

**RESOLUTION NO. 2020-56**

**APPROVE PAYMENT NO. 4 AND CHANGE ORDER NO. 1  
FOR 2019 ROAD RESURFACING PROJECT  
TO: RICHARD T. BARRETT PAVING CO., INC.  
400 PROSPECT STREET  
TRENTON, NJ 08618-2630**

**WHEREAS**, the Township Council authorized the Township Engineer, James F. Biegen, P.E., P.P., C.M.E., of MASER Consulting P.A., to prepare plans, specifications and obtain bids for the 2019 Road Resurfacing Project; and

**WHEREAS**, the Contract was awarded to Richard T. Barrett Paving Company, Inc. at the May 15, 2019 Council Meeting; and

**WHEREAS**, the Township Engineer, James F. Biegen, has recommended (see Schedule "A" attached) Payment No. 4 and Change Order No.1 for the 2019 Road Resurfacing Project to Richard T. Barrett Paving Co., Inc.; and

**WHEREAS**, the Council of the Township of Florence reviewed at their February 5, 2020 meeting the recommendation of the Township Engineer and accepts his recommendation.

**NOW, THEREFORE, BE IT RESOLVED** by the Council of the Township of Florence, County of Burlington, State of New Jersey, that Payment No. 4 and Change Order No. 1 for the 2019 Road Resurfacing Project is hereby approved for Richard T. Barrett Paving Co., Inc.

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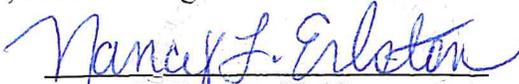
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**Certification of Funds by CFO:**

<b>Account #</b>	<b>Amount</b>	
<b>General Capital Account</b>	<b>Change Order No. 1</b>	<b>\$158,873.53</b>
<b>Ordinance 2019-10</b>	<b>Payment No. 4</b>	<b>\$263,090.52</b>

  
\_\_\_\_\_  
Sandra A. Blacker, CFO

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 February 5, 2020 meeting

  
\_\_\_\_\_  
Nancy L. Erlston, RMC  
Township Clerk

**Note: This Resolution approves the 4th payment and 1st change order for the 2019 Road Program.**

RESOLUTION No. 2020-56  
"SCHEDULE A"



Engineers  
Planners  
Surveyors  
Landscape Architects  
Environmental Scientists

2000 Midlantic Drive, Suite 100  
Mt. Laurel, NJ 08054  
T: 856.797.0412  
F: 856.722.1120  
www.maserconsulting.com

January 23, 2020  
VIA EMAIL

Ms. Nancy Erlston, Township Clerk  
Florence Township Municipal Complex  
711 Broad Street  
Florence, NJ 08518

Re: Payment No. 4 Change Order #1  
2019 Roads Project  
Township of Florence, Burlington County, NJ  
MC Project No. FLT-117

Dear Ms. Erlston:

Based upon my review of the work completed by Richard T. Barrett Paving Company, Inc., I recommend approval of Partial Payment Request #4 in the amount of **\$263,090.52**. The payment is based on the completion of the contract line items as outlined on the attached spreadsheet.

A 2% retainage of \$5,369.19 is being held until project completion.

Attached please find the following in support of their request:

1. One copy of Richard T. Barrett Paving Company, Inc. 01/03/20 Request for Payment.
2. Spreadsheet of Completed Items

We recommend that the contract with Richard Barrett Paving Company, Inc. be adjusted with an increase of **\$158,873.53** as follows:

ITEM NO.	ITEM	UNIT	UNIT PRICE	CONTRACT DECREASE	CONTRACT INCREASE
1	HMA MILLING VARIABLE DEPTH	SY	2.50		\$8,759.95
2	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	SY	9.00		\$ 344.52
3	SUPERPAVE 19M64 HOT MIX ASPHALT BASE COURSE, 4" THICK	TON	76.00	\$6,055.68	
4	SUPERPAVE 9.5M64 HOT MIX ASPHALT BASE COURSE, 2" THICK	TON	75.75	\$19,910.16	
5	UNCLASSIFIED EXCAVATION (IF AND WHERE INDICATED)	CY	5.00	\$150.00	
6	CONCRETE SIDEWALK, 4" THICK	SY	82.50		\$19,100.40
7	REINFORCED CONCRETE, 6" THICK	SY	90.00		\$42,525.00



Ms. Nancy Erlston, Township Clerk  
 MC Project No. FLT117  
 January 23, 2020  
 Page 2 of 2

8	BEVEL CONCRETE JOINTS (CURB OR SIDEWALK)	SF	12.00	\$600.00	
9	15" FLARED END SECTION	UNIT	500.00	\$1,000.00	
10	6"X8"X18" CONCRETE VERTICAL CURB	LF	30.00		\$35,091.00
11	15" REINFORCED CONCRETE PIPE	LF	72.00	\$3,240.00	
12	DETECTABLE WARNING SURFACE	SY	225.00		\$679.50
13	4" to 6" WIDE LONG LIFE EPOXY STRIPE (DOUBLE YELLOW, EACH STRIPE WHITE, BLUE)	LF	1.10	\$2,354.00	
14	TOPSOILING, FERTILIZING AND HYDROSEEDING	SY	11.30	\$4,350.50	
18	SPEED TABLE COMPLETE	UNIT	1,800.00		\$1,800.00
23	SAWCUT PAVEMENT	LF	2.50	\$125.00	
26	VARIABLE HEIGHT CONCRETE CURB (6IN to 24 IN FACE)	LF	40.00		\$432.00
X	MANHOLE RESETS	UNIT	860.00		\$1,720.00
Y	TREE REMOVAL	UNIT	650.00		\$1,300.00
YR	TREE REMOVAL -RIVERSIDE	UNIT	2,400.00		\$2,400.00
A1	TRENCH DRAIN	LS	15,664.00		\$15,664.00
A2	ADD STABILIZATION TRENCH DRAIN	LS	4,345.00		\$4,345.00
A3	YARD DRAIN & CONNECTION TO STORMWATER INLET	LS	12,397.00		\$12,397.00
A4	POTTS MILL ROAD-DRIVEWAY	LS	48,904.00		\$48,904.00
A5	MISC: ELECTRIC FOR WILKIE PARK	LS	1,196.50		\$1,196.50
	TOTAL			\$37,785.34	\$196,658.87

