van note - harvey

103 College Road East Princeton, New Jersey 08540 609-987-2323 Fax: 609-987-0005 NJ Authorization #24GA28271300 van note - harve

Since 1894

www.vannoteharvey.com

VIA E-MAIL

May 26, 2023

bsterling@penningtonboro.org

Ms. Betty Sterling, Borough Clerk Borough of Pennington 30 North Main Street Pennington, NJ 08534

RE: Borough of Pennington

West Franklin Avenue and Knowles Street Road Rehabilitation Projects

Top Line Construction Corp. Application for Payment No. 1

VNHA #44836-210-71

Dear Betty:

Attached please find the following payment application documents for the above-referenced project completed through May 26, 2023:

- 1. Estimate No. 1 prepared by this office,
- 2. Signed Application for Payment No. 1, with Contractor's Certification,
- 3. Signed Recommendation of Payment No. 1,

Van Note-Harvey Associates has reviewed this application and recommends payment to Top Line Construction Corp. for completed work and stored materials less 2% retainage as shown below.

| <u>Item</u> | <u>Amount</u> |
|---|---------------|
| Original Contract Amount | \$645,930.39 |
| Current Contract Amount (no change orders) | \$645,930.39 |
| Total Work Completed and Stored Materials to Date | \$344,037.39 |
| Less 2% Retainage | \$6,880.75 |
| Net Amount to be Paid by Pennington Borough | \$337,156.64 |

Certified payrolls for the time period from May 2, 2023 through May 26, 2023 have been provided to the Borough by Top Line Construction Corp. under separate cover.

Ms. Betty Sterling, Borough Clerk Page 2 May 26, 2023

I trust that the enclosed information is sufficient to include this payment request on the June 7, 2023 meeting agenda.

Please contact me should you have any questions or require additional information.

Very truly yours,

Brandon M. Fetzer, P.E.

Brandon M. Fetzer

BMF

 $Y: VNHADATA\PROJECTS\44836\PAY\ APPLICATIONS\PAY\ APPLICATION\ I\KNOWLES\\&\ FRANKLIN-PAY\ RECOMMENDATION\ LTR\ NO.1.DOC\ enclosures$

ec w/ encl: Mr. Ricky Smith, Pennington Borough (rsmith@penningtonboro.org)

NFN

van note - harvey

103 College Road East Princeton, New Jersey 08540 609-987-2323 Fax: 609-987-0005 NJ Authorization #24GA28271300

Date: May 26, 2023

www.vannoteharvey.com



Since 1894

File: 44836

Estimate Certificate No. 1 (May 2, 2022 through May 22, 2022)

Project: West Franklin Avenue Road Reconstruction - Sta. 0+00 Sta. 9+96 and Knowles Street Mill & Overlay Sta. 0+00 to Sta. 18+32

Owner: Borough of Pennington
Contractor: Top Line Construction Corp.

22 Fifth Street

Sommerville, NJ 08876

| Item | Description | Contract Quantity | Unit | Unit Price | Contract Amount | Quantity To Date | Amount To Date | Percent Complete |
|------|---|----------------------|------|------------------|--------------------|---------------------|-------------------|---------------------|
| BASI | E BID | | | | | | | |
| 1 | Mobilization | 1 | LS | \$ 240,000.00 | \$ 240,000.00 | 0.27 | \$ 64,593.04 | 26.9% |
| 2 | Progress Schedule | 1 | LS | \$ 295.01 | \$ 295.01 | 1.0 | \$ 295.01 | 100.0% |
| 3 | Construction Layout | 1 | LS | \$ 4,935.04 | \$ 4,935.04 | 1.0 | \$ 4,935.04 | 100.0% |
| 4 | Concrete Washout System | 1 | Ea. | \$ 0.01 | \$ 0.01 | | \$, - | 0.0% |
| 5 | Uniformed Traffic Directors (Allowance) | 0 | Hr. | \$ 95.00 | \$ - | | \$ - | |
| 6 | Traffic Director, Flagger | 400 | Hr. | \$ 0.01 | \$ 4.00 | | \$ - | 0.0% |
| 7 | Traffic Cone | 100 | Ea. | \$ 0.01 | \$ 1.00 | | \$ - | 0.0% |
| 8 | Drums | 50 | Ea. | \$ 0.01 | \$ 0.50 | | \$ - | 0.0% |
| 9 | Breakaway Barricade | 16 | Ea. | \$ 0.01 | \$ 0.16 | | \$ - | 0.0% |
| 10 | Construction Signs | 400 | SF | \$ 14.70 | \$ 5,880.00 | 373.0 | \$ 5,483.10 | 93.3% |
| 11 | Clearing Site | 1 | LS | \$ 10,000.00 | \$ 10,000.00 | 1.0 | \$ 10,000.00 | 100.0% |
| 12 | Post and Wire Fence | 200 | LF | \$ 0.01 | \$ 2.00 | | \$ - | 0.0% |
| 13 | Silt Fence | 500 | LF | \$ 0.01 | \$ 5.00 | | \$ - | 0.0% |
| 14 | Inlet Filter, Type 2 | 7 | Ea. | \$ 61.36 | \$ 429.52 | | \$ - | 0.0% |
| 15 | Haybales | 28 | Ea. | \$ 0.01 | \$ 0.28 | | \$ - | 0.0% |
| 16 | Wooden Post and Rail Fence, if & where directed | 40 | LF | \$ 78.75 | \$ 3,150.00 | | \$ - | 0.0% |
| 17 | Excavation, Test Pit | 20 | CY | \$ 0.01 | \$ 0.20 | | \$ - | 0.0% |
| 18 | Excavation, Unclassified | 1,280 | CY | \$ 20.00 | \$ 25,600.00 | 1,025.0 | \$ 20,500.00 | 80.1% |
| 19 | Excavation, Unclassified, if & where | 285 | CY | \$ 0.01 | \$ 2.85 | | \$ - | 0.0% |
| 20 | Excavation, Unclassified, Overexcavation | 615 | CY | \$ 0.01 | \$ 6.15 | | \$ - | 0.0% |
| 21 | Rock Removal | 25 | CY | \$ 0.01 | \$ 0.25 | | \$ - | 0.0% |
| 22 | Saw Cutting | 3,050 | LF | \$ 0.01 | \$ 30.50 | 2,572.0 | \$ 25.72 | 84.3% |
| 23 | HMA Milling 3" or less | 6,250 | SY | \$ 3.00 | \$ 18,750.00 | 6,254.0 | \$ 18,762.00 | 100.1% |
| 24 | HMA 19M64 - Base Course 4" | 1,240 | Ton | \$ 67.00 | \$ 83,080.00 | 702.4 | \$ 47,060.13 | 56.6% |
| 25 | HMA 9.5M64 Surface Course 2" | 1,335 | Ton | \$ 69.00 | \$ 92,115.00 | 1,113.3 | \$ 76,814.25 | 83.4% |
| 26 | Hot Mix Asphalt Driveway, 2" Thick | 80 | SY | \$ 44.68 | \$ 3,574.40 | 26.1 | \$ 1,166.15 | 32.6% |
| 27 | Tack Coat | 1,103 | Gal. | \$ 0.01 | \$ 11.03 | | \$ - | 0.0% |
| 28 | Geotextiles | 6,230 | SY | \$ 0.01 | \$ 62.30 | 3,421.0 | \$ 34.21 | 54.9% |
| 29 | Dense Graded Aggregate Base Course, 6" | 3,620 | SY | \$ 0.01 | \$ 36.20 | 3,421.0 | \$ 34.21 | 94.5% |
| 30 | DGABC Variable Thickness | 595 | CY | \$ 0.01 | \$ 5.95 | | \$ - | 0.0% |
| 31 | Coarse Aggregate, Size No. 57 | 235 | CY | \$ 0.01 | \$ 2.35 | | \$ - | 0.0% |
| 32 | Concrete Vertical Curb 6"x8"x18" | 2,825 | LF | \$ 22.00 | \$ 62,150.00 | 2,576.0 | \$ 56,672.00 | 91.2% |
| 33 | Concrete Sidewalk, 4" Thick | 172 | SY | \$ 50.00 | \$ 8,600.00 | 48.9 | \$ 2,445.00 | 28.4% |
| 34 | Concrete Sidewalk, Reinforced, 6" Thick | 100 | SY | \$ 70.00 | \$ 7,000.00 | 54.4 | \$ 3,808.00 | 54.4% |
| 35 | Concrete Sidewalk, Reinforced, 8" Thick | 45 | SY | \$ 141.33 | \$ 6,359.85 | 43.6 | \$ 6,161.99 | 96.9% |
| 36 | Detectable Warning Surfaces | 3 | SY | \$ 141.60 | \$ 424.80 | 1.0 | \$ 141.60 | 33.3% |
| 37 | Set Inlet Type A, Casting | 1 | Ea. | \$ 1,142.22 | \$ 1,142.22 | 1.0 | \$ 1,142.22 | 100.0% |
| 38 | Set Inlet Type B, Casting | 4 | Ea. | \$ 1,290.90 | \$ 5,163.60 | 2.0 | \$ 2,581.80 | 50.0% |
| 39 | Set Inlet Type E, Casting | 0 | Ea. | \$ - | \$ - | | \$ - | 22.370 |
| 40 | Curb Piece, N-ECO | 4 | Ea. | \$ 427.87 | \$ 1,711.48 | 2.0 | \$ 855.74 | 50.0% |
| 41 | Bicycle Safe Grate | 5 | Ea. | \$ 375.11 | \$ 1,875.55 | 3.0 | \$ 1,125.33 | 60.0% |

