

May 11, 2022

Eric Mead Montgomery County Public Works 6 Park Street Fonda, NY 12068

## Re: Cemetery Drive Bridge Replacement over the South Chuctanunda Creek PIN 2754.54, D036212 Town of Florida, Montgomery County, New York

Dear Mr. Mead:

In accordance with Chapter 14 of the Procedures for Locally Administered Federal Aid Projects, enclosed is the Contract Award Documentation Package as prepared by **GPI**/Greenman-Pedersen, Inc. for the subject project. The award package has been prepared in accordance with Chapter 14 of the Procedures. The documentation for the Contract Award Package follows the listing as shown in Section 14.4.

#### A) Proof of Advertising

The contract appeared in the New York State Contract Reporter on April 18, 2022. The contract was also advertised in The Daily Gazette on April 18, 2022.

#### B) Memorandum of Bids

The Memorandum of Bids is enclosed and **requires your signature**. The spreadsheet shows the Engineer's Estimate of Quantities and Unit Prices. The memorandum also shows the unit prices bid by all bidders.

#### C) Verification of the Low Bidder (mathematical certification)

**GPI**/Greenman-Pedersen, Inc. completed the mathematical certification of the low bidder on May 11, 2022 as part of the bid analysis. No corrections were necessary for any of the bids. The low bidder's bid remained the announced bid of \$1,139,455.00.

#### D) <u>Recommendation of Award by Sponsor</u>

Enclosed is the Recommendation of Award proposing award of the contract to **Bette & Cring, LLC of Latham, NY.** This recommendation **requires your concurrence**.



## E) <u>Copy of Signed Proposal of the Low Bidder</u>

The proposal included all of the required items as identified in the bid completeness check as found in the information to bidders, including the following:

- 1. Bid Form
- 2. Certified Copy of Resolution of Board of Directors (for Corporations)
- 3. Unit Price Bid Sheets
- 4. Non-Collusive Bidding Certificate

- 5. 5% Bid Security (Bid Bond/Certified Check)
- 6. Affidavit of Worker's Compensation
- 7. Iran Divestment Act Certification
- 8. Disclosure of Lobbying Activities
- 9. D/M/WBE Utilization Goals

#### F) Bid Analysis from Sponsor

The following components have been addressed in conducting the bid analysis:

1. The contract advertisement met the contract advertisement requirements by advertising for a minimum of three weeks in advance of the bid opening in the New York State Contract Reporter. Given that <u>five</u> contractors bid on the contract, adequate competition has been secured.

2. Bids were opened on May 10, 2022 at 2:00 PM.

3. The bidder proposed for award is the same low bidder that was determined at the bid opening, **Bette & Cring**, **LLC**.

4. The low bid is 20.9% below the engineer's estimate and 3.1% below the second bidder. A review of all bids does not indicate unbalanced bidding by the low bidder. The low bid is more than 15% lower than the Engineer's Estimate, therefore a reasonable justification is to be included as follows:

The low bidder's cost for two lump sum items (Item 551.13 – Furnishing Equipment for Driving Piles and Item 619.0501 – Temporary Structures and Approaches) were significantly less than the engineer's estimate. The difference of these two items makes up over 60% of the cost difference. Considering the low bidder's experience in completing these two items, there is no concern that they can complete the work at the bid amount.

## G) <u>Documentation demonstrating the low bidder's good faith effort of Disadvantaged Business Enterprise</u> <u>Competition</u>

In accordance with Paragraph 13.5.1 of the Procedures, the goals outlined in the Contract Proposal which was signed by **Bette & Cring, LLC** indicates a 6% DBE goal participation. **Bette & Cring, LLC**. has been recognized as the apparent low bidder and will be submitting a DBE Utilization Package within seven (7) days of the EBO template initiation by New York State Department of Transportation.

#### H) Certification of the Low Bidder Responsibility

Using the following guidelines as established by the Governor's Executive Order #170.1 the low bidder has been determined to be responsible.

- 1. The low bidder does not lack the expertise, experience or financial resources to complete the project.
- 2. There is no apparent criminal conduct in connection with government contracts.



3. The low bidder has not demonstrated grave disregard for the personal safety of employees, government personnel, or members of the public.

4. The low bidder has no record of willful non-compliance with prevailing wages.

5. The low bidder has no other significant labor law violations.

6. The low bidder has no apparent violations of the Workers Compensation Laws.

7. The low bidder has no apparent criminal conduct involving violations of Environmental Conservation Law or other environmental statutes.

8. The low bidder has apparently demonstrated good faith efforts to comply with Federal or State statutes and regulations regarding efforts to solicit and utilize Minority, Women or Disadvantaged Business Enterprises on government contracts.

9. The low bidder apparently complies with State and Federal equal opportunity statutes and regulations.

10. Since the low bidder's submitted bid is 20.9% lower than the engineer's estimate, performance and completion of the project appears likely.

11. There are no other causes so serious and compelling that it raises questions about the present responsibility of the low bidder.

In addition to the items above, the following checks have been performed as part of the review for bidder responsibility:

- A check of the US Federal Contractor Registration System for Award Management (SAM) has been made for Active, Debarred, Suspended, or Voluntarily Excluded Firms and **Bette & Cring, LLC** holds an active registration to complete federally funded contracts.
- A check of the Department of Labor's monthly list of firms debarred for willful violations of the labor law has been made and **Bette & Cring, LLC** does not appear.
- A check of the Department of State's Corporation database has been made and **Bette & Cring, LLC** has the proper authority to conduct business in New York State.
- A check with the Office of Safety and Health Administration for possible safety violations shows that **Bette** & Cring, LLC has no record of any major violations.

#### I) <u>Certification of resolution of conditional approval Items at PS&E Approval</u>

There were no conditional approval Items at the time of PS&E approval.

#### J) Copy of all amendments/addendum not included in with the original proposal

Amendment 1 was issued on April 22, 2022. Amendment 2 was issued on May 3, 2022.



## K) A description from the Sponsor on how they intend to inspect and provide QA/QC

1. Contract Inspection: Montgomery County will retain **GPI** to provide construction support services and oversee construction inspection.

2. Project QA/QC: The project will be administered in accordance with the latest New York State Department of Transportation Standard Specifications. Montgomery County will require all manufacturers, vendors, contractor and construction inspection engineers to certify materials and workmanship ensuring they conform to the Specifications.

## L) Bridge Construction Unit Cost Data

This project is a single bridge replacement, therefore the bridge construction cost is the total bid amount of \$1,139,455.00. The itemized bridge share of construction costs for the low bidder for each bridge item is enclosed along with pertinent contract plan sheets in accordance with Section 14.6 of the Procedures.

**GPI**/Greenman-Pedersen, Inc. recommends that Montgomery County award the subject project to **Bette & Cring**, **LLC.** If you are in concurrence with this, please include all supporting documents (A-L above) in a letter to NYSDOT Region 2 to complete the Award Documentation Package requirements.

Should you have any questions regarding the enclosed information or require any additional information, please feel free to contact me at (518) 898-9566 or <u>skern@gpinet.com</u>.

Sincerely, GREENMAN-PEDERSEN, INC.

Sheri Kern, P.E.

cc: I. Liszczynskij, NYSDOT (via Email) J. Simkulet, GPI (via Email)

File



NYS' official source of contracting opportunities Bringing business and government together

# **Contracting Opportunity**

Title:	Cemetery Drive Bridge Replacement
Agency:	Montgomery County
Division:	Department of Public Works
Contract Number:	PIN 2754.54
Contract Term:	1 year
Date of Issue:	04/18/2022
Due Date/Time:	05/10/2022 2:00 PM
County(ies):	All NYS counties
Location:	Montgomery County
Classification(s):	Construction Horizontal: Highways & Roadways; Maintenance, Repair & New Construction - <i>Construction</i>
Opportunity Type:	General
Description:	This project is the replacement of the Cemetery Drive Bridge of the Chuctanunda Creek.
	Service-Disabled Veteran-Owned Set Aside: No
	Disadvantaged Owned Sub-Contracting Goal: 6%
	Business entities awarded an identical or substantially similar procurement contract within the past five years: None

## **Contact Information**

- Technical Contact: Montgomery County DPW Sheri Kern Structural Engineer GPI 80 Wolf Rd Albany, NY 12205 United States Ph: 518-898-9566 skern@gpinet.com
  - Primary contact: Montgomery County Purchasing Jaclyn Hernigle Purchasing Agent 20 Park Street County Annex Building Fonda, NY 12068 United States Ph: 518-853-3351 jhernigle@co.montgomery.ny.us
- Submit to contact: Montgomery County Purchasing Jaclyn Hernigle Purchasing Agent 20 Park Street County Annex Building Fonda, NY 12068 United States Ph: 518-853-3351 jhernigle@co.montgomery.ny.us

## Documents

# Supporting document shown below:

The following supporting documents are available for download:

Document title	Description	Туре
Bid 08-22 Cemetery Drive Bridge Replacement	Notice to Bidders	pdf

To download these documents, please visit the New York State Contract Reporter website: http://www.nyscr.ny.gov

# Ad Updates

There are no updates for this ad.

Please contact the issuing agency for more information.

# **Bid Results**

Bid Results have not yet been entered.

If you have questions regarding the bid results, contact the issuing agency for more information.

## Awards

Awards have not yet been entered.

If you have questions regarding the awards, contact the issuing agency for more information.

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2345 Maxon Rd. Ext.

PO Box 1090 • Schenectady, NY 12301 • 518-374-4141

Bill to:

Jaclyn Hernigle Montgomery Co. Purchasing P.O. Box 1500 Fonda, NY 12068

Sold to:	Account ID: 6520
Jaclyn Hernigle	

Jacly Montgomery Co. Purchasing P.O. Box 1500 Fonda, NY 12068

Zone:

## Charges from 4/18/2022 to 4/18/2022

Date	Pub	Туре	Description	Price	Discount	Applied	Due
4/18/22	AMS	Ad	Notice is hereby given that the	\$7.89			\$7.89
4/18/22	AMS	Web	Web Charge	\$0.55			\$0.55
4/18/22	AMS	Affidavit	Affidavit	\$5.00			\$5.00

\$13.44	\$13.44
\$13.44	

Please return this portion with your payment.	Advertising Prebil
Remit Payment to: The Recorder 2345 Maxon Rd. Ext.	Amount Due \$13.4
PO Box 1090 Schenectady, NY 12301 Phone: 518-374-4141	Amount Enclosed
Fax:	Issue Date: 4/18/2022
Jaclyn Hernigle	Advertising Prebill Date: 5/1/2022
Montgomery Co. Purchasing P.O. Box 1500	Ad # 95577
Fonda, NY 12068	Account # 6520

State of New York, City and County of Montgomery, ss.;

> Patti Schissler, being duly sworn, says that he/she resides in the Town of Rotterdam and County of Schenectady and that she is an employee of The Daily Gazette, publisher of The Amsterdam Recorder, a daily newspaper published in Montgomery County, Amsterdam, New York and that the notice, a printed copy of which is hereunto attached, was printed in The Amsterdam Recorder on the following dates:

**1** Insertions:

April 18, 2022

ette thisse (signature)

(printed name)

Sworn to me on this 2nd day of May 2022

Walker

**NOTARY PUBLIC** 

Heather E Walker NOTARY PUBLIC, STATE OF NEW YORK Registration No. 01WA6422732 Qualified in Schenectady County Commission Expires 09/27/2025 Notice is hereby given that the County of Montgomery is requesting proposals for Bid 08-22 Cemetery Drive Bridge over the South

Chuctanunda Creek. Bid ; documents can be viewed . on the County website 1 www.co.montgomery. at 1 ny.us or contact the Buyer . Jhernigle@co.montgom-1 ery.ny.us for further assis-1 tance. All sealed proposals must be received by the . Purchasing Department at 1 the County Annex Building \* 20 Park St. Fonda, NY no later than 2pm, Tuesday May 10, 2022. The County reserves the right to reject ٢ any or all proposals. 1

#### --MEMORANDUM OF BIDS--CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

Letting Date:MCounty:MContract NO.DNo. of Bids5

May 10, 2022 Montgomery D036212 / PIN 2754.54 5

CONTRACTOR	BID AMOUNT
Bette & Cring, LLC	\$1,139,455.00
Winn Construction Services, Inc.	\$1,175,035.50
Tioga Construction Co., Inc.	\$1,235,425.00
ING Civil, Inc.	\$1,244,200.00
James H. Maloy, Inc.	\$1,275,000.00

#### Low Bid of \$1,139,455.00 for D036212 / PIN 2754.54, is 79.1% of the Engineers Estimate of \$1,440,098.00

#### BID VERIFIED BY GPI/GREENMAN PEDERSEN, INC. ON MAY 10, 2022.

I hereby certify that this contract was bid in accordance with standard competitive bidding procedures and requirements and this tabulation includes all bids received at a public bid opening held by Montgomery County on May 10, 2022 at 2:00 PM for a contract in the Town of Florida known as the Cemetery Drive Bridge Replacement over the South Chuctanunda Creek.

well then

Eric Mead Commissioner, Montgomery County Department of Public Works

5/11/2022

Date

#### ~~ENGINEER'S ESTIMATE~~

#### **CEMETERY DRIVE BRIDGE REPLACEMENT** OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

Letting Date: May 10, 2022 County: Montgomery Contract NO. D036212 / PIN 2754.54

				ENGINEE	RS ESTIMATE
Item #	Description	Unit	Quantity	Unit Cost	Total Cost
201.06	CLEARING AND GRUBBING	LS	1	\$ 15,000.00	\$ 15,000.00
202.120001	REMOVING EXISTING SUPERSTRUCTURES	LS	1	\$ 30,000.00	\$ 30,000.00
202.19	REMOVAL OF SUBSTRUCTURES	CY	75	\$ 250.00	\$ 18,750.00
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	35	\$ 125.00	\$ 4,375.00
203.03	EMBANKMENT IN PLACE	CY	395	\$ 30.00	\$ 11,850.00
203.21	SELECT STRUCTURAL FILL	CY	120	\$ 85.00	\$ 10,200.00
206.01	STRUCTURE EXCAVATION	CY	1,000	\$ 25.00	\$ 25,000.00
206.0201	TRENCH AND CULVERT EXCAVATION	CY	215	\$ 50.00	\$ 10,750.00
207.27	PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAIN	SY	100	\$ 15.00	\$ 1,500.00
209.13	SILT FENCE - TEMPORARY	LF	450	\$ 5.00	\$ 2,250.00
304.12	SUBBASE COURSE, TYPE 2	CY	55	\$ 110.00	\$ 6,050.00
402.128304	12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	26	\$ 300.00	\$ 7,800.00
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	13	\$ 350.00	\$ 4,550.00
402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON	19	\$ 400.00	\$ 7,600.00
407.0103	STRAIGHT TACK COAT	GAL	21	\$ 30.00	\$ 630.00
490.30	MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRETE	SY	195	\$ 25.00	\$ 4,875.00
551.012053	STEEL H-PILES (HP 12X53)	LF	370	\$ 50.00	\$ 18,500.00
551.13	FURNISHING EQUIPMENT FOR DRIVING PILES	LS	1	\$ 125,000.00	\$ 125,000.00
553.020001	COFFERDAM (TYPE 2)	EA	1	\$ 8,000.00	\$ 8,000.00
553.020002	COFFERDAM (TYPE 2)	EA	1	\$ 8,000.00	\$ 8,000.00
555.09	CONCRETE FOR STRUCTURES, CLASS HP	CY	106	\$ 1,500.00	\$ 159,000.00
556.0203	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	LB	20,900	\$ 2.25	\$ 47,025.00
556.03	STUD SHEAR CONNECTORS FOR BRIDGES	EA	560	\$ 7.00	\$ 3,920.00
557.0109	SUPERSTRUCTURE SLAB WITH INTEGRAL WEARING SURFACE - TYPE	SY	165	\$ 525.00	\$ 86,625.00
557.2009	STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING SURFACE	SY	46	\$ 300.00	\$ 13,800.00
558.02	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLAB SURFACE	SY	180	\$ 35.00	\$ 6,300.00
559.01	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE	SF	1,805	\$ 2.00	\$ 3,610.00
564.0501	STRUCTURAL STEEL, TYPE 1	LS	1	\$ 112,000.00	\$ 112,000.00
564.20010008	HOT-DIP GALVANIZING OF STRUCTURAL STEEL	LB	49,400	\$ 0.50	\$ 24,700.00
568.51	STEEL BRIDGE RAILING (FOUR RAIL)	LF	166	\$ 350.00	\$ 58,100.00
568.70	TRANSITION BRIDGE RAILING	LF	128	\$ 200.00	\$ 25,600.00
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF	25	\$ 150.00	\$ 3,750.00
606.10	BOX BEAM GUIDE RAILING	LF	18	\$ 100.00	\$ 1,800.00
606.120201	BOX BEAM GUIDE RAILING END ASSEMBLY, TYPE IIA	EA	4	\$ 2,400.00	\$ 9,600.00
610.1402	TOPSOIL - ROADSIDE	CY	26	\$ 140.00	\$ 3,640.00
610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	235	\$ 5.00	\$ 1,175.00
619.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	1	\$ 25,000.00	\$ 25,000.00
619.04	TYPE III CONSTRUCTION BARRICADES WITH LIGHTS	EA	3	\$ 150.00	\$ 450.00
619.0501	TEMPORARY STRUCTURES AND APPROACHES NO 1	LS	1	\$ 300,000.00	\$ 300,000.00
619.1711	TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED	LF	250	\$ 25.00	\$ 6,250.00
619.1719	WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS	EA	2	\$ 100.00	\$ 200.00
620.04	STONE FILLING (MEDIUM)	CY	90	\$ 120.00	\$ 10,800.00
620.05	STONE FILLNG (HEAVY)	CY	660	\$ 90.00	\$ 59,400.00
620.0801	BEDDING MATERIAL, TYPE 1	CY	210	\$ 70.00	\$ 14,700.00
625.01	SURVEY OPERATIONS	LS	1	\$ 8,000.00	\$ 8,000.00
627.50140008	CUTTING PAVEMENT	LF	58	\$ 15.00	\$ 870.00
637.11	ENGINEER'S FIELD OFFICE - TYPE 1	MNTH	5	\$ 2,000.00	\$ 10,000.00
646.23	LARGE SNOWPLOWING DELINEATOR	EA	16	\$ 25.00	\$ 400.00
646.32	STEEL POST, 2.0 LB/FT	EA	8	\$ 75.00	\$ 600.00
647.61	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED - SIZE I (UNDER 30	EA	5	\$ 55.00	\$ 275.00
697.03	FIELD CHANGE PAYMENT	DC	66,000	\$ 1.00	\$ 66,000.00
698.04	ASPHALT PRICE ADJUSTMENT	DC	100	\$ 1.00	\$ 100.00
698.05	FUEL PRICE ADJUSTMENT	DC	250	\$ 1.00	\$ 250.00
698.06	STEEL/IRON PRICE ADJUSTMENT	DC	100	\$ 1.00	\$ 100.00
699.040001	MOBILIZATION	LS	1	\$ 55,378.00	\$ 55,378.00
				TOTAL =	\$ 1,440,098.00

#### ~~VERIFICATION OF BIDS~~ **CEMETERY DRIVE BRIDGE REPLACEMENT** OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

#### Letting Date: May 10, 2022 County: Montgomery Contract NO. D036212 / PIN 2754.54 No. of Bids 5

BIDDER	BIDDER NAME	TOTAL BID
1	Bette & Cring, LLC	\$1,139,455.00
2	Winn Construction Services, Inc.	\$1,175,035.50
3	Tioga Construction Co., Inc.	\$1,235,425.00
4	ING Civil, Inc.	\$1,244,200.00
5	James H. Maloy, Inc.	\$1,275,000.00

						BII	DDER 1				BIDDER 2				
					ENGINEEF	RS ESTIMAT	E	Bet	te &	Cring, LLC			Winn Con	struction Services,	, Inc.
Item #	Description	Unit	Quantity		Unit Cost	Total Co	st	Unit Cost		Total Cost	% Diff	١	Unit Cost	Total Cost	% Diff
201.06	CLEARING AND GRUBBING	LS	1	\$	15,000.00	\$ 15,00	00.00	\$ 1,000.00	\$	1,000.00	-93%	\$	3,000.00	\$ 3,000.00	-80%
202.120001	REMOVING EXISTING SUPERSTRUCTURES	LS	1	\$	30,000.00	\$ 30,00	00.00	\$ 100,000.00	\$	100,000.00	233%	\$	55,000.00	\$ 55,000.00	83%
202.19	REMOVAL OF SUBSTRUCTURES	CY	75	\$	250.00	\$ 18,7	0.00	\$ 100.00	\$	7,500.00	-60%	\$	75.00	\$ 5,625.00	-70%
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	35	\$	125.00	\$ 4,3	5.00	\$ 100.00	\$	3,500.00	-20%	\$	19.00	\$ 665.00	-85%
203.03	EMBANKMENT IN PLACE	CY	395	\$	30.00	\$ 11.8	0.00	\$ 25.00	\$	9,875.00	-17%	\$	27.00	\$ 10,665.00	-10%
203.21	SELECT STRUCTURAL FILL	CY	120	\$	85.00	\$ 10,20		\$ 50.00	\$	6,000.00	-41%	\$	59.00	\$ 7,080.00	-31%
206.01	STRUCTURE EXCAVATION	CY	1,000	\$	25.00	\$ 25,00	00.00	\$ 25.00	\$	25,000.00	0%	\$	18.00	\$ 18,000.00	-28%
206.0201	TRENCH AND CULVERT EXCAVATION	CY	215	\$	50.00	\$ 10,7	0.00	\$ 10.00	\$	2,150.00	-80%	\$	29.00	\$ 6,235.00	-42%
207.27	PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI	SY	100	\$	15.00	\$ 1,50	00.00	\$ 15.00	\$	1,500.00	0%	\$	19.00	\$ 1,900.00	27%
209.13	SILT FENCE - TEMPORARY	LF	450	\$	5.00	\$ 2,2	50.00	\$ 5.00	\$	2,250.00	0%	\$	5.00	\$ 2,250.00	0%
304.12	SUBBASE COURSE, TYPE 2	CY	55	\$	110.00		0.00	\$ 100.00	\$	5,500.00	-9%	\$	115.00	\$ 6,325.00	5%
402.128304	12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	26	\$	300.00		00.00	\$ 400.00	\$	10,400.00	33%	\$	400.00	\$ 10,400.00	33%
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	13	\$	350.00	\$ 4,5	50.00	\$ 400.00	\$	5,200.00	14%	\$	400.00	\$ 5,200.00	14%
402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON	19	\$	400.00	\$ 7,60	00.00	\$ 400.00	\$	7,600.00	0%	\$	400.00	\$ 7,600.00	0%
407.0103	STRAIGHT TACK COAT	GAL	21	\$			0.00	\$ 50.00	\$	1,050.00	67%	\$	20.00	\$ 420.00	-33%
490.30	MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE	SY	195	\$	25.00	\$ 4.8	5.00	\$ 25.00	\$	4,875.00	0%	\$	18.00	\$ 3,510.00	-28%
551.012053	STEEL H-PILES (HP 12X53)	LF	370	\$	50.00	\$ 18,50		\$ 50.00	\$	18,500.00	0%	\$	70.00	\$ 25,900.00	40%
551.13	FURNISHING EQUIPMENT FOR DRIVING PILES	LS	1	\$	125,000.00	\$ 125,00			\$	50,000.00	-60%	\$	50,000.00	\$ 50,000.00	-60%
553.020001	COFFERDAM (TYPE 2)	EA	1	\$	8,000.00		00.00	\$ 1.00	\$	1.00	-100%	\$	6,000.00	\$ 6,000.00	-25%
553.020002	COFFERDAM (TYPE 2)	EA	1	\$	8,000.00	÷ :):	00.00	\$ 1.00	\$	1.00	-100%	ŝ	6,000.00	\$ 6,000.00	-25%
555.09	CONCRETE FOR STRUCTURES, CLASS HP	CY	106	\$	1,500.00	\$ 159,00	00.00	\$ 750.00	\$	79,500.00	-50%	\$	630.00	\$ 66,780.00	-58%
556.0203	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	LB	20,900	\$	2.25	\$ 47,02		\$ 2.50	\$	52,250.00	11%	\$	2.80	\$ 58,520.00	24%
556.03	STUD SHEAR CONNECTORS FOR BRIDGES	EA	560	\$	7.00		20.00	\$ 4.50	\$	2,520.00	-36%	S	5.00	\$ 2,800.00	-29%
557.0109	SUPERSTRUCTURE SLAB WITH INTEGRAL WEARING SURFA	SY	165	\$	525.00	\$ 86.62		\$ 550.00	\$	90,750.00	5%	\$	650.00	\$ 107,250.00	24%
557.2009	STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING	SY	46	\$	300.00	\$ 13,80			ŝ	16,100.00	17%	\$	400.00	\$ 18,400.00	33%
558.02	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLA	SY	180	\$			00.00		\$	4,500.00	-29%	\$	30.00	\$ 5,400.00	-14%
559.01	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NE	SF	1,805	\$	2.00		0.00	\$ 1.00	\$	1,805.00	-50%	\$	0.50	\$ 902.50	-75%
564.0501	STRUCTURAL STEEL, TYPE 1	LS	1	ŝ	112.000.00	\$ 112.00		\$ 110.000.00	\$	110,000.00	-2%	\$	165,000.00	\$ 165,000.00	47%
564.20010008	HOT-DIP GALVANIZING OF STRUCTURAL STEEL	LB	49,400	\$	0.50	\$ 24,70	00.00	\$ 0.60	\$	29,640.00	20%	\$	0.50	\$ 24,700.00	0%
568.51	STEEL BRIDGE RAILING (FOUR RAIL)	LF	166	\$	350.00	\$ 58,10		\$ 303.00	\$	50,298.00	-13%	\$	350.00	\$ 58,100.00	0%
568.70	TRANSITION BRIDGE RAILING	LF	128	\$	200.00	\$ 25,60		\$ 215.00	ŝ	27,520.00	8%	\$	240.00	\$ 30,720.00	20%
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETE	LF	25	\$	150.00		0.00		\$	1,875.00	-50%	\$	215.00	\$ 5,375.00	43%
606.10	BOX BEAM GUIDE RAILING	LF	18	\$	100.00		00.00	\$ 65.00	\$	1,170.00	-35%	\$	75.00	\$ 1,350.00	-25%
606.120201	BOX BEAM GUIDE RAILING END ASSEMBLY, TYPE IIA	EA	4	\$	2,400.00		00.00		\$	9,600.00	0%	\$	2,600.00	\$ 10,400.00	8%
610.1402	TOPSOIL - ROADSIDE	CY	26	\$	140.00		0.00	\$ 65.00	\$	1,690.00	-54%	\$	115.00	\$ 2,990.00	-18%
610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	235	\$	5.00		5.00	\$ 1.00	\$	235.00	-80%	\$	2.00	\$ 470.00	-60%
619.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	1	ŝ	25.000.00	\$ 25,00		\$ 10.000.00	\$	10,000.00	-60%	ŝ	10,000.00	\$ 10,000,00	-60%
619.04	TYPE III CONSTRUCTION BARRICADES WITH LIGHTS	EA	3	\$	150.00		50.00	\$ 85.00	\$	255.00	-43%	\$	130.00	\$ 390.00	-13%
619.0501	TEMPORARY STRUCTURES AND APPROACHES NO 1	LS	1	\$	300,000.00	\$ 300,00		\$ 185,000.00	\$	185,000.00	-38%	\$	168,000.00	\$ 168,000.00	-44%
619.1711	TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING P	LF	250	\$	25.00		50.00	\$ 10.00	\$	2,500.00	-60%	\$	30.00	\$ 7,500.00	20%
619.1719	WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS	EA	230	\$	100.00		00.00		\$	2,500.00	0%	\$	30.00	\$ 60.00	-70%
620.04	STONE FILLING (MEDIUM)	CY	90	\$	120.00	\$ 10,80			\$	5,850.00	-46%	\$	59.00	\$ 5,310.00	-51%
620.05	STONE FILLNG (HEAVY)	CY	660	\$	90.00	\$ 59,40		* 02.00	\$	46,200.00	-22%	\$	69.00	\$ 45,540.00	-23%
620.0801	BEDDING MATERIAL, TYPE 1	CY	210	ŝ	70.00	\$ 14,70		\$ 65.00	\$	13,650.00	-7%	\$	85.00	\$ 17,850.00	21%
625.01	SURVEY OPERATIONS	LS	1	\$	8.000.00		0.00	\$ 20,000.00	ŝ	20,000.00	150%	\$	10.000.00	\$ 10,000.00	25%
627.50140008	CUTTING PAVEMENT	LF	58	\$	15.00		0.00		÷	290.00	-67%	\$	6.00		-60%
637.11	ENGINEER'S FIELD OFFICE - TYPE 1	MNTH	5	\$	2,000.00		0.00		\$	7,500.00	-25%	\$	2,200.00		10%
646.23	LARGE SNOWPLOWING DELINEATOR	EA	16	\$	2,000.00		0.00		\$	480.00	20%	\$	35.00	\$ 560.00	40%
646.32	STEEL POST, 2.0 LB/FT	EA	8	\$			0.00		\$	600.00	0%	\$	90.00	\$ 720.00	20%
647.61	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED - SIZE I	EA	5	\$	55.00		75.00	\$ 25.00	•	125.00	-55%	\$	75.00	\$ 375.00	36%
697.03	FIELD CHANGE PAYMENT	DC	66,000	\$			0.00	\$ 1.00		66,000.00	-3376	\$	1.00		0%
698.04	ASPHALT PRICE ADJUSTMENT	DC	100	\$	1.00		0.00	-	\$ \$	100.00	0%	\$	1.00	\$ 100.00	0%
698.05	FUEL PRICE ADJUSTMENT	DC	250	\$	1.00		50.00	-	۰ ۶	250.00	0%	\$	1.00	\$ 250.00	0%
698.06	STEEL/IRON PRICE ADJUSTMENT	DC	100	\$ \$	1.00		0.00	-	\$ \$	100.00	0%	\$ \$	1.00	\$ 230.00 \$ 100.00	0%
698.06	MOBILIZATION	LS	100	\$ \$	55,378.00		8.00	\$ 39,000.00	•	39,000.00	-30%	\$ \$	40,000.00	•	-28%
077.040001	MODILIZATION	LO	1	Ŷ	55,578.00	φ 33,3	0.00			1	-3070	¢	+0,000.00	φ 40,000.00	-20/0
				1	TOTAL -	\$ 1,440,09	8 NN 8	TOTAL -	¢	1,139,455.00	-20.88%		TOTAL -	\$ 1,175,035.50	-18.41%