Original Contract Amount: \$ 938,885.25

Contract Increase Amount + 196,658.87

Contract Decrease Amount - 37,785.34

Total Contract Increase CO#1 + 158,873.53

Adjusted Contract Amount \$ 1,097,758.78

Very truly yours,

James F. Biegen, P.E., C.M.E.  
 Department Manager

JFB/tjc  
 Enclosures  
 cc: Rick Barrett  
 Thomas Sahol

IMPROVEMENTS TO 2019 ROAD PROGRAM  
 FLORENCE TOWNSHIP, BURLINGTON CO.  
 31-Dec-19

ITEM NO	BASE BID DESCRIPTION	CONTRACT QTY	UNIT	PRICE	TOTAL CONTRACT PRICE	WORK COMPLETED				
						FROM PREVIOUS APPLICATION	VALUE FROM PREV. APPL.	THIS PERIOD	VALUE FOR THIS PERIOD	TOTAL VALUE COMPLETED
1	HMA MILLING VARIABLE DEPTH DENSE GRADED AGGREGATE BASE COURSE 6" THICK	30815	SY	\$2.50	\$ 77,037.50	21,123.20	\$52,809.00	13195.78	\$ 32,969.45	\$ 85,787.43
2	SUPERPAVE 19M44 HOT MIX ASPHALT BASE COURSE 4" THICK	2430	SY	\$9.00	\$ 21,870.00	2,317.98	\$20,861.82	150.3	\$ 1,352.70	\$ 22,214.52
3	SUPERPAVE 9.5M54 HOT MIX ASPHALT SURFACE COURSE 2" THICK UNCLASSIFIED EXCAVATION (IF AND WHERE INDICATED)	517	TON	\$76.00	\$ 39,292.00	491.38	\$30,504.88	35.94	\$ 2,731.44	\$ 33,236.32
4	CONCRETE SIDEWALK 4" THICK	4595	SY	\$75.75	\$ 348,071.25	2,761.96	\$209,216.47	1570.20	\$ 118,942.02	\$ 328,161.09
5	REINFORCED CONCRETE 6" THICK	80	CY	\$5.00	\$ 400.00	0.00	\$0.00	50	\$ 250.00	\$ 250.00
6	REINFORCED CONCRETE 8" THICK	1860	SY	\$82.50	\$ 153,450.00	2,037.92	\$168,128.40	53.6	\$ 4,427.00	\$ 172,550.40
7	BOVEL CONCRETE JOINTS (CURB OR SIDEWALK)	793	SY	\$90.00	\$ 71,370.00	1,255.50	\$113,895.00	0	\$ -	\$ 113,895.00
8	15' FLARED END SECTION	50	SF	\$12.00	\$ 600.00	0.00	\$0.00	0	\$ -	\$ -
9	6"X8"X18" CONCRETE VERTICAL CURB	2	UNIT	\$500.00	\$ 1,000.00	0.00	\$0.00	0	\$ -	\$ -
10	15" REINFORCED CONCRETE PIPE	2923	LF	\$30.00	\$ 87,690.00	3,431.20	\$102,936.00	661.5	\$ 19,845.00	\$ 122,781.00
11	DETECTABLE WARNING SURFACE 4" X 6" WIDE LONG LIFE EPOXY STRIPE (DOUBLE YELLOW EACH STRIPE, WHITE, BLUE)	46	LF	\$72.00	\$ 3,312.00	0.00	\$0.00	0	\$ -	\$ -
12	TOPSOILING, FERTILIZING AND HYDROSEEDING	20	SY	\$225.00	\$ 4,500.00	23.02	\$5,179.50	0	\$ -	\$ 5,179.50
13	ERS - INLET RETROFIT GRATE PLATE	2880	LF	\$1.10	\$ 3,168.00	740.00	\$814.00	0	\$ -	\$ 814.00
14	BICYCLE SAFE GRATE	1915	SY	\$11.30	\$ 21,639.50	1,530.00	\$17,289.00	0	\$ -	\$ 17,289.00
15	REMOVE AND REPLACE EXISTING STEPS	8	UNIT	\$280.00	\$ 2,240.00	0.00	\$0.00	0	\$ -	\$ -
16	SPEED TABLE COMPLETE	5	UNIT	\$250.00	\$ 1,250.00	0.00	\$0.00	0	\$ -	\$ -
17	DOUBLE TYPE 'E' INLET	1	UNIT	\$250.00	\$ 250.00	1.00	\$750.00	0	\$ -	\$ 250.00
18	10'x4' STONE TRENCH	2	UNIT	\$1,800.00	\$ 3,600.00	3.00	\$5,400.00	0	\$ -	\$ 5,400.00
19	REGULATORY SIGNS	1	UNIT	\$6,000.00	\$ 6,000.00	0.00	\$0.00	0	\$ -	\$ -
20	COLLAPSIBLE BOLLARD	1	UNIT	\$200.00	\$ 200.00	0.00	\$0.00	0	\$ -	\$ -
21	SAWCUT PAVEMENT	44	SF	\$38.00	\$ 1,672.00	0.00	\$0.00	0	\$ -	\$ -
22	ACCESSIBLE PARKING SPACE MARKING (VARIABLE HEIGHT CONCRETE CURB (6 IN W 24 IN FACE)	4	UNIT	\$2,200.00	\$ 8,800.00	4.00	\$8,800.00	0	\$ -	\$ 8,800.00
23	FUEL PRICE ADJUSTMENT	569	LF	\$3.50	\$ 1,991.50	500.00	\$1,750.00	0	\$ -	\$ 1,250.00
24	ASPHALT PRICE ADJUSTMENT	1	UNIT	\$450.00	\$ 450.00	0.00	\$0.00	0	\$ -	\$ -
25	TRAFFIC CONTROL MEASURES	2	UNIT	\$260.00	\$ 520.00	0.00	\$0.00	0	\$ -	\$ -
26	TRAFFIC CONTROL OFFICERS	30	LS	\$20,000.00	\$ 20,000.00	0.00	\$0.00	0	\$ -	\$ -
27	MANHOLE RESETS	1	UNIT	\$1,720.00	\$ 1,720.00	0.00	\$0.00	2	\$ 1,720.00	\$ 1,720.00
28	TREE REMOVAL	0	UNIT	\$500.00	\$ -	0.00	\$0.00	2	\$ 1,300.00	\$ 1,300.00
29	TRENCH DRAIN	0	LS	\$2,400.00	\$ -	0.00	\$0.00	1	\$ 2,400.00	\$ 2,400.00
30	ADD STABILIZATION TRENCH DRAIN	0	LS	\$15,664.00	\$ -	0.00	\$0.00	1	\$ 15,664.00	\$ 15,664.00
31	POTTS MILL DRIVEWAY (SENIOR HOUSE)	0	LS	\$4,345.00	\$ -	0.00	\$0.00	1	\$ 4,345.00	\$ 4,345.00
32	TRAFFIC CONTROL OFFICERS	0	LS	\$12,397.00	\$ -	0.00	\$0.00	1	\$ 12,397.00	\$ 12,397.00
33	TRAFFIC CONTROL OFFICERS	0	LS	\$48,904.00	\$ -	0.00	\$0.00	1	\$ 48,904.00	\$ 48,904.00
34	ELECTRIC BILL FOR WALKIE PARK	0	LS	\$1,196.50	\$ -	0.00	\$0.00	1	\$ 1,196.50	\$ 1,196.50
SUBTOTAL					\$ 938,885.25				\$ 268,459.71	\$ 1,025,426.78
TOTAL AMOUNT THIS PERIOD									\$ 268,459.71	\$ 1,025,426.78
LESS 2% RETAINAGE									\$ 5,369.19	\$ 20,508.54
TOTAL AMOUNT DUE THIS PERIOD									\$ 263,090.52	\$ 1,004,918.24

# RICHARD T. BARRETT



## PAVING COMPANY, INC.

400 Prospect Street  
 Trenton, NJ 08618-2630  
 Phone: (609) 882-2236 Fax: (609) 396-0572  
 www.rtbarrett paving.com

December 31, 2019

BLACK TOP  
 TARS  
 ROAD OILS

Maser Consulting  
 2000 Midlantic Drive  
 Mt. Laurel, NJ 08054  
 Attn: Jim Biegen

Re: Invoice #4 – 2019 Florence Road  
 Program

Dear Jim:

Enclosed please find our fourth billing for 2019 Florence Road Program.

TRAP ROCK  
 GRAVEL

**A) 2019 Road Program  
 Fourth Avenue**

DRIVEWAYS

Item 1	Milling	2000.4 sys.	@ \$ 2.50/sy.	\$ 5,001.00
Item 4	Surface Course	240.21 tons	@ \$ 75.75/ton	\$ 18,195.90
Item 6	Concrete SW @ 4"	4.4 sys.	@ \$ 82.50/sy.	\$ 363.00

PARKING AREAS

**Sixth Avenue**

Item 1	Milling	3722.8 sys.	@ \$ 2.50/sy.	\$ 9,307.00
Item 4	Surface Course	410.69 tons	@ \$ 75.75/ton	\$ 31,109.76

GAS STATIONS

**Seventh Avenue**

ROADS

Item 1	Milling	1799.3 sys.	@ \$ 2.50/sy.	\$ 4,498.25
Item 4	Surface Course	186.79 tons	@ \$ 75.75/ton	\$ 14,149.34

EXCAVATING

**Fifth Avenue**

Item 1	Milling	1741.9 sys.	@ \$ 2.50/sy.	\$ 4,354.75
Item 4	Surface Course	234.54 ton	@ \$ 75.75/ton	\$ 17,766.40

GRADING

**Bennett Street**

SEAL COATING

Item 6	Concrete SW @ 4"	4 sys.	@ \$ 82.50/sy.	\$ 330.00
Item 10	6"x 8"x 4" curb (46.8 Lf. & 5.4 Lf.)	52.2 Lf.	@ \$ 30.00/Lf.	\$ 1,566.00

**Chestnut Street**

Item 6	Concrete SW @ 4"	32.8 sys.	@ \$ 82.50/sy.	\$ 2,706.00
Item 10	6"x 8"x 18" curb	55.4 Lf.	@ \$ 30.00/Lf.	\$ 1,662.00

# RICHARD T. BARRETT



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 Trenton, NJ 08618-2630  
 Phone: (609) 882-2236 Fax: (609) 396-0572  
 www.rtbarrett paving.com

December 31, 2019

BLACK TOP

TARS

ROAD OILS

TRAP ROCK

GRAVEL

DRIVEWAYS

PARKING AREAS

GAS STATIONS

ROADS

EXCAVATING

GRADING

SEAL COATING

Maser Consulting  
 Attn: Jim Biegen

Page Two  
 Re: Invoice #4 – 2019 Florence Road  
 Program

### Firehouse Lane

Item 2	DGA @ 6":	150.3 sys.	@ \$ 9.00/sy.	\$ 1,352.70
Item 3	Base Course	35.94 tons	@ \$ 76.00/ton	\$ 2,731.44
Item 4	Surface Course	23.74 tons	@ \$ 75.75/ton	\$ 1,798.30
Item 5	Excavation (150.3 sys. @ 12" deep)	50 cys.	@ \$ 5.00/cy.	\$ 250.00
Item 10	6"x 8"x 18" curb	52.2 Lf.	@ \$ 30.00/Lf.	\$ 1,566.00
Item X	Manhole Resets	2 units	@ \$860.00/unit	\$ 1,720.00
Item Y	Tree Removal	2 units	@ \$650.00/unit	\$ 1,300.00

### Riverside Drive

Item 1	Milling	3931.38 sys.	@ \$ 2.50/sy.	\$ 9,828.45
Item 4	Surface Course (10/29/19)	474.2 tons	@ \$ 75.75/ton	\$ 35,922.92
Item 6	Concrete SW @ 4"	12.4 sys.	@ \$ 82.50/sy.	\$ 1,023.00
Item 10	6"x 8"x 18" curb	501.7 Lf.	@ \$ 30.00/Lf.	\$ 15,051.00
Item Y	Tree Removal	1 unit	@ L.S.	\$ 2,400.00

### Abrams Drive

Item A1	Trench Drain		L.S.	\$ 15,664.00
Item A2	Additional Stabilization for Trench Drain		L.S.	\$ 4,345.00
Item A3	Yard Drain & Connection to Storm-water Inlet		L.S.	\$ 12,397.00

### B) Potts Mill Road – Driveway (Senior House)

As per proposal dated 10/30/18 (enclosed): \$ 48,904.00

### C) Miscellaneous:

1) Electric bill for Wilkie Park (enclosed)  
 As per Tom Sahol: \$ 1,196.50

**Total:** \$268,459.71  
 Less 2%: (\$ 5,369.19)

Net: \$263,090.52

Thank you, Rick Barrett  
 RICHARD T. BARRETT PAVING CO., INC.