

VIA E-MAIL

bsterling@penningtonboro.org

December 2, 2022

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

**RE: East Welling Avenue Road Rehabilitation Project
NJDOT FY 2020 Municipal Aid Project
Change Order No. 3 - Final
VNHA #44348-551-71**

Dear Ms. Sterling:

The NJDOT Change Order form and the supporting documents for Change Order No. 3-Final for the above referenced project are enclosed for consideration at the December 5th Council Meeting.

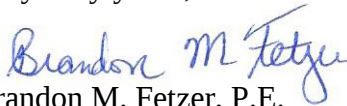
Change Order No. 3-Final proposes additions and reductions in contract quantities as necessary for completion of the project. A net decrease of \$87,409.52 is proposed. A detailed breakdown of the change in pay items is provided in the enclosed change order request.

I trust the information provided with the enclosed Change Order No. 3-Final request is sufficient for its inclusion on the August 3rd Council Meeting Agenda.

If approved at the meeting, please sign and return five copies of the NJDOT Change Order Form so that we can prepare them for NJDOT project closeout.

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

Very truly yours,



Brandon M. Fetzer, P.E.
Vice President

BMF

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ec: w/ encl: Mr. Ricky Smith, Superintendent of Public Works (rsmith@penningtonboro.org)
NFN / FPA

**NEW JERSEY DEPARTMENT OF TRANSPORTATION
DIVISION OF LOCAL AID AND ECONOMIC DEVELOPMENT
CHANGE ORDER NUMBER - 1
STATE AID PROJECT**

Project	<u>East Welling Avenue Road Rehabilitation Project – FY 2020</u>
Municipality	<u>Borough of Pennington</u>
County	<u>Mercer</u>
Contractor	<u>Top Line Construction Corp.</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)

The Borough included this work as Add Alternat Number 2 in the Bid Documents. They would like to add the additional sidewalks to the road project. The additional sidewalk will be in kind to the scope of work included in the current Project Limits.

<u>Item No.</u>	<u>Description</u>	<u>Quantity (+/-)</u>	<u>Unit Price</u>	<u>Amount</u>
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SEE ATTACHED

Amount of Original Contract	\$ 465,704.35	Extra	\$	
Adjusted amount Based on Change		Supplemental	\$	39,657.17
Orders 3	\$ 411,760.93	Reduction	\$	127,066.70
		Total Change	\$	(87,409.52)

% Change in Contract
[(+) Increase or (-) Decrease] -17.51 %

Approved: _____
(District Manager) (Date)
(Bureau of Local Aid)

(Engineer) (Date)

(Presiding Officer) (Date)

(Contractor) (Date)

(Submit four (4) copies to the Local Aid District Office)

CHANGE ORDER NO. 3-FINAL

ADJUSTMENT TO ACUAL COSTS SUMMARY

VAN NOTE-HARVEY ASSOC.
CONSULTING ENGINEERS
PRINCETON NJ

PROJECT: East Welling Avenue Road Rehabilitation Project
OWNER: Borough of Pennington
CONTRACTOR: Top Line Construction Corp.
DATE: 2-Dec-22

Item	Description	Unit	Contract Quantity	Revised Quantity	Change in Quantity	Unit Price	Net Change
BASE BID							
1	Mobilization	LS	1	1.00	0.00	\$ 62,500.00	\$ -
2	Progress Schedule	LS	1	1.00	0.00	\$ 240.00	\$ -
3	Construction Layout	LS	1	1.00	0.00	\$ 3,302.26	\$ -
4	Concrete Washout Facility	Ea.	1	0.00	(1.00)	\$ 0.01	\$ (0.01)
5	Uniformed Traffic Directors (Allowance), As Directed By Engineer	Hr.	0	0.00	0.00	\$ 95.00	\$ -
6	Traffic Director, Flagger	Hr.	400	0.00	(400.00)	\$ 78.03	\$ (31,212.00)
7	Traffic Cone	EA	100	0.00	(100.00)	\$ 0.01	\$ (1.00)
8	Drums	EA	50	0.00	(50.00)	\$ 0.01	\$ (0.50)
9	Breakaway Barricade	EA	16	0.00	(16.00)	\$ 0.01	\$ (0.16)
10	Construction Signs	SF	400	130.50	(269.50)	\$ 0.01	\$ (2.70)
11	Clearing Site	LS	1	1.00	0.00	\$ 10,000.00	\$ -
12	Stump Removal	EA	0	1.00	1.00	\$ 500.00	\$ 500.00
13	Tree Removal, Over 0" to 11" Diameter	EA	1	1.00	0.00	\$ 787.50	\$ -
14	Tree Removal, Over 11" to 17" Diameter	EA	0	0.00	0.00	\$ 1,500.00	\$ -
15	Tree Removal, Over 17" to 24" Diameter	EA	0	2.00	2.00	\$ 3,000.00	\$ 6,000.00
16	Tree Removal, Over 25" to 36" Diameter	EA	0	0.00	0.00	\$ 3,911.26	\$ -
17	Tree Removal, Over 36" Diameter	EA	0	0.00	0.00	\$ 5,000.00	\$ -
18	Post and Wire Fence	LF	200	0.00	(200.00)	\$ 0.01	\$ (2.00)
19	Silt Fence	LF	225	0.00	(225.00)	\$ 0.01	\$ (2.25)
20	Inlet Filter, Type 2	EA	12	12.00	0.00	\$ 42.23	\$ -
21	Haybales	EA	25	0.00	(25.00)	\$ 0.01	\$ (0.25)
22	Excavation, Test Pit	CY	25	0.00	(25.00)	\$ 0.01	\$ (0.25)
23	Excavation, Unclassified	CY	475	0.00	(475.00)	\$ 0.01	\$ (4.75)
24	Excavation, Unclassified, if & where	CY	300	0.00	(300.00)	\$ 0.01	\$ (3.00)
25	Excavation, Unclassified, Overexcavation	CY	600	0.00	(600.00)	\$ 0.01	\$ (6.00)
26	Rock Removal	CY	20	0.00	(20.00)	\$ 0.01	\$ (0.20)
27	Saw Cutting	LF	2,250	0.00	(2,250.00)	\$ 0.01	\$ (22.50)
28	HMA Milling 3" or less	SY	7,500	7100.00	(400.00)	\$ 7.58	\$ (3,032.00)
29	HMA 19M64 - Base Course 4"	TON	625	112.50	(512.50)	\$ 60.00	\$ (30,750.00)
30	HMA9.5M64 Surface Course 2"	TON	1,075	815.42	(259.58)	\$ 65.00	\$ (16,872.70)
31	Hot Mix Asphalt Driveway, 2" Thick	SY	125	74.90	(50.10)	\$ 35.42	\$ (1,774.54)
32	Tack Coat	Gal.	725	0.00	(725.00)	\$ 0.01	\$ (7.25)
33	Emulsified Asphalt	Gal.	0	0.00	0.00	\$ 0.01	\$ -
34	Geotextiles	SY	2,500	0.00	(2,500.00)	\$ 0.01	\$ (25.00)
35	Subbase - 6" Compacted DGABC	SY	2,200	0.00	(2,200.00)	\$ 0.01	\$ (22.00)
36	DGABC Variable Thickness	CY	600	0.00	(600.00)	\$ 0.01	\$ (6.00)
37	Coarse Aggregate, Size No. 57	CY	180	0.00	(180.00)	\$ 0.01	\$ (1.80)
38	Concrete Vertical Curb 6"x8"x18"	LF	1,925	1488.00	(437.00)	\$ 30.00	\$ (13,110.00)
39	Concrete Sidewalk, 4" Thick	SY	150	142.80	(7.20)	\$ 70.00	\$ (504.00)
40	Concrete Sidewalk, Reinforced, 6" Thick	SY	650	505.60	(144.40)	\$ 107.18	\$ (15,476.79)
41	Detectable Warning Surfaces	SY	10	6.00	(4.00)	\$ 128.00	\$ (512.00)
42	Inlet, Type B	EA	0	0.00	0.00	\$ 6,000.00	\$ -
43	Inlet Type B, Casting	EA	9	8.00	(1.00)	\$ 500.00	\$ (500.00)

Item	Description	Unit	Contract Quantity	Revised Quantity	Change in Quantity	Unit Price	Net Change
44	Curb Piece, N-ECO	EA	9	8.00	(1.00)	\$ 600.00	\$ (600.00)
45	Bicycle Safe Grate	EA	9	8.00	(1.00)	\$ 600.00	\$ (600.00)
46	Manhole Casting	EA	1	0.00	(1.00)	\$ 1,013.48	\$ (1,013.48)
47	Manhole Covers	EA	1	0.00	(1.00)	\$ 222.00	\$ (222.00)
48	Reset Manhole, Sanitary Sewer, Frame, Using Existing Casting	EA	5	4.00	(1.00)	\$ 300.00	\$ (300.00)
49	Reset Existing Casting (Storm Sewer Manhole)	EA	1	1.00	0.00	\$ 500.00	\$ -
50	Reset Existing Gas Valve Cover	EA	1	0.00	(1.00)	\$ 0.01	\$ (0.01)
51	Reset Existing Water Valve Cover	EA	2	0.00	(2.00)	\$ 0.01	\$ (0.02)
52	Regulatory and Warning Sign	SF	50	0.00	(50.00)	\$ 32.55	\$ (1,627.50)
53	Traffic Stripes, 4"	LF	400	200.00	(200.00)	\$ 1.26	\$ (252.00)
54	Traffic Pavement Markings, 6"	LF	300	186.00	(114.00)	\$ 1.89	\$ (215.46)
55	Traffic Pavement Markings, 12"	LF	200	0.00	(200.00)	\$ 3.78	\$ (756.00)
56	Traffic Pavement Markings, 24"	LF	80	132.00	52.00	\$ 7.56	\$ 393.12
57	Topsoiling, 5" Thick	SY	900	592.00	(308.00)	\$ 3.00	\$ (924.00)
58	Fertilizer and Seeding, Type M	SY	900	592.00	(308.00)	\$ 0.01	\$ (3.08)
59	Straw Mulching	SY	900	592.00	(308.00)	\$ 0.01	\$ (3.08)
60	Asphalt Price Adjustment	LS	1	0.68	(0.32)	\$ 15,000.00	\$ (4,850.54)
61	Fuel Price Adjustment	LS	1	1.78	0.78	\$ 5,000.00	\$ 3,910.77
62	Large Deciduous Tree, 2" Caliper, Minimum	EA	1	0.00	(1.00)	\$ 787.50	\$ (787.50)
81	Pop Up Drains	EA	0	4.00	4.00	\$ 85.00	\$ 340.00
82	4" Perf. HDPE	LF	0	13.00	13.00	\$ 27.00	\$ 351.00
83	ADS Lawn Inlet	EA	0	2.00	2.00	\$ 390.00	\$ 780.00
101	Repave Water Service Trench Repair	LS	1	1.00	0.00	\$ 9,045.00	\$ -
102	Asphalt Air Void Penalty	LS	0	-1.06	(1.06)	\$ 1,000.00	\$ (1,060.05)
Add Alternate #2							
16	Tree Removal, Over 25" to 36" Diameter	EA	2	4.00	2.00	\$ 3,911.26	\$ 7,822.52
31	Hot Mix Asphalt Driveway, 2" Thick	SY	15	48.00	33.00	\$ 39.81	\$ 1,313.73
37	Coarse Aggregate, Size No. 57	CY	33	0.00	(33.00)	\$ 0.01	\$ (0.33)
39	Concrete Sidewalk, 4" Thick	SY	160	164.00	4.00	\$ 76.45	\$ 305.80
40	Concrete Sidewalk, Reinforced, 6" Thick	SY	40	75.13	35.13	\$ 107.18	\$ 3,765.23
57	Topsoiling, 5" Thick	SY	200	200.00	0.00	\$ 5.00	\$ -
58	Fertilizer and Seeding, Type M	SY	200	200.00	0.00	\$ 0.01	\$ -
59	Straw Mulching	SY	200	200.00	0.00	\$ 0.01	\$ -
62	Large Deciduous Tree, 2" Caliper, Minimum	EA	2	20.00	18.00	\$ 787.50	\$ 14,175.00

Original Contract Amount: \$ 465,704.35
Adjusted Contract Amount Through This Change Order: \$ 411,760.93

Based Upon This Change Order:

Contract Increase \$ 39,657.17
Contract Decrease \$(127,066.70)

Change Order No. 3-Final \$ (87,409.52)