

**RESOLUTION NO. 2018-183**

**APPROVE PARTIAL PAYMENT NO. 2 FOR CONTRACT FOR  
2018 ROAD RESURFACING PROJECT**

**TO: MECO, INC.  
PO BOX 536  
CLARKSBURG, NJ 08510-0536**

**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 2018 Road Resurfacing Project; and

**WHEREAS**, the Contract was awarded to MECO, Inc. at the April 18, 2018 Council Meeting; and

**WHEREAS**, the Township Engineer, James F. Biegen, has recommended (see Schedule "A" attached) Partial Payment No. 2 for the 2018 Road Resurfacing Project to MECO Inc., PO Box 536, Clarksburg, NJ 08510-0536; and

**WHEREAS**, the Council of the Township of Florence reviewed at their August 1, 2018 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 the Partial Payment No. 2 for the 2018 Road Resurfacing Project is hereby approved for MECO, Inc.

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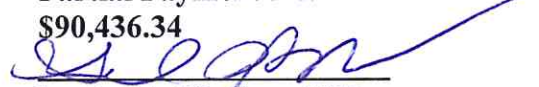
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**Certification of Funds by CFO:**

**Account #  
General Capital Account  
Ordinance 2017-32**

**Amount  
Partial Payment No. 2  
\$90,436.34**


  
**Sandra A. Blacker, CFO**

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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 August 1, 2018 meeting

  
**Nancy L. Erlston, RMC  
Township Clerk**

*Note: This Resolution approves the second partial payment for the 2018 Road Program.*



Engineers  
Planners  
Surveyors  
Landscape Architects  
Environmental Scientists

RESOLUTION 2018-183  
"SCHEDULE A"

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

July 26, 2018  
VIA EMAIL

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

Re: Payment No. 2  
2018 Roads Project  
Township of Florence, Burlington County, NJ  
MC Project No. FLT-093

Dear Ms. Erlston:

Based upon my review of the work completed by MECO, Inc., I recommend approval of Partial Payment Request #1 in the amount of **\$90,436.34**. The payment is based on the completion of the contract line items as outlined on the attached spreadsheet and includes two invoices from the contractor:

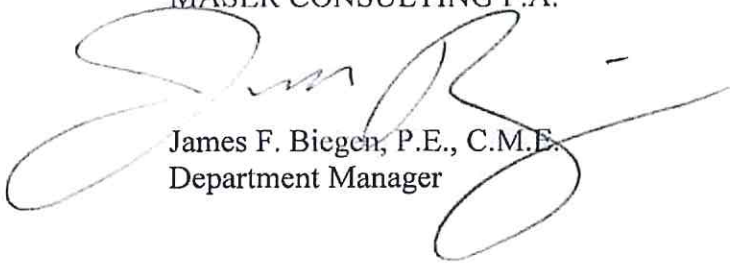
A 2% retainage of \$1,845.64 is being held until project completion.

Attached please find the following in support of their request:

1. One copy of MECO, Inc. 7/24/18 Request for Payment.
2. Spreadsheet of Completed Items

Very truly yours,

MASER CONSULTING P.A.

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

JFB/tjc  
Enclosures  
cc: Alfredo Andre, Jr./Sal Spinelli  
Thomas Sahol

R:\Projects\FLT\FLT-093\Correspondence\OUT\180727\_jfb\_Erlston Payment #1.docx

IMPROVEMENTS TO 2018 ROAD PROGRAM  
 FLORENCE TOWNSHIP, BURLINGTON CO.  
 27-Jul-18

ITEM NO	BASE BID DESCRIPTION	CONTRACT QTY	UNIT	UNIT PRICE	TOTAL CONTRACT PRICE	WORK COMPLETED				TOTAL VALUE COMPLETED	
						FROM PREVIOUS APPLICATION	VALUE FROM PREV. APPLS.	THIS PERIOD	VALUE FOR THIS PERIOD		
1	HMA MILLING, VARIABLE DEPTH	54140	SY	\$2.00	\$ 106,280.00	0.00	\$0.00	0	\$ -	\$ -	
2	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	1135	SY	\$4.50	\$ 5,107.50	0.00	\$0.00	0	\$ -	\$ -	
3	SUPERPAVE 19M64 HOT MIX ASPHALT	250	TON	\$75.00	\$ 18,750.00	0.00	\$0.00	0	\$ -	\$ -	
4	BASE COURSE, 4" THICK	6490	TON	\$72.00	\$ 467,280.00	0.00	\$0.00	0	\$ -	\$ -	
5	SUPERPAVE 9.5M64 HOT MIX ASPHALT	128	CY	\$5.00	\$ 640.00	0.00	\$0.00	0	\$ -	\$ -	
6	UNCLASSIFIED EXCAVATION (IF AND WHERE DIRECTED)	5105	SY	\$67.00	\$ 342,035.00	935.00	\$62,845.00	850	\$ 56,950.00	\$ 119,595.00	
7	REINFORCED CONCRETE, 6" THICK	1170	SY	\$75.00	\$ 87,750.00	48.00	\$3,600.00	101	\$ 7,575.00	\$ 11,175.00	
8	BEVEL CONCRETE JOINTS (CURB OR SIDEWALK)	79	SF	\$5.00	\$ 395.00	0.00	\$0.00	0	\$ -	\$ -	
9	CONCRETE CURB PATCH	84	SF	\$7.00	\$ 588.00	0.00	\$0.00	0	\$ -	\$ -	
10	6"X8"X18" CONCRETE VERTICAL CURB	5955	LF	\$23.25	\$ 138,453.75	1,442.00	\$33,526.50	791	\$ 18,390.75	\$ 51,917.25	
11	ALDEN AVENUE CURB AND GUTTER	125	LF	\$42.50	\$ 5,312.50	0.00	\$0.00	0	\$ -	\$ -	
12	VARIABLE HEIGHT CONCRETE CURB (6"to24"FACE)	100	LF	\$25.00	\$ 2,500.00	0.00	\$0.00	93	\$ 2,325.00	\$ 2,325.00	
13	ROLLED ASPHALT CURB, SUPERPAVE 9.5M64 HOT MIX ASPHALT	45	LF	\$25.00	\$ 1,125.00		\$ -	0	\$ -	\$ -	
14	DETECTABLE WARNING SURFACE	63	SY	\$225.00	\$ 14,175.00	0.00	\$ -	10.10	\$ 2,272.50	\$ 2,272.50	
15	4" to 24" WIDE LONG LIFE EPOXY STRIPE (DOUBLE YELLOW, EACH STRIPE, WHITE, BLUE)	925	LF	\$2.30	\$ 2,127.50	0.00	\$ -	0	\$ -	\$ -	
16	TOPSOILING, FERTILIZING AND HYDROSEEDING	470	SY	\$8.00	\$ 3,760.00	0.00	\$0.00	0	\$ -	\$ -	
17	ERS - INLET RETROFIT GRATE PLATE	15	UNIT	\$400.00	\$ 6,000.00	0.00	\$0.00	0	\$ -	\$ -	
18	BICYCLE SAFE GRATE	12	UNIT	\$420.00	\$ 5,040.00	0.00	\$0.00	0	\$ -	\$ -	
19	INLET, TYPE DOUBLE B	1	UNIT	\$4,500.00	\$ 4,500.00	0.00	\$0.00	0	\$ -	\$ -	
20	REGULATORY AND WARNING SIGNS	37	SF	\$40.00	\$ 1,480.00	0.00	\$0.00	0	\$ -	\$ -	
21	FUEL PRICE ADJUSTMENT	1	LS	\$2,200.00	\$ 2,200.00	0.00	\$0.00	0	\$ -	\$ -	
22	ASPHALT PRICE ADJUSTMENT	1	LS	\$3,600.00	\$ 3,600.00	0.00	\$0.00	0	\$ -	\$ -	
23	TRAFFIC CONTROL MEASURES	1	LS	\$4,250.00	\$ 4,250.00	0.50	\$2,125.00	10	\$ 425.00	\$ 2,550.00	
24	TRAFFIC CONTROL OFFICERS	1	LS	\$6,500.00	\$ 6,500.00	0.00	\$0.00	.668266	\$ 4,343.73	\$ 4,343.73	
					<b>SUBTOTAL</b>	<b>\$ 1,231,849.25</b>					
					<b>TOTAL AMOUNT THIS PERIOD</b>	<b>\$ 92,281.98</b>				<b>\$ 92,281.98</b>	<b>\$ 194,178.48</b>
					<b>LESS 2% RETAINAGE</b>	<b>\$ 1,845.64</b>				<b>\$ 1,845.64</b>	<b>\$ 3,883.57</b>
					<b>TOTAL AMOUNT DUE THIS PERIOD</b>	<b>\$ 90,436.34</b>				<b>\$ 90,436.34</b>	<b>\$ 190,294.91</b>

To(OWNER): Florence Township  
711 Broad Street  
Florence, NJ 08518

From: MECO, Inc.  
PO Box 536  
Clarksburg, NJ 08510-0536  
(609) 443-4344

Project: 2018 Road Resurfacing Project  
Various  
Florence Township, NJ 08518

Via(Architect/;  
Engineer) Maser Engineers  
2000 Midlantic Drive  
Suite 100  
Mount Laurel, NJ 08054

Application No: 2  
Invoice No: 3144  
Invoice Date: 7/24/2018  
Terms: Net 0  
Due Date: 7/24/2018  
Period To: 7/20/2018  
Project No:  
Contract Date: 6/10/2018

For: 2018 Road Resurfacing Project

Contract sum.....	1,231,849.25
Completed to date.....	197,215.98
Retainage.....	3,944.32
Total earned less retainage.....	193,271.66
Previous billings.....	102,835.32
Current payment due.....	90,436.34
Sales tax.....	0.00
Total due.....	90,436.34

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Florence, NJ 08518

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Various  
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Via(Architect/): Maser Engineers  
(Engineer) 2000 Midlantic Drive  
Suite 100  
Mount Laurel, NJ 08054

Terms: Net 0  
Due Date: 7/24/2018  
Period To: 7/20/2018  
Project No:  
Contract Date: 6/10/2018

For: 2018 Road Resurfacing Project

No.	Description	Total Quantity	Unit Cost	Total Cost	Completed Units	Current Value	Prior Value	Due This Request
1	HMA Milling, Variable Depth	54,140	SY	108,280.00	0	0.00	0.00	0.00
2	Dense Graded Aggregate Base Course, 6" Thick	1,135	SY	5,107.50	0	0.00	0.00	0.00
3	Superpave 19M64 Hot Mix Asphalt BaseCourse,4" Thick	250	Ton	18,750.00	0	0.00	0.00	0.00
4	Superpave 9.5M65 Hot Mix AsphaltSurfaceCourse,2" Thick	6,490	Ton	467,280.00	0	0.00	0.00	0.00
5	Unclassified Excavation (If & Where Directed)	128	CY	640.00	0	0.00	0.00	0.00
6	Concrete Sidewalk, 4" Thick	5,105	SY	342,035.00	1,785	119,595.00	62,645.00	56,950.00
7	Reinforced Concrete, 6" Thick	1,170	SY	87,750.00	149	11,175.00	3,600.00	7,575.00
8	Bevel Concrete Joints (Curb or Sidewalk)	79	SF	395.00	0	0.00	0.00	0.00
9	Concrete Curb Patch	84	SF	588.00	0	0.00	0.00	0.00
10	6" X 8" X 18" Concrete Vertical Curb	5,955	LF	138,453.75	2,233	51,917.25	33,526.50	18,390.75
11	Alden Avenue Curb and Gutter	125	LF	5,312.50	0	0.00	0.00	0.00
12	Variable Height Concrete Curb (6" To 24" Face_	100	LF	2,500.00	93	2,325.00	0.00	2,325.00
13	Rolled Asphalt Curb, Superpave 9.5M64 Hot Mix Asphalt	45	LF	1,125.00	0	0.00	0.00	0.00
14	Detectable Warning Surface	63	SY	14,175.00	23.6	5,310.00	3,037.50	2,272.50
15	4" To 24" Long Life Epoxy Stripe (Double Y ellow, Each Stripe, White, Blue)	925	LF	2,127.50	0	0.00	0.00	0.00
16	Topsolling, Fertilizing and Hydroseeding	470	SY	3,760.00	0	0.00	0.00	0.00
17	ERS-Inlet Retrofit Grate Plate	15	Unit	6,000.00	0	0.00	0.00	0.00
18	Bicycle Safe Grate	12	Unit	5,040.00	0	0.00	0.00	0.00
19	Inlet, Type Double B	1	Unit	4,500.00	0	0.00	0.00	0.00
20	Regulatory and Warning Signs	37	SF	1,480.00	0	0.00	0.00	0.00
21	Fuel Price Adjustment	1	LS	2,200.00	0	0.00	0.00	0.00
22	Asphalt Price Adjustment	1	LS	3,600.00	0	0.00	0.00	0.00
23	Traffic Control Measures	1	LS	4,250.00	0.6	2,550.00	2,125.00	425.00
24	Traffic Control Officers	1	LS	6,500.00	0.66827	4,343.73	0.00	4,343.73
				<u>1,231,849.25</u>	<u>197,215.98</u>	<u>104,934.00</u>	<u>92,281.98</u>	