

RESOLUTION NO. 2023-224
APPROVE PARTIAL PAYMENT NO. 3 FOR 2023 LOCAL ROAD PROGRAM TO
RICHARD T. BARRETT PAVING CO, INC, TRENTON, NJ

WHEREAS, the Township Council authorized Colliers Engineering and Design, Inc. to prepare plans, specifications and obtain bids for the Florence Township 2023 Local Road Program and

WHEREAS, the Township Clerk received the bids on June 22, 2023, at 11:00 a.m.; and

WHEREAS, the Contract was awarded to Richard T. Barrett Paving Co., Inc.; and

WHEREAS, the Township Engineer has recommended Partial Payment No. 3 in the amount of \$236,716.66 (See Schedule A attached); and

WHEREAS, the Council of the Township of Florence accepts the recommendation of the Engineer, Robert A. Mullin, PE of Colliers Engineering & Design.

NOW, THEREFORE, BE IT RESOLVED by the Council of the Township of Florence, County of Burlington, State of New Jersey, that Partial Payment No. 3 for the Florence Township 2023 Local Road Program is hereby approved as recommended.

Certification of Funds by CFO:


Account #

Amount

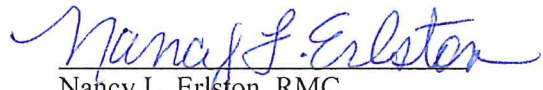
General Capital

Ordinance No. 2023-12

\$236,716.66


Michelle Chiemiego
Chief Financial Officer

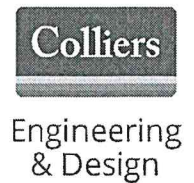
I, NANCY L. ERLSTON, CLERK of the Township of Florence, County of Burlington, State of New Jersey, do hereby certify that the certification of available funds has been provided to the governing body and that the foregoing is a true copy of the Resolution approved by Township Council at their December 6, 2023 meeting.


Nancy L. Erlston, RMC
Township Clerk

Note: This Resolution authorizes Partial Payment No. 3 for the 2023 Road Program.

RESOLUTION 2023-223
"SCHEDULE A"

101 Crawfords Corner Road
Suite 3400
Holmdel, New Jersey 07733
Main: 877 627 3772
<https://colliersengineering.com/>



November 28, 2023

VIA EMAIL

Michael Muchowski, Township Administrator
Township of Florence
711 Broad Street
Florence, New Jersey 08518

Recommendation of Partial Payment No. 3
2023 Local Road Program – Roadway Improvements and Bike Path
Township of Florence, Burlington County, New Jersey
Colliers Engineering & Design Project No. FLT-0165

Dear Mickey,

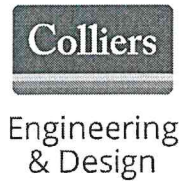
Enclosed, please find one (1) Original Payment Certificate for Contract Payment #3, bearing original signatures, for payment to Richard T. Barrett Paving Company, Inc. The enclosed documents cover materials delivered and work performed under contract with the Township and in accordance with Specifications for "2023 Local Road Program – Roadway Improvements and Bike Path".

Barrett has completed the following work within this pay period from September 30, 2023, to October 28, 2023:

- Layout of construction items.
- Milling, paving, and striping, as well as installation of wheel stops and signage, at the Wilkie Park parking lot.
- Concrete sidewalk, curbing, and ADA ramps on Front Street, Union Street intersection, and Foundry Street.
- Concrete sidewalk and curbing at the Florence Township Library.
- Inlet and pipe installation at the Union Street intersection.
- Restoration of Front Street (County Route 656).

Barrett is still behind schedule and is now working beyond the specified contract completion date of October 20, 2023. We anticipate the Contractor will be substantially complete the week of December 4, 2023, except for the Project Freedom access road (which will be deferred to Spring 2024) and any outstanding punchlist items.

Accordingly, we recommend payment to the Contractor in the amount of **\$236,716.66** which represents 98% percent of the total material delivered/work performed during the current period. Two (2%) percent of all contract payment requests is retained by the Township pending completion of all work, final inspection, and acceptance by our office. Certified payroll documentation will be provided by the contractor under separate cover.



Should you have any questions regarding the above, please do not hesitate to contact this office.

Sincerely,

Colliers Engineering & Design, Inc.
(DBA Maser Consulting)

A handwritten signature in dark ink, appearing to read "Robert A. Mullin". The signature is fluid and cursive.

