

RESOLUTION NO. 2022-208
APPROVE PARTIAL PAYMENT NO. 5
FOR NJDOT FY2019 MUNICIPAL AID PROGRAM ROADWAY IMPROVEMENTS
FOR POTTS MILL ROAD IMPROVEMENTS PHASE II
TO: EARLE ASPHALT COMPANY.
PO DRAWER 556
FARMINGDALE, NJ 07727

WHEREAS, the Township Council authorized the Township Engineer, Theodore Wilkinson, P.E., of Colliers Engineering & Design, to prepare plans, specifications and obtain bids for the NJDOT FY2019 Municipal Aid Potts Mill Road Phase II; and

WHEREAS, the Contract was awarded to Earle Asphalt, Inc. at the May 5, 2021 Council Meeting; and

WHEREAS, the Township Engineer has recommended Partial Payment No. 5 in the amount of \$141,338.59 (see Schedule A attached) for the Potts Mill Road Phase II to: Earle Asphalt, P.O. Drawer 556, Farmingdale, NJ 07727; and

WHEREAS, the Council of the Township of Florence reviewed the recommendation of the Township Engineer at their December 7, 2022 meeting 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 the Partial Payment No. 5 for the Potts Mill Road Phase II is hereby approved for Earle Asphalt.

Certification of Funds by CFO:

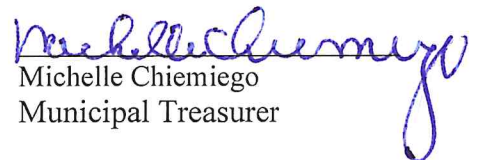
Account #

General Capital

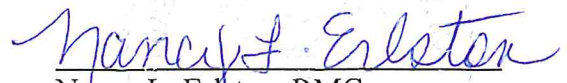
Ordinance No. 2021-08

Amount

\$141,338.59


Michelle Chiemiego
Municipal Treasurer

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 7, 2022 meeting


Nancy L. Erlston, RMC
Township Clerk

Note: This Resolution approves the 5th Partial Payment for Potts Mill Road Phase II.

RESOLUTION 2022-208
"SCHEDULE A"

2000 Midlantic Drive Suite 100

Mount Laurel New Jersey 08054
Main: 877 627 3772
colliersengineering.com

December 2, 2022

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

NJDOT FY2019 Municipal Aid Program Roadway Improvements
for Potts Mill Road Improvements Phase II
Length of Project- 2,106 LF
Florence Township, Burlington County NJ
Recommendation of Partial Payment No. 5 - \$141,338.59
Colliers Engineering & Design Project No. FLT-110

Dear Ms. Erlston,

Attached please find the recommendation for partial payment No. 5 as it relates to the Potts Mill Road Phase II Improvements in Florence Township.

Status of Construction:

All work has been completed by Earle Asphalt Company; however, retainage will be held until grass growth is sustained, topsoil issues are resolved, and any other punch list items are addressed.

Assessed Penalty – Air Voids – Top Surface Course:

In accordance with NJDOT Specifications, the HMA Core Report concludes that the air voids exceeded state standard, therefore a 15-percent penalty is assessed on the Surface Course Pay Item, in the amount of \$7591. This penalty is shown on the pay cert and Change Order as a net reduction.

Recommendation of Partial Payment Number 5:

The total amount of work completed to date is **\$537,319.34**, less 2% retained in the amount of **\$10,746.39**, less payment 1 in the total amount of **\$155,744.80**; less payment 2 in the amount of **\$165,531.04**; less payment 3 in the amount of **\$56,476.22**, less payment 4 in the amount of **\$7,482.30**; leaves a partial payment due in the amount of **\$141,338.59** to the general contractor.

Retainage:

Earle has performed the work to place topsoil, seed and mulch, however, some areas have not germinated due to temperatures. The retainer will be withheld.

Maintenance Bond:

EA will post a maintenance bond in the amount of 10-percent of the Final Cost, equating to **\$53,731.93**.

Maser Consulting is now Colliers Engineering & Design



Engineering
& Design

Invoice – Signed by Engineer & Contractor:

Attached is an invoice signed by the engineer and the general contractor.

NJ Prevailing Wage & Affirmative Action Compliance:

NJ Prevailing Wage slips should be on file at your office.

If you should require any additional information regarding our recommendations, please do not hesitate to call me at (856)-340-9920.

Sincerely,

A handwritten signature in black ink, appearing to read "Theodore Wilkinson".

Theodore Wilkinson, PE *for*

Colliers Engineering & Design

TW//ct

Cc: Earle Asphalt Company, Attn: Bill Meade (w/enc)
NJDOT Local Aid, Tyrell Villegas (w/enc)

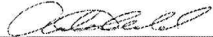
THE TOWNSHIP OF FLORENCE, BURLINGTON CO.		PAYMENT APPLICATION NO. 5		DATE:	
Owner: The Township of Florence Owner Address: 711 Broad Street, Florence, NJ 08518		Date Contract Issued: 04/16/21		Project No. FLT110	
Contractor Name: Earle Asphalt Company Contractor Full Address: PO Drawer 556, Farmingdale, NJ 07727 Contractor Phone #: 732-904-0560 Contractor Email: Bmead@EarleCo.com		Period for this pay request: FROM: 11/19/21 TO: 11/23/22		PAY NO. 5	
Name of Project (as it reads on contract):		Potts Mill Rd Phase II			

ESTIMATE OF THE AMOUNT AND VALUE OF WORK COMPLETED UNDER CONTRACT FOR:

Item	Description	Contract Quantity	Unit	Unit or Lump Sum Price	Contract Totals	Amended Quantity	Previous Quantity	Current Period		Total To Date	
								Quantity	Amount	Quantity	Amount
1	Inlet Protection	7	UNIT	\$100.00	\$700.00		0.00	7.00	\$700.00	7.00	700.00
2	Silt Fence	1500	LF	\$2.00	\$3,000.00		410.00		\$0.00	410.00	820.00
3	Constr Signs	400	SF	\$1.00	\$400.00		35.00		\$0.00	35.00	35.00
4	Drums	73	UNIT	\$0.01	\$0.73		20.00		\$0.00	20.00	0.20
5	Barricades	10	UNIT	\$0.01	\$0.10		2.00		\$0.00	2.00	0.02
6	Traff Control Off @ \$73.53/HR	80	HR	\$73.53	\$5,882.40		15.50	37.00	\$2,720.61	52.50	3,860.33
7	No Item			\$0.00	\$0.00		0.00		\$0.00	0.00	0.00
8	Reset Property Corners	10	UNIT	\$50.00	\$500.00		0.00		\$0.00	0.00	0.00
9	Asph Price Adj @ \$5K	5000	DOL	\$1.00	\$5,000.00		0.00	7361.10	\$7,361.10	7361.10	7,361.10
10	Milling 3" or Less	5800	SY	\$7.50	\$43,500.00		0.00	5800.00	\$43,500.00	5800.00	43,500.00
11	Excav Unclass	2000	CY	\$24.50	\$49,000.00		1600.00		\$0.00	1600.00	39,200.00
12	Non-Woven Geotextile Fabric	2000	SY	\$1.25	\$2,500.00		1403.00		\$0.00	1403.00	1,753.75
13	Select Fill	3550	CY	\$5.00	\$17,750.00		955.00		\$0.00	955.00	4,775.00
14	3/4" Crushed Stone	100	TON	\$5.00	\$500.00		100.00		\$0.00	100.00	500.00
15	No Item			\$0.00	\$0.00		0.00		\$0.00	0.00	0.00
16	DGA Bse Crs 6" Th	1,100	SY	\$0.01	\$11.00		0.00		\$0.00	0.00	0.00
17	No Item			\$0.00	\$0.00		0.00		\$0.00	0.00	0.00
18	HMA 25M64 Bse Crs 4" Th	220	TON	\$90.00	\$19,800.00		90.59	116.41	\$10,476.90	207.00	18,630.00
19	HMA 9.5M64 Lev Crs	100	TON	\$40.00	\$4,000.00		0.00	100.00	\$4,000.00	100.00	4,000.00
20	HMA 9.5m64 Surf crs 2" Th	675	TON	\$85.00	\$57,375.00		0.00	595.44	\$50,612.40	595.44	50,612.40
20P	HMA 9.5m64 Surf crs 2" Th - Penalty (15% - Air Voids)	0	TON	-\$85.00	\$0.00		0.00	89.32	(\$7,591.86)	89.32	-7,591.86
21	No Item			\$0.00	\$0.00		0.00		\$0.00	0.00	0.00
22	18" Reinf Conc Pipe CI IV	800	LF	\$115.00	\$92,000.00		739.00		\$0.00	739.00	84,985.00
23	Inlets type "B"	4	UNIT	\$7,000.00	\$28,000.00		4.00		\$0.00	4.00	28,000.00
24	Storm MH 4" Dia	2	UNIT	\$7,000.00	\$14,000.00		2.00		\$0.00	2.00	14,000.00
25	ERS Inlet retrofit Grate Plate	1	UNIT	\$325.00	\$325.00		0.00	4.00	\$1,300.00	4.00	1,300.00
26	Bike Safe Grate	1	UNIT	\$348.90	\$348.90		0.00	1.00	\$348.90	1.00	348.90
27	White PVC 3 Rail Fence 42" High	150	LF	\$75.00	\$11,250.00		0.00		\$0.00	0.00	0.00
28	No Item			\$0.00	\$0.00		0.00		\$0.00	0.00	0.00
29	Conc SW 4" Th	930	SY	\$105.00	\$97,650.00		982.00	15.00	\$1,575.00	997.00	104,685.00
30	Detect Warning Surf	2	SY	\$275.00	\$550.00		2.00		\$0.00	2.00	550.00
31	Bevel Conc Joints (CurbSW)	10	SF	\$50.00	\$500.00		0.00		\$0.00	0.00	0.00
32	Conc Curb Patch	10	SF	\$50.00	\$500.00		0.00		\$0.00	0.00	0.00
33	Conc DW Reinf 6" Th	70	SY	\$115.00	\$8,050.00		51.50		\$0.00	51.50	5,922.50
34	6"x8"x18" Conc Curb	1100	LF	\$45.00	\$49,500.00		1730.00	185.00	\$8,325.00	1915.00	86,175.00
35	Conc Header Curb	250	LF	\$20.00	\$5,000.00		0.00		\$0.00	0.00	0.00
36	No Item			\$0.00	\$0.00		0.00		\$0.00	0.00	0.00
37	RR Channel Protect 12"Th 6" Dia	15	SY	\$250.00	\$3,750.00		15.00		\$0.00	15.00	3,750.00
38	Traff Stripes LL 4" Wide	8000	LF	\$0.50	\$4,000.00		0.00	8000.00	\$4,000.00	8000.00	4,000.00
39	Traff Markings Thermo	80	SF	\$11.50	\$920.00		0.00	80.00	\$920.00	80.00	920.00
40	Topsoiling/Seed/Straw Mulch	5300	SY	\$4.50	\$23,850.00		1700.00	3550.00	\$15,975.00	5250.00	23,625.00
41	Topsoil Stab Matting	1000	SY	\$6.50	\$6,500.00		0.00		\$0.00	0.00	0.00
42	No Item			\$0.00	\$0.00		0.00		\$0.00	0.00	0.00
43	Tree Root Cut	5	UNIT	\$200.00	\$1,000.00		0.00		\$0.00	0.00	0.00
E01	18" DIP	0	LF	\$230.00	\$0.00		27.40		\$0.00	27.40	6,302.00
E02	PVC Swale Crossing	0	LS	\$4,600.00	\$0.00		1.00		\$0.00	1.00	4,600.00
Total Contract Amt					\$557,613.13				\$144,223.05		\$537,319.34

CERTIFICATE OF CONTRACTOR

I certify that all items, units, quantities and prices of work and material shown in this progress estimate are correct; that all work has been performed and materials supplied in full accordance with the terms of the contract documents and all authorized changes thereto; that the foregoing is a true and correct statement of the contract account up to and including the last day of the period covered by this estimate, and that no part of the stated amount due this estimate has been received.

BY:  12/2/2022

APPROVED: 

APPROVED
By ted wilkinson at 8:46 am, Dec 02, 2022

Total This Estimate	\$144,223.05	Total To Date	\$537,319.34
less 2% retainage			\$ 10,746.39
Net Amount			\$ 526,572.95
Less Previous Estimates			\$ 385,234.36
AMOUNT DUE			\$ 141,338.59
Original Contract Value			\$ 557,613.13
Change Orders to Date			
Adjusted Contract Value			\$ 557,613.13

Earle Asphalt Company

Pay Estimate Summary Report

Invoice # 5 - FINAL
Invoice Date: 11/30/2022
Dates Submitted: 12/10/2021 - 11/29/2022
Contract # 21076SA
Florence Twp - Potts Mill Rd Imps Ph 2
Job: 21076SA

Owner
Florence Township
711 Broad St
Florence, NJ 08518
USA
Contractor
Earle Asphalt Company
PO Drawer 556
Farmingdale, NJ 07727
USA

Owner Code	Description	Contract Quantities Unit	Unit Price	Contract Amount	Previous Quantities	Current Quantities	Quantities to Date	Current Amount	Amount to Date Complete	%
01	Inlet Protection	7.00 UN	100.00	700.00	0.0000	7.0000	7.0000	700.00	700.00	100.0
02	Silt Fence	1500.00 LF	2.00	3,000.00	410.0000	0.0000	410.0000	0.00	820.00	27.3
03	Constr Signs	400.00 SF	1.00	400.00	35.0000	0.0000	35.0000	0.00	35.00	8.8
04	Drums	73.00 UN	0.01	0.73	20.0000	0.0000	20.0000	0.00	0.20	27.4
05	Barricades	10.00 UN	0.01	0.10	2.0000	0.0000	2.0000	0.00	0.02	20.0
06	Traffic Control Off @ \$73.53/HR	80.00 HR	73.53	5,882.40	15.5000	37.0000	52.5000	2,720.61	3,860.33	65.6
07	No Item	0.00	0.00	0.00	0.0000	0.0000	0.0000	0.00	0.00	
08	Reset Property Corners	10.00 UN	50.00	500.00	0.0000	0.0000	0.0000	0.00	0.00	
09	Asph Price Adj @ \$5K	5000.00 DOL	1.00	5,000.00	0.0000	7,361.1000	7,361.1000	7,361.10	7,361.10	147.2
10	Milling 3" or Less	5800.00 SY	7.50	43,500.00	0.0000	5,800.0000	5,800.0000	43,500.00	43,500.00	100.0
11	Excav Unclass	2000.00 CY	24.50	49,000.00	1,600.0000	0.0000	1,600.0000	0.00	39,200.00	80.0
12	Non-Woven Geotextile Fabric	2000.00 SY	1.25	2,500.00	1,403.0000	0.0000	1,403.0000	0.00	1,753.75	70.2
13	Select Fill	3550.00 CY	5.00	17,750.00	955.0000	0.0000	955.0000	0.00	4,775.00	26.9
14	3/4" Crushed Stone	100.00 TON	5.00	500.00	100.0000	0.0000	100.0000	0.00	500.00	100.0
15	No Item	0.00	0.00	0.00	0.0000	0.0000	0.0000	0.00	0.00	
16	DGA Bse Crs 6" Th	1100.00 SY	0.01	11.00	0.0000	0.0000	0.0000	0.00	0.00	0.0
17	No Item	0.00	0.00	0.00	0.0000	0.0000	0.0000	0.00	0.00	
18	HMA 25M64 Bse Crs 4" Th	220.00 TON	90.00	19,800.00	90.5900	116.4100	207.0000	10,476.90	18,630.00	94.1
19	HMA 9.5M64 Lev Crs	100.00 TON	40.00	4,000.00	0.0000	100.0000	100.0000	4,000.00	4,000.00	100.0
20	HMA 9.5M64 Surf Crs 2" Th	675.00 TON	85.00	57,375.00	0.0000	595.4400	595.4400	50,612.40	50,612.40	88.2
20P	HMA 9.5M64 Surf Crs 2" Th - Penalty (15% - Air Voids)	0.00 TON	85.00	0.00	0.0000	-89.3160	-89.3160	-7,591.86	-7,591.86	
21	No Item	0.00	0.00	0.00	0.0000	0.0000	0.0000	0.00	0.00	
22	18" Reinf Conc Pipe CI IV	800.00 LF	115.00	92,000.00	739.0000	0.0000	739.0000	0.00	84,985.00	92.4
23	Inlets Type "B"	4.00 UN	7,000.00	28,000.00	4.0000	0.0000	4.0000	0.00	28,000.00	100.0
24	Storm MH 4' Dia	2.00 UN	7,000.00	14,000.00	2.0000	0.0000	2.0000	0.00	14,000.00	100.0
25	ERS Inlet Retrofit Grate Plate	1.00 UN	325.00	325.00	0.0000	4.0000	4.0000	1,300.00	1,300.00	400.0
26	Bike Safe Grate	1.00 UN	348.90	348.90	0.0000	1.0000	1.0000	348.90	348.90	100.0
27	White PVC 3 Rail Fence 42" High	150.00 LF	75.00	11,250.00	0.0000	0.0000	0.0000	0.00	0.00	0.0
28	No Item	0.00	0.00	0.00	0.0000	0.0000	0.0000	0.00	0.00	

Earle Asphalt Company

Pay Estimate Summary Report

Invoice # 5 - FINAL

Invoice Date: 11/30/2022

Dates Submitted: 12/10/2021 - 11/29/2022

Contract # 21076SA

Florence Twp - Potts Mill Rd Imps Ph 2

Job: 21076SA

Owner

Florence Township

711 Broad St

Florence, NJ 08518

USA

Contractor

Earle Asphalt Company

PO Drawer 556

Farmingdale, NJ 07727

USA

Owner Code	Description	Contract Quantities Unit	Unit Price	Contract Amount	Previous Quantities	Current Quantities	Quantities to Date	Current Amount	Amount to Date Complete	%
29	Conc SW 4" Th	930.00 SY	105.00	97,650.00	982.0000	15.0000	997.0000	1,575.00	104,685.00	107.2
30	Detect Warning Surf	2.00 SY	275.00	550.00	2.0000	0.0000	2.0000	0.00	550.00	100.0
31	Bevel Conc Joints (Curb/SW)	10.00 SF	50.00	500.00	0.0000	0.0000	0.0000	0.00	0.00	0.0
32	Conc Curb Patch	10.00 SF	50.00	500.00	0.0000	0.0000	0.0000	0.00	0.00	0.0
33	Conc DW Reinf 6" Th	70.00 SY	115.00	8,050.00	51.5000	0.0000	51.5000	0.00	5,922.50	73.6
34	6"x8"x18" Conc Curb	1100.00 LF	45.00	49,500.00	1,730.0000	185.0000	1,915.0000	8,325.00	86,175.00	174.1
35	Conc Header Curb	250.00 LF	20.00	5,000.00	0.0000	0.0000	0.0000	0.00	0.00	0.0
36	No Item	0.00	0.00	0.00	0.0000	0.0000	0.0000	0.00	0.00	
37	RR Channel Protect 12"Th 6" Dia	15.00 SY	250.00	3,750.00	15.0000	0.0000	15.0000	0.00	3,750.00	100.0
38	Traff Stripes LL 4" Wide	8000.00 LF	0.50	4,000.00	0.0000	8,000.0000	8,000.0000	4,000.00	4,000.00	100.0
39	Traff Markings Thermo	80.00 SF	11.50	920.00	0.0000	80.0000	80.0000	920.00	920.00	100.0
40	Topsoliing/Seed/Straw Mulch	5300.00 SY	4.50	23,850.00	1,700.0000	3,550.0000	5,250.0000	15,975.00	23,625.00	99.1
41	Topsoli Stab Matting	1000.00 SY	6.50	6,500.00	0.0000	0.0000	0.0000	0.00	0.00	0.0
42	No Item	0.00	0.00	0.00	0.0000	0.0000	0.0000	0.00	0.00	
43	Tree Root Cut	5.00 UN	200.00	1,000.00	0.0000	0.0000	0.0000	0.00	0.00	0.0
E01	18" DIP	0.00 LF	230.00	0.00	27.4000	0.0000	27.4000	0.00	6,302.00	
E02	PVC Swale Crossing	0.00 LS	4,600.00	0.00	1.0000	0.0000	1.0000	0.00	4,600.00	
Totals:				557,613.13				144,223.05	537,319.34	

Earle Asphalt Company

Pay Estimate Summary Report

Invoice # 5 - FINAL

Invoice Date: 11/30/2022

Dates Submitted: 12/10/2021 - 11/29/2022

Contract # 21076SA

Florence Twp - Potts Mill Rd Imps Ph 2

Job: 21076SA

Owner

Florence Township

711 Broad St

Florence, NJ 08518

USA

Contractor

Earle Asphalt Company

PO Drawer 556

Farmingdale, NJ 07727

USA

Owner Code	Description	Contract Quantities	Unit Price	Contract Amount	Previous Quantities	Current Quantities	to Date	Current Amount	Amount to Date	% Complete
------------	-------------	---------------------	------------	-----------------	---------------------	--------------------	---------	----------------	----------------	------------

Original Contract Amount 557,613.13
Change Order Amount -20,293.80
Total Contract 537,319.34

Approved By: _____

Owner

Approved By: _____

12/21/2022

Contractor

Approved By: _____

Amount Due This Request 141,338.59

APPROVED

By ted wilkinson at 8:26 am, Dec 02, 2022