00
E-1	TIMBERBROOK DRIVE - INSTALL FLARED END SECTION	1	UNIT	0.00	1.00	\$ 3,616.40	\$ 3,616.40	3,616.40	3,616.40	0.00
F-1	SIXTH/CHERRY - INSTALL TWO ADA RAMPS	0	LS	1.00	1.00	\$ -	\$ 8,200.00	0.00	8,200.00	8,200.00
TOTAL OF CHANGE ORDER #2:										\$3,092.00
TOTAL PERCENT FOR THIS CHANGE ORDER:		0.27%								
PERCENT TOTAL CHANGE ORDER TO DATE OF ORIGINAL CONTRACT		0.16887593								
AMOUNT OF ORIGINAL CONTRACT:				\$ 1,136,381.00						
PLUS CHANGE ORDER NO. 1:				\$ 188,815.40						
PLUS CHANGE ORDER NO. 2:				\$ 3,092.00						
AMOUNT OF ADJUSTED CONTRACT:				\$ 1,328,288.40						

Recommended By:



Mathis Construction, Contractor

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	CONTRACT UNIT PRICE	ADJUSTED UNIT PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
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David J. Maillet, City Engineer