Robert A. Mullin, P.E., P.P., C.M.E., C.P.W.M.
Township Engineer

RAM/rd
Enclosures

cc: Nancy Erlston, Florence Township (via email)
Ted Lovenduski, Florence Township (via email)
Nick Minner, PE, Colliers Engineering & Design (via email)
Bruce Bradford, Colliers Engineering & Design (via email)
Richard T. Barrett Paving Co., Inc. (via email)

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Engineering
& Design

2023 LOCAL ROAD PROGRAM - ROADWAY IMPROVEMENTS AND BIKE PATH
FLORENCE TOWNSHIP
PARTIAL PAYMENT CERTIFICATE NO. 3
FOR WORK COMPLETED THROUGH 10/26/2023
PROJECT NO. FLT-0165

ITEM NO.	DESCRIPTION (BASE BID)	QUANTITY	UNIT PRICE	CONTRACT TOTALS	QUANTITY THIS EST.	AMOUNT THIS EST.	QUANTITY PREV. EST.	AMOUNT PREV. EST.	QUANTITY TO DATE	AMOUNT TO DATE
1	BASE BID 1									
1	Construction Layout	1	LS	\$20,000.00	\$20,000.00	0.20	\$4,000.00	0.40	\$ 8,000.00	\$12,000.00
2	Construction Layout, ADA Ramp	39	UN	\$900.00	\$35,100.00	0.00	\$0.00	0.00	\$ -	\$0.00
3	Cleaning Site	1	LS	\$40,000.00	\$40,000.00	0.10	\$4,000.00	0.40	\$ 16,000.00	\$20,000.00
4	Uniformed Traffic Directors (IAWD)	60	HR	\$95.00	\$7,600.00	130.00	\$12,350.00	0.00	\$ -	\$12,350.00
5	Traffic Control	1	LS	\$5,000.00	\$5,000.00	0.00	\$0.00	0.00	\$ -	\$0.00
6	Asphalt Price Adjustment	1	ALL	\$4,000.00	\$4,000.00	0.00	\$0.00	0.00	\$ -	\$0.00
7	Fuel Price Adjustment	1	ALL	\$3,000.00	\$3,000.00	0.00	\$0.00	0.00	\$ -	\$0.00
8	Select Fill (IAWD)	100	CY	\$85.00	\$8,500.00	0.00	\$0.00	0.00	\$ -	\$0.00
9	Excavation, Unclassified	1,225	CY	\$47.00	\$57,575.00	127.70	\$6,001.90	\$61.00	\$ 26,367.00	\$32,368.90
10	Excavation, Test Pits (IAWD)	15	CY	\$150.00	\$2,250.00	0.00	\$0.00	4.74	\$ 711.00	\$711.00
11	3/4" Clean Stone (IAWD)	40	CY	\$75.00	\$3,000.00	0.00	\$0.00	5.22	\$ 391.50	\$391.50
12	Dense Graded Aggregate	450	CY	\$50.00	\$27,000.00	0.00	\$0.00	280.50	\$ 16,830.00	\$16,830.00
13	2" Quarry Processed Stone	20	CY	\$85.00	\$1,700.00	8.30	\$705.50	0.00	\$ -	\$705.50
14	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	\$ -	\$0.00
15	HMA Milling, 3" or less	14,000	SY	\$4.85	\$67,900.00	1253.44	\$6,079.19	6391.80	\$ 31,000.23	\$37,079.42
16	Hot Mix Asphalt 25M64, Base Course	700	TN	\$129.00	\$90,300.00	147.37	\$19,010.73	392.75	\$ 50,664.75	\$69,675.48
17	Hot Mix Asphalt 9.5M64, Leveling Course (IAWD)	50	TN	\$121.00	\$6,050.00	0.00	\$0.00	0.00	\$ -	\$0.00
18	Hot Mix Asphalt 9.5M64, Surface Course	2,200	TN	\$121.00	\$266,200.00	282.62	\$34,197.02	751.69	\$ 90,949.65	\$125,146.67
19	Polymerized Joint Adhesive	3,100	LF	\$3.50	\$10,850.00	89.50	\$313.25	0.00	\$ -	\$313.25
20	Tack Coat	2,600	GAL	\$3.50	\$9,100.00	1.00	\$3.50	0.00	\$ -	\$3.50
21	8' Wide HMA Bike Path & Stone, Complete	2,125	LF	\$50.00	\$106,250.00	0.00	\$0.00	0.00	\$ -	\$0.00
22	No Item	2	0	\$0.00	\$0.00	0.00	\$0.00	0.00	\$ -	\$0.00
23	Inlet, Type 'A'	1	UN	\$8,000.00	\$8,000.00	1.00	\$8,000.00	0.00	\$ -	\$8,000.00
24	Inlet, Type 'B'	1	UN	\$8,000.00	\$8,000.00	1.00	\$8,000.00	0.00	\$ -	\$8,000.00
25	2"x2" Yard Inlet and Pop Up Emitter, Complete	1	LS	\$500.00	\$500.00	0.00	\$0.00	0.00	\$ -	\$0.00
26	12" HDPE pipe	70	LF	\$150.00	\$10,500.00	0.00	\$0.00	60.00	\$ 9,000.00	\$9,000.00
27	15" Ductile Iron Culvert Pipe	50	LF	\$260.00	\$13,000.00	50.00	\$13,000.00	0.00	\$ -	\$13,000.00
28	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	\$ -	\$0.00
29	Bicycle Safe Grates	12	UN	\$400.00	\$4,800.00	0.00	\$0.00	0.00	\$ -	\$0.00
30	Eco-Friendly Head Pieces, 6" height (IAWD)	2	UN	\$400.00	\$800.00	0.00	\$0.00	1.00	\$ 400.00	\$400.00
31	Eco-Friendly Head Pieces, 8" height	10	UN	\$400.00	\$4,000.00	0.00	\$0.00	0.00	\$ -	\$0.00
32	Manhole Casting w/ Square Frame	1	UN	\$800.00	\$800.00	0.00	\$0.00	1.00	\$ 800.00	\$800.00



