



Date Adopted

Committee  
Economic Development/  
Public Works

July 18, 2018

**RESOLUTION APPROVING THE EXECUTION OF CHANGE ORDER #2-FINAL  
REPLACEMENT OF PALATINE CULVERT, COUNTY BRIDGE #1701-227  
ON LOWER MILL ROAD OVER A TRIBUTARY TO PALATINE LAKE,  
PITTS GROVE TOWNSHIP, FOR THE COUNTY OF SALEM**

**WHEREAS,** the County of Salem issued a Contract in the amount of \$754,129.25 to "RICHARD E. PIERSON CONSTRUCTION COMPANY, INC." of Woodstown, New Jersey for the REPLACEMENT OF PALATINE CULVERT, COUNTY BRIDGE #1701-227 ON LOWER MILL ROAD, OVER A TRIBUTARY TO PALATINE LAKE, PITTS GROVE TOWNSHIP FOR THE COUNTY OF SALEM on March 19, 2014 per Resolution # 2014-179; and

**WHEREAS,** N.J.A.C. 5:34-4.4(A) 3 requires that all change orders for capital projects be approved by the Board of Chosen Freeholders; and

**WHEREAS,** the County Engineer recommends approval of CHANGE ORDER NO. 2-FINAL, as more particularly described on the attached NJDOT State Aid Change Order Form #2-Final and the Salem County Change Order Form #2-FINAL for a PROJECT DECREASE of FIFTY-SEVEN THOUSAND, SEVEN HUNDRED, SEVENTY-THREE DOLLARS AND SIXTY-THREE CENTS (\$57,773.63), which in addition to Change Order #1 represents a 6.85% Decrease in the Total Contract Cost; and

**WHEREAS,** this Project is Funded through the NEW JERSEY DEPARTMENT OF TRANSPORTATION, 2012 LOCAL BRIDGE FUTURE NEEDS PROGRAM; and

**WHEREAS,** the purpose of this Change Order #2-FINAL is to approve Extra, Reduction and Supplemental Items, more particularly described on the attached NJDOT State Aid Change Order Form #2-FINAL; and

**NOW, THEREFORE, BE IT RESOLVED** by the Salem County Board of Chosen Freeholders that this CHANGE ORDER #2-FINAL be and is hereby approved for execution for the REPLACEMENT OF PALATINE CULVERT, COUNTY BRIDGE #1701-227, LOWER MILL ROAD OVER A TRIBUTARY TO PALATINE LAKE, PITTS GROVE TOWNSHIP, SALEM COUNTY; and

**BE IT FURTHER RESOLVED** that the Freeholder-Director and the Clerk of this Board of Chosen Freeholders be authorized to execute said CHANGE ORDER NO. 2-FINAL.

CHARLES V. HASSLER, Deputy Freeholder Director  
Chair, Economic Development/ Public Works Committee

I hereby certify the foregoing to be a true resolution adopted by the Board of Chosen Freeholders of the County of Salem on WEDNESDAY, JULY 18, 2018.



BRENDA P. BANKS  
Clerk of the Board

RECORD OF VOTE

FREEHOLDER	AYE	NAY	ABSTAIN	ABSENT	RESOLUTION MOVED	RESOLUTION SECONDED
L. Ware	✓					
C. Hassler	✓				✓	
B. Laury	✓					
S. Griscom	✓					✓
M. DeCastro	✓					

✓ Indicates Vote

ENG-DFord

**COUNTY OF SALEM**  
**CHANGE ORDER FORM**

Change Order Number: 2-FINAL

Date Prepared: June 22, 2018

Project or Contract: REPLACEMENT OF PALATINE CULVERT, COUNTY BRIDGE #1701-227, LOWER MILL ROAD OVER A TRIBUTARY TO PALATINE LAKE, PITTSBORO TOWNSHIP, SALEM COUNTY; Salem County Contract #14-1330.

Name and Address of Contractor: "RICHARD E. PIERSON CONSTRUCTION COMPANY, INC.", Post Office Box 430, Woodstown, New Jersey 08098

Need or Purpose of this Change Order: As-Built Quantities based on field measurements and conditions, more particularly described on the attached State Aid Change Order No. 2-FINAL Form. Total Decrease this Change Order - \$57,773.63

Date of Original Contract: March 19, 2014

P.O. Number: 14-01157 & 14-02581

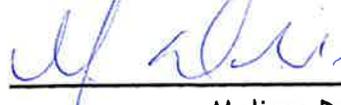
Amount of Original Contract:	<u>\$ 754,129.25</u>	(a)
Amount of any Previous Change Orders:	<u>\$ 6,000.00</u>	(b)
Amount of this Change Order:	<u>\$- 57,773.63</u>	(c)
New Total Contract Amount (a+b+c)	<u>\$ 702,355.62</u>	

Certificate of Availability of Funds Ordered on this Date: Not Applicable

Change Order Requested by:  Date: 7/9/2018  
(Department Head Signature)

Change Order Accepted by:  Date: 07/03/18  
(Vendor Signature)

Date of Resolution Authorizing this Change Order: 7.20

Attest:  By:   
Brenda Banks, Clerk Melissa DeCastro, Director

Form SA-1 11/2002 **NEW JERSEY DEPARTMENT OF TRANSPORTATION**  
**LOCAL AID PROJECTS**  
**CHANGE ORDER NUMBER - 2-FINAL - dated 6/22/2018**  
**Division of Local Aid and Economic Development**

<b>Project</b>	<u>Replacement of Palatine Culvert, County Bridge #1701-227, Lower Mill Road</u>
<b>Municipality</b>	<u>Pittsgrove Township</u>
<b>County</b>	<u>Salem</u>
<b>Contractor</b>	<u>"R.E. Pierson Construction Company, Inc.", Post Office Box 430, Woodstown, New Jersey 08098</u>

In accordance with the project Supplementary Specification, the following are changes in the contract.  
**Location and Reason for Change** (Attach additional sheets if required) -

As-Built quantities based on field measurements and conditions.

**REDUCTION ITEMS**

<u>Item No.</u>	<u>Description</u>	<u>Quantity (+/-)</u>	<u>Unit Price</u>	<u>Amount</u>
3	Haybale (If and Where Directed)	- 20 UNITS	\$0.01	\$ 0.20
4	Floating Turbidity Barrier, Type 2	- 10 UNITS	\$20.40	\$ 204.00
5	Sediment Control Bag	- 1,125 S.F.	\$0.01	\$ 11.25
7	Drum	- 30 UNITS	\$0.01	\$ 0.30
8	Traffic Cone	- 40 UNITS	\$0.01	\$ 0.40
9	Construction Signs	- 94.5 S.F.	\$12.50	\$ 1,181.25
11	Construction Barrier Curb	- 60 L.F.	\$0.01	\$ 0.60
12	Flashing Arrow Board, 2' x 4'	- 2 UNITS	\$132.00	\$ 264.00
14	Police Allowance	- 100%	\$10,000.00	\$ 10,000.00

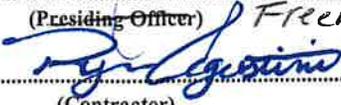
REDUCTION ITEMS - continued on next page

Amount of Original Contract	\$ <u>754,129.25</u>	Extra (CO 1 & 2-Final)	\$ ... <u>8,083.60</u>
Adjusted Amount Based on Change Orders #1, AND #2-FINAL	\$ <u>702,355.62</u>	Supplemental (CO 1 & 2-Final)	\$ ... <u>11,250.00</u>
		Reduction (CO 1 & 2-Final)	\$ ... <u>71,107.23</u>
		Total Change (CO 1 & 2-Final)	\$ ... <u>(51,773.63)</u>

% Change in Contract - 6.85 %  
 [(+) Increase or (-) Decrease]

  
 (Engineer)

  
 (Presiding Officer)

  
 (Contractor)

Approved: .....  
 (Date)

Local Aid, District 4  
 (Date)

**NEW JERSEY DEPARTMENT OF TRANSPORTATION****LOCAL AID PROJECTS****CHANGE ORDER NUMBER - 2-FINAL - dated 6/22/2018****Division of Local Aid and Economic Development**

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**REDUCTION ITEMS - CONTINUED**