#### BID VERIFIED BY GPI/GREENMAN PEDERSEN, INC. ON MAY 10, 2022.

MOB CHK 44,018.20 OK \$

MOB CHK

I hereby certify that this contract was bid in accordance with standard competitive bidding procedures and requirements and this tabulation includes all bids received at a public bid opening held by Montgomery County on May 10, 2022 at 2:00 PM for a contract in the Town of Florida known as the Cemetery Drive Bridge Replacement over the South Chuctanunda Creek.

Eric Mead

Commissioner, Montgomery County Department of Public Works

5/11/2022

45,401.42 OK

\$

Date

Greenman-Pedersen, Inc.

#### ~~VERIFICATION OF BIDS~~ **CEMETERY DRIVE BRIDGE REPLACEMENT** OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

\$1,275,000.00

#### Letting Date: May 10, 2022 County: Montgomery Contract NO. D036212 / PIN 2754.54 No. of Bids 5

#### **BIDDER NAME** BIDDER TOTAL BID Bette & Cring, LLC \$1,139,455.00 1 2 Winn Construction Services, Inc. \$1,175,035.50 3 Tioga Construction Co., Inc. \$1,235,425.00 4 ING Civil, Inc. \$1,244,200.00

5 James H. Maloy, Inc.

							E	BIDDER 3			BIDDER 4		
				ENGINEER	S ESTIMATE		Tioga Cor	struction Co., I	ıc.	ING Civil, Inc.			
Item #	Description	Unit	Quantity	Unit Cost	Total Cost		Unit Cost	Total Cost	% Diff	Unit Cost	Total Cost	% Diff	
201.06	CLEARING AND GRUBBING	LS	1	\$ 15,000.00	\$ 15,000.00	\$	2,000.00 \$	2,000.00	-87%	\$ 5,000.00	\$ 5,000.00	-67%	
202.120001	REMOVING EXISTING SUPERSTRUCTURES	LS	1	\$ 30,000.00	\$ 30,000.00	\$	60,000.00 \$	60,000.00	100%	\$ 125,000.00	\$ 125,000.00	317%	
202.19	REMOVAL OF SUBSTRUCTURES	CY	75	\$ 250.00	\$ 18,750.00	\$	110.00 \$	8,250.00	-56%	\$ 92.00	\$ 6,900.00	-63%	
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	35	\$ 125.00	\$ 4,375.00	\$	50.00 \$	1,750.00	-60%	\$ 32.00	\$ 1,120.00	-74%	
203.03	EMBANKMENT IN PLACE	CY	395	\$ 30.00	\$ 11,850.00	\$	20.00 \$	7,900.00	-33%	\$ 30.00	\$ 11,850.00	0%	
203.21	SELECT STRUCTURAL FILL	CY	120	\$ 85.00	\$ 10,200.00	\$	50.00 \$	6,000.00	-41%	\$ 91.00	\$ 10,920.00	7%	
206.01	STRUCTURE EXCAVATION	CY	1,000	\$ 25.00	\$ 25,000.00	\$	20.00 \$	20,000.00	-20%	\$ 10.00	\$ 10,000.00	-60%	
206.0201	TRENCH AND CULVERT EXCAVATION	CY	215	\$ 50.00	\$ 10,750.00	\$	20.00 \$	4,300.00	-60%	\$ 24.00	\$ 5,160.00	-52%	
207.27	PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI	SY	100	\$ 15.00	\$ 1,500.00	\$	15.00 \$	1,500.00	0%	\$ 17.00	\$ 1,700.00	13%	
209.13	SILT FENCE - TEMPORARY	LF	450	\$ 5.00	\$ 2,250.00	\$	4.00 \$	1,800.00	-20%	\$ 5.00	\$ 2,250.00	0%	
304.12	SUBBASE COURSE, TYPE 2	CY	55	\$ 110.00	\$ 6,050.00	\$	120.00 \$	6,600.00	9%	\$ 92.00	\$ 5,060.00	-16%	
402.128304	12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	26	\$ 300.00	\$ 7,800.00	\$	285.00 \$	7,410.00	-5%	\$ 500.00	\$ 13,000.00	67%	
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	13	\$ 350.00	\$ 4,550.00	\$	285.00 \$	3,705.00	-19%	\$ 500.00	\$ 6,500.00	43%	
402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON	19	\$ 400.00	\$ 7,600.00	\$	285.00 \$	5,415.00	-29%	\$ 500.00	\$ 9,500.00	25%	
407.0103	STRAIGHT TACK COAT	GAL	21	\$ 30.00	\$ 630.00	\$	12.00 \$	252.00	-60%	\$ 20.00	\$ 420.00	-33%	
490.30	MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE	SY	195	\$ 25.00	\$ 4,875.00	\$	15.00 \$	2,925.00	-40%	\$ 33.00	\$ 6,435.00	32%	
551.012053	STEEL H-PILES (HP 12X53)	LF	370	\$ 50.00	\$ 18,500.00	\$	50.00 \$	18,500.00	0%	\$ 2.00	\$ 740.00	-96%	
551.13	FURNISHING EQUIPMENT FOR DRIVING PILES	LS	1	\$ 125,000.00	\$ 125,000.00	\$	70,000.00 \$	70,000.00	-44%	\$ 125,000.00	\$ 125,000.00	0%	
553.020001	COFFERDAM (TYPE 2)	EA	1	\$ 8,000.00	\$ 8,000.00	\$	3,000.00 \$	3,000.00	-63%	\$ 1.00	\$ 1.00	-100%	
553.020002	COFFERDAM (TYPE 2)	EA	1	\$ 8,000.00	\$ 8,000.00	\$	3,000.00 \$	3,000.00	-63%	\$ 1.00	\$ 1.00	-100%	
555.09	CONCRETE FOR STRUCTURES, CLASS HP	CY	106	\$ 1,500.00	\$ 159,000.00	\$	800.00 \$	84,800.00	-47%	\$ 600.00	\$ 63,600.00	-60%	
556.0203	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	LB	20,900	\$ 2.25	\$ 47,025.00	\$	2.30 \$	48,070.00	2%	\$ 2.20	\$ 45,980.00	-2%	
556.03	STUD SHEAR CONNECTORS FOR BRIDGES	EA	560	\$ 7.00	\$ 3,920.00	\$	4.50 \$	2,520.00	-36%	\$ 5.00	\$ 2,800.00	-29%	
557.0109	SUPERSTRUCTURE SLAB WITH INTEGRAL WEARING SURFA	SY	165		\$ 86,625.00		620.00 \$	102,300.00	18%	-	\$ 90,750.00	5%	
557.2009	STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING	SY	46	\$ 300.00	\$ 13,800.00		400.00 \$	18,400.00	33%	\$ 510.00	\$ 23,460.00	70%	
558.02	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLA	SY	180	\$ 35.00	\$ 6,300.00	\$	35.00 \$	6,300.00	0%	\$ 30.00	\$ 5,400.00	-14%	
559.01	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NE	SF	1,805	\$ 2.00	\$ 3,610.00	\$	0.60 \$	1,083.00	-70%	\$ 0.50	\$ 902.50	-75%	
564.0501	STRUCTURAL STEEL, TYPE 1	LS	1	\$ 112,000.00	\$ 112,000.00	\$	110,000.00 \$	110,000.00	-2%	\$ 105,000.00	\$ 105,000.00	-6%	
564.20010008	HOT-DIP GALVANIZING OF STRUCTURAL STEEL	LB	49,400	\$ 0.50	\$ 24,700.00	\$	0.60 \$	29,640.00	20%	\$ 0.56	\$ 27,664.00	12%	
568.51	STEEL BRIDGE RAILING (FOUR RAIL)	LF	166	\$ 350.00	\$ 58,100.00	\$	280.00 \$	46,480.00	-20%	\$ 330.00	\$ 54,780.00	-6%	
568.70	TRANSITION BRIDGE RAILING	LF	128	\$ 200.00	\$ 25,600.00	\$	265.00 \$	33,920.00	33%	\$ 211.00	\$ 27,008.00	5%	
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETE	LF	25	\$ 150.00	\$ 3,750.00	\$	205.00 \$	5,125.00	37%	\$ 156.00	\$ 3,900.00	4%	
606.10	BOX BEAM GUIDE RAILING	LF	18	\$ 100.00	\$ 1,800.00	\$	60.00 \$	1,080.00	-40%	\$ 74.00	\$ 1,332.00	-26%	
606.120201	BOX BEAM GUIDE RAILING END ASSEMBLY, TYPE IIA	EA	4	\$ 2,400.00	\$ 9,600.00	\$	2,400.00 \$	9,600.00	0%	\$ 2,700.00	\$ 10,800.00	13%	
610.1402	TOPSOIL - ROADSIDE	CY	26	\$ 140.00	\$ 3,640.00	\$	80.00 \$	2,080.00	-43%	\$ 84.00	\$ 2,184.00	-40%	
610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	235	\$ 5.00	\$ 1,175.00	\$	6.00 \$	1,410.00	20%	\$ 5.00	\$ 1,175.00	0%	
619.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	1	\$ 25,000.00	\$ 25,000.00	\$	5,000.00 \$	5,000.00	-80%	\$ 10,000.00	\$ 10,000.00	-60%	
619.04	TYPE III CONSTRUCTION BARRICADES WITH LIGHTS	EA	3	\$ 150.00	\$ 450.00	\$	100.00 \$	300.00	-33%	\$ 225.00	\$ 675.00	50%	
619.0501	TEMPORARY STRUCTURES AND APPROACHES NO 1	LS	1	\$ 300,000.00	\$ 300,000.00	\$	260,000.00 \$	260,000.00	-13%	\$ 210,000.00	\$ 210,000.00	-30%	
619.1711	TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING P	LF	250	\$ 25.00	\$ 6,250.00	\$	30.00 \$	7,500.00	20%	\$ 30.00	\$ 7,500.00	20%	
619.1719	WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS	EA	2	\$ 100.00	\$ 200.00	\$	60.00 \$	120.00	-40%	\$ 200.00	\$ 400.00	100%	
620.04	STONE FILLING (MEDIUM)	CY	90	\$ 120.00	\$ 10,800.00	\$	85.00 \$	7,650.00	-29%	\$ 70.00	\$ 6,300.00	-42%	
620.05	STONE FILLNG (HEAVY)	CY	660	\$ 90.00	\$ 59,400.00	\$	90.00 \$	59,400.00	0%	\$ 90.00	\$ 59,400.00	0%	
620.0801	BEDDING MATERIAL, TYPE 1	CY	210	\$ 70.00	\$ 14,700.00		70.00 \$	14,700.00	0%	\$ 74.00	\$ 15,540.00	6%	
625.01	SURVEY OPERATIONS	LS	1	\$ 8,000.00	\$ 8,000.00	\$	20,000.00 \$	20,000.00	150%	\$ 5,000.00	\$ 5,000.00	-38%	
627.50140008	CUTTING PAVEMENT	LF	58	\$ 15.00	\$ 870.00	\$	5.00 \$	290.00	-67%	\$ 10.00	\$ 580.00	-33%	
637.11	ENGINEER'S FIELD OFFICE - TYPE 1	MNTH	5	\$ 2,000.00			2,200.00 \$	11,000.00	10%	\$ 1.00		-100%	
646.23	LARGE SNOWPLOWING DELINEATOR	EA	16	\$ 25.00			20.00 \$	320.00	-20%		\$ 432.00	8%	
646.32	STEEL POST, 2.0 LB/FT	EA	8	\$ 75.00		_			-20%		\$ 640.00	7%	
647.61	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED - SIZE I	EA	5	\$ 55.00		_			-64%	\$ 44.00		-20%	
697.03	FIELD CHANGE PAYMENT	DC	66,000	\$ 1.00			1.00 \$		0%		\$ 66,000.00	0%	
698.04	ASPHALT PRICE ADJUSTMENT	DC	100	\$ 1.00		-	1.00 \$	/	0%	\$ 1.00	• • • • • • • • • •	0%	
698.05	FUEL PRICE ADJUSTMENT	DC	250	\$ 1.00			1.00 \$		0%	-	\$ 250.00	0%	
698.06	STEEL/IRON PRICE ADJUSTMENT	DC	100	\$ 1.00		-	1.00 \$		0%		\$ 100.00	0%	
699.040001	MOBILIZATION	LS	1	\$ 55,378.00			45,000.00 \$		-19%		\$ 47,765.50		
					\$ 1,440,098.00		,	1,235,425.00		,	· /· ··· ·	1	

#### BID VERIFIED BY GPI/GREENMAN PEDERSEN, INC. ON MAY 10, 2022.

MOB CHK \$ 47,617.00 OK

MOB CHK

47,857.38 OK

\$

I hereby certify that this contract was bid in accordance with standard competitive bidding procedures and requirements and this tabulation includes all bids received at a public bid opening held by Montgomery County on May 10, 2022 at 2:00 PM for a contract in the Town of Florida known as the Cemetery Drive Bridge Replacement over the South Chuctanunda Creek.

Eric Mead

Commissioner, Montgomery County Department of Public Works

5/11/2022

Date

Greenman-Pedersen, Inc.

#### ~~VERIFICATION OF BIDS~~ CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

#### Letting Date: May 10, 2022 County: Montgomery Contract NO. D036212 / PIN 2754.54 No. of Bids 5

BIDDER	BIDDER NAME	TOTAL BID
1	Bette & Cring, LLC	\$1,139,455.00
2	Winn Construction Services, Inc.	\$1,175,035.50
3	Tioga Construction Co., Inc.	\$1,235,425.00
4	ING Civil, Inc.	\$1,244,200.00
5	James H. Maloy, Inc.	\$1,275,000.00