Engineering
& Design

ITEM NO.	DESCRIPTION (BASE BID)	QUANTITY	UNIT PRICE	CONTRACT TOTALS	QUANTITY THIS EST.	AMOUNT THIS EST.	QUANTITY PREV. EST.	AMOUNT PREV. EST.	QUANTITY TO DATE	AMOUNT TO DATE
33	Reset Manhole Casing	2	UN	\$400.00	\$800.00	0.00	\$0.00	0.00	0.00	\$0.00
34	Reset Inlet Frame (IAWD)	2	UN	\$400.00	\$800.00	1.00	\$400.00	1.00	2.00	\$800.00
35	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
36	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
37	Bike Rack, Complete	1	UN	\$1,800.00	\$1,800.00	0.00	\$0.00	0.00	0.00	\$0.00
38	Concrete Sidewalks, 4" Thk.	800	SY	\$113.00	\$90,400.00	161.89	\$18,293.57	325.90	\$36,826.70	\$55,120.27
39	Concrete Driveways, 6" Thk, Reinforced	130	SY	\$120.00	\$15,600.00	31.55	\$3,785.00	28.50	\$3,420.00	\$17,205.00
40	Raised Crosswalk, Complete	1	UN	\$3,500.00	\$3,500.00	0.00	\$0.00	0.00	0.00	\$0.00
41	HMA Driveway, 3" Thk.	25	SY	\$50.00	\$1,250.00	0.00	\$0.00	13.70	\$685.00	\$685.00
42	Remove/Replace Concrete Sidewalks, 4" Thk.	500	SY	\$118.00	\$59,000.00	89.56	\$10,450.08	524.20	\$61,855.60	\$122,305.68
43	Remove/Replace Concrete Driveways, 6" Thk, Reinforced	375	SY	\$126.00	\$47,250.00	100.60	\$12,675.60	280.00	\$35,280.00	\$82,525.60
44	Detectable Warning Surface	412	SF	\$56.00	\$23,072.00	201.16	\$11,264.96	230.40	\$12,902.40	\$35,977.36
45	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
46	County Roadway Restoration	66	SY	\$100.00	\$6,600.00	71.30	\$7,130.00	0.00	\$ -	\$13,730.00
47	8"x9"x20" County Curb	225	LF	\$65.00	\$14,625.00	211.60	\$13,754.00	0.00	\$ -	\$28,379.00
48	Remove/Replace Concrete Curb	1,700	LF	\$57.00	\$96,900.00	217.70	\$12,408.90	1339.80	\$76,368.60	\$173,268.90
49	6"x8"x16" Concrete Vertical Curb	2,400	LF	\$52.00	\$124,800.00	469.18	\$24,397.36	1635.30	\$85,035.60	\$209,432.56
50	Header Curb (IAWD)	50	LF	\$55.00	\$2,750.00	0.00	\$0.00	18.30	\$1,006.50	\$1,006.50
51	Concrete Bumper Stop	55	UN	\$100.00	\$5,500.00	35.00	\$3,500.00	0.00	\$ -	\$3,500.00
52	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
53	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
54	4" Bollards	14	UN	\$900.00	\$12,600.00	0.00	\$0.00	0.00	0.00	\$0.00
55	Parking Striping, 4" Latex	2,500	LF	\$0.65	\$1,625.00	1242.00	\$807.30	0.00	\$ -	\$807.30
56	Traffic Stripes, Long-Life, Epoxy Resin 4"	3,200	LF	\$1.00	\$3,200.00	0.00	\$0.00	180.60	\$180.60	\$180.60
57	Traffic Markings, Thermoplastic	4,000	SF	\$2.75	\$11,000.00	25.00	\$68.75	940.80	\$2,587.20	\$2,655.95
58	Traffic Markings, Thermoplastic, Bike Lane Sharrow	9	UN	\$500.00	\$4,500.00	0.00	\$0.00	0.00	\$ -	\$0.00
59	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
60	Signs	260	SF	\$55.00	\$14,300.00	10.00	\$550.00	0.00	\$ -	\$550.00
61	Reset Signs (IAWD)	10	UN	\$200.00	\$2,000.00	0.00	\$0.00	0.00	0.00	\$0.00
62	Reset Fence, Complete	340	LF	\$30.00	\$10,200.00	0.00	\$0.00	0.00	0.00	\$0.00
63	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
64	Inlet Protection (IAWD)	15	UN	\$25.00	\$375.00	0.00	\$0.00	0.00	0.00	\$0.00
65	Silt Fence (IAWD)	2,350	LF	\$4.00	\$9,400.00	0.00	\$0.00	0.00	0.00	\$0.00
66	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00
67	Pedestrian Crossing Flashing Beacon Overhead Sign, Complete	1	LS	\$26,000.00	\$26,000.00	0.00	\$0.00	0.00	0.00	\$0.00
68	Electrical, Complete	1	LS	\$28,000.00	\$28,000.00	0.00	\$0.00	0.00	0.00	\$0.00
69	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	0.00	\$0.00

ITEM NO.	DESCRIPTION (BASE BID)	QUANTITY		UNIT PRICE	CONTRACT TOTALS	QUANTITY THIS EST.	AMOUNT THIS EST.	QUANTITY PREV EST.	AMOUNT PREV EST.	QUANTITY TO DATE	AMOUNT TO DATE
70	Topsoil	350	CY	\$50.00	\$17,500.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
71	4" Thk. Topsoil, Seed, Fertilizer, & Mulch	1,000	SY	\$20.00	\$20,000.00	220.00	\$4,400.00	1386.30	\$ 27,726.00	1606.30	\$32,126.00
72	Turf Repair Strip (IAWD)	1,000	LF	\$10.00	\$10,000.00	200.00	\$2,000.00	0.00	\$ -	200.00	\$2,000.00
73	Reset Brick Pavers	34	SF	\$30.00	\$1,020.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
74	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
75	Irrigation Line Repair (IAWD)	300	LF	\$25.00	\$7,500.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
76	Replace Irrigation Head (IAWD)	15	UN	\$120.00	\$1,800.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
77	Reset Curb Water Stop, Complete (IAWD)	3	UN	\$250.00	\$750.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
78	Reset Sewer Cleanout & Riser, Complete (IAWD)	3	UN	\$300.00	\$900.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
79	Final Clean-up & As-builts	1	LS	\$10,000.00	\$10,000.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
80	Allowance	1	LS	\$40,000.00	\$40,000.00	0.00	\$0.00	0.00	\$ -	0.00	\$0.00
TOTALS					\$1,546,092.00		\$241,547.61				\$836,935.94

I hereby certify that all items, units, quantities and prices of work and material shown in this progress estimate are correct; that the work has been performed and materials supplied and completely paid for in full in accordance with the terms of the contract documents involved; that the foregoing is a true and correct statement of the contract amount up to and including the last day of the period covered by this estimate, and that no part of the "Total Amount Due" has been received;

LESS 2% RETAINAGE: \$ - 16,738.72
SUBTOTAL AMOUNT DUE: \$820,197.22
LESS PREVIOUS PAYMENTS: \$583,480.56
TOTAL AMOUNT DUE: \$236,716.66
PERCENTAGE COMPLETE: 54%

RICHARD T. BARRETT PAVING CO., INC.

DATE:

11-50-23
11/20/2023

COLLIERS ENGINEERING & DESIGN, INC.

DATE: