RESOLUTION NO. 2024-193 APPROVE PARTIAL PAYMENT NO. 5 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. 5 in the amount of \$108,605.80 (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. 5 for the Florence Township 2023 Local Road Program is hereby approved as recommended.

Certification of Funds by CFO:

Account #
General Capital

Ordinance No. 2023-12

Amount

\$108,605.80

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 October 9, 2023 meeting.

Vancy L. Erlston, RMC

Township Clerk

Note: This Resolution authorizes Partial Payment No. 5 for the 2023 Road Program.

RESOLUTION 2024-193 "Schedule A"

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



August 29, 2024

VIA EMAIL

Thomas Sahol, Township Administrator Township of Florence 711 Broad Street Florence, New Jersey 08518

Recommendation of Partial Payment No. 5 2023 Local Road Program – Roadway Improvements and Bike Path Township of Florence, Burlington County, New Jersey Colliers Engineering & Design Project No. FLT-0165

Dear Tom,

Enclosed, please find one (1) Original Payment Certificate for Contract Payment #5 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 completed the following work within the period from November 30, 2023, to June 18, 2024:

- Project Freedom Emergency Access Road to Hornberger Avenue;
- Bike rack and slab installation at the Library; and,
- Satisfactorily addressed all remaining physical punchlist items (Burlington County approval for work within their right-of-way and Township confirmation that water valves and curb stops are accessible and operational remain outstanding).

Accordingly, we recommend payment to the Contractor in the amount of \$108,605.80 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 outstanding items noted above. 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.

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

Geographic Discipline Leader

Project No. FLT-0165 August 29, 2024 Page 2 | 2



RAM/NM/rb

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)

2023 LOCAL ROAD PROGRAM - ROADWAY IMPROVEMENTS AND BIKE PATH FLORENCE TOWNSHIP PARTIAL PAYMENT CERTIFICATE NO. 5 FOR WORK COMPLETED THROUGH 6/18/2024 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.	
	BASE BID 1	1				11110 131,	11113 631.	FREVESI.	PREVEST.	
1	Construction Layout	1 1	LS	\$20,000.00	\$20,000.00	0.40	\$8,000.00	0.60	\$ 12,000.00	
2	Construction Layout, ADA Ramp	39	UN	\$900.00	\$35,100.00	0.00	\$0.00	0.00		
3	Clearing Site	1	LS	\$40,000.00	\$40,000.00	0,50	\$20,000.00	0.50	\$ 20,000.00	
4	Uniformed Traffic Directors (IAWD)	80	HR	\$95.00	\$7,600.00	0.00	\$0.00	146.00	\$ 13,870.00	
5	Traffic Control	1	LS	\$5,000.00	\$5,000.00	1.00	\$5,000.00	0.00	\$ -	
6	Asphalt Price Adjustment	1	ALL	\$4,000.00	\$4,000.00	0.00	\$0.00	0.00	\$ -	
7	Fuel Price Adjustment	1	ALL	\$3,000.00	\$3,000.00	0.00	\$0.00	0.00	\$ -	
8	Select Fill (IAWD)	100	CY	\$85.00	\$8,500.00	0.00	\$0.00	0.00	\$ -	
9	Excavation, Unclassified	1,225	CY	\$47.00	\$57,575.00	170.00	\$7,990.00	688.70	\$ 32,368.90	
10	Excavation, Test Pits (IAWD)	15	CY	\$150.00	\$2,250.00	0.00	\$0.00	4.74		
11	3/4" Clean Stone (IAWD)	40	CY	\$75.00	\$3,000.00	0.00	\$0.00	5.22	\$ 391.50	
12	Dense Graded Aggregate	450	CY	\$60.00	\$27,000.00	90.00	\$5,400.00	280.50	\$ 16,830.00	
13	2" Quarry Processed Stone	20	CY	\$85.00	\$1,700.00	0.00	\$0.00	28.30		
14	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00		
15	HMA Milling, 3" or less	14,000	SY	\$4.85	\$67,900.00	0.00	\$0.00		\$ 78,431.88	
16	Hot Mix Asphalt 25M64, Base Course	700	TN	\$129.00	\$90,300.00	110.00	\$14,190.00		\$ 70,578.48	
17	Hot Mix Asphalt 9.5M64, Leveling Course (IAWD)	50	TN	\$121.00	\$6,050.00	0.00	\$0.00	0.00		
18	Hot Mix Asphalt 9.5M64, Surface Course	2,200	TN	\$121.00	\$266,200.00	73.25	\$8,863,25	2467.20	\$298,531,20	
19	Polymerized Joint Adhesive	3,100	LF	\$3.50	\$10,850.00	0.00	\$0.00	631.50		
20	Tack Coat	2,600	GAL	\$3.50	\$9,100.00	56.00	\$196.00	598.00		
21	8' Wide HMA Bike Path & Stone, Complete	2,125	LF	\$50.00	\$106,250.00	0.00	\$0.00		\$104,010.00	
22	No Item	2	0	\$0.00	\$0.00	0.00	\$0.00	0.00		
23	Inlet, Type 'A'	1	UN	\$8,000.00	\$8,000.00	0.00	\$0.00	1.00	\$ 8,000.00	
24	Inlet, Type 'B'	1	UN	\$8,000.00	\$8,000.00	0.00	\$0.00	1.00		
25	2'x2' Yard inlet and Popup Emitter, Complete	1	LS	\$500.00	\$500.00	0.00	\$0.00	1.00		
26	12" HDPE pipe	70	LF	\$150.00	\$10,500.00	0.00	\$0.00	60,00	\$ 9,000.00	
27	15" Ductile Iron Culvert Pipe	50	LF	\$260.00	\$13,000.00	0.00	\$0.00	50,00	\$ 13,000.00	
28	No Item	0	0	\$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	\$ -	
30	Eco-Friendly Head Pieces, 6" height (IAWD)	2	UN	\$400.00	\$800.00	0.00	\$0.00	1.00		
31	Eco-Friendly Head Pieces, 8" height	10	UN	\$400.00	\$4,000.00	0.00	\$0.00	0.00		
32	Manhole Casting w/ Square Frame	1	UN	\$800.00	\$800.00	0.00	\$0.00	1.00		

NO.	1	QUANTITY		UNIT PRICE	CONTRACT TOTALS	QUANTITY THIS EST.	AMOUNT THIS EST.	QUANTITY PREV EST.	AMOUNT PREV EST.	
33	Reset Manhole Casting	2	UN	\$400.00	\$800.00	0.00	\$0.00	0.00		
34	Reset Inlet Frame (IAWD)	2	ÜN	\$400.00	\$800.00	0.00	\$0.00		\$ 800.00	
35	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00		\$ -	
36	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00		
37	Bike Rack, Complete	1	UN	\$1,800.00	\$1,800.00	1.00	\$1,800.00		\$ -	
38	Concrete Sidewalks, 4" Thk.	800	SY	\$113.00	\$90,400.00	123.00	\$13,899.00	533.69		
39	Concrete Driveways, 6" Thk. Reinforced	130	SY	\$120.00	\$15,600.00	0,00	\$0.00		\$ 8,682.00	
40	Raised Crosswalk, Complete	1	UN	\$3,500.00	\$3,500.00	0.00	\$0.00	0.90		
41	HMA Driveway, 3" Thk.	25	SY	\$50.00	\$1,250.00	0.00	\$0.00	23.50		
42	Remove/Replace Concrete Sidewalks, 4" Thk.	500	SY	\$118.00	\$59,000.00	0.00	\$0.00		\$ 72,588.88	
43	Remove/Replace Concrete Driveways, 6" Thk. Reinforced	375	SY	\$126.00	\$47,250.00	0.00	\$0.00		\$ 47,955.60	
44	Detectable Warning Surface	412	SF	\$56.00	\$23,072.00	32.00	\$1,792.00	455.56	\$ 25,511.36	
45	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	\$ -	
46	County Roadway Restoration	66	SY	\$100.00	\$6,600.00	0.00	\$0.00	71.30	\$ 7,130.00	
47	8"x9"x20" County Curb	225	LF	\$65.00	\$14,625.00	0.00	\$0.00	211.60	\$ 13,754.00	
48	Remove/Replace Concrete Curb	1,700	LF	\$57.00	\$96,900.00	0.00	\$0.00	1582.50	\$ 90,202.50	
49	6"x8"x18" Concrete Vertical Curb	2,400	LF	\$52.00	\$124,800.00	391.00	\$20,332.00	2104.48	\$109,432.96	
50	Header Curb (IAWD)	50	LF	\$55.00	\$2,750.00	0.00	\$0.00	18.30		
51	Concrete Bumper Stop	55	UN	\$100.00	\$5,500.00	0.00	\$0.00	46.00	\$ 4,600.00	
52	No Item	0	0	\$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	\$ -	
54	4" Bollards	14	UN	\$900.00	\$12,600.00	0.00	\$0.00	12.00	\$ 10,800.00	
55	Parking Striping, 4" Latex	2,500	LF	\$0.65	\$1,625.00	0.00	\$0.00	2758.00		
56	Traffic Stripes, Long-Life, Epoxy Resin 4"	3,200	LF	\$1.00	\$3,200.00	0.00	\$0.00	3551.01	\$ 3,551.01	
57	Traffic Markings, Thermoplastic	4,000	SF	\$2.75	\$11,000.00	0,00	\$0.00	3880.06	\$ 10,670,17	
58	Traffic Markings, Thermoplastic, Bike Lane Sharrow	9	UN	\$500.00	\$4,500.00	0.00	\$0.00	0.00		
59	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00	\$ -	
60	Signs	260	SF	\$55.00	\$14,300.00	0.00	\$0.00	10.00	\$ 550.00	
61	Reset Signs (IAWD)	10	UN	\$200,00	\$2,000.00	0.00	\$0.00	0.00	\$ -	
62	Reset Fence, Complete	240	LF	\$30.00	\$7,200.00	0.00	\$0.00	0.00	\$ -	
63	No Item	Ö	0	\$0.00	\$0.00	0,00	\$0.00	0,00	<u> </u>	
64	Inlet Protection (IAWD)	15	UN	\$25.00	\$375,00	0.00	\$0.00	0.00	\$ -	
65	Silt Fence (IAWD)	2,350	LF	\$4.00	\$9,400.00	0.00	\$0.00	0.00	ş .	
66	No Item	0	0	\$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	\$ -	
68	Electrical, Complete	1	LS	\$28,000.00	\$28,000.00	0.00	\$0.00	0.50	\$ 14,000.00	
69	No Item	0	0	\$0.00	\$0.00	0.00	\$0.00	0.00		