Item #           201.06           202.120001           202.12001           203.02           203.03           203.21           206.01           206.0201           207.27           209.13           304.12           402.198904           402.378904           407.0103           490.30           551.13           553.020001	Description         CLEARING AND GRUBBING         REMOVING EXISTING SUPERSTRUCTURES         REMOVAL OF SUBSTRUCTURES         UNCLASSIFIED EXCAVATION AND DISPOSAL         EMBANKMENT IN PLACE         SELECT STRUCTURAL FILL         STRUCTURE EXCAVATION         PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI         SILT FENCE - TEMPORARY         SUBBASE COURSE, TYPE 2         12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION         19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION         37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION         STRAIGHT TACK COAT         MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRI         STEEL H-PILES (HP 12X53)         FURNISHING EQUIPMENT FOR DRIVING PILES         COFFERDAM (TYPE 2)         OCHEFENDAM (TYPE 2)	Unit LS LS CY CY CY CY CY CY CY CY CY CY CY TON TON TON GAL SY LF LS	Quantity 1 1 1 75 35 395 120 1,000 215 100 450 55 26 13 19 21 195 270	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	ENGINEER 15,000.00 30,000.00 250.00 125.00 30.00 85.00 25.00 50.00 10.00 5.00 110.00 300.00 350.00 400.00	\$ \$ \$ \$ \$ \$ \$	STIMATE           15,000.00           30,000.00           18,750.00           4,375.00           11,850.00           10,200.00           25,000.00           1,500.00           2,500.00           1,500.00           2,500.00           1,500.00           2,250.00           6,050.00           7,800.00           4,550.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Jan Unit Cost 12,000.00 38,000.00 125.00 40.00 35.00 110.00 25.00 45.00 22.00 8.00 115.00 315.00		I. Maloy, Inc. Total Cost 12,000.00 38,000.00 9,375.00 1,400.00 13,825.00 13,200.00 9,675.00 2,200.00 3,600.00 6,325.00	% Diff           -20%         27%           -50%         -68%           17%         29%           0%         -10%           47%         60%           5%         5%
201.06 202.120001 202.19 203.02 203.03 203.21 206.01 206.0201 207.27 209.13 304.12 402.128304 402.378904 402.378904 407.0103 409.30 551.012053 551.13	CLEARING AND GRUBBING REMOVING EXISTING SUPERSTRUCTURES REMOVAL OF SUBSTRUCTURES UNCLASSIFIED EXCAVATION AND DISPOSAL EMBANKMENT IN PLACE SELECT STRUCTURAL FILL STRUCTURE EXCAVATION TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	LS LS CY CY CY CY CY CY CY CY CY CY CY TON TON TON GAL SY LF	1 1 75 35 395 120 1,000 215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	15,000.00 30,000.00 250.00 125.00 30.00 85.00 25.00 15.00 110.00 300.00 350.00 400.00	<u></u>	15,000.00 30,000.00 18,750.00 4,375.00 10,200.00 25,000.00 10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 38,000.00 125.00 40.00 35.00 110.00 25.00 45.00 22.00 8.00 115.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 38,000.00 9,375.00 1,400.00 13,825.00 13,200.00 25,000.00 9,675.00 2,200.00 3,600.00	-20% 27% -50% -68% 17% 29% 0% -10% 47% 60%
202.120001 202.19 203.02 203.03 203.21 206.01 206.0201 207.27 209.13 304.12 402.128304 402.378904 402.378904 407.0103 490.30 551.012053 551.13	REMOVING EXISTING SUPERSTRUCTURES REMOVAL OF SUBSTRUCTURES UNCLASSIFIED EXCAVATION AND DISPOSAL EMBANKMENT IN PLACE SELECT STRUCTURAL FILL STRUCTURE EXCAVATION TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	LS CY CY CY CY CY CY CY CY CY CY TON TON TON GAL SY LF	35 395 120 1,000 215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30,000.00 250.00 125.00 30.00 85.00 25.00 50.00 110.00 300.00 350.00 400.00	<u></u>	30,000.00 18,750.00 4,375.00 10,200.00 25,000.00 10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,000.00 125.00 40.00 35.00 110.00 25.00 45.00 22.00 8.00 115.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	38,000.00 9,375.00 1,400.00 13,825.00 13,200.00 25,000.00 9,675.00 2,200.00 3,600.00	27% -50% -68% 17% 29% 0% -10% 47% 60%
202.19 203.02 203.03 203.21 206.01 206.0201 207.27 209.13 304.12 402.128304 402.198904 402.378904 407.0103 4090.30 551.012053 551.13	REMOVAL OF SUBSTRUCTURES UNCLASSIFIED EXCAVATION AND DISPOSAL EMBANKMENT IN PLACE SELECT STRUCTURAL FILL STRUCTURE EXCAVATION TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	CY CY CY CY CY CY CY CY CY TON TON TON TON GAL SY LF	35 395 120 1,000 215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	250.00 125.00 30.00 85.00 25.00 50.00 5.00 5.00 110.00 300.00 350.00 400.00	<u></u>	18,750.00 4,375.00 11,850.00 10,200.00 25,000.00 10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	125.00 40.00 35.00 110.00 25.00 45.00 22.00 8.00 115.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9,375.00 1,400.00 13,825.00 13,200.00 25,000.00 9,675.00 2,200.00 3,600.00	-50% -68% 17% 29% 0% -10% 47% 60%
203.02 203.03 203.21 206.0201 206.0201 207.27 209.13 304.12 402.128304 402.128304 402.198904 402.378904 407.0103 4090.30 551.012053 551.13	UNCLASSIFIED EXCAVATION AND DISPOSAL EMBANKMENT IN PLACE SELECT STRUCTURAL FILL STRUCTURE EXCAVATION TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRES STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	CY CY CY CY CY SY LF CY TON TON TON GAL SY LF	35 395 120 1,000 215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	125.00 30.00 85.00 25.00 15.00 5.00 110.00 300.00 350.00 400.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,375.00 11,850.00 25,000.00 10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	40.00 35.00 110.00 25.00 45.00 22.00 8.00 115.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,400.00 13,825.00 13,200.00 25,000.00 9,675.00 2,200.00 3,600.00	-68% 17% 29% 0% -10% 47% 60%
203.03 203.21 206.01 206.0201 207.27 209.13 304.12 402.128304 402.128304 402.378904 402.378904 407.0103 409.30 551.012053 551.13	EMBANKMENT IN PLACE SELECT STRUCTURAL FILL STRUCTURE EXCAVATION TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRI STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	CY CY CY CY LF CY TON TON TON GAL SY LF	395 120 1,000 215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30.00 85.00 25.00 15.00 5.00 110.00 300.00 350.00 400.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11,850.00 10,200.00 25,000.00 10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$ \$ \$	35.00 110.00 25.00 45.00 22.00 8.00 115.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	13,825.00 13,200.00 25,000.00 9,675.00 2,200.00 3,600.00	17% 29% 0% -10% 47% 60%
203.21 206.01 206.0201 207.27 209.13 304.12 402.128304 402.128304 402.378904 402.378904 407.0103 490.30 551.012053 551.13	SELECT STRUCTURAL FILL STRUCTURE EXCAVATION TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRI STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	CY CY SY LF CY TON TON TON GAL SY LF	120 1,000 215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$ \$ \$	85.00 25.00 15.00 5.00 110.00 300.00 350.00 400.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,200.00 25,000.00 10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$ \$	110.00 25.00 45.00 22.00 8.00 115.00	\$ \$ \$ \$ \$	13,200.00 25,000.00 9,675.00 2,200.00 3,600.00	29% 0% -10% 47% 60%
206.01 206.0201 207.27 209.13 304.12 402.128304 402.198904 402.378904 407.0103 490.30 551.012053 551.13	STRUCTURE EXCAVATION TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	CY CY LF CY TON TON TON GAL SY LF	1,000 215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$ \$	25.00 50.00 15.00 110.00 300.00 350.00 400.00	\$ \$ \$ \$ \$ \$ \$ \$	25,000.00 10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$	25.00 45.00 22.00 8.00 115.00	\$ \$ \$ \$	25,000.00 9,675.00 2,200.00 3,600.00	0% -10% 47% 60%
206.0201 207.27 209.13 304.12 402.128304 402.198904 402.378904 407.0103 490.30 551.012053 551.13	TRENCH AND CULVERT EXCAVATION PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	CY SY LF CY TON TON GAL SY LF	215 100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$ \$	50.00 15.00 5.00 110.00 300.00 350.00 400.00	\$ \$ \$ \$ \$ \$	10,750.00 1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$ \$ \$	45.00 22.00 8.00 115.00	\$ \$ \$ \$	9,675.00 2,200.00 3,600.00	-10% 47% 60%
207.27 209.13 304.12 402.128304 402.378904 402.378904 407.0103 490.30 551.012053 551.13	PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAI SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	SY LF CY TON TON GAL SY LF	100 450 55 26 13 19 21 195	\$ \$ \$ \$ \$ \$	15.00 5.00 110.00 300.00 350.00 400.00	\$ \$ \$ \$	1,500.00 2,250.00 6,050.00 7,800.00	\$ \$ \$	22.00 8.00 115.00	\$ \$ \$	2,200.00 3,600.00	47% 60%
209.13 304.12 402.128304 402.378904 402.378904 407.0103 490.30 551.012053 551.13	SILT FENCE - TEMPORARY SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRES STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	LF CY TON TON GAL SY LF	450 55 26 13 19 21 195	\$ \$ \$ \$ \$	5.00 110.00 300.00 350.00 400.00	\$ \$ \$	2,250.00 6,050.00 7,800.00	\$ \$ \$	8.00 115.00	\$ \$	3,600.00	60%
304.12 402.128304 402.198904 402.378904 407.0103 490.30 551.012053 551.13	SUBBASE COURSE, TYPE 2 12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRES STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	CY TON TON GAL SY LF	55 26 13 19 21 195	\$ \$ \$ \$	110.00 300.00 350.00 400.00	\$ \$	6,050.00 7,800.00	\$ \$	115.00	\$		
402.128304 402.198904 402.378904 407.0103 490.30 551.012053 551.13	12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION 19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	TON TON GAL SY LF	26 13 19 21 195	\$ \$ \$	300.00 350.00 400.00	\$ \$	7,800.00	\$		÷	6,325.00	50%
402.198904 402.378904 407.0103 490.30 551.012053 551.13	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION 37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	TON TON GAL SY LF	13 19 21 195	\$ \$	350.00 400.00	\$	,		315.00	\$		J /0
402.378904 407.0103 490.30 551.012053 551.13	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	TON GAL SY LF	19 21 195	\$	400.00		4,550.00	\$			8,190.00	5%
407.0103 490.30 551.012053 551.13	STRAIGHT TACK COAT MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	GAL SY LF	21 195			\$			315.00	\$	4,095.00	-10%
490.30 551.012053 551.13	MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	SY LF	195	\$	A 0 0 -		7,600.00	\$	315.00	\$	5,985.00	-21%
551.012053 551.13	MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRE STEEL H-PILES (HP 12X53) FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)	LF			30.00	\$	630.00	\$	24.00	\$	504.00	-20%
551.13	FURNISHING EQUIPMENT FOR DRIVING PILES COFFERDAM (TYPE 2)		270	\$	25.00	\$	4,875.00	\$	30.00	\$	5,850.00	20%
	COFFERDAM (TYPE 2)	LS	370	\$	50.00	\$	18,500.00	\$	90.00	\$	33,300.00	80%
553 020001			1	\$	125,000.00	\$	125,000.00	\$	40,000.00	\$	40,000.00	-68%
555.020001	COFFERDAN (TYPE 0)	EA	1	\$	8,000.00	\$	8,000.00	\$	5,000.00	\$	5,000.00	-38%
553.020002	COFFERDAM (TYPE 2)	EA	1	\$	8,000.00	\$	8,000.00	\$	5,000.00	\$	5,000.00	-38%
555.09	CONCRETE FOR STRUCTURES, CLASS HP	CY	106	\$	1,500.00	\$	159,000.00	\$	700.00	\$	74,200.00	-53%
556.0203	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	LB	20,900	\$	2.25	\$	47,025.00	\$	2.10	\$	43,890.00	-7%
556.03	STUD SHEAR CONNECTORS FOR BRIDGES	EA	560	\$	7.00	\$	3,920.00	\$	5.00	\$	2,800.00	-29%
557.0109	SUPERSTRUCTURE SLAB WITH INTEGRAL WEARING SURF	SY	165	\$	525.00	\$	86,625.00	\$	725.00	\$	119,625.00	38%
557.2009	STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING	SY	46	\$	300.00	\$	13,800.00	\$	700.00	\$	32,200.00	133%
558.02	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLA	SY	180	\$	35.00	\$	6,300.00	\$	28.00	\$	5,040.00	-20%
559.01	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NE	SF	1,805	\$	2.00	\$	3,610.00	\$	1.20	\$	2,166.00	-40%
564.0501	STRUCTURAL STEEL, TYPE 1	LS	1	\$	112,000.00	\$	112,000.00	\$	167,837.00	\$	167,837.00	50%
564.20010008	HOT-DIP GALVANIZING OF STRUCTURAL STEEL	LB	49,400	\$	0.50	\$	24,700.00	\$	0.70	\$	34,580.00	40%
568.51	STEEL BRIDGE RAILING (FOUR RAIL)	LF	166	\$	350.00	\$	58,100.00	\$	340.00	\$	56,440.00	-3%
568.70	TRANSITION BRIDGE RAILING	LF	128	\$	200.00	\$	25,600.00	\$	215.00	\$	27,520.00	8%
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETE	LF	25	\$	150.00	\$	3,750.00	\$	420.00	\$	10,500.00	180%
506.10	BOX BEAM GUIDE RAILING	LF	18	\$	100.00	\$	1,800.00	\$	75.00	\$	1,350.00	-25%
506.120201	BOX BEAM GUIDE RAILING END ASSEMBLY, TYPE IIA	EA	4	\$	2,400.00	\$	9,600.00	\$	2,700.00	\$	10,800.00	13%
610.1402	TOPSOIL - ROADSIDE	CY	26	\$	140.00	\$	3,640.00	\$	50.00	\$	1,300.00	-64%
610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	235	\$	5.00	\$	1,175.00	\$	3.00	\$	705.00	-40%
519.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	1	\$	25,000.00	\$	25,000.00	\$	6,000.00	\$	6,000.00	-76%
619.04	TYPE III CONSTRUCTION BARRICADES WITH LIGHTS	EA	3	\$	150.00	\$	450.00	\$	140.00	\$	420.00	-7%
619.0501	TEMPORARY STRUCTURES AND APPROACHES NO 1	LS	1	\$	300,000.00	\$	300,000.00	\$	175,000.00	\$	175,000.00	-42%
619.1711	TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING P	LF	250	\$	25.00	\$	6,250.00	\$	35.00	\$	8,750.00	40%
619.1719	WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS	EA	200	\$	100.00	\$	200.00	\$	30.00	\$	60.00	-70%
620.04	STONE FILLING (MEDIUM)	CY	90	\$	120.00	\$	10,800.00	\$	105.00	\$	9,450.00	-13%
620.05	STONE FILLING (MEDIOM) STONE FILLING (HEAVY)	CY	660	\$	90.00	\$	59,400.00	\$	110.00	\$	72,600.00	22%
520.0801	BEDDING MATERIAL, TYPE 1	CY	210	\$	70.00	\$	14,700.00	\$	90.00	\$	18,900.00	29%
625.01	SURVEY OPERATIONS	LS	1	\$	8.000.00	\$	8,000.00	\$	15.000.00	\$	15,000.00	88%
627.50140008	CUTTING PAVEMENT	LS	58	\$	15.00		870.00	\$	10.00	•	580.00	-33%
637.11	ENGINEER'S FIELD OFFICE - TYPE 1	MNTH	5	\$	2,000.00		10,000.00	\$	3,600.00		18,000.00	80%
646.23	LARGE SNOWPLOWING DELINEATOR	EA	16	\$	2,000.00		400.00	\$	27.00		432.00	8%
646.32	STEEL POST, 2.0 LB/FT	EA	8	\$	75.00		600.00	\$	82.00		656.00	9%
647.61	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED - SIZE I	EA	5	\$	55.00		275.00	\$	45.00		225.00	-18%
547.01 597.03	FIELD CHANGE PAYMENT	DC	66,000	\$ \$	1.00		66,000.00	\$ \$	43.00		66,000.00	-18%
597.05 598.04	ASPHALT PRICE ADJUSTMENT	DC	100	\$ \$	1.00		100.00	э ¢	1.00		100.00	0%
598.04 598.05	FUEL PRICE ADJUSTMENT	DC	250	\$ \$	1.00		250.00	ې د	1.00		250.00	0%
598.05 598.06	STEEL/IRON PRICE ADJUSTMENT	DC	100	\$ \$	1.00		250.00	\$ \$	1.00		100.00	0%
598.06 599.040001	MOBILIZATION	LS	100	\$ \$	55,378.00		55,378.00	\$ \$	49,000.00		49,000.00	-12%
JJJ.040001	MODILIZATION	LO	1	φ	TOTAL =		1,440,098.00	ę	49,000.00 TOTAL =		49,000.00 1,275,000.00	-12%

### BID VERIFIED BY GPI/GREENMAN PEDERSEN, INC. ON MAY 10, 2022.

I hereby certify that this contract was bid in accordance with standard competitive bidding procedures and requirements and this tabulation includes all bids received at a public bid opening held by Montgomery County on May 10, 2022 at 2:00 PM for a contract in the Town of Florida known as the Cemetery Drive Bridge Replacement over the South Chuctanunda Creek.

Eric Mead

Commissioner, Montgomery County Department of Public Works

5/11/2022

49,040.00 OK

MOB CHK

\$

Date

Greenman-Pedersen, Inc.

#### ~~MEMORANDUM OF BIDS~~

#### CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

## ITEMS 25% OR MORE HIGHER THAN THE ENGINEER'S ESTIMATE

						ENGINEERS ESTIMATE					Cring, LLC		AVERAGE OF LOW 3 BIDDERS				
Item #	Description	Unit	Quantity	Uni	it Cost	Т	'otal Cost	U	Init Cost	1	Fotal Cost	% Increase	Unit Cost		Total Cost	% Increase	
202.120001	REMOVING EXISTING SUPERSTRUCTURES	LS	1	\$ 3	30,000.00	\$	30,000.00	\$	100,000.00	\$	100,000.00	233%	\$ 71,666.67	\$	71,666.67	139%	
402.128304	12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	26	\$	300.00	\$	7,800.00	\$	400.00	\$	10,400.00	33%	\$ 361.67	\$	9,403.33	21%	
407.0103	STRAIGHT TACK COAT	GAL	21	\$	30.00	\$	630.00	\$	50.00	\$	1,050.00	67%	\$ 27.33	\$	574.00	-9%	
625.01	SURVEY OPERATIONS	LS	1	\$	8,000.00	\$	8,000.00	\$	20,000.00	\$	20,000.00	150%	\$ 16,666.67	\$	16,666.67	108%	

ase	% Increase of Low Bid to 3 lowest Bids
ó	40%
	11%
	83%
ó	20%
O	20%

AVERA	% Increase of Low Bid to ALL			
Unit Cost	]	Fotal Cost	% Increase	Bids
\$ 75,600.00	\$	75,600.00	152%	32%
\$ 380.00	\$	9,880.00	27%	5%
\$ 25.20	\$	529.20	-16%	98%
\$ 14,000.00	\$	14,000.00	75%	43%

#### ~~MEMORANDUM OF BIDS~~

#### **CEMETERY DRIVE BRIDGE REPLACEMENT** OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

## **ITEMS 25% OR MORE LOWER THAN THE ENGINEER'S ESTIMATE**

				<b></b>									Г				
				ŀ	ENGINEER	S ES	TIMATE		Bet	te &	Cring, LLC			AVERAG	GE O	OF LOW 3 BID	DERS
Item #	Description	Unit	Quantity	U	Init Cost		Fotal Cost	U	Unit Cost	]	Fotal Cost	% Increase	ſ	Unit Cost	,	Total Cost	% Increase
201.06	CLEARING AND GRUBBING	LS	1	\$	15,000.00	\$	15,000.00	\$	1,000.00	\$	1,000.00	-93%		\$ 2,000.00	\$	2,000.00	-87%
202.19	REMOVAL OF SUBSTRUCTURES	CY	75	\$	250.00	\$	18,750.00	\$	100.00	\$	7,500.00	-60%	Γ	\$ 95.00	\$	7,125.00	-62%
203.21	SELECT STRUCTURAL FILL	CY	120	\$	85.00	\$	10,200.00	\$	50.00	\$	6,000.00	-41%		\$ 53.00	\$	6,360.00	-38%
206.0201	TRENCH AND CULVERT EXCAVATION	CY	215	\$	50.00	\$	10,750.00	\$	10.00	\$	2,150.00	-80%		\$ 19.67	\$	4,228.33	-61%
551.13	FURNISHING EQUIPMENT FOR DRIVING PILES	LS	1	\$	125,000.00	\$	125,000.00	\$	50,000.00	\$	50,000.00	-60%		\$ 56,666.67	\$	56,666.67	-55%
553.020001	COFFERDAM (TYPE 2)	EA	1	\$	8,000.00	\$	8,000.00	\$	1.00	\$	1.00	-100%		\$ 3,000.33	\$	3,000.33	-62%
553.020002	COFFERDAM (TYPE 2)	EA	1	\$	8,000.00	\$	8,000.00	\$	1.00	\$	1.00	-100%		\$ 3,000.33	\$	3,000.33	-62%
555.09	CONCRETE FOR STRUCTURES, CLASS HP	CY	106	\$	1,500.00	\$	159,000.00	\$	750.00	\$	79,500.00	-50%		\$ 726.67	\$	77,026.67	-52%
556.03	STUD SHEAR CONNECTORS FOR BRIDGES	EA	560	\$	7.00	\$	3,920.00	\$	4.50	\$	2,520.00	-36%		\$ 4.67	\$	2,613.33	-33%
558.02	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLAB SURFACE	SY	180	\$	35.00	\$	6,300.00	\$	25.00	\$	4,500.00	-29%		\$ 30.00	\$	5,400.00	-14%
559.01	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE DE	SF	1,805	\$	2.00	\$	3,610.00	\$	1.00	\$	1,805.00	-50%		\$ 0.70	\$	1,263.50	-65%
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF	25	\$	150.00	\$	3,750.00	\$	75.00	\$	1,875.00	-50%		\$ 165.00	\$	4,125.00	10%
606.10	BOX BEAM GUIDE RAILING	LF	18	\$	100.00	\$	1,800.00	\$	65.00	\$	1,170.00	-35%		\$ 66.67	\$	1,200.00	-33%
610.1402	TOPSOIL - ROADSIDE	CY	26	\$	140.00	\$	3,640.00	\$	65.00	\$	1,690.00	-54%		\$ 86.67	\$	2,253.33	-38%
610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	235	\$	5.00	\$	1,175.00	\$	1.00	\$	235.00	-80%		\$ 3.00	\$	705.00	-40%
619.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	1	\$	25,000.00	\$	25,000.00	\$	10,000.00	\$	10,000.00	-60%		\$ 8,333.33	\$	8,333.33	-67%
619.04	TYPE III CONSTRUCTION BARRICADES WITH LIGHTS	EA	3	\$	150.00	\$	450.00	\$	85.00	\$	255.00	-43%		\$ 105.00	\$	315.00	-30%
619.0501	TEMPORARY STRUCTURES AND APPROACHES NO 1	LS	1	\$ .	300,000.00	\$	300,000.00	\$	185,000.00	\$	185,000.00	-38%		\$ 204,333.33	\$	204,333.33	-32%
619.1711	TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED)	LF	250	\$	25.00	\$	6,250.00	\$	10.00	\$	2,500.00	-60%		\$ 23.33	\$	5,833.33	-7%
620.04	STONE FILLING (MEDIUM)	CY	90	\$	120.00	\$	10,800.00	\$	65.00	\$	5,850.00	-46%	ſ	\$ 69.67	\$	6,270.00	-42%
627.50140008	CUTTING PAVEMENT	LF	58	\$	15.00	\$	870.00	\$	5.00	\$	290.00	-67%		\$ 5.33	\$	309.33	-64%
647.61	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED - SIZE I (UNDER 30 SF	EA	5	\$	55.00	\$	275.00	\$	25.00	\$	125.00	-55%		\$ 40.00	\$	200.00	-27%
699.040001	MOBILIZATION	LS	1	\$	55,378.00	\$	55,378.00	\$	39,000.00	\$	39,000.00	-30%	ſ	\$ 41,333.33	\$	41,333.33	-25%

% Increase of Low Bid to 3	AVERA	GE	OF ALL BIDD	ERS	% Increase of Low Bid to ALL
lowest Bids	Unit Cost	,	Total Cost	% Increase	Bids
-50%	\$ 4,600.00	\$	4,600.00	-69%	-78%
5%	\$ 100.40	\$	7,530.00	-60%	0%
-6%	\$ 72.00	\$	8,640.00	-15%	-31%
-49%	\$ 25.60	\$	5,504.00	-49%	-61%
-12%	\$ 67,000.00	\$	67,000.00	-46%	-25%
-100%	\$ 2,800.40	\$	2,800.40	-65%	-100%
-100%	\$ 2,800.40	\$	2,800.40	-65%	-100%
3%	\$ 696.00	\$	73,776.00	-54%	8%
-4%	\$ 4.80	\$	2,688.00	-31%	-6%
-17%	\$ 29.60	\$	5,328.00	-15%	-16%
43%	\$ 0.76	\$	1,371.80	-62%	32%
-55%	\$ 214.20	\$	5,355.00	43%	-65%
-3%	\$ 69.80	\$	1,256.40	-30%	-7%
-25%	\$ 78.80	\$	2,048.80	-44%	-18%
-67%	\$ 3.40	\$	799.00	-32%	-71%
20%	\$ 8,200.00	\$	8,200.00	-67%	22%
-19%	\$ 136.00	\$	408.00	-9%	-38%
-9%	\$ 199,600.00	\$	199,600.00	-33%	-7%
-57%	\$ 27.00	\$	6,750.00	8%	-63%
-7%	\$ 76.80	\$	6,912.00	-36%	-15%
-6%	\$ 7.20	\$	417.60	-52%	-31%
-38%	\$ 41.80	\$	209.00	-24%	-40%
-6%	\$ 44,153.10	\$	44,153.10	-20%	-12%

#### ~~BID COMPLETENESS CHECK~~

#### CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

#### Letting Date: May 10, 2022 County: Montgomery Contract NO. D036212 / PIN 2754.54 No. of Bids 5

RANK	BIDDER	TOTAL BASE BID	MANDATORY PRE-BID MEETING ATTENDANCE	BID FORM	CERTIFIED COPY OF RESOLUTION OF BOARD OF DIRECTORS (CORPORATIONS ONLY)	UNIT PRICE BID SHEETS	DISCLOSURE OF LOBBYING ACTIVITIES	NON-COLLUSIVE BIDDING CERTIFICATE	BID BOND WITH 5% BID SECURITY	AFFIDAVIT OF WORKER'S COMPENSATION	CERTIFICATION OF COMPLIANCE WITH THE IRAN DIVESTMENT ACT	D/M/WBE UTILIZATION GOALS	ADDENDUM ADDENDUM	WINDENDENDENDENDENDENDENDENDENDENDENDENDEN	REMARKS
1	Bette & Cring, LLC	\$ 1,139,455.00		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Apparent Low Bidder
2	Winn Construction Services, Inc.	\$ 1,175,035.50	HELD	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
3	Tioga Construction Co., Inc.	\$ 1,235,425.00	IE HI	Y	Y	Y	Y	Y	Y	Y	Y	Y	Ν	Ν	
4	ING Civil, Inc.	\$ 1,244,200.00	NONE	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
5	James H. Maloy, Inc.	\$ 1,275,000.00		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	

#### **BID FORM**

PROJECT IDENTIFICATION:PIN 2754.54<br/>Cemetery Drive Bridge Replacement<br/>over the South Chuctanunda Creek<br/>Town of Florida, Montgomery County, New YorkCONTRACT IDENTIFICATION:D036212THIS BID IS SUBMITTED TO:Eric Mead<br/>Montgomery County DPW Commissioner<br/>6 Park Street<br/>Fonda, NY 12068

- 1. The undersigned BIDDER proposes and agrees, if this bid is accepted, to enter into an agreement with OWNER in the form included in the Contract Documents to perform and furnish all work as specified or indicated in the Contract Documents for the Bid Price and Bid Times indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents
- 2. Bidder accepts all the terms and conditions of the Advertisement or Notice to Bidders and Instruction to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five (45) days after the Bid opening. Bidder will sign and deliver the required number of counterparts of the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen (15) days after the date of OWNER's Notice of Award
- 3. In submitting this Bid, BIDDER represents as more fully set forth in the Agreement, that:
  - a. BIDDER has examined and carefully studied the Bidding Documents and the following Addenda receipt of all which is hereby acknowledged: (List Addenda by Addendum Number and Date)



- 4102122		
- 71106		

- b. BIDDER has visited the site and become familiar with and is satisfied as to the general, local, and site conditions that may affect cost, progress, performance, and furnishing of the work.
- c. BIDDER is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of work.

- d. BIDDER is aware of the general nature of work to be performed by OWNER and others at the site that relates to work for which this Bid is submitted as indicated in the Contract Documents
- e. BIDDER has correlated the information known to BIDDER, information and observations obtained from visits to the site, reports and drawings identified in the Contract Documents and all additional examinations, investigations, explorations, test, studies, and data with the Contract Documents
- f. BIDDER has given ENGINEER written notice of all conflicts, errors, ambiguities or discrepancies that BIDDER has discovered in the Contract Documents and the written resolution thereof by ENGINEER is acceptable to BIDDER, and the Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work for which this Bid is submitted.
- g. This bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm, or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; BIDDER has not directly or indirectly induced or solicited any other BIDDER to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other BIDDER or over OWNER.
- 4. Bidder will complete the Work in accordance with the Contract Documents for the following price:

TOTAL BID FOR ALL UNIT PRICES on & million on & hundred third nime thins and From hundred fitty firs + "/in Dillars (\$ 1,139,455 \_\_\_\_\_) (use words) (figures)

BIDDER acknowledges that quantities are not guaranteed and final payment will be based on actual quantities determined as provided in the Contract Documents.

5. BIDDER agrees that the Work will be substantially completed and ready for final payment before the dates or within the number of calendar days indicated in the Agreement.

BIDDER accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within the times specified in the Agreement.

- 6. The following documents are attached to and made a condition of this Bid:
  - a. All documents set forth in the Bidders Checklist.

7. Communications concerning this Bid shall be addressed in writing to:

Montgomery County Department of Public Works 6 Park Street Fonda, NY 12068 Attn. Eric Mead, Commissioner

8. Terms used in this Bid will have the meanings indicated in the Instructions.

SUBMITTED on	05/10/2022	2022.
CONTRACTOR	P.B.	
-	(Signature of Authorized Representative)	

Peter Bette (Print Name)

Member (Title) 1

# **BIDDER INFORMATION SHEET**

- 1

•

NAME OF BIDDER: * Bette & Cring, LLC.
ADDRESS: 22 Century Hill Drive, Suite 201 Latham, New York 12110
PHONE NUMBER: (518) 213-1010 Limited Liability Company. TYPE OF ENTITY: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
LIST OF OFFICERS:
LIST OF DIRECTORS:
Qualified to do business: DATE OF ORGANIZATION: January 27th, 1999
IF A PARTNERSHIP:
PARTNERS:
NAME OF PARTNERSHIP:
DATE OF ORGANIZATION:
* IF THE BUSINESS IS CONDUCTED UNDER AN ASSUMED NAME, A COPY OF THE CERTIFICATE REQUIRED TO BE FILED UNDER THE NEW YORK GENERAL BUSINESS LAW MUST BE ATTACHED.

## **CERTIFIED COPY OF RESOLUTION OF BOARD OF DIRECTORS**

	Bette & Cı	ing, LLC			
	(NAME OF	©©RROR Limited I	(XIXON) iability Company		
	"Resolved that Peter Bette	,		/lember	
	(Person Authorized to S	÷ ·		(Title)	
	ofBette & Cring, LLCautho	rized to si	gn and submit Bid	limited liabi for this corporatio	lity company <b>n for</b>
	(Name of <b>Corporation</b> ) Limited Liability Compar	ıy			
	the following project:				
Dr	ve Bridge Replacement over the South Chucta	nunda Cre	ek Town of Florida	i, Montgomery Co	unty, New York
	and to include in such bid the certificate as to misstatements in such certificate this corporate perjury.	e Bidder si	hall be liable under		
	The foregoing is true and correct copy of resol	ution ado	pted by:		
	Bette & C	the second s			
*	(NAME OF	LIMITE	ANIXON) D LIABILITY CON	<b>IPANY</b>	
	At meeting of its Board of Directors held on the				22
		By	P.Sm		
		Title	Member		

(SEAL)

iii)

'emetery

Limited Liability Company. The above form must be completed if the Bidder is a **xorporation** 

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT BID PRICE		AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
201.06	1	CLEARING AND GRUBBING one thousand + w/in D. Mars LUMP SUM	1~~	~	(000	ມ
202.120001	1	REMOVING EXISTING SUPERSTRUCTURES one hundred thusand + 4/. w Dullars LUMP SUM	100,000	2	100,000	2
202.19	75	REMOVAL OF SUBSTRUCTURES on & hundred + w/iw Oillars PER CUBIC YARD	100	8	7500	2
203.02	35	UNCLASSIFIED EXCAVATION AND DISPOSAL ONE hundred + w/iw Dollars PER CUBIC YARD	100	57	35W	~
203.03	395	EMBANKMENT IN PLACE twintitue + ou / IN Dollars PER CUBIC YARD	25	~	9875	c~o



CARRY FORWARD

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BROUGHT FORWARD \_\_\_\_\_

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT BID PRICE		AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
203.21	120	SELECT STRUCTURAL FILL FIFT + W/IW D. Mars PER CUBIC YARD	50	లు	6 000	~
206.01	1,000	structure excavation twenty tive + ov/iw Dollars PER CUBIC YARD	25	ŝ	25,000	2
206.0201	215	TRENCH AND CULVERT EXCAVATION fin + w/iw Dullars PER CUBIC YARD	10	en	2150	~
207.27	100	PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAIN FIEFERN + W/IW Dullar) PER SQUARE YARD	15	N	1500	82
209.13	450	SILT FENCE - TEMPORARY FINE + W/IN Dullars PER LINEAR FOOT	5	ه	2250	~~



CARRY FORWARD \_\_\_\_\_

BROUGHT FORWARD

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT B	ID PRICE	AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
304.12	55	SUBBASE COURSE, TYPE 2 on E hundred + a/iw Dullars PER CUBIC YAF	<i>l •</i> ~	er>	5500	~
402.128304	26	12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION For hondred + Now Dollars PER TO	Y~	\$	10,400	2
402.198904	13	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION Forn hun dradt W/in Dillars	<b>400</b>	80	5200	\$
402.378904	19	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION Four hundredt W/rw Billars PER TO	Yw	~	7600	~
407.0103	21	STRAIGHT TACK COAT	<b>5</b> 0	ø	1050	8



Bette & Cring, LLC 22 Century Hill Drive Suite 201 Latham, NY 12110

Bid Sheet Page 3 of 12

BROUGHT FORWARD \_\_\_\_\_

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT BID PRICE		AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
490.30	195	MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRETE twenty fire + W/100 Dollars PER SQUARE YARD	25	~	4875	2
551.012053	370	STEEL H-PILES (HP 12X53) FIFT + W/100 Ds Uns PER LINEAR FOOT	50	~	18,500	లు
551.13	1	FURNISHING EQUIPMENT FOR DRIVING BILES FIGTY thousand + w/iw Dullars LUMP SUM	50,000	8	50,000	\$
553.020001	1	COFFERDAM (TYPE 2) ONE & W/IN Dillars EACH	1	ŝ	1	~~
553.020002	1	COFFERDAM (TYPE 2) ONE + W/rw Dullars EACH	1	\$	1	~



Bid Sheet Page 4 of 12

BROUGHT FORWARD

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT BID PRICE		AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
555.09	106	concrete FOR STRUCTURES, CLASS HP SEVEN hundred fitty r N/IN Dollars PER CUBIC YARD	750	~	79,5w	w
556.0203	20,900	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	2	50	52,250	\$
556.03	560	STUD SHEAR CONNECTORS FOR BRIDGES Forn + SU/IN Dillars EACH	Ч	50	2520	00
557.0109	165	SUPERSTRUCTURE SLAB WITH INTEGRAL WEARING SURFACE - TYPE 9 FRICTION FISE Hundred fifty + W/IN Dillas PER SQUARE YARD	550	~	90,750	50
557.2009	46	STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING SURFACE - TYPE 9 FRICTION / Approx/IN Dullars Horee hundred fite of the Dullars PER SQUARE YARD	350	~	16,100	~



Bette & Cring, LLC 22 Century Hill Drive Suite 201 Latham, NY 12110 Bid Sheet Page 5 of 12

BROUGHT FORWARD

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT BI	D PRICE	AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
558.02	180	LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLAB SURFACE twenty fire + a / in Dillars PER SQUARE YARD	25	\$	4500	చ
559.01	1,805	PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE DECKS On2 + W/IW Dullary PER SQUARE FOOT	1	en	1805	ø
564.0501	1	structural steel, type 1 on 2 hondred ten thousand + w/ins Dillard LUMP SUM	110,000	2	110,000	ω
564.20010008	49,400	HOT-DIP GALVANIZING OF STRUCTURAL STEEL SIATZ CANTS PER POUND		60	29,640	ŝ
568.51	166	STEEL BRIDGE RAILING (FOUR RAIL) three to whether the four bullars PER LINEAR FOOT	505	vo	50298	~



Bette & Cring, LLC 22 Century Hill Drive Suite 201 Latham, NY 12110 Bid Sheet Page 6 of 12

BROUGHT FORWARD

ITEM	ESTIMATED	and the first of the second	UNIT BID PRICE		AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
568.70	128	TRANSITION BRIDGE RAILING fwo hundred f: Aren + a/in Bollars PER LINEAR FOOT	215	۵	27,525	2
603.6009	25	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER SEVENTA For the Dollard PER LINEAR FOOT	75	0	1875	~
606.10	18	BOX BEAM GUIDE RAILING Sind fise + w/in Dillars PER LINEAR FOOT	65	~	1170	<i>6</i> 0
606.120201	4	BOX BEAM GUIDE RAILING END ASSEMBLY, TYPE IIA fwo thusal for hundred for the Dollars EACH	2400	s	9600	00
610.1402	26	TOPSOIL-ROADSIDE SIXTY TISE + W/ IN Dollars PER CUBIC YARD	65	\$	1690	~



Bette & Cring, LLC 22 Century Hill Drive Suite 201 Latham, NY 12110 Bid Sheet Page 7 of 12

BROUGHT FORWARD

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT BID PRICE		AMOUNT BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
610.1601	235	TURF ESTABLISHMENT - ROADSIDE ONE + w/w Dullars PER SQUARE YARD	l	\$	235	63
619.01	1	BASIC WORK ZONE TRAFFIC CONTROL ten thusand + Yiw Dollars LUMP SUM	ניניין טן	2	10,000	20
619.04	3	Eyhty for + W/rw Bullars	જડ	ы	255	00
619.0501	1	TEMPORARY STRUCTURES AND APPROACHES NO 1 one hundred Eighty five thursond t w/w Dollars LUMP SUM	185,000	~	185,000	~
619.1711	250	TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING PROHIBITED) Jen + W/w Dollars PER LINEAR FOOT	10	~	2500	2



Bid Sheet Page 8 of 12

BROUGHT FORWARD

ITEM NUMBER	ESTIMATED	ITEM DESCRIPTION WITH	UNIT BID PRICE		AMOUNT BID	
	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
619.1719	2	WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS one hundred + ""/ w Dullars EACH	1~	బ	200	2
620.04	90	STONE FILLING (MEDIUM) SI FT J FILE + W/ IN Bullars PER CUBIC YARD	65	69	5850	2
620.05	660	STONE FILLING (HEAVY) Seventz & W/w Dullars PER CUBIC YARD	わ	\$	46,200	బ
620.0801	210	BEDDING MATERIAL, TYPE 1 SI == fire + w/.w D. Mars PER CUBIC YARD	65	<i>∞</i>	13,650	∞
625.01	1	survey operations twenty thous and + W/row Dollard LUMP SUM	20,000	~	20,000	~



Bid Sheet Page 9 of 12

# CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY, NEW YORK D036212, PIN 2754.54, BIN 3310200

BROUGHT FORWARD \_\_\_\_\_

ITEM	이 같은 것 같은		UNIT BID PRICE		AMOUNT BID		
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS	
627.50140008	58	CUTTING PAVEMENT Fire + Min Dillars PER LINEAR FOOT	5	2	290	a	
637.11	5	ENGINEER'S FIELD OFFICE - TYPE 1 One Ansol Fire hondral & Min Dillars PERMONTH	1500	2	7500	~	
646.23	16	LARGE SNOWPLOWING DELINEATOR thing + w/in Dullars EACH	30	2	480	دى	
646.32	8	STEEL POST, 2.0 LB/FT Saventy Five & Min Dullars EACH	75	2	600	2	
647.61	5	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED - SIZE I (UNDER 30 SF) frent fire row from Dillars EACH	25	2	125	8	



Bid Sheet Page 10 of 12

CARRY FORWARD

# CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY, NEW YORK D036212, PIN 2754.54, BIN 3310200

BROUGHT FORWARD

ITEM	ESTIMATED	ITEM DESCRIPTION WITH	UNIT B	ID PRICE	AMOUN	T BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS	
697.03	66,000	FIELD CHANGE PAYMENT ONE DOLLAR AND ZERO CENTS	1	00	66,000	00	
		DOLLARS AND/OR CENTS					
698.04	100	ASPHALT PRICE ADJUSTMENT           100         ONE DOLLAR AND ZERO CENTS		00 100		00	
		DOLLARS AND/OR CENTS					
698.05	250	FUEL PRICE ADJUSTMENT ONE DOLLAR AND ZERO CENTS	1	00	250	00	
		DOLLARS AND/OR CENTS					
698.06	100	STEEL/IRON PRICE ADJUSTMENT ONE DOLLAR AND ZERO CENTS	1	00	100	00	
		DOLLARS AND/OR CENTS					
699.040001	1	MOBILIZATION CANNOT EXCEED 4% - SEE SPECIFICATIONS thing has how and the lump sum Dullars LUMP SUM	39, vro	ω	39,000	2	



CARRY FORWARD

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# CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY, NEW YORK D036212, PIN 2754.54, BIN 3310200

BROUGHT FORWARD

ITEM ESTIMATED		ITEM DESCRIPTION WITH	UNIT BID PRICE AMOUNT DOLLARS CENTS DOLLARS		T BID	
NUMBER	QUANTITY	UNIT BID PRICE WRITTEN IN WORDS	DOLLARS	CENTS	DOLLARS	CENTS
	ROSS SUM WRIT	TEN IN WORDS: Jred thy fine thursand fire + w/ w Dillars	\$_1,1	39,455	31	



CARRY FORWARD

30

#### CERTIFICATION FOR FEDERAL AID CONTRACTS

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his/her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress, in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress, in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U. S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000.00 and not more than \$100,000.00 for each such failure.

The prospective participant also agrees by submitting his/her bid or proposal that he/she shall require that the language of this certification be included in all lower tier subcontracts which exceed \$100,000.00 and that such subrecipients shall certify and disclose accordingly.

# THESE MUST BE INCLUDED IN ALL FEDERAL AID CONTRACTS, AND MUST BE INCLUDED IN EACH BID PROPOSAL.

#### INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.

2. Identify the status of the covered Federal action.

3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.

4. Enter the full name, address, city, state and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants, and contract awards under grants.

5. If the organization filing the report in item 4 checks "Subawardee", then enter the full name, address, city, state and zip code of the prime Federal recipient. Include Congressional District, if known.

6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.

7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.

8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or Ioan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001".

9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.

Lobbying Certifications Page 2 of 5 10. (a) Enter the full name, address, city, state and zip code for the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the Federal covered action.

(b) Enter the full names of the individual(s) performing services, and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).

11. The certifying official shall sign and date the form; print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB Control Number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington D.C. 20503.

#### DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for	public burden	disclosure.)
Status of Endoral		2 Poport Tu

1. Type of Federal Action: 2. Status of Federa		I Action:	3. Report Type:	
a. contract	a. bid/o	ffer/application	a. initial	l filing
b. grant c. cooperative agreement d. loan e. loan guarantee	b. initial c. post-a	award For Materia		ial change al Change Only: quarter ast report
f. loan insurance				astroport
4. Name and Address of Reportin	g Entity: , if known:	5. If Reporting Er and Address of		Subawardee, Enter Name
Congressional District, <i>if kno</i> r 6. Federal Department/Agency:	wn:	7. Federal Progra	<u>District, <i>if known:</i></u> im Name/Descrip	tion:
		CFDA Number, i	r applicable:	
8. Federal Action Number, if know	n:	9. Award Amoun \$	t, if known:	
10. a. Name and Address of Lobb (if individual, last name, first i		b. Individuals Pe different from f (last name, firs	Vo. 10a)	s (including address if
Information requested through this form is authorized 11. 1352. This disclosure of lobbying activities is a mate upon which reliance was placed by the ter above whe or entered Into. This disclosure is required pursus information will be available for public inspection. required disclosure shall be subject to a civil penalty on not more than \$100,000 for each such failure.	Signature: Print Name: Peter Title: Member Telephone No.: (.		Date:05/10/2022	
Federal Use Only:			×	Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)

#### REQUIREMENTS REGARDING LOBBYING ACTIVITIES ON FEDERAL AID CONTRACTS

#### DISCLOSURE OF LOBBYING ACTIVITIES Approved

OMB 0348-0046 by

Continuation Sheet

Reporting Entity:	Page	Of	

Authorized for Local Reproduction - Standard Form LLL

#### NON-COLLUSIVE BIDDING CERTIFICATIONS

# REQUIRED BY SECTION 139-D, STATE FINANCE LAW and SECTION 103-D OF GENERAL MUNICIPAL LAW

"Section 139-d, SFL and Section 103-d, GML, "Statement of non-collusion in bids to the state."

1. Every bid hereafter made to the state or any public department, agency, or official thereof, where competitive bidding is required by statute, rule, or regulation, for work or services performed or to be performed or goods sold or to be sold, shall contain the following statement subscribed by the bidder and affirmed by such bidder as true under the penalties of perjury:

Non-collusive bidding certification.

(a) By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:

(1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

(2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

(3) No attempt has been made or will be made by the bidder to induce any other person, partnership, or corporation to submit or not to submit a bid for the purpose of restricting competition.

(b) A bid shall not be considered for award nor shall any award be made where (a)(1)(2) and (3) above have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (a)(1)(2) and (3) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the state, public department, or agency to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that the bidder (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of subparagraph one (a).

2. Any bid hereafter made to the state or any public department, agency, or official thereof by a corporate bidder for work or services performed or to be performed or goods sold or to be sold, where competitive bidding is required by statute, rule, or regulation, and where such bid contains the certification referred to in subdivision one of this section, shall be deemed to have been authorized by the board of directors of the bidder and such authorization shall be deemed to have included the signing and submission of the bid and the inclusion therein of the certificate as to non-collusion as the act and deed of the corporation."

#### REQUIRED BY TITLE 23, U. S. CODE, AND SECTION 112. A NON-COLLUSIVE BIDDING CERTIFICATION MUST BE INCLUDED IN EVERY BID PROPOSAL REGARDLESS OF WHETHER NYSDOT SPECIFICATIONS OR LOCAL SPECIFICATIONS ARE USED.

#### (A) 2

"By submission of this bid, the bidder does hereby tender to the Owner this sworn statement pursuant to Section 1128 of Title 23, U. S. Code-Highways and does hereby certify, in conformance with said Section 112 of Title 23, U. S. Code-Highways that the said Contractor has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the above contract."

#### REQUIRED BY TITLE 49, CFR, VOLUME 1, SUBTITLE A, PART 29

"The signatory to the proposal, being duly sworn, certifies that, EXCEPT AS NOTED BELOW, his/her company and any person associated therewith in the capacity of owner, partner, director, officer, or major stockholder (of five percent or more ownership):

1. Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency;

2. Has not been suspended, debarred, voluntarily excluded, or determined ineligible by any Federal agency within the past three years;

3. Does not have a proposed debarment pending; and

4. Has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three years.

EXCEPTIONS: The Contractor should list any relevant information, attaching additional sheets to the proposal if necessary. (Exceptions will not necessarily result in disapproval, but will be considered in determining responsibility. For any exception noted, the Contractor should indicate to whom it applies, the initiating agency, and the dates of actions. Providing false information may result in criminal prosecution or administrative sanctions).

# THESE MUST BE INCLUDED IN ALL FEDERAL AID CONTRACTS. HOWEVER, THE NYS COLLUSIVE BIDDING CERTIFICATION AND MANY IN USE BY LOCAL GOVERNMENTS ARE ALMOST IDENTICAL AND ARE ACCEPTABLE.

THE FOLLOWING PAGES ARE THE REQUIRED CERTIFICATION REGARDING NON-COLLUSIVE BIDDING PROCEDURES AND THE CONTRACTOR'S ELIGIBILITY TO SUBMIT A BID UNDER FEDERAL LAW. THE LAST PAGE IS A GENERAL BIDDER INFORMATION FORM. ALL SHOULD BE INCLUDED IN THE CONTRACT DOCUMENTS, IMMEDIATELY FOLLOWING THE PAGE(S) WHICH CONTAINS THE NON-COLLUSIVE BIDDING REQUIREMENTS. BY SIGNING ONE OF THESE CERTIFICATIONS, THE CONTRACTOR CERTIFIES THAT HE UNDERSTANDS AND AGREES TO BE BOUND BY THE PROVISIONS OF THE FOLLOWING LAWS: 1. NEW YORK STATE FINANCE LAW, ARTICLE 9, SECTION 139-d

2. TITLE 49, CFR, PART 29

3. TITLE 23, U. S. CODE-HIGHWAYS, SECTION 112

THE CONTRACTOR SHOULD CHOOSE THE APPROPRIATE NOTARIZATION WHICH CORRESPONDS TO THE TYPE OF COMPANY (SOLE PROPRIETORSHIP, PARTNERSHIP, OR CORPORATION) THAT HE/SHE REPRESENTS OR IS AFFILIATED WITH. ALL BIDDERS SHOULD FILL OUT THE APPROPRIATE SECTION OF THE BIDDER INFORMATION SHEET.

#### BY EXECUTING THIS DOCUMENT, THE CONTRACTOR AGREES TO:

1. Perform all work listed in accordance with the Contract Documents at the unit prices bid; subject to the provisions of Section 104 -04, Standard Specifications, Construction and Materials, published by the New York State Department of Transportation, and dated May 4, 2006, if applicable;

2. All the terms and conditions of the non-collusive bidding certifications required by Section 139-d of the State Finance Law, and Section 112, Title 23, U.S. Code;

3. Certification of Specialty Items category selected, if contained in this proposal;

4. Certification of any other clauses required by this proposal and contained herein;

5. Certification, under penalty of perjury, as to the current history regarding suspensions, debarments, voluntary exclusions, determinations of ineligibility, indictments, convictions, or civil judgments required by 49 CFR Part 29.

6. By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that the bidder has and has implemented a written policy addressing sexual harassment in the workplace and provides annual sexual harassment training to all of its employees. Such policy shall, at a minimum, meet the requirements of section two hundred one-g of the New York State Labor Law.

Date: 05/10/2022

Peter Bette Bette & Cring, LLC. (Legal Name of Person, Corporation, or Firm Which is Submitting Bid or Proposal) limited liability company

BY:

(Signature of Person Representing Above)

AS: <u>Member</u> (Official Title of Signator in Above Firm) (Acknowledgment by Individual Contractor, If a <u>Cornoration</u>)

Limited Liability Company

STATE OF NEW YORK ) SS: COUNTY OF Albany

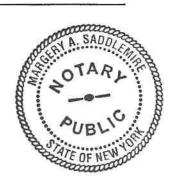
On this 10th day of May , 2022, before me personally came Peter Bette \_\_\_\_, to me known and known to me to be the person who executed the above instrument, who being duly sworn by me, did depose and say that he/shexresides at in Slingerlands, New York.

, and that he she is the a Member

of the Bette & Cring, LLC.

limited liability company the corporation described in and which executed the above instrument, and that he/she signed his/New name thereto on behalf of said Corporation by order of the Board of Directors of said Corporation Limited Liability Company.

Notary Public



MARGERY A. SADDLEMIRE Notary Public, State of New York No. 01SA6037524 Qualified in Albany County Commission Expires on February 22, 20\_226 (Acknowledgment by Co-Partnership Contractor)

STATE OF NEW YORK ) ) SS:
COUNTY OF )
On this, 20, before me personally came, to me known and known to me to be the person described in and who executed the above instrument, who, being duly sworn by me, did for himself/herself depose and say that he/she is a member of the firm of , consisting of himself/ herself and , and that he/she executed the foregoing instrument in the firm name of and that he/she had authority to sign same, and did duly acknowledge to me that he/she executed same
as the act and deed of said firm of for the uses
and purposes mentioned herein.
Notary Public
(Acknowledgment by Individual Contractor)
STATE OF NEW YORK ) ) SS:
COUNTY OF )
On this, 20, before me personally came, to me known and

known to me to be described in and who executed the foregoing instrument, and that he/she acknowledged that he/she executed the same.

Notary Public

#### NON-COLLUSIVE BIDDING CERTIFICATION BIDDER INFORMATION

Bidder to provide information listed below:

Bidder Address: <u>22 Century Hill Drive</u>, Suite 201 Street or P. O. Box No. Latham City New York 12110 7IP State Federal Identification No.: 16-1562780 Name of Contact Person: Peter Bette Phone # of Contact Person: (518) 213-1010 Limited Liability Company. If Bidder is a Corporation Member Action & Name & Address: Peter Bette, Slingerlands, New York Member Secretary's Name & Address: Matthew Bette, Cleverdale, New York Member XDeasurer's Name & Address: Harold Cring, Sackets Harbor, New York If Bidder is a Partnership: Partner's Name & Address: Partner's Name & Address:

If Bidder is a Sole Proprietorship:

Owner's Name & Address:

#### **REPORTING VIOLATIONS OF NON-COLLUSIVE BIDDING PROCEDURES.** MISCONDUCT, OR OTHER PROHIBITED CONTRACT ACTIVITIES

U. S. DEPARTMENT OF TRANSPORTATION HOTLINE. Persons with knowledge of bid collusion (i.e., contractors, suppliers, workers, etc.) or other questionable contract related practices (inadequate materials, poor workmanship, theft of materials, etc.) are encouraged to report such activities by calling the U.S.D.O.T. HOTLINE. The HOTLINÉ number is 1-800-424-9071 and calls will be answered from 8:00 A.M. to 5:00 P.M. EST, Monday thru Friday. This HOTLINE is under the direction of the U.S.D.O.T.'s Inspector General. All information will be treated confidentially and the caller's anonymity will be respected.

NEW YORK STATE INSPECTOR GENERAL HOTLINE. Reports of New York State Governmental Misconduct may be made in strict confidence to the New York State Inspector General on the Toll Free Statewide HOTLINE or by writing to the Office of the Inspector General. The Toll Free Statewide HOTLINE telephone number is 1-800-367-4448 and calls will be answered between 8:00 A.M. and 4:30 P.M., Monday through Friday. The address of the Office of the State Inspector General is the State Capitol, Executive Chamber, Albany, New York 12224.

THIS IS REQUIRED IN ALL FEDERAL AID CONTRACTS.

#### **BID BOND**

Any singular reference to Bidder, Surety, Owner or other party shall be considered plural where applicable.

#### BIDDER (Name and Address):

Bette & Cring, LLC 22 Century Hill Drive Latham, New York 12110

#### SURETY (Name and Address of Principal Place of Business):

Travelers Casualty and Surety Company of America One Tower Square, Hartford, CT 06183

#### OWNER (Name and Address):

Montgomery County 20 Park Street Fonda, New York 12068

#### BID

Bid Due Date: As Noted in the Invitation to Bidders May 10, 2022 Description: Cemetery Drive Bridge Replacement over South Chuctanunda Creek

#### BOND

Bond Numb	er: N/A				
Date (Not earlier than Bid due date): May 10, 2022					
Penal sum	Five Percent of the Attached Bid	\$	5%		
	(Words)	(F	igures)		

Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth below, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative.

#### BIDDER

#### SURETY

DIDDER			SUIGH			
Bette & Cring, LLC		(Seal)		asualty and Surety Company of America (Seal)		
Bidder's	Name and Corporate Seal		Surety's	Name and Corporate Seal		
Ву:	P.B.F. Signature		By:	Signature (Attach Power of Attorney)		
	Peter Bette			T.M. Tyrell		
	Print Name			Print Name		
	Member Title			Attorney-in-Fact Title		
Witness:	Signature		Witness: Attestx	Signature		
	J. Columbus, Witness Title			J. Columbus, Witness Title		

Note: Above addresses are to be used for giving any required notice. Provide execution by any additional parties, such as joint venturers, if necessary.

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond shall be Owner's sole and exclusive remedy upon default of Bidder.

2. Default of Bidder shall occur upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents.

- 3. This obligation shall be null and void if:
  - 3.1 Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents, or
  - 3.2 All Bids are rejected by Owner, or
  - 3.3 Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).

4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.

5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions shall not in the aggregate exceed 120 days from Bid due date without Surety's written consent.

6. No suit or action shall be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety and in no case later than one year after Bid due date.

7. Any suit or action under this Bond shall be commenced only in a court of competent jurisdiction located in the state in which the Project is located.

8. Notices required hereunder shall be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier, or by United States Registered or Certified Mail, return receipt requested, postage pre-paid, and shall be deemed to be effective upon receipt by the party concerned.

9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.

10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond shall be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute shall govern and the remainder of this Bond that is not in conflict therewith shall continue in full force and effect.

11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.

#### Travelers Casualty and Surety Company of America Hartford, CT 06183

#### ATTORNEY-IN-FACT JUSTIFICATION PRINCIPAL'S ACKNOWLEDGMENT - IF LIMITED LIABILITY COMPANY

State of New York, County of Albany}<sup>ss</sup>

On this 10th day of May, 2022, before me personally appeared Peter Bette, to me known, who, being by me duly sworn, did depose and say: That he/she resides in Slingerlands, New York; that he is a Member of Bette & Cring, LLC, a Limited Liability Company, the Company described in and which executed the foregoing instrument; that he executed the foregoing instrument as the act and deed of said Company; and that he had the requisite authority to do so.

1 MI

(/ JAYMIE COLUMBUS Notary Public, State of New York Qualified in Rensselaer County No. 01CO6158181 Commission Expires Dec. 18, 2022

#### SURETY COMPANY'S ACKNOWLEDGMENT

State of New York, County of Albany}<sup>ss</sup>

On this 10th day of May, 2022, before me personally appeared T.M. Tyrrell; to me known, who, being by me duly sworn, did depose and say: That he/she resides in Albany, New York; that he/she is Attorney-in-Fact of Travelers Casualty and Surety Company of America, the corporation described in and which executed the within instrument; that he/she knows the corporate seal of said Company; that the seal affixed to said instrument is such corporate seal; and that he/she signed said instrument as Attorney-in-Fact by authority of the Board of Directors of said Company; and affiant did further depose and say that the Superintendent of Insurance of the State of New York has, pursuant to Chapter 882 of the Laws of the State of New York for the year 1939, constituting chapter 28 of the Consolidating Laws of the State of New York as the Insurance Law as amended, issued to Travelers Casualty and Surety Company of America his/her certificate that said Company is qualified to become and be accepted as surety or guarantor on all bonds, undertakings, recognizes, guaranties, and other obligations required or permitted by law; and that such certificate has not been revoked.

JAYMIE COLUMBUS Notary Public, State of New York Qualified in Rensselaer County No. 01CO6158181 Commission Expires Dec. 18, 2022

#### TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

#### HARTFORD, CONNECTICUT 06183

#### FINANCIAL STATEMENT AS OF DECEMBER 31, 2021

#### AS FILED IN THE STATE OF NEW YORK

#### CAPITAL STOCK \$ 6,480,000

ASSETS		LIABILITIES & SURPLUS				
BONDS STOCKS CASH AND INVESTED CASH OTHER INVESTED ASSETS SECURITIES LENDING REINVESTED COLLATERAL ASSETS INVESTMENT INCOME DUE AND ACCRUED PREMIUM BALANCES REINSURANCE RECOVERABLE NET DEFERRED TAX ASSET OTHER ASSETS	\$ 4,427,068,673 90,892,003 3,976,380 4,609,133 7,433,086 37,677,324 294,081,729 70,677,646 60,156,960 3,286,703	LOSSES LOSS ADJUSTMENT EXPENSES COMMISSIONS OTHER EXPENSES TAXES, LICENSES AND FEES CURRENT FEDERAL AND FOREIGN INCOME TAXES UNEARNED PREMIUMS ADVANCE PREMIUMS ADVANCE PREMIUMS ADVANCE PREMIUMS CEDED REINSURANCE NET PREMIUMS PAYABLE AMOUNTS WITHHELD / RETAINED BY COMPANY FOR OTHERS REMITANCES AND ITEMS NOT ALLOCATED PROVISION FOR REINSURANCE PAYABLE TO PARENT, SUBSIDIARIES AND AFFILIATES PAYABLE TO PARENT, SUBSIDIARIES AND AFFILIATES PAYABLE FOR SECURITIES LENDING ESCHEAT LIABILITY RETROACTIVE REINSURANCE RESERVE ASSUMED OTHER ACCRUED EXPENSES AND LIABILITIES TOTAL LIABILITIES CAPITAL STOCK PAID IN SURPLUS OTHER SURPLUS TOTAL SURPLUS TO POLICYHOLDERS	<ul> <li>\$ 1,224,256,147</li> <li>157,266,612</li> <li>49,977,644</li> <li>46,607,560</li> <li>16,655,025</li> <li>1,972,277</li> <li>1,212,347,629</li> <li>1,824,313</li> <li>14,256,052</li> <li>47,473,619</li> <li>42,097,038</li> <li>10,579,448</li> <li>6,673,132</li> <li>40,373,255</li> <li>7,433,086</li> <li>537,132</li> <li>816,092</li> <li>250,005</li> <li>\$ 2,861,598,277</li> <li>\$ 6,480,000</li> <li>433,803,760</li> <li>1,678,177,678</li> <li>\$ 2,116,461,638</li> </ul>			
TOTAL ASSETS	\$ 5,000,059,915	TOTAL LIABILITIES & SURPLUS	\$ 5,000,059,915			

STATE OF CONNECTICUT )
COUNTY OF HARTFORD )S5.
CITY OF HARTFORD )

MICHAEL J. DOODY, BEING DULY SWORN, SAYS THAT HE IS VICE PRESIDENT – FINANCE, OF TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, AND THAT TO THE BEST OF HIS KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT STATEMENT OF THE FINANCIAL CONDITION OF SAID COMPANY AS OF THE 31ST DAY OF DECEMBER, 2021.

SUBSCRIBED AND SWORN TO BEFORE ME THIS 17TH DAY OF MARCH, 2022



Michael Doode

VICE PRESIDENT - FINANCE

NOTARY PUBLIC

SUSAN M. WEISSLEDER Notary Public My Commission Expires November 30, 2022



#### **Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company** St. Paul Fire and Marine Insurance Company

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint T. M. Tyrrell of , their true and lawful Attorney(s)-in-Fact to sign, execute, seal and LATHAM **New York** acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 21st day of April, 2021.



State of Connecticut

City of Hartford ss.

By: Robert L. Ranev

Senior Vice President

On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF. I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2026



Anna P. Nowik Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 10th day of May 2022



Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880. Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.

#### AFFIDAVIT OF WORKERS COMPENSATION

State of New York

Albany County of Managonicity SS:

Peter Bette

of Bette & Cring, LLC.

being duly sworn, deposes and says that he now carries or that he has applied for a Workers Compensation Policy to cover the operations, as set forth in the preceding contract, and to comply with the provisions thereof.

Signed: 1.BM

Subscribed and sworn to before me

this 10th / day of May .2022 stary Public

MARGERY A. SADDLEMIRE Notary Public, State of New York No. 01SA6037524 Qualified in Albany County Commission Expires on February 22, 20\_\_\_\_6



As a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of the 2012 Laws of New York, a new provision has been added to the State Finance Law (SFL), § 165-a, effective April 12, 2012. Under the Act, the Commissioner of the Office of General Services (OGS) will be developing a list (prohibited entities list) of "persons" who are engaged in "investment activities in Iran" (both are defined terms in the law). Pursuant to SFL § 165-a(3)(b), the initial list is expected to be issued no later than 120 days after the Act's effective date, at which time it will be posted on the OGS website.

By submitting a bid in response to this solicitation or by assuming the responsibility of a Contract awarded hereunder, each Bidder/Contractor, any person signing on behalf of the Bidder/Contractor and any assignee or subcontractor and, in the case of a joint bid, each party thereto, certifies, under penalty of perjury, that once the Prohibited Entities List is posted on the OGS website, that to the best of its knowledge and belief, that each Bidder/Contractor and any subcontractor or assignee is not identified on the Prohibited Entities List created pursuant to SFL § 165-a(3)(b).

Additionally, Bidder/Contractor is advised that once the Prohibited Entities List is posted on the OGS website, any Contractor seeking to renew or extend a Contract or assume the responsibility of a Contract awarded in response to this solicitation, must certify at the time the Contract is renewed, extended or assigned that it is not included on the Prohibited Entities List.

During the term of the Contract, should the Municipality receive information that a Bidder/Contractor is in violation of the above-referenced certification, the Municipality will offer the person or entity an opportunity to respond. If the person or entity fails to demonstrate that it has ceased its engagement in the investment which is in violation of the Act within 90 days after the determination of such violation, then the Municipality shall take such action as may be appropriate including, but not limited to, imposing sanctions, seeking compliance, recovering damages, or declaring the Bidder/Contractor in default.

The Municipality reserves the right to reject any bid or request for assignment for a Bidder/Contractor that appears on the Prohibited Entities List prior to the award of a contract, and to pursue a responsibility review with respect to any Bidder/Contractor that is awarded a contract and subsequently appears on the Prohibited Entities List.

I I	Peter Bette	, being (	du	y sworn,	deposes	and	says th	nat	he/sh	e is t	NEK.

ontractor is identified on the Prohibited E	ntities List.
Signed	
AUBLIC	
ATE OF NEW DODDO	
MARGERY A. S Notary Public, Sta No. 01SA6 Qualified in Alb Commission Expires or	te of New York
	A SADOL SIGNED OTARL OTARL OUBLIC OTARL OTARL OTARL MARGERY A. S Notary Public, Sta

#### DISADVANTAGED/MINORITY/WOMENS BUSINESS ENTERPRISE (D/M/WBE) UTILIZATION GOALS

The Department has established the following utilization goal(s) for this contract, expressed as a percentage of the total contract bid price. For clarification of Disadvantaged Business Enterprise (DBE) Utilization, Minority Business Enterprise (MBE), and Women's Business Enterprise (WBE) Utilization, Refer to 102-12 of the Standard Specifications.

Disadvantaged Business Enterprise (DBE) Utilization Goal	<u>6%</u>	(Federal Aid Only)
Minority Business Enterprise (MBE) Utilization Goal	<u>0%</u>	(Non-Federal Aid Only)
Women's Business Enterprise (WBE) Utilization Goal	<u>0%</u>	(Non-Federal Aid Only)

Directories and/or Information related to the current certification statue of Disadvantaged Business Enterprises, can be obtained by contacting:

NYS Department of Transportation Office of Civil Rights Sixth Floor Albany, NY 12232 (518) 457-1129 https://www.dot.ny.gov/main/business-center/civil-rights

Directories and/or Information related to the current certification statue of Minority and Women's Business Enterprises, can be obtained by contacting:

Empire State Development Corporation Office of Minority and Women's Business Development 30 South Pearl Street, Albany, NY 12245 (518) 292-5250 www.esd.ny.gov/MWBE.html www.empire.state.ny.us

#### **Disadvantaged Business Enterprise Officer**

The Bidder shall designate and enter below the name of the Disadvantaged/Minority/Women's Business Enterprise Officer who will have the responsibility for the D/M/WBE Utilization.

Bidder Designated D/M/WBE Officer	Peter Bette	
	(Name)	
	Member	
	(Title)	
Telephone Number	<u>618</u> <u>213-1010</u>	

#### **RETURN THIS PAGE WITH BID**

D/M/WBE Utilization Goals Page 1 of 2

# **Department of State** Division of Corporations

# Entity Information

Return to Re	esults Return to Search
Entity Details	
NTITY NAME: BETTE & CRING, LLC DREIGN LEGAL NAME: NTITY TYPE: DOMESTIC LIMITED LIABILITY COMPANY ECTIONOF LAW: 203 LLC - LIMITED LIABILITY COMPANY ATE OF INITIAL DOS FILING: 01/27/1999 FFECTIVE DATE INITIAL FILING: 01/27/1999 DREIGN FORMATION DATE: OUNTY: Jefferson JRISDICTION: New York, United States	DOS ID: 2339370 FICTITIOUS NAME: DURATION DATE/LATEST DATE OF DISSOLUTION: LAW ENTITY STATUS: Active REASON FOR STATUS: INACTIVE DATE: STATEMENT STATUS: CURRENT NEXT STATEMENT DUE DATE: 01/31/2023 NFP CATEGORY:
ENTITY DISPLAY	WISTORY MERGER HISTORY ASSUMED NAME HISTORY
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE /	
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE /	
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE / Chief Executive Officer's Name and Address	
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE / Chief Executive Officer's Name and Address Name: Address:	
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE / Chief Executive Officer's Name and Address Name: Address:	
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE / Chief Executive Officer's Name and Address Name: Address: Principal Executive Office Name and Address	
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE / Chief Executive Officer's Name and Address Name: Address: Principal Executive Office Name and Address Name:	
Service of Process Name and Address Name: BETTE & CRING, LLC Address: KIMBERLY SKIBA, 22 CENTURY HILL DRIVE / Chief Executive Officer's Name and Address Name: Address: Principal Executive Office Name and Address Name: Address:	

Name:

Address:

Farmcorpilag

Additional items addressed in this amendment:

**ITEM #1:** 

Contractor Question: In the proposal it states the project duration is 150 days from notice to proceed but the final payment date is October 31, 2023. When is the anticipated notice to proceed? Is it expected that work will be done this year 2022?

It is anticipated that the Notice to Proceed will be issued March 2023. Some work, such as establishing the south east bank may be authorized this year. The contractor may choose to complete the work this year but it is not expected.

**ITEM #2:** 

Contractor Question: The PRC# associated brings up rates for Hamilton County, however, the project is in Montgomery County. Can you advise on which should be used for the wage rates?

The rates should be for Montgomery County. We will work to get this corrected with the NYSDOL.

PLEASE BE GOVERNED ACCORDINGLY WHEN SUBMITTING BIDS

Please email the signed Amendment No. 1 to skern@gpinet.com at Greenman-Pedersen, Inc and include a printed copy in your bid package as acknowledgement.

I hereby certify that Amendment No. 1 has been received and that the contents of said Amendment are reflected in the price bid for this contract.

Authorized Signature

Company Name:

Address:

ZZERUTURY HILL DESVE SUSTE 201 LATHAM, NYIZIO

Additional items addressed in this amendment:

**ITEM #1:** 

**Owner Clarification: Contract Times** 

Article 3.1 of the Agreement shall be modified to 150 days from the contractor mobilization on site as determined by the engineer.

Notice to Proceed will be issued to permit ancillary work as approved by the engineer ahead of contractor mobilization to allow for ordering of materials with progress payments to be allowed per the specifications for each contract item.

#### PLEASE BE GOVERNED ACCORDINGLY WHEN SUBMITTING BIDS

Please email the signed Amendment No. 2 to skern@gpinet.com at Greenman-Pedersen, Inc and include a printed copy in your bid package as acknowledgement.

I hereby certify that Amendment No. 2 has been received and that the contents of said Amendment are reflected in the price bid for this contract.

Authorized Signature

Company Name:

Address:

BETTER Crown LLC ZZLEWTWRY HAR Dr SUSTEZOI LYATIAMM, NY IZ110

<u>5/3/22</u> Date

Department of Public Works



Made of Something Stronger

Eric M. Mead Commissioner

May 11, 2022

Ihor Liszczynskyj 207 Genesse Street Utica, NY 13501

#### RE: AWARD DOCUMENTATION PIN 2754.54 – CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK BID OPENING, ANALYSIS, CERTIFICATION, AND RECOMMENDATION

Dear Mr. Liszczynskyj:

In accordance with Chapter 14 of NYSDOT's Local Projects Manual (LPM), Montgomery County has advertised, accepted bids, and completed the award process for the construction contract for the above-referenced locally-administered federal aid project including:

- Advertised, at least 15 business days before the bid opening in the NYS Contract Reporter;
- Indicated the Disadvantaged Business Enterprise (DBE) [ or Minority/Women Business Enterprise (M/WBE)] goals in the ad;
- Opened bids and read them aloud in a public forum in accordance with standard competitive bidding procedures and requirements;
- Mathematically verified bids and determined if bids are responsive;
- Provided a tabulation of all bids received at a public bid opening (attached);
- Determined low bidder and, if applicable, the low bidder in accordance with approved alternate bidding procedures, if used;
- Evaluated responsibility of the low bidder in accordance with Section 14.4.1 of the LPM;
- Analyzed bids in accordance with Section 14.4.2 of the LPM (attached);
- Evaluated and ensured appropriate DBE [ or M/WBE] participation by DBE [ or M/WBE] firms listed on NYSDOT registry prior to award; Will complete when contractor provides list of DBE firms for the subject project;
- Completed all outstanding items, if any, which were incomplete at the time Authorization to Proceed with Advertisement was issued (Right-of-Way, permits, Construction Management Plan, etc.);
- Submitted the Contract Award Documentation Package with the checklist, described in Section 14.7 of the LPM to the RLPL;
- All environmental permits and approvals have been secured except those identified in the contract documents as needing to be obtained and secured by the contractor;
- Justification of rejection of all bids (if applicable);

Department of Public Works



Eric M. Mead Commissioner

#### AWARD DOCUMENTATION

-2-

PIN 2754.54

The following information is provided:

- Project authorized for advertising by NYSDOT on April 12, 2022;
- Project advertised for 16 business days beginning on April 18, 2022;
- Bid Opening was May 10, 2022;
- Contract Number is D036212;
- [5] of bids were received;
- [7] of plan holders;
- The computation of bids was verified by: Greenman-Pedersen, Inc., Sheri Kern on: May 11, 2022;
- The construction is being inspected by: Greenman-Pedersen, Inc.

Engineer's Estimate: \$1,440,098.00 DBE Goal 6%

Bidders in rank order:

<u>Rank</u>	<u>Bidder Name</u>	Bid Amount	Contract Goal %
1	Bette & Cring, LLC	\$1,139,455.00	6%
2	Winn Construction Services, Inc.	\$1,175,035.50	6%
3	Tioga Construction Co., Inc.	\$1,235,425.00	6%
4	ING Civil, Inc.	\$1,244,200.00	6%
5	James H. Maloy, Inc.	\$1,275,000.00	6%

The following irregularities were found: N/A

The Lowest Responsible Bidder: Bette & Cring, LLC

Low Bid: \$1,139,455.00

Total Bid Bridge NY Program PIN 2754.54

\$1,139,455.00

(X) I recommend the award of the above contract to the lowest responsible bidder.

() I recommend the rejection of all bids.

Sincerely. -W

Eric Mead, Commissioner Montgomery County Public Works

# **MONTGOMERY COUNTY**

# CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK PIN 2754.54, D036212

## **AMENDMENT NO. 1**

# May 10, 2022 LETTING DATE (Issued April 22, 2022)

#### NOTICE TO PROSPECTIVE BIDDERS

This Amendment No. 1 is issued to all bidders and is to be inserted into, and shall become part of, the Contract Documents.

This Amendment serves as an addition to the Bid Proposal, dated April 2022 prepared by Greenman-Pedersen, Inc.

Delete the following items:

Item No.	Unit	Quantity	Contract Proposal Page
None			

Change the ESTIMATE QUANTITIES for the following items:

Item No.	Unit	<b>Existing Quantity</b>	New Quantity
None			

Project Manual page deletions/additions/replacements are summarized in the following table:

Old Page	New Page	Description of Changes
None	156-171	Added NYSDEC Permit

Plan sheet deletions/additions/replacements are summarized in the following table:

Old	New	Drawing	Description of Changes
Sheet	Sheet	#	
None			

Additional items addressed in this amendment:

ITEM #1:

Contractor Question: In the proposal it states the project duration is 150 days from notice to proceed but the final payment date is October 31, 2023. When is the anticipated notice to proceed? Is it expected that work will be done this year 2022?

It is anticipated that the Notice to Proceed will be issued March 2023. Some work, such as establishing the south east bank may be authorized this year. The contractor may choose to complete the work this year but it is not expected.

ITEM #2:

Contractor Question: The PRC# associated brings up rates for Hamilton County, however, the project is in Montgomery County. Can you advise on which should be used for the wage rates?

# The rates should be for Montgomery County. We will work to get this corrected with the NYSDOL.

#### PLEASE BE GOVERNED ACCORDINGLY WHEN SUBMITTING BIDS

Please email the signed Amendment No. 1 to <u>skern@gpinet.com</u> at Greenman-Pedersen, Inc and include a printed copy in your bid package as acknowledgement.

I hereby certify that Amendment No. 1 has been received and that the contents of said Amendment are reflected in the price bid for this contract.

Authorized Signature

Date

Company Name:

Address:

#### NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Permits, Region 4 1130 North Westcott Road, Schenectady, NY 12306-2014 P: (518) 357-2069 | F: (518) 357-2460 www.dec.ny.gov

#### **INSTRUCTIONS TO ALL PERMITTEES**

Enclosed is your permit under New York State's Environmental Conservation Law. Please take some time to review it and note:

- 1. The permit is valid for only that activity specifically represented in your permit application and authorized in writing in the permit itself. Any deviation from the activity authorized in the permit or described in your application may require additional approval(s) or corrective action;
- 2. Review the General and Special Conditions carefully. If you are unsure of your obligations under the permit, please bring your questions to our attention;
- 3. Please check the effective and expiration dates and any requirements for renewal or modification of your permit;
- 4. If, for any reason, you believe you will be unable to comply or remain in compliance with the terms of your permit, please contact us;
- 5. Please keep the permit in a safe place for reference and a copy at the work site;
- 6. The identification numbers help us communicate with you. Please reference them in any subsequent communications.

The issuance of this permit does not preclude the need to obtain permits or approvals from other local, state or federal agencies. The onus is on the applicant to obtain all necessary approvals.

The Uniform Procedures Regulations provide that an applicant may request an adjudicatory hearing if a permit is denied or contains conditions which are unacceptable to them (6NYCRR Part 621.10(a)). Any such request must be made in writing within 30 calendar days of the date of this letter and must be addressed to: Regional Permit Administrator, Division of Environmental Permits, Department of Environmental Conservation, 1130 North Westcott Rd. Schenectady, NY 12306.

Please contact me at <u>kate.kornak@dec.ny.gov</u> with any questions.

Sincerely,

Kate Kornak

Kate Kornak Regional Permit Administrator

ecc: NYSDEC Municipality US Army Corps of Engineers (if applicable) Contractor (if applicable)



Department of Environmental Conservation



# **PERMIT** Under the Environmental Conservation Law (ECL)

#### **GENERAL PERMIT** GP-4-19-001 Freshwater Wetlands and Waters of the State

## **Permittee and Facility Information**

**Permit Issued To:** MONTGOMERY COUNTY

6 PARK ST PO BOX 1500 FONDA, NY 12068 (518) 853-3814 Facility: CEMETERY DR BRIDGE OVER CHUCTANUNDA CREEK CEMETERY DR W OF ST RTE 30 FLORIDA, NY 10921

# Applicable DEC Region(s):4General Permit Authorized Activity:

This General Permit authorizes the specific regulated activities identified herein that occur within freshwater wetlands or 100-foot wetland adjacent areas (Article 24, 6 NYCRR Part 663), protected waters (Article 15, 6 NYCRR Part 608.2), navigable waters of the State (Article 15, 6 NYCRR Part 608.5), and/or may require a Water Quality Certification (Section 401 of the federal Clean Water Act), in accordance with the approved plans and any special conditions included in this permit.

# **Authorized Activities:**

- 1. Construction, repair/replacement, or expansion of minor accessories/appurtenances, including landscaping associated with residential structures that does not change land use or population density (adjacent area only).
- 2. Bridge/culvert repair or replacement with a structure that has equal or increased hydraulic capacity as compared to existing culvert, wherever possible. Includes removal of debris within 50 feet of existing structure. Only minimal impacts to freshwater wetlands and/or wetland adjacent area are allowed, if unavoidable.
- 3. Highway maintenance & repair for linear highway projects involving 300 linear feet or less of stream bed/bank with only minimal impacts to freshwater wetlands and/or wetland adjacent area, if unavoidable.
- 4. Emergency stream repair including stabilization, debris removal, gravel removal, bridge/culvert repair and replacement, and realignments with only minimal impacts to freshwater wetlands and/or wetland adjacent area, if unavoidable.
- 5. Boat launch or dock repair or replacement with no increase in launch or dock size.
- 6. **Bulkhead/retaining wall repair or replacement** of existing functional structure within the same footprint as existing structure and with no advancement into waterbody (i.e., in-place).

# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Facility DEC ID 4-2726-00077

- 7. Stream restoration/stabilization involving installation of new or replacement riprap, or other Department-approved method, that impacts 300 linear feet or less of stream bed/bank with only minimal impacts to freshwater wetlands and/or wetland adjacent area, if unavoidable.
- 8. Existing building structure repairs or replacement involving rehabilitation or demolition and replacement of structure within the same footprint (adjacent area only).
- 9. Minor additions to an existing building structure including accessibility improvements, resulting in only minimal increase in square footage. The addition of any rooms <u>may not</u> cause an increase in discharge to the septic system (adjacent area only).
- **10. Construction of dry hydrants or ponds for fire protection** associated with residential structures that does not change land use. Does not authorize "in-line with stream" ponds. Seasonal work restrictions may apply. Dry hydrants may be placed within a freshwater wetland, if no other alternatives exist, or wetland adjacent area. Fire ponds are allowed in wetland adjacent area only.
- **11. Repair or replacement of septic system** with County Department of Health approval (adjacent area only).
- 12. Replacement, repair or other minor improvements to existing driveways, parking areas, walkways and sidewalks with minimal increase in impervious area and only if necessary to achieve project objectives.
- **13. Utility line stream crossing using horizontal directional drilling** with temporary impacts to wetland adjacent area. Top of utility crossing must be at least six (6) feet below the stream channel and disturbed areas must be restored to pre-construction grades and revegetated (adjacent area only).
- 14. **Temporary access roads** through wetland, wetland adjacent area, or stream channel where no other practicable alternative exists. Restoration required, including reestablishment of pre-construction grades and revegetation of disturbed areas.
- **15. Dredging of serviceable ponds or construction of recreational pond** not requiring a Mined Land Reclamation Permit. New ponds are authorized in wetland adjacent areas only and must be one (1) acre or less in size.
- **16.** Existing stormwater/drainage systems modifications to improve water quality and/or flood storage capacity.
- 17. Vegetation Cutting:
  - Selective cutting, but not eliminating vegetation (adjacent area less than 1/4<sup>th</sup> acre, two or fewer times per year; freshwater wetland less than 1/4<sup>th</sup> acre, once per year),
  - Clear cutting vegetation, other than trees (adjacent area less than 1/4<sup>th</sup> acre, at least 25 feet from wetland edge), or
  - Clear cutting trees (adjacent area less than 1/4<sup>th</sup> acre, not for future development).
- 18. Other activities not mentioned above that result in minor stream, freshwater wetland, and/or wetland adjacent area impacts. Impacts must not to exceed 300 linear feet of stream bed or bank, 1/10<sup>th</sup> acre of freshwater wetlands, 1/4<sup>th</sup> acre of wetland adjacent area, or 50 cubic yards of excavation or fill below mean high water mark.

Facility Location:in FLORIDA in MONTGOMERY COUNTYFacility Principal Reference Point:NYTM-E:564.404NYTM-N:4747.6

# **Specific Activities Authorized for this Permit:**

This permit authorizes impacts associated with demolishment and replacement of dilapidated Cemetery Drive Bridge over the (navigable Class C) South Chuctanunda Creek. Work includes construction of a temporary detour, demolition of existing bridge, installation of a new 70' singlespan bridge including abutments, wingwalls, and placement of 312 cu.yds. of heavy stone fill below the ordinary high water mark. All work shall be performed in accordance with the approved plans and permit conditions.

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### **Permit Authorizations**

Water Quality Certification - Under Section 401 - Clean Water ActPermit ID 4-2726-00077/00004<br/>New PermitEffective Date: 4/13/2022Expiration Date: 5/8/2024Excavation & Fill in Navigable Waters - Under Article 15, Title 5Permit ID 4-2726-00077/00005<br/>New PermitEffective Date: 4/13/2022Expiration Date: 5/8/2024

# **NYSDEC Approval**

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, and all conditions included as part of this permit.

#### General Permit Authorized by

Permit Administrator: Nancy M Baker , Regional Permit Administrator Address: NYSDEC Region 4 Headquarters 1130 N Westcott Rd Schenectady, NY 12306

Date: 05/09/2019

#### This permit is not effective without the signature below:

#### Validation under this General Permit

Authorized By:	KATE KORNAK, Regional Permit Administrator
Address:	NYSDEC Region 4 Headquarters
	1130 N Westcott Rd
	Schenectady, NY 12306

Authorized Signature:

K.Kornak

Date: 4 / 13 / 2022



# **Permit Components**

### NATURAL RESOURCE PERMIT CONDITIONS

#### WATER QUALITY CERTIFICATION SPECIFIC CONDITION

# GENERAL CONDITIONS, APPLY TO ALL AUTHORIZED PERMITS

#### NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

# NATURAL RESOURCE PERMIT CONDITIONS - Apply to the Following Permits: WATER QUALITY CERTIFICATION; EXCAVATION & FILL IN NAVIGABLE WATERS

1. State May Order Removal or Alteration of Work If future operations by the State of New York require an alteration in the position of the structure or work herein authorized, or if, in the opinion of the Department of Environmental Conservation it shall cause unreasonable obstruction to the free navigation of said waters or flood flows or endanger the health, safety or welfare of the people of the State, or cause loss or destruction of the natural resources of the State, the owner may be ordered by the Department to remove or alter the structural work, obstructions, or hazards caused thereby without expense to the State, and if, upon the expiration or revocation of this permit, the structure, fill, excavation, or other modification of the watercourse hereby authorized shall not be completed, the owners, shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may require, remove all or any portion of the watercourse. No claim shall be made against the State of New York on account of any such removal or alteration.

2. State May Require Site Restoration If upon the expiration or revocation of this permit, the project hereby authorized has not been completed, the applicant shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may lawfully require, remove all or any portion of the uncompleted structure or fill and restore the site to its former condition. No claim shall be made against the State of New York on account of any such removal or alteration.

**3. State Not Liable for Damage** The State of New York shall in no case be liable for any damage or injury to the structure or work herein authorized which may be caused by or result from future operations undertaken by the State for the conservation or improvement of navigation, or for other purposes, and no claim or right to compensation shall accrue from any such damage.

4. **Conformance With Plans** All activities authorized by this permit must be in strict conformance with the approved plans submitted by the applicant or applicant's agent as part of the permit application. Such approved plans were prepared by the applicant or applicant's agent received 6.17.21 and 7.6.21.

**5. Conditions Prevail Over Plans** If any condition of this permit conflicts with the approved plans, the permit condition shall prevail over the plans.



**6. Failure to Meet Permit Conditions** Failure of the permittee to meet all the conditions of this permit is a violation of this permit and grounds for an order to immediately cease the permitted activity at the project site.

7. **Prior Approval of Changes** If the Permittee desires to make any changes in construction techniques, species to be planted, the site plan, any mitigation plan, scheduling or staging of construction, or any other aspect of this project, the Permittee shall submit a written request to the Regional Permit Administrator to make such proposed changes and shall not make such changes unless authorized in writing by the Department.

**8. Work Within Area Depicted on Plans** All construction activity, including operation of machinery, excavation, filling, grading, clearing of vegetation, disposal of waste, street paving and stockpiling of material must take place within the project site as depicted on the project plans referenced by this permit. Construction activity is prohibited within areas to be left in a natural condition or areas not designated by the subject permit.

**9. Human or Archaeological Remains** If any human remains or archaeological remains are encountered during excavation, the permittee must immediately cease, or cause to cease, all work in the area of the remains and notify:

Regional Permit Administrator NYSDEC Region 4 Headquarters 1130 North Westcott Road Schenectady, New York 12306 email: r4dep@dec.ny.gov

Work shall not resume until written permission to do so has been received from the Department.

**10. Minimize Adverse Impacts to Wetlands, Wildlife, Water** All work must be performed in a manner which minimizes adverse impacts to wetlands, wildlife, water quality and natural resources.

**11. Limit Clearing of Natural Vegetation** Clearing of natural vegetation shall be limited to that material which poses a hazard or a hindrance to the construction activity.

12. Erosion and Sediment Controls Filter fabric barriers, silt fencing, or other methods to control erosion shall be properly installed according to the current *NYS Standards and Specifications for Erosion and Sediment Control* (i.e., on the downslope edge of any disturbed areas). These erosion and sediment controls must be put in place before any disturbance of the ground occurs, must be maintained "in place" in good working order throughout project construction, and are to be removed once all disturbed land is suitably stabilized.

13. Storage of Construction Equipment, Materials During construction, storage of construction equipment, unused materials and/or excavated soil shall be confined to an approved upland area at least 100 feet landward of any waterbody or wetland. Upon project completion, any demolition debris, excess construction, and/or excess excavated materials shall be immediately and completely disposed of at an approved upland site more than 100 feet from any waterbody or wetland, and outside any 100-year floodplain. These materials shall be suitably stabilized so they do not inadvertently enter any waterbody, wetland, wetland adjacent area, or 100-year floodplain.

**14. Minimize Stream Disturbance** Disturbance to the bed and banks of the stream shall be kept to the minimum necessary to complete the project.

**15.** No Interference With Navigation There shall be no unreasonable interference with navigation by the work herein authorized.

16. No Impedance of Aquatic Organisms The project shall not impede passage of aquatic organisms.

17. Use of Natural Methods Natural methods and/or bioengineered techniques of shoreline and stream bank stabilization (e.g., native plantings, live stakes, root wads, brush bundles, coir logs, etc...) shall be utilized for stabilization projects with aquatic habitat restoration and/or improvement objectives.

**18. Precautions Against Contamination of Waters** All necessary precautions shall be taken to preclude contamination of any wetland or waterway by suspended solids, sediments, fuels, solvents, lubricants, epoxy coatings, paints, concrete, leachate or any other environmentally deleterious materials associated with the project.

**19. Control of Concrete, Leachate, and Washings** No wet or fresh concrete; concrete leachate; or washings from Redi-Mix trucks, mixers or other devices shall be allowed to enter any wetlands or waterbodies during construction.

**20. Control of Sediment** Sediment laden runoff shall not be allowed to enter any waterbody or wetland, either directly or indirectly, in such a quantity that would promote deposition.

**21. No Discernable Change in Turbidity** For projects within streams, the water below a stream work site shall remain as clear as the flowing water above the stream work site. In non-flowing waterbodies, there shall be no discernable change in water clarity (turbidity) proximate to the work area as a result of the project.

**22. Water Diversion Around Work Site** For projects within streams, the stream flow shall be diverted to isolate the work area by use of: a) sandbags, b) cofferdam, c) berm, d) temporary diversion channel, e) temporary diversion pipe, f) pump around, and/or g) pond outlet structure. Impeding fish and aquatic organism passage while diverting water around work site must be avoided whenever possible.

23. Turbidity Control from Excavated Soil Excavated soil shall be suitably retained and covered to avoid any direct or indirect discharge of sediment or turbid waters to wetlands or water bodies.

24. Upland Discharge of Pump-out Water Waters accumulated in an isolated work area shall be discharged to an upland settling basin, field or wooded area to provide for settling and filtering of solids and sediments before water is returned to the stream or waterbody. Return waters must be as clear as the flowing water upstream from the work area when work involves a stream.

**25. Equipment Operation for Stream Projects** Equipment operation in the stream channel is prohibited, except where the work area has been isolated from stream flow using a method identified herein or other method that has received written approval from the Department.

**26.** Rock Slope for Stabilization Slope of rock rip-rap shall be at least two-foot horizontal to one-foot vertical (2:1 slope) or flatter. The first layer of rock rip-rap shall be installed to a depth of at least approximately 18 inches below the stream bed elevation, or "keyed" into the stream bed, in an effort to



avoid scour that may destabilize the rock slope.

27. Rock Riffle Construction All interstitial voids within the rock riffle(s) shall be chinked with native stream bed material so that normal base flows remain on top of the riffle and do not flow subsurface.

**28. Headwall Installation** Rock headwalls shall be constructed at the stream inlet and outlet when installing or replacing a culvert.

**29. Turbidity Curtain** When required by approved project plans, a filter fabric (turbidity) curtain weighted across the bottom and suspended at the top by floats shall be positioned at the waterward boundary of the work area and parallel to the shoreline to contain any turbid waters that may be generated during construction. The curtain shall remain in place and in functional condition during all phases of construction and shall remain in place until the turbidity inside the curtain no longer exceeds ambient levels. The curtain shall be removed only after work is complete and the site is suitably stabilized.

**30. No Waterward Encroachment** A replacement bulkhead/retaining wall must not encroach any further into the lake, pond or stream than the existing bulkhead/retaining wall.

**31. Gravel Bar Skimming** If authorized project includes gravel bar skimming, gravel shall be excavated from the stream channel, not pushed through the channel up against the banks. Depth of gravel skimming must not exceed that shown on approved plans.

**32. Invasive Species Control** To prevent the unintentional introduction or spread of invasive species, as defined by the Prohibited and Regulated Invasive Species regulations (6 NYCRR 575), all construction equipment shall be thoroughly cleaned of mud, seeds, vegetation, roots, rhizomes, etc. and other debris before entering any approved construction areas within the freshwater wetland, its wetland adjacent area, or within 50 feet of a protected stream's bed or banks.

If invasive plant species are already found established on the site, equipment shall be thoroughly cleaned before exiting the construction site. All invasive species plant parts and propagules that are removed from equipment must be destroyed, buried onsite at least six (6) feet below the surface, or trucked to a landfill to prevent spreading to other locations. A list of Prohibited and Regulated Invasive Species can be found at the Cornell University Cooperative Extension – New York Invasive Species Information web page (http://nyis.info/regulated-species/). Extreme caution should be taken to avoid the spread of these species throughout the duration of the project.

33. Aquatic Invasive Species Control All equipment entering water at the site shall be checked for aquatic invasive species, which are identified in the Prohibited and Regulated Invasive Species regulations (6 NYCRR 575). If aquatic invasive species rhizomes, roots or seeds are found, equipment shall be thoroughly cleaned before entering and exiting the construction site and/or waterbody. Aquatic invasive species must be disposed of at an appropriate upland location. Under no circumstance shall any aquatic invasive species propagule be allowed to enter another wetland, waterbody or floodplain. A list of Prohibited and Regulated Invasive Species can be found at the Cornell University Cooperative Extension – New York Invasive Species Information web page (http://nyis.info/regulated-species/). Extreme caution should be taken to avoid the spread of these species throughout the duration of the project.



34. No Invasive/Non-Native Plant Species No invasive/non-native plant species shall be introduced to the site. Seed mixes chosen for stabilization of disturbed soil shall not include any invasive and/or non-native plant species, such as reed canary grass (*Phalaris arundinacea*). A list of both terrestrial and aquatic invasive/non-native plant species can be found at the Cornell University Cooperative Extension – New York Invasive Species Information web page (http://nyis.info/wp-content/uploads/2018/07/NYS-Part-575-Prohibited-and-Regulated-Plants.pdf).

**35. Stabilize Disturbed Areas** All areas of soil disturbance resulting from this project shall be shaped and/or graded, seeded with an appropriate seed mix, and covered with straw or other weed-free mulch within one week of final grading or prior to permit expiration if project is incomplete, whichever comes first. The mulching material shall be maintained until stable vegetative cover is established. The approved methodologies are as follows:

- a) Stabilization of the entire disturbed area with appropriate vegetation (e.g., grasses, etc.).
- b) Stabilized as per specifications identified on approved plans.
- c) Temporarily stabilized with straw mulch, jute matting or other similar natural fiber matting within one (1) week of final grading completion. Temporary stabilization shall be maintained until stable vegetative cover is established.

**36. Temporary Mulch and Seed** If seeding is impracticable due to the time of year, straw, jute matting or other weed-free mulch shall be applied within one (1) week of final grading completion and final seeding shall be performed at the earliest opportunity when weather conditions favor germination and growth but not more than six (6) months after project completion.

**37. Stabilize Excavated Soil** Any excavated soil stockpiled and remaining after construction is completed shall be placed outside the wetland and wetland adjacent area, and at least 50 feet from any protected stream banks. The excavated soil shall be suitably retained and covered so that there is no turbid runoff discharged either directly or indirectly into any waterbody or wetland.

**38. State May Require Site Restoration** If upon the expiration or revocation of this permit, the project hereby authorized has not been completed, the applicant shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may lawfully require, remove all or any portion of the uncompleted structure or fill and restore the site to its former condition. No claim shall be made against the State of New York on account of any such removal or alteration.

**39. State May Order Removal or Alteration of Work** If future operations by the State of New York require an alteration in the position of the structure or work herein authorized, or if, in the opinion of the Department of Environmental Conservation it shall cause unreasonable obstruction to the free navigation of said waters or flood flows or endanger the health, safety or welfare of the people of the State, or cause loss or destruction of the natural resources of the State, the owner may be ordered by the Department to remove or alter the structural work, obstructions, or hazards caused thereby without expense to the State, and if, upon the expiration or revocation of this permit, the structure, fill, excavation, or other modification of the watercourse hereby authorized shall not be completed, the owners, shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may require, remove all or any portion of the watercourse. No claim shall be made against the State of New York on account of any such removal or alteration.



**40. State Not Liable for Damage** The State of New York shall in no case be liable for any damage or injury to the structure or work herein authorized which may be caused by or result from future operations undertaken by the State for the conservation or improvement of navigation, or for other purposes, and no claim or right to compensation shall accrue from any such damage.

**41. Submission of Post-Construction Photographs** The Permittee shall notify the Department of project work completion prior to the expiration of the General Permit authorization or within 30 days of the authorized work completion, whichever is earlier. Notification shall be submitted to the Regional Permit Administrator by e-mail to <u>r4dep@dec.ny.gov</u> or regular mail and must provide color photographs showing the completed work taken from at least two different angles, reference GP-4-19-001, the Permittee name, and the project completion date.

# WATER QUALITY CERTIFICATION SPECIFIC CONDITIONS

1. Water Quality Certification The authorized project, as conditioned pursuant to the Certificate, complies with Section 301, 302, 303, 306, and 307 of the Federal Water Pollution Control Act, as amended and as implemented by the limitations, standards, and criteria of state statutory and regulatory requirements set forth in 6 NYCRR Section 608.9(a). The authorized project, as conditioned, will also comply with applicable New York State water quality standards, including but not limited to effluent limitations, best usages and thermal discharge criteria, as applicable, as set forth in 6 NYCRR Parts 701, 702, 703, and 704.

# **GENERAL CONDITIONS - Apply to ALL Authorized Permits:**

1. Facility Inspection by The Department The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71- 0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

2. Relationship of this Permit to Other Department Orders and Determinations Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

3. Applications For Permit Renewals, Modifications or Transfers The permittee must submit a separate written application to the Department for permit renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires.



Any renewal, modification or transfer granted by the Department must be in writing. Submission of applications for permit renewal, modification or transfer are to be submitted to:

Regional Permit Administrator NYSDEC Region 4 Headquarters 1130 N Westcott Rd Schenectady, NY12306

**4. Submission of Renewal Application** The permittee must submit a renewal application at least 30 days before permit expiration for the following permit authorizations: Excavation & Fill in Navigable Waters, Water Quality Certification.

**5. Permit Modifications, Suspensions and Revocations by the Department** The Department reserves the right to exercise all available authority to modify, suspend or revoke this permit. The grounds for modification, suspension or revocation include:

- a. materially false or inaccurate statements in the permit application or supporting papers;
- b. failure by the permittee to comply with any terms or conditions of the permit;
- c. exceeding the scope of the project as described in the permit application;
- d. newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e. noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

**6. Permit Transfer** Permits are transferrable unless specifically prohibited by statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

# NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

#### Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee, excepting state or federal agencies, expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under Article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.



#### Item B: Permittee's Contractors to Comply with Permit

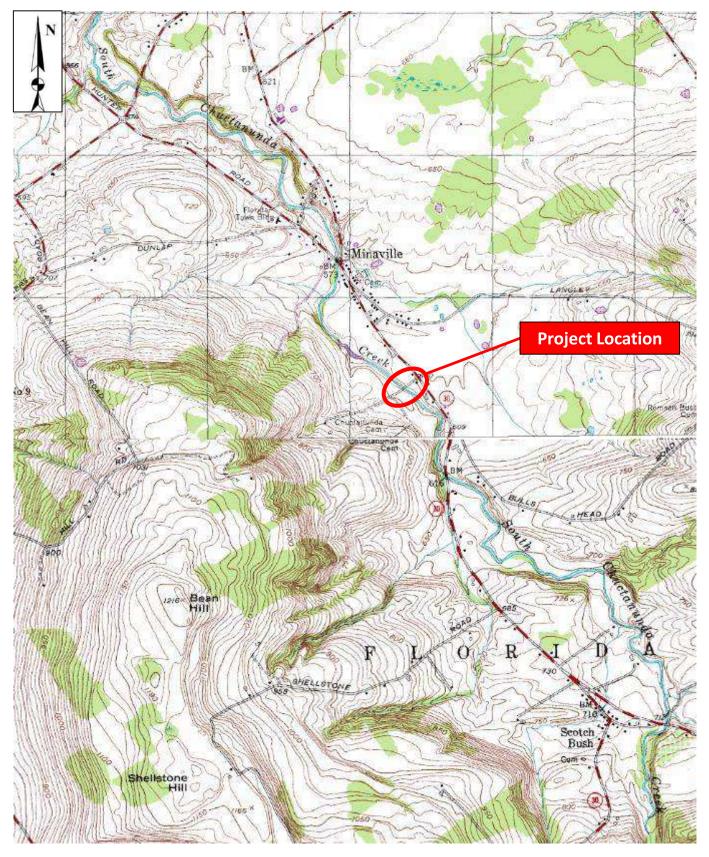
The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

#### Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-ofway that may be required to carry out the activities that are authorized by this permit.

#### Item D: No Right to Trespass or Interfere with Riparian Rights

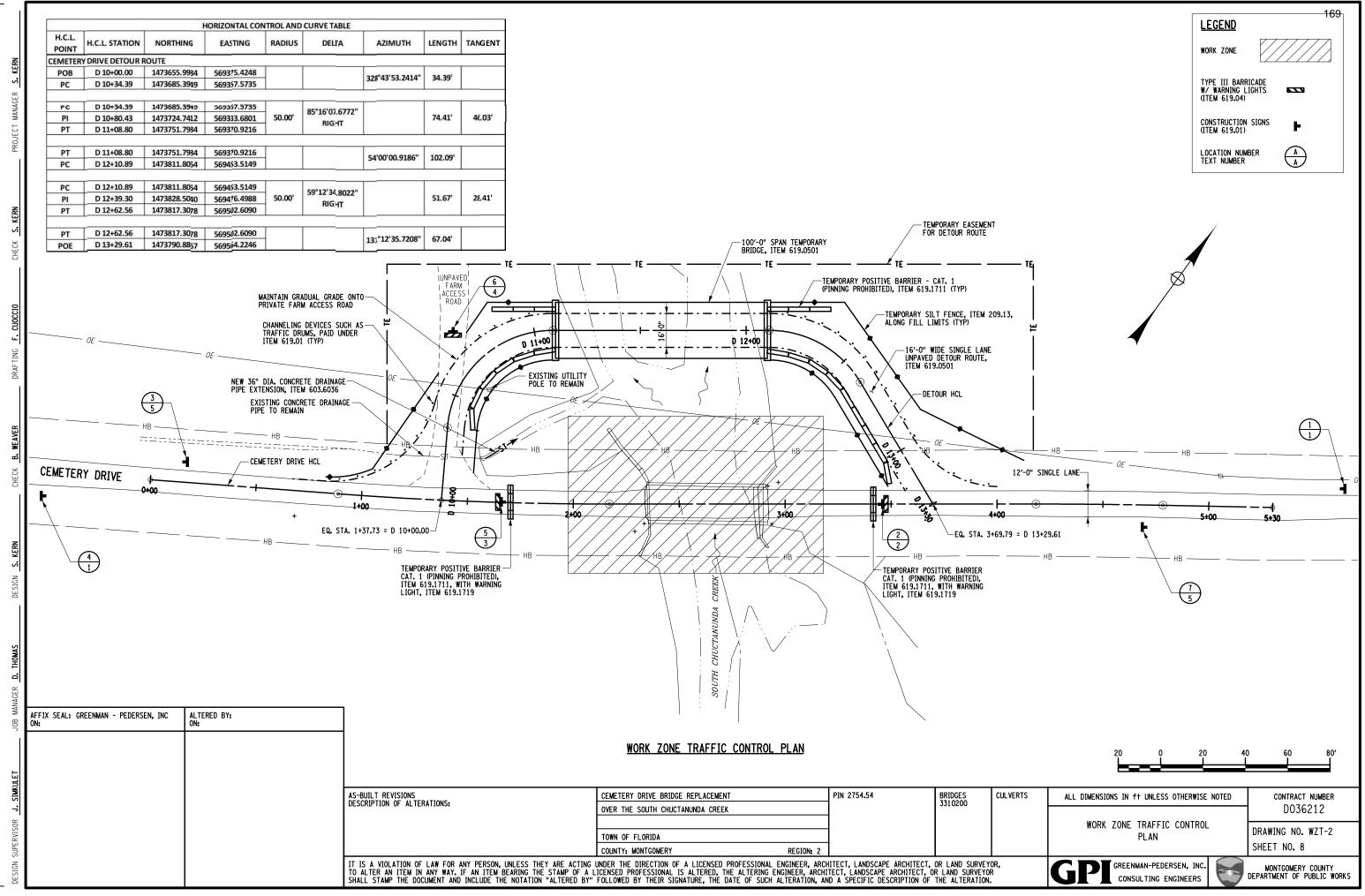
This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.





# Site Location Map

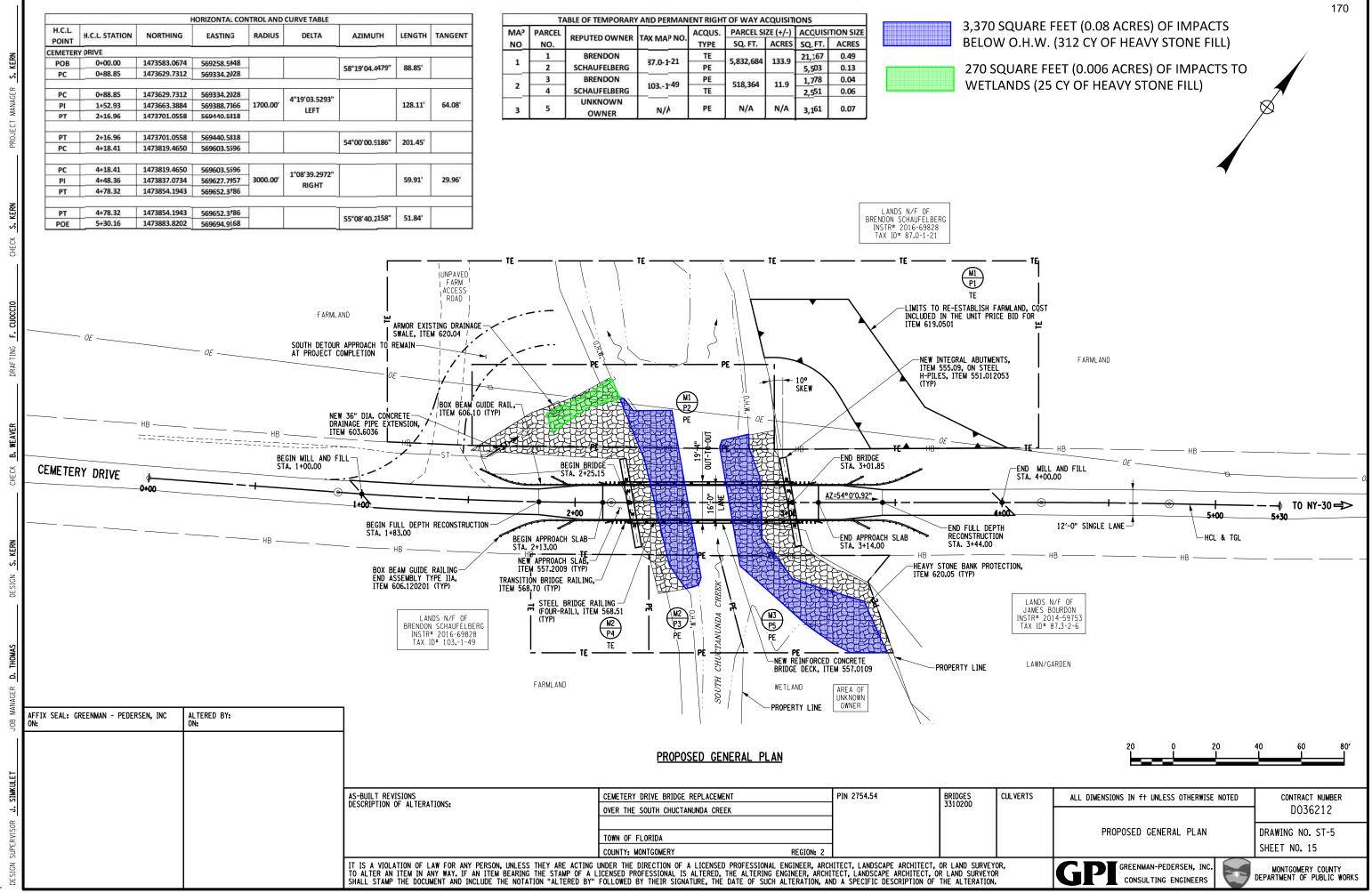
CEMETERY DRIVE BRIDGE OVER SOUTH CHUCTANUNDA CREEK Town of Florida Montgomery County, NY NOT TO SCALE



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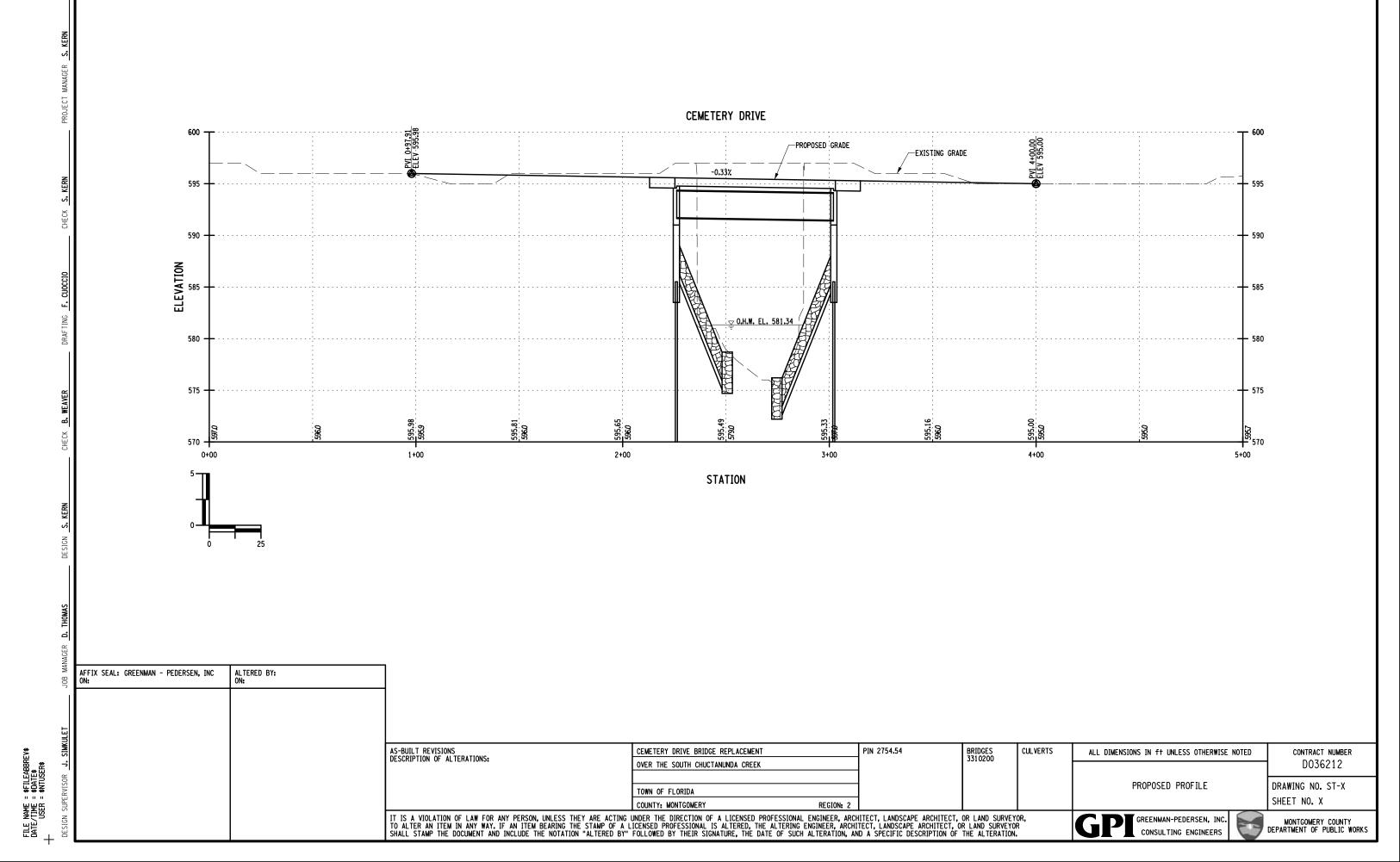
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# **MONTGOMERY COUNTY**

# CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK PIN 2754.54, D036212

# AMENDMENT NO. 2

# May 10, 2022 LETTING DATE (Issued May 3, 2022)

#### NOTICE TO PROSPECTIVE BIDDERS

This Amendment No. 2 is issued to all bidders and is to be inserted into, and shall become part of, the Contract Documents.

This Amendment serves as an addition to the Bid Proposal, dated April 2022 prepared by Greenman-Pedersen, Inc.

Delete the following items:

Item No.	Unit	Quantity	Contract Proposal Page
None			

Change the ESTIMATE QUANTITIES for the following items:

Item No.	Unit	<b>Existing Quantity</b>	New Quantity
None			

Project Manual page deletions/additions/replacements are summarized in the following table:

Old Page	New Page	Description of Changes
59	59A	Updated Section 3.1 of Agreement

Plan sheet deletions/additions/replacements are summarized in the following table:

Old	New	Drawing	Description of Changes
Sheet	Sheet	#	
15	15A	GNN-1	Remove Superstructure Note 6

Additional items addressed in this amendment:

ITEM #1:

Owner Clarification: Contract Times

Article 3.1 of the Agreement shall be modified to 150 days from the contractor mobilization on site as determined by the engineer.

Notice to Proceed will be issued to permit ancillary work as approved by the engineer ahead of contractor mobilization to allow for ordering of materials with progress payments to be allowed per the specifications for each contract item.

#### PLEASE BE GOVERNED ACCORDINGLY WHEN SUBMITTING BIDS

Please email the signed Amendment No. 2 to <u>skern@gpinet.com</u> at Greenman-Pedersen, Inc and include a printed copy in your bid package as acknowledgement.

I hereby certify that Amendment No. 2 has been received and that the contents of said Amendment are reflected in the price bid for this contract.

Authorized Signature

Company Name:

Address:

Date

## AGREEMENT BETWEEN OWNER AND CONTRACTOR

This AGREEMENT made on the _	day of	in the year 20 by and between,
		(hereinafter called OWNER) and
		(hereinafter called the CONTRACTOR).

OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

# **ARTICLE 1 – WORK**

The CONTRACTOR shall complete all Work specified or indicated in the Contract Documents. The Work is generally described as follows:

#### Cemetery Drive Bridge Replacement over the South Chuctanunda Creek

# **ARTICLE 2 – ENGINEER**

The Project has been designed by Greenman-Pedersen, Inc. who is hereinafter called ENGINEER and who is to act as OWNER's representative, assume all duties and responsibilities and have the rights and authority assigned to ENGINEER in the Contract Documents in connection with completion of the Work in accordance with the Contract Documents.

# **ARTICLE 3 – CONTRACT TIME**

- 3.1. The Work will be substantially completed **150** calendar days from contractor mobilization on site as determined by the engineer and completed and ready for final payment on or before **60 days after substantial completion.**
- 3.2. Liquidated Damages: OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that the OWNER will suffer financial loss if the Work is not completed within the times specified in paragraph 3.1 above, plus any extensions thereof allowed. They also recognize delays, expense and difficulties involved in proving the actual loss suffered by the OWNER when the Work is not completed on time. Accordingly, instead of requiring such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) CONTRACTOR shall pay OWNER Liquidated Damages assessed in accordance with the current NYSDOT Standard Specifications, Section 108-03 and/or Table 108-1 "Schedule of Liquidated Damages" included below. If Section 108-03 and/or Table 108-1 are amended during the project, the amended provision shall control. The Reference to the "Commissioner of Transportation" shall be read to mean OWNER.

Table 108-1 - SCHEDULE OF LIQUIDATED DAMAGES						
Original Total Contract Bid Price		Liquidated Damages per Calendar Day				
From More Than	To and Including					
\$0	\$100,000	\$500				
\$100,000	\$500,000	\$1,000				
\$500,000	\$2,000,000	\$1,500				
\$2,000,000	\$5,000,000	\$2,000				
\$5,000,000	\$10,000,000	\$2,500				
\$10,000,000	\$20,000,000	\$4,000				
\$20,000,000	-	\$7,000				

#### **GENERAL NOTES**

- ITVE LOAD: AASHTO HI-93 2.
- CONSTRUCTION AND MATERIALS SPECIFICATIONS: STANDARD SPECIFICATIONS, CONSTRUCTION AND MATERIALS, NEW YORK STATE DEPARTMENT OF TRANSPORTATION, OFFICE OF ENGINEERING. 3.
- DETAILS ON THE DRAWINGS LABELED AS "NOT TO SCALE" ARE INTENTIONALLY DRAWN NOT TO SCALE FOR VISUAL CLARITY. ALL OTHER DETAILS FOR WHICH NO SCALE IS SHOWN ARE DRAWN PROPORTIONAL AND ARE FULLY DIMENSIONED.
- ALL SHOP DRAWINGS SUBMITTED FOR THIS PROJECT SHALL BE IN US CUSTOMARY UNITS. 5.
- THIS BRIDGE SHALL BE MAINTAINED IN ACCORDANCE WITH THE GUIDELINES CONTAINED IN THE CURRENT EDITION OF THE AASHTO MAINTENANCE MANUAL FOR ROADWAYS AND BRIDGES.
- UNLESS OTHERWISE INDICATED ON THE PLANS, WORK TO BE PERFORMED UNDER THIS CONTRACT DOES NOT 7. EQUIRE THE DISTURBING, DESTRUCTION OR REMOVAL OF ANY KNOWN MATERIALS CONTAINING ASBESTOS. UNLESS OTHERWISE INDICATED ON THE PLANS, IT IS THE EXPRESS INTENT OF THIS CONTRACT THAT THESE MATERIALS NOT BE DISTURBED IN ANY WAY. SHOULD THE CONTRACTOR BE FORCED TO DISTURB IN ANY WAY ANY SUCH MATERIALS, THE CONTRACTOR SHALL FIRST BE FAMILIAR WITH INDUSTRIAL CODE RULE 56 OF THE N.Y.S. DEPARTMENT OF LABOR. THE CONTRACTOR SHALL ALSO OBTAIN WRITTEN PERMISSION OF THE E.I.C. BEFORE PROCEEDING.
- THE LOAD RATINGS ARE IN ACCORDANCE WITH THE AASHTO MANUAL FOR BRIDGE EVALUATION. 8.
- ALL DRAWINGS AND CALCULATIONS SUBMITTED BY THE CONTRACTOR FOR ENGINEER REVIEW SHALL BE IN PDF FORMAT AND SHALL BE EITHER 8.5" X 11" OR 11" X 17" WITH TEXT SIZE SHALL BE NO SMALLER THAN 9. FORMAT AND SHALL BE EITHER 8.5" X 11" OR 11" X 11" WITH TEXT SLES SHALL BE NO SMALLER THAN 1/16", SUBMISSIONS LLEGBLE WHEN PRINTED ON PAPER WILL BE REJECTED. FULL SIZE AND PAPER SUBMISSIONS SHALL NOT BE ACCEPTED OR REVIEWED. ALL DRAWINGS AND CALCULATIONS SHALL NOTE THE DESIGNER AND CHECKER, THE DESIGNER SHALL NOT CHECK THEIR OWN WORK. 11" X 11" DRAWINGS SHALL HAVE A BLANK SPACE THAT IS EITHER 2.5" X 5.5" OR 3.5" X 3.5" FOR PLACEMENT OF THE REVIEWER'S STAMP. 8.5" X 11" DRAWINGS SHALL HAVE AN APPROVAL COVER SHEET IF SPACE FOR THE STAMP DOES NOT FIT ON THE ACTUAL DRAWING.
- 10. DIMENSIONS FOR THICKNESSES OF STEEL ROLLED ANGLE SHAPES AND STRUCTURAL TUBING ARE SHOWN ACCORDING TO THE AISC MANUAL.

### FOUNDATION NOTES

- HIGHWAY EMBANKMENT MATERIAL (FROM HIGHWAY ESTIMATE OR FROM STRUCTURE EXCAVATION BACKFILL) AND 1. SELECT STRUCTURE FILL, ITEM 203.21, SHALL BE PLACED SIMULTANEOUSLY, IN CONTACT, ON BOTH SIDES OF THE VERTICAL PAYMENT LINE.
- THE COST OF WATER USED FOR COMPACTION OF SELECT FILL ITEMS SHALL BE INCLUDED IN THE UNIT PRICE 2. BID FOR ITEM 203.21 - SELECT STRUCTURE FILL.
- PLACEMENTS OF SELECT STRUCTURAL FILL, ITEM 203.21, SHALL BE COMPACTED TO 95 PERCENT OF 3. STANDARD PROCTOR MAXIMUM DENSITY.

#### COFFERDAM AND HYDRAULIC NOTES

- SHOULD THE CONTRACTOR ELECT TO LAY BACK A PORTION OF THE EXISTING EARTH ADJACENT TO AN 1. EXCAVATION REQUIRING A COFFERDAM, ANY REQUIRED EXTENSIONS OF THE COFFERDAM NECESSARY TO KEEP WATER FROM ENTERING THE EXCAVATION SHALL BE FURNISHED AND PLACED AT NO COST TO THE COUNTY.
- WHERE A COFFERDAM IS USED, THE COST OF DEWATERING THE ENTIRE EXCAVATION, REGARDLESS OF THE 2. SOURCE OF WATER, SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE COFFERDAM ITEM.
- THE COFFERDAM(S) ARE TO BE CONTRACTOR DESIGNED. A COFFERDAM PLAN SHALL BE SUBMITTED TO THE 3. ENGINEER FIFTEEN (15) DAYS PRIOR TO INSTALLATION.
- DEWATERING OF THE COFFERDAM SHALL BE ACCOMPLISHED BY PUMPING THE WATER TO AN APPROVED UPLAND VEGETATED AREA OUTSIDE OF THE STREAMBED AND/OR APPROVED BY THE E.I.C. TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL MAY BE REQUIRED IN ACCORDANCE WITH DEC BEST PRACTICES. NO SETTLEMENT BASIN SHALL BE CONSTRUCTED.
- ORDINARY HIGH WATER IS ESTIMATED TO BE 581.34 FEET. THIS IS DEFINED AS THE WATER SURFACE ELEVATION FOR THE MEAN ANNUAL FLOOD, WHICH IS THE FLOOD THAT HAS A RECURRENCE INTERVAL OF 2.33 5.
- ORDINARY WATER IS ESTIMATED TO BE 581.00 FEET. ORDINARY WATER IS DEFINED AS THE HIGHEST SURFACE WATER ELEVATION LIKELY TO BE ENCOUNTERED DURING ONE CONSTRUCTION SEASON (EXCLUDING MAJOR FLOODS). IT IS ALWAYS LESS THAN THE ORDINARY HIGH-WATER ELEVATION AND IS USUALLY AN OBSERVED ELEVATION RATHER THAN A COMPUTED ONE.
- LOW WATER IS ESTIMATED TO BE 580.00 FEET. LOW WATER IS DEFINED AS THE NORMAL LOW WATER 7. ELEVATION PREVALENT DURING ONE CONSTRUCTION SEASON FOR MORE THAN 25% OF THE TIME. IT IS AN OBSERVED ELEVATION RATHER THAN A COMPUTED ONE.

ALTERED BY:

JPERSTRUCTURE	NOTES

- 1. ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM A709, GRADE 50.
- FOR THE VARIOUS LUMP SUM STRUCTURAL STEEL ITEMS IN THE CONTRACT. THE "TOTAL WEIGHT FOR PROGRESS 2. PAYMENT" IS AS FOLLOWS:

ITEM	TOTAL WEIGHT FOR	BIN
564.0501	PROGRESS PAYMENT 49,400 LBS	3310200

THESE WEIGHTS SHALL BE USED IN DETERMINING PARTIAL PAYMENTS AND PROGRESS. UNDER NO CIRCUMSTANCES SHALL THE "TOTAL WEIGHT FOR PROGRESS PAYMENT" BE USED FOR FINAL PAYMENT PURPOSES. THE CONTRACTOR IS ADVISED NOT TO USE THE "TOTAL WEIGHT FOR PROGRESS PAYMENT" AS A BIDDING TOOL. DISCREPANCIES WHICH MAY OCCUR BETWEEN THE TOTAL WEIGHT SHIPPED AND "TOTAL WEIGHT FOR PROGRESS DAYMENT SHILL HOR BE A DASIS FOR ADDITIONAL CONFERENCES DAYMENT" SHORE FOR PROGRESS PAYMENT" SHALL NOT BE A BASIS FOR ADDITIONAL COMPENSATION.

- DIAPHRAGMS SHALL BE FABRICATED TO FIT GIRDERS ERECTED WITH THEIR WEBS PLUMB UNDER FULL DEAD 3. LOAD CONDITIONS, ALSO KNOWN AS TOTAL DEAD LOAD FIT (TDLF).
- ALL STRUCTURAL STEEL FABRICATED UNDER ITEM 564.0501 SHALL BE HOT DIPPED GALVANIZED UNDER ITEM 564.20010008 - HOT-DIP GALVANIZING OF STRUCTURAL STEEL.
- 5. ALL BOLTS, NUTS, AND WASHERS SHALL BE GALVANIZED IN ACCORDANCE WITH THE NEW YORK STATE STEEL CONSTRUCTION MANUAL.
- GALVANIZING SHALL BE DONE PRIOR TO DRILLING OF HOLES OR AFTER SUBSIZING. AFTER GALVANIZING, HOLES -6-SHALL BE DRILLED OR REAMED FULL SIZE AS APPROPRIATE.
- STUD SHEAR CONNECTORS SHALL BE WELDED PRIOR TO GALVANIZING. THE CONTRACTOR'S WORKER SAFETY PLAN 7. SHALL SPECIFY THE TYPE OF WALKING/WORKING SURFACE TO BE USED SO THAT WORKERS DO NOT WALK ON ANY SURFACE WITH INSTALLED SHEAR CONNECTORS.
- REASONABLE ACCOMMODATIONS FOR THE PREVENTION OF WET STORAGE STAINING (WHITE RUST) OF HOT-DIPPED REASONABLE ACCOMMODATIONS FOR THE PREVENTION OF WET STORAGE STAINING (WHITE RUST) OF HOT-DIPPED GALVANIZED (HDG) MATERIALS SHALL BE PROVIDED AT ALL TIMES. STORAGE OF HDG MATERIALS OUTDOORS SHOULD BE AVOIDED IF POSSIBLE. STORAGE (OR SHIPPING) OF HDG MATERIALS IN CONTACT WITH ONE ANOTHER SHALL BE AVOIDED IF OUTDOOR STORAGE IS UNAVOIDABLE, EXAMPLES OF REASONABLE ACCOMODATIONS ARE AS FOLLOWS; STORE MATERIALS OFF OF THE GROUND AWAY FROM ALL VEGETATION, USE NON-RESINOUS WOODEN SPACERS TO ALLOW VENTILATION AND AVOID MOISTURE BUILD UP, INCLINE MEMBERS TO ALLOW DRAINAGE. EXAMPLES OF NON-RESINOUS WOOD ARE: POPLAR, ASH AND SPRUCE. WHITE RUST THAT IS DETERMINED TO BE DETRIMENTAL TO THE INTENDED USE OF THE MEMBER OR HAVE A NEGATIVE VISUAL IMPACT ON THE STRUCTURE SHALL BE REPAIRED IN ACCORDANCE WITH THE NYS STEEL CONSTRUCTION MANUAL. WHITE RUST THAT IS DETERMINED TO BE CAUSED BY IMPROPER STORAGE OR SHIPPING OF HDG MATERIALS SHALL BE REPAIRED AT NO. COSI TO THE COINTY. REPAIRED AT NO COST TO THE COUNTY.
- 9. STEEL ERECTION NOTES:
- THE CONTRACTOR SHALL PROVIDE FOR THE STABILITY OF STRUCTURAL STEEL DURING ALL PHASES OF Α. ERECTION AND CONSTRUCTION, AS PROVIDED IN SUBSECTION 204 OF THE NEW YORK STATE STEEL Construction Manual (SCM). The methods used by the contractor shall be documented on the ERECTION DRAWINGS WITH ALL SUPPORTING STABILITY CALCULATIONS SUBMITTED AND STAMPED BY A LICENSED AND REGISTERED NEW YORK STATE PROFESSIONAL ENGINEER AND SUBMITTED TO THE E.I.C. IN ACCORDANCE THE SCM AT LEAST FIFTEEN (15) DAYS PRIOR TO INSTALLATION.
- THE DESIGN OF THIS STRUCTURE ASSUMES THAT THE STRUCTURAL STEEL IS COMPLETELY ERECTED BEFORE IT В. THE DESIGN TO DEFLECT UNDER ASSOMES THAT THE STOREGARD IS COMPENSATORY ACTION TO ENSURE THE ACTION STAGES OF THE ERECTION METHOD ARE NOT CONSIDERED. THEREFORE, THE ACTUAL ERECTION METHODS AND SEQUENCES EMPLOYED BY THE CONTRACTOR MAY HAVE A SUBSTANTIAL EFFECT ON THE FINAL STEEL PROFILE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING ALL NECESSARY COMPENSATORY ACTION TO ENSURE THAT THE FINAL ALIGNMENT AND PROFILE OF THE ERECTED STEEL CONFORMS TO SUBSECTION 1213, 1214, AND 1215 OF THE NEW YORK STATE STEEL CONSTRUCTION MANUAL (SCM). ANY CORRECTIVE WORK NECESSARY TO APPROVED BY THE E.I.C., AND SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE COUNTY.
- THE PROVISIONS OF THE CURRENT SPECIFICATIONS FOR SUPERSTRUCTURE SLABS ALLOW THE OPTION OF 3 FORMING SYSTEMS FOR THE UNDERSIDE OF THE SLABS. HOWEVER, ON THIS BRIDGE, ONLY THE FOLLOWING OPTION(S) WILL BE PERMITTED: PERMANENT CORRUGATED METAL FORMS OR REMOVABLE WOODEN FORMS. 10.
- 11. THE CONTRACTOR SHALL MAKE NO DEVIATIONS FROM THE HAUNCH DETAILS SHOWN ON THESE PLANS WITHOUT THE PERMISSION OF THE E.I.C.
- 12. TOP SURFACES OF NEW BRIDGE DECKS AND APPROACH SLABS SHALL BE SEALED IN ACCORDANCE WITH ITEM 559.01 PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE DECKS AND DECK OVERLAYS.

#### STREAM PROTECTION NOTE

- DURING THE COURSE OF CONSTRUCTION, THE CONTRACTOR SHALL CONDUCT OPERATIONS IN SUCH A MANNER AS TO PREVENT OR REDUCE TO A MINIMUM ANY DAMAGE TO ANY STREAM FROM POLLUTION BY DEBRIS, SEDIMENT, TO PREVENT OR REDUCE TO A MINIMUM ANY DAMAGE TO ANY SIREAM FROM POLLUTION BY DEBRIS, SEDIMENT, OR OTHER FOREIGN MATERIAL, OR FROM MANIPULATION OF EQUIPMENT AND/OR MATERIALSIN OR NEAR SUCH STREAMS. THE CONTRACTOR SHALL NOT RETURN DIRECTLY TO A STREAM ANY WATER WHICH HAS BEEN USED FOR WASH PURPOSES OR OTHER SIMILAR OPERATIONS WHICH CAUSE THIS WATER TO BECOME POLLUTED WITH SAND, SLIT, CEMENT, OIL, OR OTHER IMPURITIES. IF THE CONTRACTOR USES WATER FROM A STREAM, THE CONTRACTOR SHALL CONSTRUCT AN INTAKE OR TEMPORARY DAM REQUIRED TO PROTECT AND MAINTAIN WATER PICHTC AND TO SUFFICIAN FISH I DE DOWNSTRIAN RIGHTS AND TO SUSTAIN FISH LIFE DOWNSTREAM.
- 2. THE PROJECT PERMIT CONDITIONS DO NOT REQUIRE IN STREAM WORK RESTRICTIONS. HOWEVER, THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH ALL PERMIT REQUIREMENTS. ENVIRONMENTAL PERMITS ARE INCLUDED IN THE PROJECT MANUAL.

**REMOVAL NOTES** 

- 3.
- 4.

6.

LOOSE AND/OR PEELING PAINT ON STEEL SURFACES MAY BECOME DISLODGED DURING REMOVAL OPERATIONS OR DURING TRANSPORTATION FROM THE SITE UNLESS APPROPRIATE MEASURES ARE TAKEN. THE CONTRACTOR SHALL FORMULATE AND SUBMIT A METHOD OF REMEDIATING THE CONDTION FOR APPROVAL BY THE ENGINEER. WORKER LEAD PROTECTION IN ACCORDANCE WITH 29 CFR 1926.62 SHALL BE SATISFIED. REMEDIATION METHODS COULD Include transporting affected members in closed trucks, wrapping affected members prior to INCLUDE TRANSPORTING AFFECTED MEMBERS IN CLOSED TROUCS, WRAPPING AFFECTED MEMBERS PRIOR TO REMOVAL, ENCAPSULATING THE LOSE PAINT OR REMOVAL OF LOSE PAINT PRIOR TO DISMANTLING OPERATIONS. THE COST OF REMEDIATING THIS CONDITION SHALL BE INCLUDED IN THE LUMP SUM PRICE(S) BID FOR THE SUPERSTRUCTURE REMOVAL ITEM(S) (OR THE UNIT PRICE BID FOR THE SUBSTRUCTURE REMOVAL ITEM). THE USE OF ENVIRONMENTAL GROUND AND/OR WATERWAY PROTECTION ITEMS WILL BE REQUIRED. DEPENDING ON THE ALTERNATIVE CLOSEN, THE TREATMENT AND DISPOSAL OF PAINT REMOVAL WASTE ITEM MAY BE REQUIRED. BECAUSE OF THE ABOVE MENTIONED CONDITION, THE CONTRACTOR SHALL EXAMINE THE CONDITION OF THE STRUCTURE'S PAINT PRIOR TO SUBMITTING A BID.

#### **RECONSTRUCTION NOTES**

- 2.
- 3.
- 4.
- 6.

INSTALLATION.

PRIOR TO PLACING THE NUMBERS ON THE PANEL, THE REFLECTIVE BACKGROUND SHALL BE CLEAN AND FREE OF DIRT AND OIL WHICH MAY ADVERSELY AFFECT PROPER ADHESION. THE NUMBERS SHALL BE PLACED ON THE REFLECTIVE BACKGROUND, PERPENDICULAR TO THE LONGITUDINAL AXIS OF THE PANEL AND VERTICALLY CENTERED. THE REFLECTIVE BACKGROUND AND NUMBERS SHALL BE COATED AND/OR EDGE SEALED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE SHEETING MANUFACTURER.

THE COST ASSOCIATED WITH PROVIDING AND INSTALLING THE NEW BIN PLATE WILL BE INCLUDED IN THE PRICE BID FOR VARIOUS CONTRACT ITEMS.

AS-BUILT REVISIONS	CEMETERY DRIVE OVER THE	PIN 2754.54	BRIDGES	CULVERTS	ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED	CONTRACT NUMBER
DESCRIPTION OF ALTERATIONS:	SOUTH CHUCTANUNDA CREEK BRIDGE REPLACEMENT	-	3310200			D036212
	TOWN OF FLORIDA				GENERAL NOTES (1 OF 2)	DRAWING NO. GNN-1
	COUNTY: MONTGOMERY REGION: 2					SHEET NO. 15A
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A L SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY"	ICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCH	ITECT, LANDSCAPE ARCHITECT, C	OR LAND SURVEYO	R	GPI GREENMAN-PEDERSEN, INC. CONSULTING ENGINEERS	MONTGOMERY COUNTY DEPARTMENT OF PUBLIC WORKS

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AFFIX SEAL: GREENMAN - PEDERSEN, INC

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1. EXISTING SUBSTRUCTURE SHALL BE REMOVED WITHIN THE LIMITS SHOWN ON THE PLANS UNDER ITEM 202.19.

2. EXISTING SUPERSTRUCTURE SHALL BE REMOVED UNDER ITEM 202.120001.

ACCORDING TO THE REQUIREMENTS OF §202-3.01 GENERAL AND SAFETY REQUIREMENTS, A REMOVAL PLAN SHALL BE SUBMITTED TO THE ENGINEER FIFTEEN (15) DAYS PRIOR TO BEGINNING THE DEMOLITION. THE REQUIREMENT THAT IT BE SIGNED BY A LICENSED AND REGISTERED PROFESSIONAL ENGINEER IS WAIVED.

RECORD PLANS FOR THIS STRUCTURE ARE NOT AVAILABLE.

LIMITS AND METHODS FOR THE REMOVAL OF PAINT AT LOCATIONS OF FASTENER REMOVAL OR FLAME CUTTING SHALL MEET THE PROVISONS OF \$202-3.01 - GENERAL, OF THE NYSDOT STANDARD SPECIFICATIONS -CONSTRUCTION AND MATERIALS, THE COST OF PAINT REMOVAL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE CONSTRUCTION OF THE DESCRIPTION FOR THE SUPERSTRUCTURE REMOVAL ITEM(S) (OR THE UNIT PRICE BID FOR THE SUBSTRUCTURE REMOVAL ITEM). PAINT WASTE NOT COLLECTED BY VACUUM METHODS SHALL BE COLLECTED USING THE ENVIRONMENTAL GROUND AND/OR WATERWAY PROTECTION ITEM(S). WASTE SHALL BE DISPOSED OF USING THE TREATMENT AND DISPOSAL OF PAINT REMOVAL WASTE ITEM.

DUE TO THE NATURE OF RECONSTRUCTION PROJECTS, THE EXACT EXTENT OF RECONSTRUCTION WORK CANNOT BE ACCURATELY DETERMINED PRIOR TO THE COMMENCEMENT OF WORK. THESE CONTRACT DOCUMENTS HAVE BEEN PREPARED BASED ON FIELD INSPECTION AND OTHER INFORMATION AVAILABLE AT THIS TIME. ACTUAL FIELD CONDITIONS MAY REQUIRE MODIFICATIONS TO CONSTRUCTION DETAILS AND WORK QUANTITIES. THE CONTRACTOR SHALL PERFORM THE WORK IN ACCORDANCE WITH FIELD CONDITIONS.

THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE SO THAT ANY MATERIALS WHICH ARE TO REMAIN IN PLACE, OR WHICH ARE TO REMAIN THE PROPERTY OF THE CITY, WILL NOT BE DAMAGED. IF THE CONTRACTOR DAMAGES ANY MATERIALS WHICH ARE TO REMAIN IN PLACE OR WHICH ARE TO REMAIN THE PROPERTY OF THE COUNTY THE DAMAGED MATERIALS SHALL BE REPAIRED OR REPLACED IN A MANNER SATISFACTORY TO THE ENGINEER AT THE EXPENSE OF THE CONTRACTOR.

WHENEVER ITEMS IN THE CONTRACT REQUIRE MATERIALS TO BE REMOVED AND DISPOSED OF. THE COST OF SUPPLYING A DISPOSAL AREA AND TRANSPORTATION TO THAT AREA SHALL BE INCLUDED IN THE UNIT PRICES BID FOR THOSE ITEMS.

DURING REMOVAL OPERATIONS, THE CONTRACTOR SHALL NOT DROP WASTE CONCRETE, DEBRIS, AND OTHER MATERIAL TO THE AREA BELOW THE BRIDGE EXCEPT WHERE THE PLANS SPECIFICALLY PERMIT THE DROPPING OF MATERIAL. PLATFORMS, NETS, SCREENS OR OTHER PROTECTIVE DEVICES SHALL BE USED TO CATCH THE MATERIAL. IF ADEQUATE PROTECTIVE DEVICES ARE NOT BEING EMPLOYED, THE WORK WILL BE STOPPED UNTIL ADEQUATE PROTECTION IS PROVIDED

ALL MATERIAL FALLING ON THE AREA BELOW AND ADJACENT TO THE BRIDGE SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AT NO COST TO THE COUNTY.

THE COST OF FURNISHING, INSTALLING, MAINTAINING, REMOVING AND DISPOSING OF ALL PLATFORMS, NETS, SCREENS OR OTHER PROTECTIVE DEVICES SHALL BE INCLUDED IN THE PRICES BID FOR THE APPROPRIATE ITEMS OF THE CONTRACT.

THE CONTRACTOR SHALL MOUNT A NEW BRIDGE IDENTIFICATION NUMBER 3310200 PLATE THAT MEETS THE FOLLOWING MATERIAL REQUIREMENTS:

PANEL WITH REFLECTIVE BACKGROUND: THE ALUMINIM PANEL SHALL CONFORM TO THE REQUIREMENTS OF THE WIDT REFLECTIVE DARGROUND THE ALLOWING PAREL SHALL COVERN TO THE REQUIREMENTS OF THE MYSDOT STANDARD SPECIFICATIONS. THE BACKGROUND MATERIAL SHALL BE GREEN REFLECTIVE SHEETING CONFORMING TO THE REQUIREMENTS OF THE NYSDOT STANDARD SPECIFICATION FOR CLASS A SHEETING. THE SIZE OF THE PANELS SHALL BE 1/8 INCH THICK BY 3 INCHES BY 12 INCHES. A THIN RUBBER OR PLASTIC GASKET OR SHEETING MATCHING THE PLATE SIZE SHALL BE PLACED BEHIND THE PLATE PRIOR TO

NUMBERS: THE NUMBERS SHALL BE REFLECTIVE SHEETING CONFORMING TO THE REQUIREMENTS OF THE NYSDOT STANDARD SPECIFICATION FOR CLASS A SHEETING, EXCEPT THAT THE ADHESIVE SHALL BE PRESSURE-SENSITIVE SUCH THAT THE NUMBERS CAN BE APPLIED TO THE BACKGROUND IN THE FIELD. THE NUMBERS SHALL BE 2 INCHES HIGH AND SILVER-WHITE IN COLOR CONFORMING TO FHWA SERIES C DIMENSIONS.

THE BIN PLATE SHALL BE ATTACHED TO THE BEGINNING ABUTMENT. RIGHT SIDE OF THE BRIDGE USING EXPANSION ANCHORS. THE PLATE SHALL BE PLACED HIGH ON THE ABUTWENT, NEAR THE FASCIA OF THE BRIDGE SO THAT IT CANNOT BE PAINTED OVER VIA A SPRAY PAINT CAN OR EASILY REMOVED OR DAMAGED.

#### Sheri Kern

From: Sent: To: Cc: Subject: Jaclyn Hernigle <jhernigle@co.montgomery.ny.us> Tuesday, May 10, 2022 10:07 AM Sheri Kern Jaclyn Hernigle RE: Plan Holders List

Sheri,

Had another as of this morning.

<u>bill.kaeser@hl-companies.com</u> Heartland Fabrication 724-785-2575

Thank you,

Jackie Hernigle Purchasing

From: Jaclyn Hernigle Sent: Monday, May 09, 2022 8:50 AM To: 'Sheri Kern'; Dave Soulia Cc: Jaclyn Hernigle Subject: RE: Plan Holders List

Sheri,

Here is the list I have as of this morning.

Winn Construction Services, Inc. 74 Hudson River Road, Waterford, NY 12188 Dustin Winn (518) 238-2210 (518) 238-2211 fax <u>d.winn@winn-construction.com</u>

Harrison & Burrowes Bridge Constructors, Inc. 22 Hamilton Lane Glenmont, NY 12077 P 518-465-6254 F 518-514-3701 Estimating@harrisonburrowes.com

BILL KAESER HEARTLAND FABRICATION BILL.KAESER@HL-COMPANIES.COM 724-785-2575

Mohawk Valley Builders Exchange 10 Main St., Suite 202 Whitesboro, NY 13492 Tracy Page 315-736-2441 315-736-2445 info@mvbe.com

Contact Info: ING Civil, Inc. 11 Arch Street Watervliet, NY 12189 Contact: Corey Ingerson <u>-cingerson@ingcivilinc.com</u> P: 518.271.9422 F: 518.271.9423

Bette & Cring, LLC 22 Century Hill Drive Suite 201 Latham, NY 12110 (P) 518-213-1010 (F) 518-213-1050 mschmitt@bettecring.com

Thank you,

Jackie Hernigle Purchasing

From: Sheri Kern [mailto:skern@gpinet.com] Sent: Friday, May 06, 2022 11:40 AM To: Dave Soulia Cc: Jaclyn Hernigle Subject: Plan Holders List

Hi Dave,

Can you send me the current plan holders list for the Cemetery Drive Bid?

Thanks,

Sheri Kern, P.E. Structural Engineer

80 Wolf Road, Suite 300, Albany, NY 12205 d +1 (518) 898-9566 <u>skern@gpinet.com</u> | www.gpinet.com



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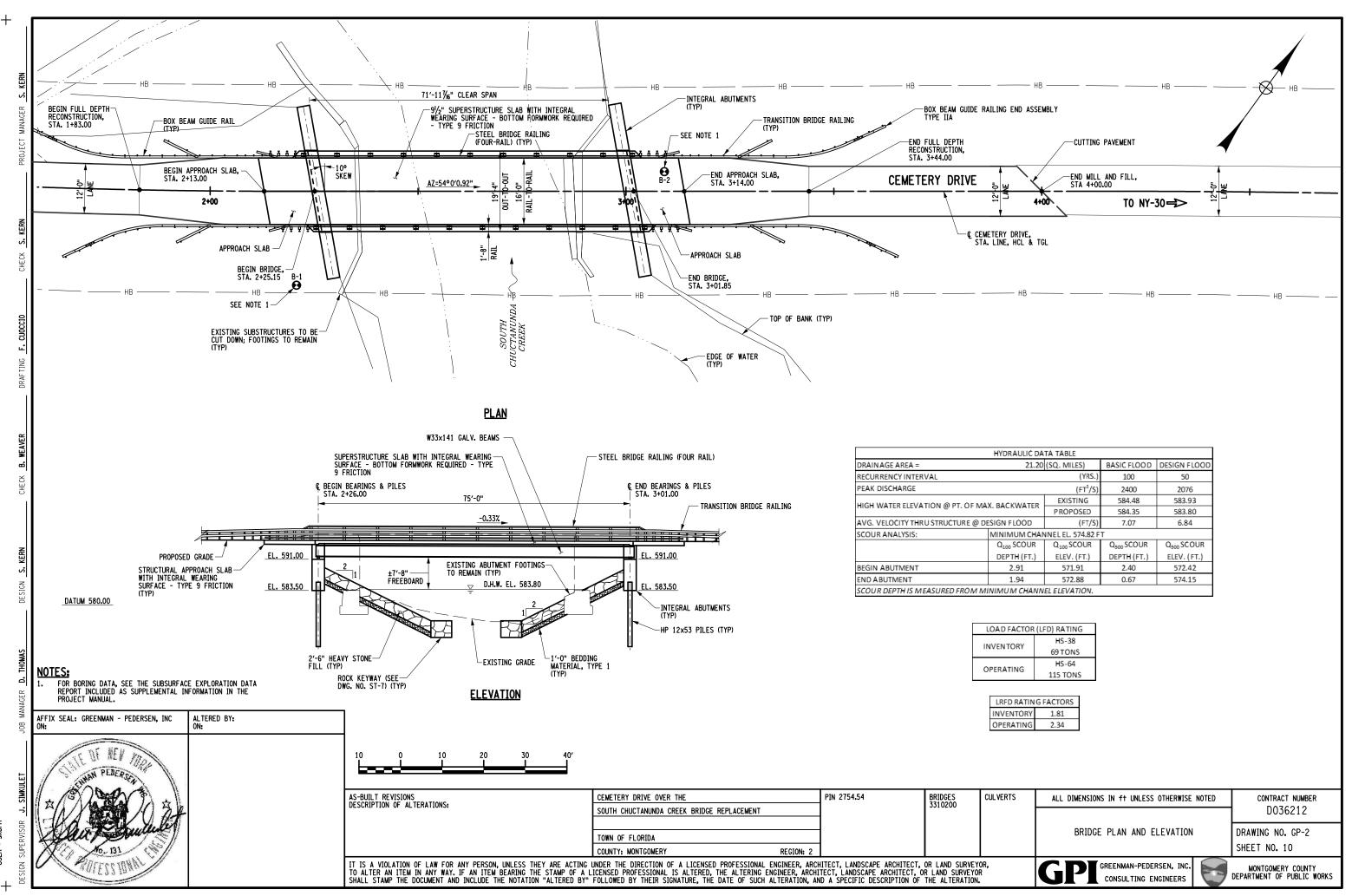
# ~~BRIDGE CONSTRUCTION UNIT COST DATA~~

# CEMETERY DRIVE BRIDGE REPLACEMENT OVER THE SOUTH CHUCTANUNDA CREEK TOWN OF FLORIDA, MONTGOMERY COUNTY

Letting Date: May 10, 2022 Contract No.: D036212 County: Montgomery BIN: 3310200 PIN: 2754.54

# **BRIDGE SHARE ONLY**

				IDDER		
					Bette & C	ring, LLC
Item #	Description	Unit	Quantity		Unit Cost	Total Cost
201.06	CLEARING AND GRUBBING	LS	1	\$	1,000.00	\$ 1,000.00
202.120001	REMOVING EXISTING SUPERSTRUCTURES	LS	1	\$	100,000.00	,
202.19	REMOVAL OF SUBSTRUCTURES	CY	75	\$	100.00	•
203.02	UNCLASSIFIED EXCAVATION AND DISPOSAL	CY	35	\$	100.00	
203.03	EMBANKMENT IN PLACE	CY CY	395 120	\$ \$	25.00 50.00	\$ 9,875.00 \$ 6,000.00
203.21 206.01	SELECT STRUCTURAL FILL STRUCTURE EXCAVATION	CY	1,000	\$ \$	25.00	\$ 6,000.00 \$ 25,000.00
206.0201	TRENCH AND CULVERT EXCAVATION	CY	215	\$ \$	10.00	\$ 2,150.00
207.27	PREFABRICATED COMPOSITE INTEGRAL ABUTMENT DRAIN	SY	100	\$	15.00	\$ 1,500.00
209.13	SILT FENCE - TEMPORARY	LF	450	\$	5.00	\$ 2,250.00
304.12	SUBBASE COURSE, TYPE 2	CY	55	\$	100.00	\$ 5,500.00
402.128304	12.5 F3 TOP COURSE HMA, 80 SERIES COMPACTION	TON	26	\$	400.00	\$ 10,400.00
402.198904	19 F9 BINDER COURSE HMA, 80 SERIES COMPACTION	TON	13	\$	400.00	\$ 5,200.00
402.378904	37.5 F9 BASE COURSE HMA, 80 SERIES COMPACTION	TON	19	\$	400.00	\$ 7,600.00
407.0103	STRAIGHT TACK COAT	GAL	21	\$	50.00	\$ 1,050.00
490.30	MISCELLANEOUS COLD MILLING OF BITUMINOUS CONCRETE	SY	195	\$	25.00	\$ 4,875.00
551.012053	STEEL H-PILES (HP 12X53)	LF	370	\$	50.00	\$ 18,500.00
551.13	FURNISHING EQUIPMENT FOR DRIVING PILES	LS	1	\$	50,000.00	\$ 50,000.00
553.020001	COFFERDAM (TYPE 2)	EA	1	\$	1.00	\$ 1.00
553.020002	COFFERDAM (TYPE 2)	EA	106	\$	1.00	\$ 1.00
555.09	CONCRETE FOR STRUCTURES, CLASS HP	CY	106	\$	750.00	\$ 79,500.00 \$ 52,250.00
556.0203 556.03	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES STUD SHEAR CONNECTORS FOR BRIDGES	LB EA	20,900 560	\$ \$	<u>2.50</u> 4.50	\$ 52,250.00 \$ 2,520.00
557.0109	SUPERSTRUCTURE SLAB WITH INTEGRAL WEARING SURFACE -	SY	165	\$	550.00	\$ 90,750.00
557.2009	TYPE 9 FRICTION STRUCTURAL APPROACH SLAB WITH INTEGRAL WEARING	SY	46	\$	350.00	\$ 16,100.00
558.02	SURFACE - TYPE 9 FRICTION LONGITUDINAL SAWCUT GROOVING OF STRUCTURAL SLAB	SY	180	\$	25.00	\$ 4,500.00
559.01	SURFACE           PROTECTIVE SEALING OF STRUCTURAL CONCRETE ON NEW	SF	1,805	\$	1.00	\$ 1,805.00
5(4.0501	BRIDGE DECKS	τα	,		110.000.00	
564.0501 564.20010008	STRUCTURAL STEEL, TYPE 1 HOT-DIP GALVANIZING OF STRUCTURAL STEEL	LS LB	49,400	\$ \$	110,000.00 0.60	\$ 110,000.00 \$ 29,640.00
568.51	STEEL BRIDGE RAILING (FOUR RAIL)	LB	166	\$	303.00	\$ 50,298.00
568.70	TRANSITION BRIDGE RAILING	LF	128	\$	215.00	
603.6009	REINFORCED CONCRETE PIPE CLASS III, 36 INCH DIAMETER	LF	25	\$	75.00	
606.10	BOX BEAM GUIDE RAILING	LF	18	\$	65.00	
606.120201	BOX BEAM GUIDE RAILING END ASSEMBLY, TYPE IIA	EA	4	\$	2,400.00	\$ 9,600.00
610.1402	TOPSOIL - ROADSIDE	CY	26	\$	65.00	\$ 1,690.00
610.1601	TURF ESTABLISHMENT - ROADSIDE	SY	235	\$	1.00	
619.01	BASIC WORK ZONE TRAFFIC CONTROL	LS	1	\$	10,000.00	
619.04	TYPE III CONSTRUCTION BARRICADES WITH LIGHTS	EA	3	\$	85.00	
619.0501 619.1711	TEMPORARY STRUCTURES AND APPROACHES NO 1 TEMPORARY POSITIVE BARRIER - CATEGORY 1 (PINNING	LS LF	250	\$ \$	185,000.00	
	PROHIBITED)			•		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
619.1719	WARNING LIGHTS ON TEMPORARY POSITIVE BARRIERS	EA	2	\$	100.00	+
620.04 620.05	STONE FILLING (MEDIUM)	CY CV	90	\$	65.00	
620.05 620.0801	STONE FILLING (HEAVY)	CY CY	660 210	\$ \$	70.00 65.00	,
625.01	BEDDING MATERIAL, TYPE 1 SURVEY OPERATIONS	LS	210	\$ \$	20,000.00	
627.50140008	CUTTING PAVEMENT	LS	58	\$ \$	5.00	,
637.11	ENGINEER'S FIELD OFFICE - TYPE 1	MNTH	5	\$	1,500.00	
646.23	LARGE SNOWPLOWING DELINEATOR	EA	16	\$	30.00	
546.32	STEEL POST, 2.0 LB/FT	EA	8	\$	75.00	
647.61	REMOVE AND DISPOSE SIGNS, GROUND MOUNTED - SIZE I (UNDER 30 SF)	EA	5	\$	25.00	
697.03	FIELD CHANGE PAYMENT	DC	66,000	\$	1.00	\$ 66,000.00
698.04	ASPHALT PRICE ADJUSTMENT	DC	100	\$	1.00	
698.05	FUEL PRICE ADJUSTMENT	DC	250	\$	1.00	
698.06	STEEL/IRON PRICE ADJUSTMENT	DC	100	\$	1.00	
599.040001	MOBILIZATION	LS	1	\$	39,000.00	\$ 39,000.00



FILE NAME = ...\CADD\275454 DATE/TIME = 4/13/2022 USER = skern



PROJECT MANAGER S. KERN		LIMITS OF PROTECTI	IVE SEALING OF STRUCTURAL CONCRETE ON NEW BRIDGE DECKS, ITEM 19'-4" OUT-TO-OUT	559.01			
CHECK S. KERN		1'-8" 8'-0" FOUR RAIL	16'-0" SINGLE TRAVEL LANE (RAIL-TO-RAIL) LIMITS OF LONGITUDINAL SAWCUT GROOVING, ITEM 558.02 © CEMETERY DRIVE, STA. LINE, HCL & TGL 8'-0" TO NY-3		1'-8" FOUR RAIL		
DRAFTING F. CUOCCIO		STEEL BRIDGE RAILING (FOUR RAIL), ITEM 568.51 (TYP)		CONNECTORS			
CHECK B. WEAVER							
DESIGN S. KERN		1'-8" 4-W33x OVERHANG G1	W24x84 GALV. DIAPHRAGMS, ITEM 564.0501 (TYP)         141 GALV. GIRDERS AT 5'-4" SPACING = 16'-0", ITEM 564.0501         G2         G2         G3         TYPICAL BRIDGE SECTION SCALE: ¾"=1'-0"	(64)	1'-8"		
JOB MANAGER D. THOMAS	AFFIX SEAL: GREENMAN - PEDERSEN, INC ON: ALTERED BY: ON:						
PERVISOR J. SIMKULET	there a survey and the second	DESCRIPTION OF ALTERATIONS:	SOUTH CHUCTANUNDA CREEK BRIDGE REPLACEMENT	PIN 2754.54 BRID 3310	GES CULVERTS 200	ALL DIMENSIONS IN ++ UNLESS OTHERWISE NOTED	CONTRACT NUMBER D036212 DRAWING NO. TS-1 SHEET NO. 11
DESIGN SUP	COLESSIONAL COLESSIONAL	IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING U TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LI SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" F	COUNTY:         MONTGOMERY         REGION:         2           INDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHI         ICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHIT         FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND	ITECT, LANDSCAPE ARCHITECT, OR LAN ECT, LANDSCAPE ARCHITECT, OR LAN A SPECIFIC DESCRIPTION OF THE A	I ND SURVEYOR, D SURVEYOR LTERATION.	GPI GREENMAN-PEDERSEN, INC. CONSULTING ENGINEERS	MONTGOMERY COUNTY DEPARTMENT OF PUBLIC WORKS