



CONSULTING AND MUNICIPAL ENGINEERS
1460 Route 9 South, Howell, NJ 07731
(732) 462-7400 FAX: (732) 409-0756

Change Order No. 1 A

Date: May 1, 2018
Project Name: Phase I 2017 Road Program
Owner: Borough of Red Bank
Contractor: L&L Paving Company

You are hereby advised of the following changes in the Contract Quantities, or in case of supplemental work, you agree to its performance by your firm at the prices stated herein.

Location of Change: Leighton Ave, Manor Dr, and Prospect Ave.

Nature & Reason for Change: Changes in quantities that could not have been effectuated by a separately bid project without unduly disrupting the basic work and imposing adverse consequences to the Borough.

Table with 3 columns: ITEM, DESCRIPTION, JUSTIFICATION

REDUCTIONS

Table listing reductions (RED-2 to RED-29) with descriptions and justifications.

ADDITIONS

Table listing additions (ADD-7 to ADD-22) with descriptions and justifications.

SUPPLEMENTARY

APPROVAL RECOMMENDED:

CME Associates

Signature: Matthew J. Berdahl, PE Date 5/1/18

ACCEPTED:

Signature: [Signature] Date 5/1/2018
Title: AREA CONTROLLER
L&L Paving Company
89 Yellowbrook Road
Farmingdale, NJ 07727

OWNERS APPROVALS:

Summary table with columns: SEE ATTACHED DETAIL, INCREASES, DECREASES. Rows include TOTAL REDUCTIONS, TOTAL ADDITIONS, TOTAL SUPPLEMENTARY, NET CHANGE THIS CHANGE ORDER, PREVIOUS CHANGE ORDERS, NET CHANGE IN TOTAL CONTRACT.

Summary table with 2 columns: Description, Amount. Rows include ORIGINAL CONTRACT BID PRICE (\$376,635.60), CHANGE ORDERS TO DATE (\$104,182.18), REVISED CONTRACT PRICE (\$272,453.42).

FINAL PAY ESTIMATE AND CLOSEOUT CHANGE ORDER NO. 1

PROJECT NO.: HRB00601.01
 Phase I 2017 Road Program
 DATE: May 1, 2018

OWNER: BOROUGH OF RED BANK
 L&L PAVING COMPANY
 PURCHASE ORDER NO. 17-02920

| Base Bid Items | Item Description | ROADWAYS Bid Quantities | | | | Work Completed | | Total to Date | | | |
|---------------------------------|--|-------------------------|-----|-------------|---------------------|-------------------|---------------|---------------|-------------|---------------|---------------------|
| | | Quantity | U/M | Unit Price | Total Extension | Previous Estimate | This Estimate | Total Price | Total Price | | |
| | | | | | | Quantity | Quantity | Quantity | Quantity | | |
| 1 | Maintenance and Protection of Traffic | 0.56 | LS | \$15,000.00 | \$8,400.00 | 0.56 | \$8,400.00 | 0.00 | \$0.00 | 0.56 | \$8,400.00 |
| 2 | Traffic Director, Municipal Police Allowance (if and where ordered) | 1.00 | AL | \$50,000.00 | \$50,000.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 3 | Fuel Price Adjustment | 1.00 | AL | \$3,400.00 | \$3,400.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 4 | Asphalt Price Adjustment | 1.00 | AL | \$5,800.00 | \$5,800.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 5 | Clearing Site | 0.91 | LS | \$50,000.00 | \$45,454.55 | 0.91 | \$45,454.55 | 0.00 | \$0.00 | 0.91 | \$45,454.55 |
| 6 | Remove Existing Curb and Rolled Curb and Gutter (including sawcutting) | 415.00 | LF | \$6.00 | \$2,490.00 | 241.40 | \$1,448.40 | 0.00 | \$0.00 | 241.40 | \$1,448.40 |
| 7 | Remove Existing Walks | 100.00 | SY | \$20.00 | \$2,000.00 | 112.70 | \$2,254.00 | 0.00 | \$0.00 | 112.70 | \$2,254.00 |
| 8 | Excavation, Unclassified | 130.00 | CY | \$40.00 | \$5,200.00 | 14.00 | \$560.00 | 0.00 | \$0.00 | 14.00 | \$560.00 |
| 9 | Dense Graded Aggregate Base Course, 6" Thick | 17.00 | CY | \$45.00 | \$765.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 10 | Hot Mix Asphalt Pavement Repair | 100.00 | SY | \$55.00 | \$5,500.00 | 26.80 | \$1,474.00 | 0.00 | \$0.00 | 26.80 | \$1,474.00 |
| 11 | HMA Milling, 3" or less | 10640.00 | SY | \$3.82 | \$40,644.80 | 11,151.85 | \$42,600.07 | 0.00 | \$0.00 | 11,151.85 | \$42,600.07 |
| 12 | Hot Mix Asphalt 9.5M64 Surface Course, 2" Thick | 1325.00 | TN | \$84.75 | \$112,293.75 | 1,132.58 | \$95,986.16 | 0.00 | \$0.00 | 1,132.58 | \$95,986.16 |
| 13 | Hot Mix Asphalt 19M64 Base Course, 4" Thick | 122.00 | TN | \$100.00 | \$12,200.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 14 | 15" Reinforced Concrete Pipe, Class V | 0.00 | LF | \$150.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 15 | Inlet, Type E | 0.00 | UN | \$3,500.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 16 | Reconstructed Inlet, Type B Using New Casting | 4.00 | UN | \$2,000.00 | \$8,000.00 | 7.00 | \$14,000.00 | 0.00 | \$0.00 | 7.00 | \$14,000.00 |
| 17 | Concrete Sidewalk, 4" Thick | 100.00 | SY | \$72.00 | \$7,200.00 | 107.50 | \$7,740.00 | 0.00 | \$0.00 | 107.50 | \$7,740.00 |
| 18 | Concrete Driveway, Reinforced, 6" Thick | 50.00 | SY | \$90.00 | \$4,500.00 | 23.30 | \$2,097.00 | 0.00 | \$0.00 | 23.30 | \$2,097.00 |
| 19 | Detectable Warning Surface | 15.00 | SY | \$200.00 | \$3,000.00 | 13.00 | \$2,600.00 | 0.00 | \$0.00 | 13.00 | \$2,600.00 |
| 20 | 8'x18" Concrete Vertical Curb | 415.00 | LF | \$30.00 | \$12,450.00 | 248.70 | \$7,461.00 | 0.00 | \$0.00 | 248.70 | \$7,461.00 |
| 21 | Concrete Vertical Curb with Gutter | 80.00 | LF | \$60.00 | \$4,800.00 | 43.00 | \$2,580.00 | 0.00 | \$0.00 | 43.00 | \$2,580.00 |
| 22 | Traffic Striping, 4" Wide, Thermoplastic | 450.00 | LF | \$1.75 | \$787.50 | 1,760.00 | \$3,080.00 | 0.00 | \$0.00 | 1,760.00 | \$3,080.00 |
| 23 | Traffic Markings, Thermoplastic | 3060.00 | SF | \$2.50 | \$7,650.00 | 2,283.50 | \$5,708.75 | 0.00 | \$0.00 | 2,283.50 | \$5,708.75 |
| 24 | Removal of Traffic Markings | 700.00 | SF | \$3.00 | \$2,100.00 | 76.50 | \$229.50 | 0.00 | \$0.00 | 76.50 | \$229.50 |
| 25 | Topselling, 4" Thick | 100.00 | SY | \$10.00 | \$1,000.00 | 48.00 | \$480.00 | 0.00 | \$0.00 | 48.00 | \$480.00 |
| 26 | Fertilizing and Seeding, Type G | 100.00 | SY | \$10.00 | \$1,000.00 | 48.00 | \$480.00 | 0.00 | \$0.00 | 48.00 | \$480.00 |
| 27 | Straw Mulching | 100.00 | SY | \$10.00 | \$1,000.00 | 48.00 | \$480.00 | 0.00 | \$0.00 | 48.00 | \$480.00 |
| 28 | Remove and Replace Speed Hump | 2.00 | UN | \$4,500.00 | \$9,000.00 | 2.00 | \$9,000.00 | 0.00 | \$0.00 | 2.00 | \$9,000.00 |
| 29 | Allowance For Work Not Specified | 0.80 | AL | \$25,000.00 | \$20,000.00 | 0.7336 | \$18,340.00 | 0.00 | \$0.00 | 0.7336 | \$18,340.00 |
| ROADWAYS | | | | | | | | | | | |
| Original Contract Total: | | | | | \$376,635.60 | | | | | Total: | \$272,453.42 |
| | | | | | | | | | | Total: | \$0.00 |

PROJECTING: HRB00601.01
 PROJECT: Phase I 2017 Road Program
 DATE: May 1, 2018

FINAL PAY ESTIMATE AND CLOSEOUT CHANGE ORDER NO. 1

OWNER: BOROUGH OF RED BANK
 L&L PAVING COMPANY
 PURCHASE ORDER NO. 17-02820

| REDUCTIONS | Change order No. 1 | Item Description | ROADWAYS Bid Quantities | | | Previous Estimate(s) | | Work Completed | | Total to Date |
|------------|--------------------|--|-------------------------|-----|-------------|----------------------|-----------------------|----------------|------------------|---------------|
| | | | Quantity | U/M | Unit Price | Total Extension | Quantity | Total Price | Current Quantity | |
| RED-2 | | Traffic Director, Municipal Police Allowance (if and where ordered) | (1.00) | AL | \$50,000.00 | | | | | |
| RED-3 | | Fuel Price Adjustment | (1.00) | AL | \$3,400.00 | | | | | |
| RED-4 | | Asphalt Price Adjustment | (1.00) | AL | \$5,800.00 | | | | | |
| RED-6 | | Remove Existing Curb and Rolled Curb and Gutter (including sawcutting) | (173.60) | LF | \$6.00 | | | | | |
| RED-8 | | Excavation, Unclassified | (116.00) | CY | \$40.00 | | | | | |
| RED-9 | | Dense Graded Aggregate Base Course, 6" Thick | (17.00) | CY | \$45.00 | | | | | |
| RED-10 | | Hot Mix Asphalt Pavement Repair | (73.20) | SY | \$55.00 | | | | | |
| RED-12 | | Hot Mix Asphalt 9.5M64 Surface Course, 2" Thick | (192.42) | TN | \$84.75 | | | | | |
| RED-13 | | Hot Mix Asphalt 19M64 Base Course, 4" Thick | (122.00) | TN | \$100.00 | | | | | |
| RED-18 | | Concrete Driveway, Reinforced, 6" Thick | (26.70) | SY | \$90.00 | | | | | |
| RED-19 | | Detectable Warning Surface | (2.00) | SY | \$200.00 | | | | | |
| RED-20 | | 8"x18" Concrete Vertical Curb | (166.30) | LF | \$30.00 | | | | | |
| RED-21 | | Concrete Vertical Curb with Gutter | (37.00) | LF | \$60.00 | | | | | |
| RED-23 | | Traffic Markings, Thermoplastic | (776.50) | SF | \$2.50 | | | | | |
| RED-24 | | Removal of Traffic Markings | (623.50) | SF | \$3.00 | | | | | |
| RED-25 | | Topsolling, 4" Thick | (52.00) | SY | \$10.00 | | | | | |
| RED-26 | | Fertilizing and Seeding, Type G | (52.00) | SY | \$10.00 | | | | | |
| RED-27 | | Straw Mulching | (52.00) | SY | \$10.00 | | | | | |
| RED-28 | | Allowance For Work Not Specified | (0.07) | AL | \$25,000.00 | | | | | |
| | | | Total Reductions | | | | (\$115,223.95) | | | |

| ADDITIONS Change Order No. 1 | | Quantity | U/M | Unit Price | Total Extension | Previous Estimate(s) Quantity | Total Price | Work Completed Current Quantity | Total Price | Total to Date Total Quantity | Total Price |
|------------------------------|---|----------|------------------------|------------|-----------------|-------------------------------|--------------------|---------------------------------|-------------|------------------------------|-------------|
| ADD-7 | Remove Existing Walks | 12.70 | SY | \$20.00 | \$254.00 | | | | | | |
| ADD-11 | HMA Milling, 3" or less | 511.85 | SY | \$3.92 | \$1,955.27 | | | | | | |
| ADD-16 | Reconstructed Inlet, Type B Using New Casting | 3.00 | UN | \$2,000.00 | \$6,000.00 | | | | | | |
| ADD-17 | Concrete Sidewalk, 4" Thick | 7.50 | SY | \$72.00 | \$540.00 | | | | | | |
| ADD-22 | Traffic Striping, 4" Wide, Thermoplastic | 1310.00 | LF | \$1.75 | \$2,292.50 | | | | | | |
| | | | Total Additions | | | | \$11,041.77 | | | | |

SUPPLEMENTARY Change Order No. 1

| | |
|--------------------------------------|---------------------|
| Total Supplementary | \$0.00 |
| Final Adjusted Contract Total | \$272,453.42 |

The undersigned CONTRACTOR certifies that (1) all previous progress payments received from Owner on account of Work done under the contract referred to above have been applied to discharge in full all obligations of CONTRACTOR incurred in connection with Work covered by Prior Payment Estimates; and (2) title to all materials and equipment incorporated in said Work or otherwise listed in or covered by this Payment Estimate will pass to OWNER at time of payment free and clear of all liens, claims, security interest and encumbrances (except such as covered by Bond acceptable to OWNER).

PREPARED BY: *[Signature]*
 L&L PAVING COMPANY (Signature and Title)

APPROVED BY: *[Signature]*
 CME ASSOCIATES

CURRENT TO DATE TOTAL \$272,453.42
 LESS 2% RETAINAGE \$0.00
 LESS PREVIOUS PAYMENTS \$287,004.35
 BALANCE DUE \$5,449.07