ITEM NO.	DESCRIPTION (BASE BID)	QUAN	TITY	UNIT PRICE	CONTRACT TOTALS	QUANTITY THIS EST.	AMOUNT THIS EST.	QUANTITY PREV EST.	AMOUNT PREV EST.	Q
70	Topsoil	350	CY	\$50.00	\$17,500.00	0.00	\$0.00	135.00	\$ 6,750.00	†
71	4" Thk. Topsoil, Seed, Fertilizer, & Mulch	1,000	SY	\$20.00	\$20,000.00	168.00	\$3,360.00	2218.52	\$ 44,370.40	†
72	Turf Repair Strip (IAWD)	1,000	LF	\$10.00	\$10,000.00	0.00	\$0.00	700.00	\$ 7,000.00	十
73	Reset Brick Pavers	34	SF	\$30.00	\$1,020.00	0.00	\$0.00	0.00	\$ -	
74	No Item	0	0	\$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	\$ -	
76	Replace Irrigation Head (IAWD)	15	UN	\$120.00	\$1,800.00	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	\$ -	_
78	Reset Sewer Cleanout & Riser, Complete (IAWD)	3	UN	\$300.00	\$900,00	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	\$ -	1
80	Allowance	1	LS	\$40,000.00	\$40,000.00	0.00	\$0.00	0.00	\$ -	
	TOTALS		******************		\$1,546,092.00		\$110,822.25		***************************************	

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:

SUBTOTAL AMOUNT DUE: LESS PREVIOUS PAYMENTS: TOTAL AMOUNT DUE: PERCENTAGE COMPLETE:

RICHARD T. BARRETT PAVING CO., INC

lab Dellell

8/27/2024

COLLIERS ENGINEERING & DESIGN, INC.

DATE: