

**PUBLIC WORKS COMMITTEE
DPW AGENDA
September 21, 2021**

Committee Members: *Conover, Hogan, Dickinson, Thomas, Bruno, Geraghty and Merlino, Chair of the Board shall serve as an Ex-Officio member when needed in accordance with Section C (4) of the Rules of the Board.*

I. Committee meeting called to order by Chair

II. Approval of minutes of prior Committee Meeting

1. July and August

III. Action Agenda/New Business Items

1. Request: Amend County Budget
Rationale: Insurance recovery due to accident damage to guide rail
2. Request: Amend County Budget
Rationale: Insurance recovery due to accident damage to guide rail
3. Request: New Contract
Rationale For fuel purchases for the Thurman Volunteer Fire Company.
4. Request: New Contract
Rationale: Upgrade Fuel Monitoring System
5. Request: Transfer of Funds
Rationale: Close out of Road Projects
6. Request: Amend County Budget
Rationale: Due to close out of road projects
7. Request: Increase Capital Project
Rationale: Increase to Capital Project H384 CR11 over Finkle Brook, Town of Bolton
8. Request: New Contract
Rationale: Construction of H384 CR11 over Finkle Brook, Town of Bolton
9. Request: Amend Contract
Rationale: Consultant agreement for H384 CR11 over Finkle Brook, Town of Bolton

IV. Discussion Items:

1. 2021 Road and Bridge Project Update
2. Budget Review

V. Referrals/Pending Items

VI. Privilege of the floor and public comment (please allow for 15 second delay on live stream meetings)

VII. Motion to Adjourn

- Attachments:
1. Resolution Request Form No. 7 – Amend County Budget.
 2. Resolution Request Form No. 7 – Amend County Budget
 3. Resolution Request Form No. 3 – New Contract
 4. Resolution Request Form No. 3 – New Contract
 5. Resolution Request Form No. 10 – Transfer of Funds
 6. Resolution Request Form No. 7 – Increase Capital Project
 7. Resolution Request Form No. 9 – Amend County Budget
 8. Resolution Request Form No. 3 – New Contract
 9. Resolution Request Form No. 4 – Amend Contract

RESOLUTION REQUEST FORM NO. 7

Request to Amend County Budget*

**If this is the result of a grant award, also complete and submit Form No. 5 or 6*

DEPARTMENT NAME: Department of Public Works

DATE: September 21, 2021

- (a) Purpose of Amendment: To Amend 2021 budget \$1,742.50 dollars to reflect Insurance Recovery payment dated August 11, 2021, for guiderail repairs, DOL July 4, 2021.

- (b) Appropriation Code, Object Code, Full Title and Amount:
D.3310 410 County Road, Traffic control, Supplies \$1,742.50

- (c) Revenue Code (with title), and Amount: D.3310 2680 County Road, Traffic Control, Insurance Recovery \$1,742.50.

RESOLUTION REQUEST FORM NO. 7

Request to Amend County Budget*

**If this is the result of a grant award, also complete and submit Form No. 5 or 6*

DEPARTMENT NAME: Department of Public Works

DATE: September 21, 2021

- (a) Purpose of Amendment: To Amend 2021 budget \$138.10 dollars to reflect Insurance Recovery payment dated August 13, 2021, for guiderail repairs, DOL July 30, 2021.

- (b) Appropriation Code, Object Code, Full Title and Amount:
D.3310 410 County Road, Traffic control, Supplies \$138.10

- (c) Revenue Code (with title), and Amount: D.3310 2680 County Road, Traffic Control, Insurance Recovery \$138.10.

RESOLUTION REQUEST FORM NO. 3

Request for New Contract

DEPARTMENT NAME: DPW

DATE: September 21, 2021

- (a) Is this a Result of a Bid or Request for Proposal? N/A

- (b) Purpose of Contract: To enetr into a contract to bill the Thurman Volunteer Fire Company directly.

- (c) Name of Contractor: Thurman Volunteer Fire Company

- (d) Address of Contractor: 365 Athol Road Athol, NY

- (e) Contractor's Contact Person and Telephone Number: Barbara Baker, President
518 222-3390

- (f) Has or will the Contract be provided, if so, please attach:

- (g) Commencement Date of Contract: Upon execution.

- (h) Termination Date of Contract:

- (i) Payment Provisions:
 - i) lump sum amount
 - ii) hourly rate amount
 - iii) total amount not to exceed
 - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc.

- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount:

THURMAN VOLUNTEER FIRE COMPANY INC.
365 ATHOL ROAD
ATHOL, NEW YORK

Mr. Kevin Hajos
Highway Superintendent
4028 Main Street
Warrensburg, New York 12885

Mr. Hajos;

The Thurman Volunteer Fire Company is contacting you regarding a fuel contract request. Currently the fire department is billed by the Town of Thurman for our fuel purchased from Warren County as a third party. I am requesting the fire department be able to contract directly from Warren County on all fuel purchased, being issued new keys. The current billing agreement would be dissolved with the Town of Thurman and the current keys that are being used turned in. I appreciate your attention in this matter. If you request anything further do not hesitate to contact me at 518-222-3390 after 3:30 PM

Regards,


Barbara Baker

President, Thurman Volunteer Fire Co. Inc.

RESOLUTION REQUEST FORM NO. 3

Request for New Contract

DEPARTMENT NAME: DPW

DATE: 9/21/2021

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 48-21 (Bids due 9/30/21)
- (b) Purpose of Contract: Upgrade fuel monitoring systems
- (c) Name of Contractor: TBD
- (d) Address of Contractor: TBD
- (e) Contractor's Contact Person and Telephone Number: TBD
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: upon execution
- (h) Termination Date of Contract: upon completion
- (i) Payment Provisions:
 - i) lump sum amount
 - ii) hourly rate amount
 - iii) total amount not to exceed TBD
 - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc.
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: DM.5140 470 Road Machinery - Motor Fuel Farms - Contracts

REQUEST FOR TRANSFER OF FUNDS

TO: AMANDA ALLEN, CLERK, WARREN COUNTY BOARD OF SUPERVISORS

FROM DEPARTMENT OF PUBLIC WORKS

Name of Department

SIGNED: _____ DATE: 9/21/2021

<u>FROM CODE</u>	<u>TITLE</u>	<u>TO CODE</u>	<u>TITLE</u>	<u>AMOUNT</u>	<u>Towns</u>
D.5112.8233	860 Co Roads, 2015 CR#66 Country Club Rd	D.9950	Co Roads, Transfer - Capital Projects	\$ 5.80	Queensbury
D.5112.8254	280 Co Roads, 2016 CR#10 Schroon River Rd	D.9950	Co Roads, Transfer - Capital Projects	\$ 70,248.04	Warrensburg
D.5112.8276	280 Co Roads, 2018 CR#78 13th Lake Road	D.9950	Co Roads, Transfer - Capital Projects	\$ 635.75	Johnsburg
D.5112.8307	280 Co Roads, 2020 CR#27 Federal Hill Road	D.9950	Co Roads, Transfer - Capital Projects	\$ 8,679.92	Bolton
D.5112.8308	280 Co Roads, 2020 CR#41 Federal Hill Road	D.9950	Co Roads, Transfer - Capital Projects	\$ 34,207.77	Bolton
D.5112.8309	280 Co Roads, 2020 CR#41 North Bolton Rd	D.9950	Co Roads, Transfer - Capital Projects	\$ 54,159.12	Bolton
D.5112.8310	280 Co Road, 2020 CR11b Valley Woods Rd	D.9950	Co Roads, Transfer - Capital Projects	\$ 7,130.48	Bolton
D.5112.8315	280 Co Road, 2020 CR#4 Mountain Road	D.9950	Co Roads, Transfer - Capital Projects	\$ 26,247.70	Thurman
D.5112.8316	280 Co Roads, 2020 CR#57 South Johnsburg	D.9950	Co Roads, Transfer - Capital Projects	\$ 17,955.77	Thurman
				\$ 219,270.35	

<u>FROM CODE</u>	<u>TITLE</u>	<u>TO CODE</u>	<u>TITLE</u>	<u>AMOUNT</u>
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A.1990 439	Contingent Fund			
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Please state reason for transfer request:

Cover Over Runs

RESOLUTION REQUEST FORM NO. 7

Request to Amend County Budget*

**If this is the result of a grant award, also complete and submit Form No. 5 or 6*

DEPARTMENT NAME: DPW

DATE: 9/21/2021

(a) Purpose of Amendment: To increase D.9950 910 (Transfers- Capital Projects) to account for local match for various capital projects

(b) Appropriation Code (with title), Object Code (with title) and Amount:

D.9950 910 Interfund Transfers (\$219,270.35)

(c) Revenue Code (with title), and Amount:

D.5010 5031 Interfund Transfers (\$219,270.35)

RESOLUTION REQUEST FORM NO. 9

***Request to Increase or Decrease or Amend Existing Capital Project or
Capital Reserve Project****

**If this is the result of a grant award, also complete and submit Form No. 5 or 6*

DEPARTMENT NAME: DPW

DATE: 9/21/2021

- (a) Exact Title and Number of Project*: H384 CR11 over Finkle Brook Culvert, Town of Bolton
- (b) Is this a Capital Project? Yes
- (c) Is this a Capital Reserve Project? No
- (d) Amount of Increase (if applicable): \$257,532.66
- (e) Amount of Decrease (if applicable):
- (f) Source of Funding (if Increase) (including name & title of codes, etc.):
\$257,532.66 Local Match (D.9950 910 Transfers - Capital Projects)
- (g) Changes in Funding (if Amendment):
- (h) Purpose of Increase or Decrease or Amendment: Increase local match funds for construction inspection costs and higher than anticipated construction costs

RESOLUTION REQUEST FORM NO. 3

Request for New Contract

DEPARTMENT NAME: DPW

DATE: 9/21/2021

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 31-21
- (b) Purpose of Contract: Construction of CR 11 over Finkle Brook Culvert Project, Town of Bolton
- (c) Name of Contractor: Galusha & Sons, LLC.
- (d) Address of Contractor: 426 Dix Avenue Queensbury, NY 12804
- (e) Contractor's Contact Person and Telephone Number: Scott Howe (518) 761-0400
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: upon execution
- (h) Termination Date of Contract: upon completion
- (i) Payment Provisions:
 - i) lump sum amount
 - ii) hourly rate amount
 - iii) total amount not to exceed \$712,482.77
 - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc.
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: H384.9550 280 CR 11 over Finkle Brook Culvert Project

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY DATE: JULY 15, 2021 TIME: 3:00 PM.	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
	Galusha & Sons, LLC. Attn: Scott Howe 426 Dix Avenue Queensbury, NY 12804 Ph: 518-761-0400		Prime Highway Contractors, LLC. Attn: Linda Isabelle 50 Colvin Avenue - Suite 103 Albany, NY 12206 Ph: 518-459-4040		Luck Bro's, Inc. Attn: Jeffrey Luck 73 Trade Road Plattsburgh, NY 12901 Ph: 518-561-4321	
BID AWARDED TO:			RESOLUTION NO. XXX OF 2021			
√ JULIE A. BUTLER, PURCHASING AGENT			TERM: The work will be substantially completed within 120 days after the date when contract times commence to run as provided in paragraph 14.04 of the General Conditions and completed and ready for final payment in accordance with section 14.07 of the General Conditions within 134 days after the date when the Contract Times commence to run.			
DESCRIPTION OF ITEM	BID PRICE		BID PRICE		BID PRICE	
TOTAL BID FOR ALL UNIT PRICES:	\$712,482.77		\$734,881.00		\$749,597.72	
LINE ITEM BREAKDOWN:						
CLEARING & GRUBBING:	\$8,818.00	\$8,818.00	\$10,000.00	\$10,000.00	\$10,805.43	\$10,805.43
REMOVING EXISTING SUPERSTRUCTURES:	\$1,953.00	\$1,953.00	\$15,000.00	\$15,000.00	\$4,437.76	\$4,434.76
REMOVAL OF SUBSTRUCTURES:	\$85.82	\$3,089.52	\$25.00	\$900.00	\$171.20	\$6,163.20
UNCLASSIFIED EXCAVATION & DISPOSAL:	\$26.95	\$3,773.00	\$30.00	\$4,200.00	\$23.23	\$3,252.20
EMBANKMENT IN PLACE:	\$13.94	\$10,106.50	\$15.00	\$10,875.00	\$15.15	\$10,983.75
SELECT GRANULAR FILL:	\$51.37	\$1,541.10	\$60.00	\$1,800.00	\$51.15	\$1,534.50
SELECT STRUCTURAL FILL:	\$26.92	\$9,422.00	\$65.00	\$22,750.00	\$27.85	\$9,747.50
CONTROLLED LOW STRENGTH MATERIAL:	\$258.00	\$774.00	\$600.00	\$1,800.00	\$294.99	\$884.97
STRUCTURE EXCAVATION:	\$8.46	\$18,612.00	\$24.00	\$52,800.00	\$17.37	\$38,214.00
TRENCH & CULVERT EXCAVATION:	\$61.94	\$1,238.80	\$40.00	\$800.00	\$60.01	\$1,200.20
GEO-TEXTILE STABILIZATION:	\$6.34	\$253.60	\$2.00	\$80.00	\$2.88	\$115.20

WARREN COUNTY BID TABULATION SHEET

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	Galusha & Sons, LLC. Attn: Scott Howe 426 Dix Avenue Queensbury, NY 12804 Ph: 518-761-0400	Prime Highway Contractors, LLC. Attn: Linda Isabelle 50 Colvin Avenue - Suite 103 Albany, NY 12206 Ph: 518-459-4040	Luck Bro's, Inc. Attn: Jeffrey Luck 73 Trade Road Plattsburgh, NY 12901 Ph: 518-561-4321			
PREFABRICATED COMPOSITE STRUCTURAL DRAIN:	\$45.63	\$5,019.30	\$12.00	\$1,320.00	\$11.29	\$1,241.90
SEED & MULCH - TEMP:	\$0.62	\$378.20	\$1.00	\$610.00	\$3.05	\$1,860.50
ROLLED EROSION CONTROL PRODUCT, CLASS I TYPE C, SHORT TERM:	\$2.90	\$1,769.00	\$2.00	\$1,220.00	\$2.26	\$1,378.60
SEDIMENT FILTER LOG 12 INCH:	\$5.41	\$1,623.00	\$9.00	\$2,700.00	\$7.77	\$2,331.00
SUBBASE COURSE, TYPE 2:	\$56.47	\$10,729.30	\$68.00	\$12,920.00	\$38.17	\$7,252.30
PLANT PRODUCTION QUALITY ADJUSTMENT TO HMA ITEMS:	\$70.00	\$840.00	\$70.00	\$840.00	\$70.00	\$840.00
12.5 F1 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$190.97	\$10,121.41	\$105.00	\$5,565.00	\$129.64	\$6,870.92
19 F9 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$139.71	\$9,919.41	\$103.00	\$7,313.00	\$124.73	\$8,855.83
37.5 F9 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$162.86	\$16,937.44	\$100.00	\$10,400.00	\$121.55	\$12,641.20
STRAIGHT TACK COAT:	\$72.33	\$3,254.85	\$6.00	\$270.00	\$5.57	\$250.65
ASPHALT PAVEMENT JOINT ADHESIVE:	\$9.21	\$1,934.10	\$3.00	\$630.00	\$6.05	\$1,270.50
COFFERDAM (TYPE 2):	\$10,200.00	\$10,200.00	\$1,000.00	\$1,000.00	\$2,077.07	\$2,077.07
COFFERDAM (TYPE 2):	\$10,368.00	\$10,368.00	\$1,000.00	\$1,000.00	\$5,192.67	\$5,192.67
COFFERDAM (TYPE 2):	\$4,323.00	\$4,323.00	\$1,000.00	\$1,000.00	\$2,077.07	\$2,077.07
CONCRETE FOR STRUCTURES, CLASS HP (REINFORCEMENT INCLUDED & NO BAR LIST IN PLANS):	\$2,180.35	\$61,049.80	\$730.00	\$20,440.00	\$1,625.80	\$45,522.40
FOOTING CONCRETE, CLASS HP (REINFORCEMENT INCLUDED & NO BAR LIST IN PLANS):	\$625.26	\$59,399.70	\$730.00	\$69,350.00	\$923.40	\$87,723.00
REINFORCED CONCRETE SPAN UNITS:	\$1,186.89	\$129,371.01	\$1,350.00	\$147,150.00	\$1,141.61	\$124,435.49

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
DATE: JULY 15, 2021 TIME: 3:00 PM.	Galusha & Sons, LLC. Attn: Scott Howe 426 Dix Avenue Queensbury, NY 12804 Ph: 518-761-0400		Prime Highway Contractors, LLC. Attn: Linda Isabelle 50 Colvin Avenue - Suite 103 Albany, NY 12206 Ph: 518-459-4040		Luck Bro's, Inc. Attn: Jeffrey Luck 73 Trade Road Plattsburgh, NY 12901 Ph: 518-561-4321	
STEEL BRIDGE RAILING (THREE RAIL):	\$316.80	\$23,443.20	\$288.00	\$21,312.00	\$300.05	\$22,203.70
TRANSITION BRIDGE RAILING:	\$248.05	\$27,285.50	\$226.00	\$24,860.00	\$237.15	\$26,086.50
SHEET-APPLIED WATERPROOFING MEMBRANE:	\$6.27	\$4,740.12	\$2.00	\$1,512.00	\$4.90	\$3,704.40
REINFORCED CONCRETE PIPE CLASS III, 15" DIAMETER:	\$122.65	\$6,745.75	\$125.00	\$6,875.00	\$74.25	\$4,083.75
REINFORCED CONCRETE PIPE END SECTIONS, 15" DIAMETER:	\$1,783.00	\$3,566.00	\$2,300.00	\$4,600.00	\$533.02	\$1,066.04
BOX BEAM RAILING:	\$78.10	\$5,623.00	\$71.00	\$5,112.00	\$64.39	\$4,636.08
BOX BEAM GUIDE RAILING (SHOP BENT OR SHOP MITERED):	\$137.50	\$1,650.00	\$125.00	\$1,500.00	\$174.08	\$2,088.96
BOX BEAM END PIECE:	\$797.50	\$1,595.00	\$725.00	\$1,450.00	\$781.75	\$1,563.50
BOX BEAM GUIDE RAIL END ASSEMBLY, TYPE IIA	\$2,563.00	\$5,126.00	\$2,330.00	\$4,660.00	\$2,657.23	\$5,314.46
REMOVING & DISPOSING BOX BEAM GUIDE RAILING:	\$5.50	\$627.00	\$3.00	\$342.00	\$5.95	\$678.30
PLANT PRODUCTION QUALITY ADJUSTMENT TO HMA SIDEWALK ITEMS:	\$70.00	\$70.00	\$70.00	\$70.00	\$70.00	\$70.00
HMA SIDEWALKS, DRIVEWAYS & BICYCLE PATHS, AND VEGETATION CONTROL STRIPS:	\$263.43	\$4,214.88	\$150.00	\$2,400.00	\$222.14	\$3,554.24
TOPSOIL - ROADSIDE:	\$68.13	\$4,769.10	\$65.00	\$4,550.00	\$145.19	\$10,163.30
TURF ESTABLISHMENTS - ROADSIDE:	\$0.79	\$481.90	\$2.00	\$1,220.00	\$2.47	\$1,506.70
LIVE CUTTINGS PLANTINGS:	\$25.40	\$1,016.00	\$12.00	\$480.00	\$0.42	\$16.80
BASIC WORK ZONE TRAFFIC CONTROL:	\$9,549.00	\$9,549.00	\$40,000.00	\$40,000.00	\$68,623.73	\$68,623.73
TYPE III CONSTRUCTION BARRICADE W LIGHTING:	\$444.50	\$2,667.00	\$50.00	\$300.00	\$174.02	\$1,044.12

WARREN COUNTY BID TABULATION SHEET

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TEMPORARY POSITIVE BARRIER (PINNING PROHIBITED):	\$12.07	\$965.60	\$18.00	\$1,440.00	\$34.92	\$2,793.60
STONE FILLING (LIGHT):	\$139.79	\$1,677.48	\$80.00	\$960.00	\$59.90	\$718.80
STONE FILLING (MEDIUM):	\$60.59	\$22,721.25	\$85.00	\$31,875.00	\$59.15	\$22,181.25
EXTRA HEAVY RIP RAP:	\$282.00	\$2,820.00	\$105.00	\$1,050.00	\$39.48	\$394.80
BEDDING MATERIAL, TYPE 1:	\$86.00	\$7,826.00	\$60.00	\$5,460.00	\$36.12	\$3,286.92
NATIVE STREAM BED MATERIAL:	\$46.85	\$6,324.75	\$60.00	\$8,100.00	\$47.77	\$6,448.95
ROCK OR CROSS VANES:	\$120.56	\$31,345.60	\$110.00	\$28,600.00	\$74.48	\$19,364.80
SURVEY OPERATIONS:	\$8,515.00	\$8,515.00	\$20,000.00	\$20,000.00	\$5,227.71	\$5,227.71
CUTTING PAVEMENT:	\$6.00	\$576.00	\$2.00	\$192.00	\$6.10	\$585.60
WHITE PAINT REFLECTORIZED STRIPES - 15 MILS:	\$1.82	\$764.40	\$1.50	\$630.00	\$5.55	\$2,331.00
YELLOW PAINT REFLECTORIZED STRIPES - 15 MILS:	\$1.82	\$764.40	\$1.50	\$630.00	\$5.55	\$2,331.00
DELINEATOR, SNOW PLOWING MARKERS, SUPPLEMENTARY:	\$27.50	\$165.00	\$25.00	\$150.00	\$14.75	\$88.50
STEEL POST, 1.1 lb/ft:	\$82.50	\$330.00	\$75.00	\$300.00	\$58.16	\$232.64
AIR RELEASE VALVE / BLOW OFF ASSEMBLY:	\$1,050.00	\$1,050.00	\$500.00	\$500.00	\$825.57	\$825.57
DUCTILE IRON CEMENT LINED WATER PIPE, 10":	\$348.50	\$44,259.50	\$160.00	\$20,320.00	\$273.06	\$34,678.62
BOLTED SLEEVE TYPE COUPLING, 10":	\$834.50	\$1,669.00	\$600.00	\$1,200.00	\$279.84	\$559.68
IRON WATER MAIN FITTINGS (10"-16"):	\$4.47	\$4,917.00	\$6.00	\$6,600.00	\$5.57	\$6,127.00
WEDGE TYPE MECHANICAL RESTRAINT GLANDS, 10":	\$299.60	\$4,793.60	\$150.00	\$2,400.00	\$124.77	\$1,996.32
TEMPORARY WATER SERVICE FOR WATER MAIN INSTALLATION:	\$4,190.00	\$4,190.00	\$10,000.00	\$10,000.00	\$13,307.44	\$13,307.44

WARREN COUNTY BID TABULATION SHEET

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REMOVE & DISPOSE OF EXISTING WATER MAIN, 10":	\$33.50	\$3,919.50	\$2.00	\$234.00	\$32.05	\$3,749.85
FIELD CHANGE PAYMENT:	\$1.00	\$37,000.00	\$1.00	\$37,000.00	\$1.00	\$37,000.00
ASPHALT PRICE ADJUSTMENT:	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
FUEL PRICE ADJUSTMENT:	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00
STEEL PRICE ADJUSTMENT:	\$1.00	\$500.00	\$1.00	\$500.00	\$1.00	\$500.00
SUBTOTAL:	\$689,582.77		\$706,617.00		\$722,791.44	
MOBILIZATION:	\$22,900.00		\$28,264.00		\$26,806.28	
BASE BID TOTAL:	\$712,482.77		\$734,881.00		\$749,597.72	

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY DATE: JULY 15, 2021 TIME: 3:00 PM.	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
	Jersen Construction Group, LLC. Attn: Kenneth Jersen 6 Industry Drive Waterford, NY 12188 Ph: 518-233-0600		Rifenburg Contracting Corp. Attn: William DeMaria 1175 Hoosick Road Troy, NY 12180 Ph: 518-279-3967		Reale Construction Company, Inc. Attn: Peter Reale 411 County Route 56 Ticonderoga, NY 12883 Ph: 518-585-6782	
DESCRIPTION OF ITEM	BID PRICE		BID PRICE		BID PRICE	
TOTAL BID FOR ALL UNIT PRICES:	\$790,482.10		\$814,999.50		\$886,000.00	
LINE ITEM BREAKDOWN:						
CLEARING & GRUBBING:	\$67,000.00	\$67,000.00	\$15,000.00	\$15,000.00	\$13,500.00	\$13,500.00
REMOVING EXISTING SUPERSTRUCTURES:	\$4,340.00	\$4,340.00	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00
REMOVAL OF SUBSTRUCTURES:	\$120.00	\$4,320.00	\$84.00	\$3,024.00	\$180.00	\$6,480.00
UNCLASSIFIED EXCAVATION & DISPOSAL:	\$13.00	\$1,820.00	\$40.00	\$5,600.00	\$22.00	\$3,080.00
EMBANKMENT IN PLACE:	\$38.00	\$27,550.00	\$5.00	\$3,625.00	\$36.00	\$26,100.00
SELECT GRANULAR FILL:	\$48.00	\$1,440.00	\$38.00	\$1,140.00	\$58.00	\$1,740.00
SELECT STRUCTURAL FILL:	\$42.00	\$14,700.00	\$38.00	\$13,300.00	\$52.00	\$18,200.00
CONTROLLED LOW STRENGTH MATERIAL:	\$250.00	\$750.00	\$350.00	\$1,050.00	\$260.00	\$780.00
STRUCTURE EXCAVATION:	\$11.50	\$25,300.00	\$20.00	\$44,000.00	\$17.50	\$38,500.00
TRENCH & CULVERT EXCAVATION:	\$33.00	\$660.00	\$34.00	\$680.00	\$40.00	\$800.00
GEO-TEXTILE STABILIZATION:	\$13.00	\$520.00	\$14.00	\$560.00	\$5.00	\$200.00

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY DATE: JULY 15, 2021 TIME: 3:00 PM.	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
	Jersen Construction Group, LLC. Attn: Kenneth Jersen 6 Industry Drive Waterford, NY 12188 Ph: 518-233-0600		Rifenburg Contracting Corp. Attn: William DeMaria 1175 Hoosick Road Troy, NY 12180 Ph: 518-279-3967		Reale Construction Company, Inc. Attn: Peter Reale 411 County Route 56 Ticonderoga, NY 12883 Ph: 518-585-6782	
PREFABRICATED COMPOSITE STRUCTURAL DRAIN:	\$13.00	\$1,430.00	\$14.50	\$1,595.00	\$16.00	\$1,760.00
SEED & MULCH - TEMP:	\$0.50	\$305.00	\$1.50	\$915.00	\$1.00	\$610.00
ROLLED EROSION CONTROL PRODUCT, CLASS I TYPE C, SHORT TERM:	\$1.00	\$610.00	\$4.00	\$2,440.00	\$3.75	\$2,287.50
SEDIMENT FILTER LOG 12 INCH:	\$13.00	\$3,900.00	\$7.00	\$2,100.00	\$7.50	\$2,250.00
SUBBASE COURSE, TYPE 2:	\$40.00	\$7,600.00	\$65.00	\$12,350.00	\$74.00	\$14,060.00
PLANT PRODUCTION QUALITY ADJUSTMENT TO HMA ITEMS:	\$70.00	\$840.00	\$70.00	\$840.00	\$70.00	\$840.00
12.5 F1 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$170.00	\$9,010.00	\$125.00	\$6,625.00	\$145.00	\$7,685.00
19 F9 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$141.00	\$10,011.00	\$120.00	\$8,520.00	\$140.00	\$9,940.00
37.5 F9 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$125.00	\$13,000.00	\$115.00	\$11,960.00	\$135.00	\$14,040.00
STRAIGHT TACK COAT:	\$16.50	\$742.50	\$40.00	\$1,800.00	\$45.00	\$2,025.00
ASPHALT PAVEMENT JOINT ADHESIVE:	\$5.50	\$1,155.00	\$5.00	\$1,050.00	\$5.75	\$1,207.50
COFFERDAM (TYPE 2):	\$43,500.00	\$43,500.00	\$34,000.00	\$34,000.00	\$10,000.00	\$10,000.00
COFFERDAM (TYPE 2):	\$43,500.00	\$43,500.00	\$2,400.00	\$2,400.00	\$10,000.00	\$10,000.00
COFFERDAM (TYPE 2):	\$43,500.00	\$43,500.00	\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00
CONCRETE FOR STRUCTURES, CLASS HP (REINFORCEMENT INCLUDED & NO BAR LIST IN PLANS):	\$957.00	\$26,796.00	\$1,885.00	\$52,780.00	\$2,295.00	\$64,260.00
FOOTING CONCRETE, CLASS HP (REINFORCEMENT INCLUDED & NO BAR LIST IN PLANS):	\$693.00	\$65,835.00	\$995.00	\$94,525.00	\$850.00	\$80,750.00
REINFORCED CONCRETE SPAN UNITS:	\$1,008.00	\$109,872.00	\$1,400.00	\$152,600.00	\$1,300.00	\$141,700.00

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY DATE: JULY 15, 2021 TIME: 3:00 PM.	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
	Jersen Construction Group, LLC. Attn: Kenneth Jersen 6 Industry Drive Waterford, NY 12188 Ph: 518-233-0600		Rifenburg Contracting Corp. Attn: William DeMaria 1175 Hoosick Road Troy, NY 12180 Ph: 518-279-3967		Reale Construction Company, Inc. Attn: Peter Reale 411 County Route 56 Ticonderoga, NY 12883 Ph: 518-585-6782	
STEEL BRIDGE RAILING (THREE RAIL):	\$317.00	\$23,458.00	\$288.00	\$21,312.00	\$300.00	\$22,200.00
TRANSITION BRIDGE RAILING:	\$248.00	\$27,280.00	\$225.50	\$24,805.00	\$240.00	\$26,400.00
SHEET-APPLIED WATERPROOFING MEMBRANE:	\$6.60	\$4,989.60	\$5.00	\$3,780.00	\$3.75	\$2,835.00
REINFORCED CONCRETE PIPE CLASS III, 15" DIAMETER:	\$92.00	\$5,060.00	\$115.00	\$6,325.00	\$55.00	\$3,025.00
REINFORCED CONCRETE PIPE END SECTIONS, 15" DIAMETER:	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$1,500.00	\$3,000.00
BOX BEAM RAILING:	\$78.00	\$5,616.00	\$71.00	\$5,112.00	\$67.00	\$4,824.00
BOX BEAM GUIDE RAILING (SHOP BENT OR SHOP MITERED):	\$137.00	\$1,644.00	\$125.00	\$1,500.00	\$180.00	\$2,160.00
BOX BEAM END PIECE:	\$797.00	\$1,594.00	\$725.00	\$1,450.00	\$810.00	\$1,620.00
BOX BEAM GUIDE RAIL END ASSEMBLY, TYPE IIA	\$2,560.00	\$5,120.00	\$2,330.00	\$4,660.00	\$2,750.00	\$5,500.00
REMOVING & DISPOSING BOX BEAM GUIDE RAILING:	\$5.50	\$627.00	\$5.00	\$570.00	\$3.50	\$399.00
PLANT PRODUCTION QUALITY ADJUSTMENT TO HMA SIDEWALK ITEMS:	\$70.00	\$70.00	\$70.00	\$70.00	\$70.00	\$70.00
HMA SIDEWALKS, DRIVEWAYS & BICYCLE PATHS, AND VEGETATION CONTROL STRIPS:	\$247.00	\$3,952.00	\$160.00	\$2,560.00	\$185.00	\$2,960.00
TOPSOIL - ROADSIDE:	\$43.00	\$3,010.00	\$125.00	\$8,750.00	\$87.00	\$6,090.00
TURF ESTABLISHMENTS - ROADSIDE:	\$3.30	\$2,013.00	\$2.95	\$1,799.50	\$3.00	\$1,830.00
LIVE CUTTINGS PLANTINGS:	\$13.00	\$520.00	\$15.00	\$600.00	\$14.00	\$560.00
BASIC WORK ZONE TRAFFIC CONTROL:	\$11,200.00	\$11,200.00	\$15,000.00	\$15,000.00	\$53,000.00	\$53,000.00
TYPE III CONSTRUCTION BARRICADE W LIGHTING:	\$104.00	\$624.00	\$200.00	\$1,200.00	\$115.00	\$690.00

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY DATE: JULY 15, 2021 TIME: 3:00 PM.	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
	Jersen Construction Group, LLC. Attn: Kenneth Jersen 6 Industry Drive Waterford, NY 12188 Ph: 518-233-0600		Rifenburg Contracting Corp. Attn: William DeMaria 1175 Hoosick Road Troy, NY 12180 Ph: 518-279-3967		Reale Construction Company, Inc. Attn: Peter Reale 411 County Route 56 Ticonderoga, NY 12883 Ph: 518-585-6782	
TEMPORARY POSITIVE BARRIER (PINNING PROHIBITED):	\$48.00	\$3,840.00	\$25.00	\$2,000.00	\$30.00	\$2,400.00
STONE FILLING (LIGHT):	\$80.00	\$960.00	\$85.00	\$1,020.00	\$87.00	\$1,044.00
STONE FILLING (MEDIUM):	\$72.00	\$27,000.00	\$73.00	\$27,375.00	\$92.00	\$34,500.00
EXTRA HEAVY RIP RAP:	\$95.00	\$950.00	\$265.00	\$2,650.00	\$110.00	\$1,100.00
BEDDING MATERIAL, TYPE 1:	\$33.00	\$3,003.00	\$75.00	\$6,825.00	\$76.00	\$6,916.00
NATIVE STREAM BED MATERIAL:	\$20.00	\$2,700.00	\$30.00	\$4,050.00	\$48.00	\$6,480.00
ROCK OR CROSS VANES:	\$100.00	\$26,000.00	\$82.00	\$21,320.00	\$132.00	\$34,320.00
SURVEY OPERATIONS:	\$7,800.00	\$7,800.00	\$15,000.00	\$15,000.00	\$9,500.00	\$9,500.00
CUTTING PAVEMENT:	\$4.00	\$384.00	\$5.00	\$480.00	\$4.50	\$432.00
WHITE PAINT REFLECTORIZED STRIPES - 15 MILS:	\$5.50	\$2,310.00	\$1.50	\$630.00	\$1.75	\$735.00
YELLOW PAINT REFLECTORIZED STRIPES - 15 MILS:	\$5.50	\$2,310.00	\$1.50	\$630.00	\$1.75	\$735.00
DELINEATOR, SNOW PLOWING MARKERS, SUPPLEMENTARY:	\$27.00	\$162.00	\$25.00	\$150.00	\$15.00	\$90.00
STEEL POST, 1.1 lb/ft:	\$82.00	\$328.00	\$75.00	\$300.00	\$60.00	\$240.00
AIR RELEASE VALVE / BLOW OFF ASSEMBLY:	\$4,800.00	\$4,800.00	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00
DUCTILE IRON CEMENT LINED WATER PIPE, 10":	\$100.00	\$12,700.00	\$335.00	\$42,545.00	\$360.00	\$45,720.00
BOLTED SLEEVE TYPE COUPLING, 10":	\$803.00	\$1,606.00	\$2,500.00	\$5,000.00	\$1,100.00	\$2,200.00
IRON WATER MAIN FITTINGS (10"-16"):	\$3.00	\$3,300.00	\$4.50	\$4,950.00	\$5.00	\$5,500.00
WEDGE TYPE MECHANICAL RESTRAINT GLANDS, 10":	\$110.00	\$1,760.00	\$125.00	\$2,000.00	\$335.00	\$5,360.00
TEMPORARY WATER SERVICE FOR WATER MAIN INSTALLATION:	\$7,200.00	\$7,200.00	\$15,000.00	\$15,000.00	\$28,000.00	\$28,000.00

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BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY DATE: JULY 15, 2021 TIME: 3:00 PM.	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
	Jersen Construction Group, LLC. Attn: Kenneth Jersen 6 Industry Drive Waterford, NY 12188 Ph: 518-233-0600		Rifenburg Contracting Corp. Attn: William DeMaria 1175 Hoosick Road Troy, NY 12180 Ph: 518-279-3967		Reale Construction Company, Inc. Attn: Peter Reale 411 County Route 56 Ticonderoga, NY 12883 Ph: 518-585-6782	
REMOVE & DISPOSE OF EXISTING WATER MAIN, 10":	\$5.00	\$585.00	\$6.00	\$702.00	\$17.00	\$1,989.00
FIELD CHANGE PAYMENT:	\$1.00	\$37,000.00	\$1.00	\$37,000.00	\$1.00	\$37,000.00
ASPHALT PRICE ADJUSTMENT:	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
FUEL PRICE ADJUSTMENT:	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$1.00	\$1,500.00
STEEL PRICE ADJUSTMENT:	\$1.00	\$500.00	\$1.00	\$500.00	\$1.00	\$500.00
SUBTOTAL:	\$780,882.10		\$783,999.50		\$852,819.00	
MOBILIZATION:	\$9,600.00		\$31,000.00		\$33,181.00	
BASE BID TOTAL:	\$790,482.10		\$814,999.50		\$886,000.00	

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	Winn Construction Services, Inc. Attn: Dustin Winn 74 Hudson River Road Waterford, NY 12188 Ph: 518-238-2210		James H. Maloy, Inc. Attn: Peter Maloy PO Box 11016 421 Albany Shaker Road Loudonville, NY 12211 Ph: 518-438-7881	
DESCRIPTION OF ITEM	BID PRICE		BID PRICE	
TOTAL BID FOR ALL UNIT PRICES:	\$902,997.00		\$967,000.00	
LINE ITEM BREAKDOWN:				
CLEARING & GRUBBING:	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00
REMOVING EXISTING SUPERSTRUCTURES:	\$13,000.00	\$13,000.00	\$13,000.00	\$13,000.00
REMOVAL OF SUBSTRUCTURES:	\$100.00	\$3,600.00	\$325.00	\$11,700.00
UNCLASSIFIED EXCAVATION & DISPOSAL:	\$32.00	\$4,480.00	\$60.00	\$8,400.00
EMBANKMENT IN PLACE:	\$26.00	\$18,850.00	\$30.00	\$21,750.00
SELECT GRANULAR FILL:	\$55.00	\$1,650.00	\$125.00	\$3,750.00
SELECT STRUCTURAL FILL:	\$55.00	\$19,250.00	\$85.00	\$29,750.00
CONTROLLED LOW STRENGTH MATERIAL:	\$500.00	\$1,500.00	\$275.00	\$825.00
STRUCTURE EXCAVATION:	\$18.00	\$39,600.00	\$25.00	\$55,000.00
TRENCH & CULVERT EXCAVATION:	\$42.00	\$840.00	\$115.00	\$2,300.00
GEO-TEXTILE STABILIZATION:	\$13.00	\$520.00	\$15.00	\$600.00

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PREFABRICATED COMPOSITE STRUCTURAL DRAIN:	\$13.00	\$1,430.00	\$13.00	\$1,430.00
SEED & MULCH - TEMP:	\$1.00	\$610.00	\$2.00	\$1,220.00
ROLLED EROSION CONTROL PRODUCT, CLASS I TYPE C, SHORT TERM:	\$4.00	\$2,440.00	\$2.00	\$1,220.00
SEDIMENT FILTER LOG 12 INCH:	\$10.00	\$3,000.00	\$9.00	\$2,700.00
SUBBASE COURSE, TYPE 2:	\$85.00	\$16,150.00	\$75.00	\$14,250.00
PLANT PRODUCTION QUALITY ADJUSTMENT TO HMA ITEMS:	\$70.00	\$840.00	\$70.00	\$840.00
12.5 F1 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$140.00	\$7,420.00	\$185.00	\$9,805.00
19 F9 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$135.00	\$9,585.00	\$140.00	\$9,940.00
37.5 F9 SUPERPAVE HMA, 80 SERIES COMPACTION:	\$130.00	\$13,520.00	\$165.00	\$17,160.00
STRAIGHT TACK COAT:	\$45.00	\$2,025.00	\$70.00	\$3,150.00
ASPHALT PAVEMENT JOINT ADHESIVE:	\$6.00	\$1,260.00	\$9.00	\$1,890.00
COFFERDAM (TYPE 2):	\$12,000.00	\$12,000.00	\$18,000.00	\$18,000.00
COFFERDAM (TYPE 2):	\$12,000.00	\$12,000.00	\$18,000.00	\$18,000.00
COFFERDAM (TYPE 2):	\$9,000.00	\$9,000.00	\$18,000.00	\$18,000.00
CONCRETE FOR STRUCTURES, CLASS HP (REINFORCEMENT INCLUDED & NO BAR LIST IN PLANS):	\$2,220.00	\$62,160.00	\$2,350.00	\$65,800.00
FOOTING CONCRETE, CLASS HP (REINFORCEMENT INCLUDED & NO BAR LIST IN PLANS):	\$800.00	\$76,000.00	\$700.00	\$66,500.00
REINFORCED CONCRETE SPAN UNITS:	\$1,350.00	\$147,150.00	\$1,200.00	\$130,800.00

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	Winn Construction Services, Inc. Attn: Dustin Winn 74 Hudson River Road Waterford, NY 12188 Ph: 518-238-2210		James H. Maloy, Inc. Attn: Peter Maloy PO Box 11016 421 Albany Shaker Road Loudonville, NY 12211 Ph: 518-438-7881	
STEEL BRIDGE RAILING (THREE RAIL):	\$300.00	\$22,200.00	\$300.00	\$22,200.00
TRANSITION BRIDGE RAILING:	\$235.00	\$25,850.00	\$230.00	\$25,300.00
SHEET-APPLIED WATERPROOFING MEMBRANE:	\$5.00	\$3,780.00	\$3.50	\$2,646.00
REINFORCED CONCRETE PIPE CLASS III, 15" DIAMETER:	\$75.00	\$4,125.00	\$80.00	\$4,400.00
REINFORCED CONCRETE PIPE END SECTIONS, 15" DIAMETER:	\$3,000.00	\$6,000.00	\$2,300.00	\$4,600.00
BOX BEAM RAILING:	\$65.00	\$4,680.00	\$75.00	\$5,400.00
BOX BEAM GUIDE RAILING (SHOP BENT OR SHOP MITERED):	\$145.00	\$1,740.00	\$130.00	\$1,560.00
BOX BEAM END PIECE:	\$700.00	\$1,400.00	\$800.00	\$1,600.00
BOX BEAM GUIDE RAIL END ASSEMBLY, TYPE IIA	\$2,200.00	\$4,400.00	\$2,400.00	\$4,800.00
REMOVING & DISPOSING BOX BEAM GUIDE RAILING:	\$5.00	\$570.00	\$6.00	\$684.00
PLANT PRODUCTION QUALITY ADJUSTMENT TO HMA SIDEWALK ITEMS:	\$70.00	\$70.00	\$70.00	\$70.00
HMA SIDEWALKS, DRIVEWAYS & BICYCLE PATHS, AND VEGETATION CONTROL STRIPS:	\$175.00	\$2,800.00	\$400.00	\$6,400.00
TOPSOIL - ROADSIDE:	\$100.00	\$7,000.00	\$80.00	\$5,600.00
TURF ESTABLISHMENTS - ROADSIDE:	\$2.00	\$1,220.00	\$2.00	\$1,220.00
LIVE CUTTINGS PLANTINGS:	\$18.00	\$720.00	\$16.00	\$640.00
BASIC WORK ZONE TRAFFIC CONTROL:	\$7,500.00	\$7,500.00	\$12,079.00	\$12,079.00
TYPE III CONSTRUCTION BARRICADE W LIGHTING:	\$125.00	\$750.00	\$400.00	\$2,400.00

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	Winn Construction Services, Inc. Attn: Dustin Winn 74 Hudson River Road Waterford, NY 12188 Ph: 518-238-2210		James H. Maloy, Inc. Attn: Peter Maloy PO Box 11016 421 Albany Shaker Road Loudonville, NY 12211 Ph: 518-438-7881	
TEMPORARY POSITIVE BARRIER (PINNING PROHIBITED):	\$80.00	\$6,400.00	\$75.00	\$6,000.00
STONE FILLING (LIGHT):	\$95.00	\$1,140.00	\$130.00	\$1,560.00
STONE FILLING (MEDIUM):	\$80.00	\$30,000.00	\$100.00	\$37,500.00
EXTRA HEAVY RIP RAP:	\$225.00	\$2,250.00	\$155.00	\$1,550.00
BEDDING MATERIAL, TYPE 1:	\$80.00	\$7,280.00	\$150.00	\$13,650.00
NATIVE STREAM BED MATERIAL:	\$65.00	\$8,775.00	\$75.00	\$10,125.00
ROCK OR CROSS VANES:	\$260.00	\$67,600.00	\$155.00	\$40,300.00
SURVEY OPERATIONS:	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
CUTTING PAVEMENT:	\$6.00	\$576.00	\$8.00	\$768.00
WHITE PAINT REFLECTORIZED STRIPES - 15 MILS:	\$2.00	\$840.00	\$1.65	\$693.00
YELLOW PAINT REFLECTORIZED STRIPES - 15 MILS:	\$2.00	\$840.00	\$1.65	\$693.00
DELINEATOR, SNOW PLOWING MARKERS, SUPPLEMENTARY:	\$30.00	\$180.00	\$27.00	\$162.00
STEEL POST, 1.1 lb/ft:	\$59.00	\$236.00	\$80.00	\$320.00
AIR RELEASE VALVE / BLOW OFF ASSEMBLY:	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
DUCTILE IRON CEMENT LINED WATER PIPE, 10":	\$420.00	\$53,340.00	\$480.00	\$60,960.00
BOLTED SLEEVE TYPE COUPLING, 10":	\$2,500.00	\$5,000.00	\$1.60	\$3,200.00
IRON WATER MAIN FITTINGS (10"-16"):	\$4.00	\$4,400.00	\$12.00	\$13,200.00
WEDGE TYPE MECHANICAL RESTRAINT GLANDS, 10":	\$325.00	\$5,200.00	\$600.00	\$9,600.00
TEMPORARY WATER SERVICE FOR WATER MAIN INSTALLATION:	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 31-21 ITEM(S): HORICON AVENUE OVER FINKLE BROOK CULVERT/BRIDGE REPLACEMENT - TOWN OF BOLTON - WARREN COUNTY, NY DATE: JULY 15, 2021 TIME: 3:00 PM.	NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER	
		Winn Construction Services, Inc. Attn: Dustin Winn 74 Hudson River Road Waterford, NY 12188 Ph: 518-238-2210		James H. Maloy, Inc. Attn: Peter Maloy PO Box 11016 421 Albany Shaker Road Loudonville, NY 12211 Ph: 518-438-7881
REMOVE & DISPOSE OF EXISTING WATER MAIN, 10":	\$15.00	\$1,755.00	\$20.00	\$2,340.00
FIELD CHANGE PAYMENT:	\$1.00	\$37,000.00	\$1.00	\$37,000.00
ASPHALT PRICE ADJUSTMENT:	\$1.00	\$1,000.00	\$1.00	\$1,000.00
FUEL PRICE ADJUSTMENT:	\$1.00	\$1,500.00	\$1.00	\$1,500.00
STEEL PRICE ADJUSTMENT:	\$1.00	\$500.00	\$1.00	\$500.00
SUBTOTAL:		\$870,497.00		\$930,000.00
MOBILIZATION:		\$32,500.00		\$37,000.00
BASE BID TOTAL:		\$902,997.00		\$967,000.00

RESOLUTION REQUEST FORM NO. 4

Request for Extending, Rescinding or Amending Existing Contract

DEPARTMENT NAME: DPW

DATE: 9/21/2021

- 1801
- (a) Purpose of Contract Change: Amend contract to include additional design services, construction support and construction inspection services
 - (b) Resolution Number, or Numbers if Amended, which Authorized the Original Contract: 225 of 2019
 - (c) Name of Contractor: Barton & Loguidice
 - (d) Address of Contractor: 10 Airline Drive Albany, NY 12205
 - (e) Contractor's Contact Person and Telephone Number: Byron Raych (518) 218-1801
 - (f) Commencement Date of Extension: Upon Execution
 - (g) Termination Date of Extension: Upon Completion
 - (h) Payment Provisions:
 - i) lump sum amount
 - ii) hourly rate amount
 - iii) total amount not to exceed \$ 173,751.00 increase
 - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc.
 - (i) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: H384.9550 280 CR 11 over Finkle Brook Culvert

**Architectural/ Engineering
Consultant Agreement**

Supplemental Agreement No. 1

PIN (s) 1761.07 Municipal Contract No. 572-A-337a

Agreement made this ____ day of _____, _____ by and between

County of Warren
(the "**Municipality**")

having its principal office at 1340 State Route 9, Lake George, NY 12845 (the "**Municipality**")

and

BARTON & LOGUIDICE, D.P.C.

with its office at 10 Airline Drive, Suite 200, Albany, New York 12205
(the "**Consultant**")

WITNESSETH:

WHEREAS, in connection with a federal-aid project funded through the New York State Department of Transportation ("NYSDOT") identified for the purposes of this agreement as **Horicon Avenue over Finkle Brook Culvert Replacement** (as described in detail in Attachment A annexed hereto, the "Project") the Municipality has sought to engage the services of a Consultant Engineer) to perform the scope of services described in Attachment "B" of the original agreement as annexed hereto; and

WHEREAS, in accordance with required consultant selection procedures, including applicable requirements of NYSDOT and/or the Federal Highway Administration ("FHWA") the Municipality has selected the Consultant to perform such services in accordance with the requirements of this Agreement; and

WHEREAS, the _____, is authorized to enter this Agreement on behalf of the Municipality,

NOW, THEREFORE, the parties hereto agree as follows:

ARTICLE 1. DOCUMENTS FORMING THIS AGREEMENT

This agreement consists of the following:

- | | |
|---|---|
| ■ Agreement Form - this document titled "Architectural/Engineering Consultant Agreement"; | ■ Attachment "B" – Supplemental Task List; |
| ■ Attachment "A" - Project Description and Funding. | ■ Attachment "C" - as applicable, Staffing Rates, Hours, Reimbursables and Fee. |

IN WITNESS WHEREOF, the parties have duly executed this Agreement effective the day and year first above written.

Reference: Municipality Contract Supplemental Agreement # 1

Municipality <i>COUNTY OF WARREN</i>	Consultant <i>BARTON & LOGUIDICE, D.P.C.</i>
by: _____	by: _____
Date:	Date:

STATE OF NEW YORK
COUNTY OF _____

On this _____ day of _____, 20____ before me, the subscriber, personally appeared to me known, who, being by me duly sworn, did depose and say; that he/she resides in the _____, New York; that he/she is the _____, New York, the corporation described in and which executed the foregoing instrument; that he/she is the authorized with the execution of the matter herein provided for, and that he/she signed and acknowledged the said instrument in his/her position as a duly authorized representative of County.

Notary Public, _____ County, N.Y.

STATE OF NEW YORK)
COUNTY OF _____

On this _____ day of _____, 20____, before me personally came _____, to me known, who being by me duly sworn, did depose and say that he resides in _____; that he is the _____, of the corporation described in and which executed the above instrument; that he is the authorized with the execution of the matter herein provided for, and that he signed and acknowledged the said instrument in his/her position as a duly authorized representative of the corporation.

Notary Public, _____ County, NY

Attachment A
Architectural/ Engineering Consultant Agreement
Project Description and Funding

PIN: 1761.07
BIN: N/A

Term of Agreement Ends: 12/31/22

Main Agreement Amendment to Agreement [add identifying #]

Supplement to Agreement 1

Phase of Project Consultant to work on:

P.E./Design ROW Incidentals ROW Acquisition Construction, C/I, & C/S

PROJECT DESCRIPTION:

***Preliminary and Final Design and Construction
Administration/Inspection for the Horicon Avenue over Finkle
Brook Culvert Replacement***

Project Location:

***Town of Bolton
Warren County, NY***

Consultant Work Type(s): See Attachment B for more detailed Task List.

MAXIMUM AMOUNT OF FUNDS FOR ALL COMPENSATION PAYABLE UNDER THIS AGREEMENT FOR THE SCOPE OF WORK DESCRIBED IN ATTACHMENT B FOR THE PROJECT DESCRIBED IN THIS ATTACHMENT A, OTHERWISE IN ACCORDANCE WITH THE CHOSEN METHOD OF COMPENSATION AND OTHER TERMS OF THIS AGREEMENT:

Original MAP:	\$ 167,384.00
Supplemental Agreement #1:	<u>\$ 173,751.00</u>
Revised Maximum Amount Payable:	\$ 341,135.00

Footnotes:

**SUPPLEMENT #1
EXECUTIVE SUMMARY**

PIN 1761.07

**Horicon Avenue over Finkle Brook
Culvert/Bridge Replacement (BIN 3371760)
Town of Bolton, Warren County, New York**

This project was initiated in 2019 by Warren County, who competitively selected the Barton & Loguidice team to advance the project. This *BridgeNY* project provides for the replacement of the Horicon Avenue over Finkle Brook Culvert, in the Town of Bolton. The project will replace the structurally deficient culvert, including approach roadway reconstruction impacted by the work, improvements to the stream channel, and reconstruction/improvements to associated roadway infrastructure within the project limits. Construction of the project is anticipated to begin in Spring 2022.

The enclosed supplement covers additional preliminary and final design services and construction administration and inspection services.

The additional preliminary and final design services that were not included in the original scope of services are as follows:

- Cultural Resources survey needs and Section 106 coordination with NYSDOT
- Waterline relocation plan and coordination with NYSDOH
- Stream relocation and design needs per NYSDEC and USACE permitting directives

This supplement incorporates construction administration and inspection services. The Consultant will provide construction administration services as outlined below and will provide one full-time Resident Engineer to oversee construction operations for the duration of construction.

Attachment C
BARTON & LOGUIDICE, D.P.C.
Salary Schedule
PIN 1761.07
HORICON AVENUE OVER FINKLE BROOK
CULVERT REPLACEMENT
Town of Bolton, Warren County, NY
Preliminary & Final Design, Construction Support and Construction Inspection

JOB TITLE	ASCE (A) OR NICET (N) GRADE	AVERAGE	MAXIMUM	OVERTIME CATEGORY
		HOURLY RATES PRESENT 01/2021	HOURLY RATES 2021	
Principal	IX (A)	\$81.50	\$81.50	A
Senior Vice President	IX (A)	\$81.50	\$81.50	A
Vice President	IX (A)	\$77.01	\$81.50	A
Senior Associate	IX (A)	\$67.93	\$73.00	A
Associate	VIII (A)	\$67.44	\$69.80	A
Senior Managing Landscape Architect	VII (A)	\$62.17	\$75.40	B
Senior Project Manager	VII (A)	\$60.34	\$71.70	B
Senior Managing Engineer	VII (A)	\$60.46	\$72.00	B
Senior Managing Hydrogeologist	VII (A)	\$57.75	\$62.50	B
Senior Managing Environmental Scientist	VII (A)	\$53.00	\$53.00	B
Senior Managing Industrial Hygienist	VII (A)	\$51.00	\$51.00	B
Chief Engineer	VII (A)	\$54.40	\$68.00	B
Managing Engineer	VI (A)	\$52.86	\$72.30	B
Lead Asset Management Specialist	VI (A)	\$62.55	\$62.55	B
Managing Landscape Architect	VI (A)	\$51.47	\$59.70	B
Construction Manager	VI (A)	\$44.00	\$44.00	B
Project Manager	VI (A)	\$49.02	\$52.00	B
Lead Engineer	VI (A)	\$49.21	\$51.85	B
Managing Community Planner	VI (A)	\$50.40	\$50.40	B
Lead Environmental Scientist	VI (A)	\$45.00	\$50.00	B
Managing Hydrogeologist	VI (A)	\$47.98	\$49.45	B
Senior Staff Engineer	V (A)	\$39.00	\$41.50	B
Senior Managing Community Planner	V (A)	\$55.70	\$55.70	B
Senior Construction Manager	V (A)	\$54.00	\$54.00	B
Senior Project Engineer	V (A)	\$44.73	\$53.00	B
Senior Project Landscape Architect	V (A)	\$37.25	\$39.80	B
Senior Project Community Planner	V (A)	\$33.35	\$33.50	B
Staff Engineer	IV (A)	\$36.50	\$37.70	B
Project Engineer	IV (A)	\$38.58	\$41.60	B
Staff Intern Architect	IV (A)	\$42.00	\$42.00	B
Project Architect	IV (A)	\$39.75	\$39.75	B
Senior Staff Environmental Scientist	IV (A)	\$38.75	\$39.00	B
Senior Land Surveyor	IV (A)	\$37.50	\$38.00	B
Project Industrial Hygienist	IV (A)	\$33.40	\$33.40	B
Crew Chief	IV (A)	\$28.75	\$32.50	B
Staff Industrial Hygienist	IV (A)	\$31.70	\$31.70	B
Staff Field Scientist	IV (A)	\$30.70	\$30.70	B
Staff Environmental Scientist	IV (A)	\$25.80	\$26.60	B
Engineer III	III (A)	\$36.51	\$41.60	B
Project Environmental Scientist	III (A)	\$33.40	\$33.40	B
Intern Architect III	III (A)	\$30.50	\$30.50	B
Asset Management Specialist I	III (A)	\$29.65	\$29.65	B
Staff Hydrogeologist	III (A)	\$26.50	\$26.50	B
Environmental Scientist III	III (A)	\$25.00	\$25.00	B
Hydrogeologist III	III (A)	\$24.75	\$24.75	B
Staff Assistant Landscape Architect	III (A)	\$28.20	\$28.20	B
Engineering Designer II	II (A)	\$46.75	\$52.00	B
Engineer II	II (A)	\$33.41	\$42.00	B
Community Planner II	II (A)	\$27.35	\$27.90	B
Hydrogeologist II	II (A)	\$23.78	\$25.50	B
Environmental Scientist II	II (A)	\$22.53	\$23.20	B
Engineering Designer I	I (A)	\$42.00	\$42.00	B
Engineer I	I (A)	\$30.76	\$31.75	B
Environmental Scientist I	I (A)	\$21.20	\$22.00	B
Assistant Landscape Architect I	I (A)	\$23.50	\$23.50	B
Community Planner I	I (A)	\$25.00	\$25.00	B
Resident Engineer	IV (N)	\$46.00	\$54.00	C
Senior Asset Management Technician	IV (N)	\$36.00	\$36.00	C
Senior Engineering Technician	IV (N)	\$38.08	\$39.40	C
Senior CAD Technician	III (N)	\$25.50	\$25.50	C
Senior Inspector	III (N)	\$34.28	\$43.00	C
Engineering Technician	II (N)	\$30.00	\$30.00	C
GIS Analyst	II (N)	\$24.00	\$24.00	C
Inspector	I (N)	\$30.50	\$30.50	C
Instrument Operator	I (N)	\$20.88	\$21.00	C
Industrial Hygiene Technician I	I (N)	\$17.50	\$17.50	C
Engineering Aide	N/A	\$31.50	\$31.50	C
Contract Specialist	N/A	\$32.31	\$38.00	C
Senior Group Technical Assistant	N/A	\$24.93	\$28.30	C
Group Technical Assistant	N/A	\$19.20	\$25.10	C
Intern	N/A	\$15.06	\$15.50	C

Exhibit C
Supplemental Scope Summary

PIN 1761.07
 HORICON AVENUE OVER FINKLE BROOK
 CULVERT REPLACEMENT
 Town of Bolton, Warren County, NY
 Preliminary & Final Design, Construction Support and Construction Inspection

		.121 Design <u>TOTAL</u>	CA/CI <u>TOTAL</u>
Item IA, Direct Technical Salaries (estimated) subject to audit		\$ 7,840	\$ 12,146 Office
			\$ 40,050 Field
Item IB, Direct Technical Salaries Premium Portion of overtime subject to audit (estimate)			\$1,620
Item II, Direct Non-Salary Cost (estimated) subject to audit			\$ 2,770
Item II Direct Non-Salary Cost (estimated) subject to audit (Sub-Consultant Cost)	Hartgen - Cultural Resources (.121)	\$ 4,389	\$ -
Item II Direct Non-Salary Cost (estimated) subject to audit (Sub-Contractor Cost - Materials Testing)			\$ 6,000
Item III, Overhead (estimated) subject to audit	office rate 1.72 %	\$ 13,485	\$ 20,890
	field rate 1.22 %		\$ 48,861
Item IV, Fixed Fee (negotiated)	11 %	\$ 2,300	\$ 13,400
TOTAL ESTIMATED PROJECT COST		\$ 28,014	\$ 145,737
MAXIMUM AMOUNT PAYABLE (SUPPLEMENT 1)			\$ 173,751