| ltem | Description | Contract Quantity | Unit | | Unit Price | | Contract Amount | Quantity To Date | | Amount To Date | Percent Complete |
|-------|---|----------------------|--------|----------------------------|---------------|----------|--------------------|---------------------|------------|-------------------|---------------------|
| пеш | Description | Quantity | Offic | | TIICE | | Amount | 10 Date | | 10 Date | Complete |
| 42 | Set Manhole Casting | 2 | Ea. | \$ | 1,067.88 | \$ | 2,135.76 | | \$ | - | 0.0% |
| 43 | Manhole Covers | 2 | Ea. | \$ | 292.51 | \$ | 585.02 | | \$ | - | 0.0% |
| 44 | Reset Manhole, Sanitary Sewer, Using Existing | 12 | Ea. | \$ | 50.00 | \$ | 600.00 | 3.0 | \$ | 150.00 | 25.0% |
| 45 | Reset Gas Valve Box | 0 | Ea. | \$ | - | \$ | - | | \$ | - | |
| 46 | Reset Water Valve Box | 16 | Ea. | \$ | 17.70 | \$ | 283.20 | 15.0 | \$ | 265.50 | 93.8% |
| 47 | Regulatory and Warning Sign | 125 | SF | \$ | 42.00 | \$ | 5,250.00 | | \$ | - | 0.0% |
| 48 | Traffic Stripes, 4" | 3,250 | LF | \$ | 1.10 | \$ | 3,575.00 | 3,332.0 | \$ | 3,665.20 | 102.5% |
| 49 | Traffic Markings Line, 6" | 230 | LF | \$ | 1.63 | \$ | 374.90 | 124.0 | \$ | 202.12 | 53.9% |
| 50 | Traffic Markings Lines, 12" | 35 | LF | \$ | 3.31 | \$ | 115.85 | | \$ | - | 0.0% |
| 51 | Traffic Markings Lines, 24" | 126 | LF | \$ | 6.51 | \$ | 820.26 | 98.0 | \$ | 637.98 | 77.8% |
| 52 | Traffic Markings Symbol | 0 | SF | \$ | - | \$ | - | | \$ | - | |
| 53 | Topsoiling, 5" Thick | 2,820 | SY | \$ | 0.01 | \$ | 28.20 | 1,765.0 | \$ | 17.65 | 62.6% |
| 54 | Fertilizer and Seeding, Type M | 2,820 | SY | \$ | 0.01 | \$ | 28.20 | 1,765.0 | \$ | 17.65 | 62.6% |
| 55 | Straw Mulching | 2,820 | SY | \$ | 0.01 | \$ | 28.20 | 1,765.0 | \$ | 17.65 | 62.6% |
| 56 | Beam Guide Rail | 100 | LF | \$ | 21.72 | \$ | 2,172.00 | 87.5 | \$ | 1,900.50 | 87.5% |
| 57 | Beam Guide Rail Post | 15 | Ea. | \$ | 65.10 | \$ | 976.50 | 15.0 | \$ | 976.50 | 100.0% |
| 58 | Tangent Guide Rail Terminal | 2 | Ea. | \$ | 5,775.05 | \$ | 11,550.10 | 2.0 | \$ | 11,550.10 | 100.0% |
| 59 | Asphalt Price Adjustment | 1 | LS | \$ | 25,000.00 | \$ | 25,000.00 | | \$ | - | 0.0% |
| 60 | Fuel Price Adjustment | 1 | LS | \$ | 10,000.00 | \$ | 10,000.00 | | \$ | - | 0.0% |
| | TOTAL BASE BID - (ITEMS 1-60) | | | | | <u> </u> | 645,930.39 | • | \$ | 344,037.39 | - |
| | (| | | | | • | 0.10,000.00 | | • | , | |
| Origi | Original Contract Amount: | | 930.39 | Am | ount Allowed | to I | Date: | | \$ | 344,037.39 | 1 |
| Adjus | sted Contract Amount Through | \$ 645,9 | 930.39 | Les | s 2% Retain | age: | | | \$ | 6,880.75 | |
| Char | ge Order No. | | | Amount to be Paid \$ | | | | \$ | 337,156.64 | | |
| Perce | ent Complete: | 53.26% | | Amount Previously Paid: \$ | | | - | | | | |

Amount Due:

Amount Due this Estimate #1 \$ 337,156.64

\$

337,156.64

| APPLICATION FOR PAYMENT NO. | 1 | |
|-----------------------------|---|--|
|-----------------------------|---|--|

| | Borough of Pennington, | | | | | 3 | | | | |
|--|--|---|--|--|--|---|--|--|--|--|
| _ | | | | owles Street Road Rehabilitation Project | | | | | | |
| OWNER'S PI | oject No. omplished through the d | oto of | ENGIN | EER'S Project i | No. 4483 | 36-210-71 | | | | |
| TOT WORK acc | omplished though the d | ate of | iviay 20, 20 | 023 | | | | | | |
| | ITEM | CONTRA | CTOR'S Schedu | le of Values | Work | Completed | | | | |
| | | Unit Price | Quantity | Amount | Quantity | Amount | | | | |
| SEE ATTACHE | ED Estimate No. 1 | \$ | | \$ | | \$ | | | | |
| Total | | | | \$ | _ | \$ | | | | |
| Current. Contra | act: \$645,930.39 | | | | | | | | | |
| CONTRACTO The undersig account of W CONTRACTO materials and will pass to 0 | DR'S Certification: gned CONTRACTOR control or control or connection connection connection control or connection control or control | LES AMC LES AMC ertifies that (1) tract referred to on with Work I in said Work nent free and | S 2 % RETAIL DUNT DUE TO S PREVIOUS DUNT DUE TH) all previous o above have covered by p or otherwise li clear of all lie | NAGE | ments received to discharge in for Payment; red by this Appl | ull all obligations of and (2) title to all ication for Payment | | | | |
| | · | • | , . | | | | | | | |
| Dated | May 26 | , 2023 | | | ine Construction CONTRACTOR | | | | | |
| | | | Ву | | | | | | | |
| ENGINEER'S | Recommendation: | | | | | | | | | |
| | ion (with accompanying le above AMOUNT DUE | | | | of the Contra | ct Documents and | | | | |
| Dated | May 26 | , 2023 | | VAN NOTE-H | HARVEY ASSO | CIATES, INC. | | | | |
| | | | Ву | Bran | ENGINEER for M Fe | tzu | | | | |

| NO. | 1 |
|-----|---|
|-----|---|

RECOMMENDATION OF PAYMENT

| OWNER's Project No | | ENGINEER's Project No | 44836-210-71 | | | | | | |
|--|---|---|---|--|--|--|--|--|--|
| PROJECT: West Franklin and Knowles Street Road Rehabilitation Projects | | | | | | | | | |
| CONTRACTOR Top L | ine Construction Corp. | | | | | | | | |
| Contract Date March 21, 2022 Application Date May 26, 2023 | | | | | | | | | |
| Application Amount _\$3 | Application Amount <u>\$337,156.64</u> For Period Ending <u>May 26, 2023</u> | | | | | | | | |
| | TO: The Bo | rough of Pennington OWNER | | | | | | | |
| through the date indicatincludes the CONTRAL been applied by him to Applications for Payme | ated above. The Applicatio CTOR'S Certificate stating to discharge in full all of his cont. | on for Payment for Work accomplished in meets the requirements of the Continuation hat all previous payments to him under obligations in connection with the Work | ract Documents and er the Contract have c covered by all prior | | | | | | |
| In accordance with the due as shown below. | Contract the undersigned r | ecommends payment to the CONTRAC | CTOR of the amount | | | | | | |
| Dated May 2 | <u>26</u> , 2023 | VAN NOTE-HARVEY AS ENGINEE By Brandon M | | | | | | | |
| STATEMENT OF WORK | | | | | | | | | |
| Original Contract Price Net Change Orders Current Contract Price Work to be Done | \$ 645,930.39 \$ 0.00 \$ 645,930.39 \$ 301,893.00 | Work Completed to Date Materials Stored (75% of Inv. Amt.) Subtotal Amount Retained (2%) Total Net Amount Previous Payments Recommended Amount Due This Payment | \$ 344,037.39 \$ 0.00 \$ 344,037.39 \$ 6,880.75 \$ 337,156.64 \$ 0.00 \$ 337,156.64 | | | | | | |