<u>Item No.</u>	<u>Description</u>	<u>Quantity (+/-)</u>	<u>Unit Price</u>	<u>Amount</u>
15	Fuel Price Adjustment	- 95.5864%.	\$5,000.00	\$ 4,829.32
16	Asphalt Price Adjustment	- 74.48025%	\$40.00	\$ 2,979.21
19	I-13 Soil Aggregate (IAWD)	- 30 C.Y.	\$30.00	\$ 900.00
22	Tack Coat	- 195 GALS	\$0.01	\$ 1.95
23	Prime Coat	- 450 GALS.	\$0.01	\$ 4.50
25	Hot Mix Asphalt 19.5M64 Base Course, 4" Thick	- 146.95 TON	\$30.00	\$ 4,408.50
27	Hot Mix Asphalt Dirveway, 6" Thick	- 2 S.Y.	\$85.00	\$ 170.00
29	Non-Vegetative Surface, Hot Mix Asphalt, 4" Thick (IAWD)	- 36 S.Y.	\$30.00	\$ 1,080.00
31	Thrie Beam Guide Rail, Bridge	- 8 L.F.	\$68.00	\$ 544.00
33	Beam Guide Rail Post, 8' Long	- 8 UNITS	\$60.00	\$ 480.00
34	Traffic Stripes, Long-Life, Epoxy Resin, 4"	- 26 L.F.	\$1.00	\$ 26.00
35	Regulatory and Warning Signs (IAWD)	- 30 S.F.	\$42.00	\$ 1,260.00
37	Borrow Topsoil (IAWD)	- 50 C.Y.	\$32.50	\$ 1,625.00
39	Topsoil Stabilization, Type 2 Mat	- 461 S.Y.	\$3.00	\$ 1,383.00
40	Straw Mulching	- 94 S.Y.	\$0.50	\$ 47.00
42	Permanent Sheeting	- 585 S.F.	\$37.00	\$ 21,645.00
46	Test Pile, Driven	- 44 L.F.	\$74.00	\$ 3,256.00
47	Timber Pile, Furnished, 12" Diameter.	- 580 L.F.	\$6.00	\$ 3,480.00
48	Timber Pile, Driven, 12" Diameter	- 945 L.F.	\$2.75	\$ 2,598.75
51	Concrete Footing	- 7.57 C.Y.	\$600.00	\$ 4,542.00
52	Concrete Wingwall	- 4 C.Y.	\$650.00	\$ 2,600.00
53	Concrete Bridge Parapet, HPC	- 10 L.F.	\$75.00	\$ 750.00
55	Bridge Rail, (1-Rail, Aluminum)	- 10 L.F.	\$25.00	\$ 250.00
56	Sawing and Sealing Joints in Hot Mix Asphalt Overlay	- 90 L.F.	\$1.50	\$ 135.00
58	9" x Variable Depth Concrete Vertical Curb, Doweled	- 10 L.F.	\$45.00	\$ 450.00

**REDUCTION ITEMS****TOTAL****\$ 71,107.23**

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<b>Contractor</b>	<u>"R.E. Pierson Construction Company, Inc.", Post Office Box 430, Woodstown, New Jersey 08098</u>

**EXTRA ITEMS**

<u>Item No.</u>	<u>Description</u>	<u>Quantity (+/-)</u>	<u>Unit Price</u>	<u>Amount</u>
24	Hot Mix Asphalt 9.5M64 Surface Course, 2" Thick	+ 15.31 TON	\$60.00	\$ 918.60
26	Riprap Stone Channel Protection, 12" Thick, D50=6" (IAWD)	+ 72 S.Y.	\$45.00	\$ 3,240.00
28	9" x 18" Concrete Vertical Curb	+ 65 L.F.	\$45.00	\$ 2,925.00
30	Beam Guide Rail	+ 25 L.F.	\$40.00	\$ 1,000.00
<b>EXTRA ITEMS</b>			<b>TOTAL</b>	<b><u>\$ 8,083.60</u></b>

**SUPPLEMENTARY ITEM**

<u>Item No.</u>	<u>Description</u>	<u>Quantity (+/-)</u>	<u>Unit Price</u>	<u>Amount</u>
S-2	Removal of Damaged Trees	+ 100%	\$5,250.00	\$ 5,250.00
<b>SUPPLEMENTARY ITEM</b>			<b>TOTAL</b>	<b><u>\$ 5,250.00</u></b>