

Project: Allen Road Bridge over Sandy Creek Federal Project #: STP-5403 (695) Bid opening Date: October 17, 2023 Engineer's Estimate: \$1,175,962.20													
Engineer Estimate						Gershenson Construction Company, Inc.		Pace Construction Company, LLC		Kozeny Wagner, Inc.		Millstone Weber, LLC	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL	UNIT PRICE	SUBTOTAL
ROADWAY ITEMS													
2013000	Clearing and Grubbing	AC	1.0	\$18,000.00	\$18,000.00	\$ 16,000.00	\$ 16,000.00	\$ 30,000.00	\$ 30,000.00	\$ 12,300.00	\$ 12,300.00	\$ 13,500.00	\$ 13,500.00
2022010	Removal of Improvements	LS	1	\$22,000.00	\$22,000.00	\$ 35,000.00	\$ 35,000.00	\$ 10,000.00	\$ 10,000.00	\$ 27,965.00	\$ 27,965.00	\$ 9,950.00	\$ 9,950.00
2031000	Class A Excavation	CY	1974	\$30.00	\$59,220.00	\$ 29.50	\$ 58,233.00	\$ 45.00	\$ 88,830.00	\$ 28.00	\$ 55,272.00	\$ 26.50	\$ 52,311.00
2036000	Compacting Embankment	CY	1268.0	\$16.00	\$20,288.00	\$ 14.00	\$ 17,752.00	\$ 25.00	\$ 31,700.00	\$ 12.00	\$ 15,216.00	\$ 7.00	\$ 8,876.00
3040504	Type 5 Aggregate for Base (4" Thick)	SY	1410.0	\$12.00	\$16,920.00	\$ 10.50	\$ 14,805.00	\$ 7.44	\$ 10,490.40	\$ 13.00	\$ 18,330.00	\$ 12.75	\$ 17,977.50
5021308	Concrete Pavement (8" Non-Reinforced, 15 Ft. Joints)	SY	1263.9	\$88.00	\$111,223.20	\$ 82.00	\$ 103,639.80	\$ 85.37	\$ 107,899.14	\$ 80.00	\$ 101,112.00	\$ 96.00	\$ 121,334.40
6061060	MGS Guardrail	LF	250	\$100.00	\$25,000.00	\$ 47.25	\$ 11,812.50	\$ 40.00	\$ 10,000.00	\$ 40.00	\$ 10,000.00	\$ 40.00	\$ 10,000.00
6061069	MGS Bridge Approach Transition Section (Regular/No Cu	EA	4	\$4,000.00	\$16,000.00	\$ 4,095.00	\$ 16,380.00	\$ 4,500.00	\$ 18,000.00	\$ 4,500.00	\$ 18,000.00	\$ 4,500.00	\$ 18,000.00
6063014	Type A Crashworthy End Terminal (MASH)	EA	4	\$4,000.00	\$16,000.00	\$ 3,990.00	\$ 15,960.00	\$ 4,200.00	\$ 16,800.00	\$ 4,200.00	\$ 16,800.00	\$ 4,200.00	\$ 16,800.00
6113020	Furnishing Type 2 Rock Blanket	CY	1341	\$42.00	\$56,322.00	\$ 45.00	\$ 60,345.00	\$ 41.00	\$ 54,981.00	\$ 55.00	\$ 73,755.00	\$ 45.00	\$ 60,345.00
6113040	Placing Type 2 Rock Blanket	CY	1341	\$31.00	\$41,571.00	\$ 30.00	\$ 40,230.00	\$ 35.00	\$ 46,935.00	\$ 27.00	\$ 36,207.00	\$ 32.00	\$ 42,912.00
6119905	Rock Blanket Bedding	CY	1309	\$25.00	\$32,725.00	\$ 19.00	\$ 24,871.00	\$ 17.00	\$ 22,253.00	\$ 25.00	\$ 32,725.00	\$ 20.00	\$ 26,180.00
6181000	Mobilization	LS	1	\$87,500.00	\$87,500.00	\$ 68,721.20	\$ 68,721.20	\$ 100,057.46	\$ 100,057.46	\$ 129,308.00	\$ 129,308.00	\$ 136,000.00	\$ 136,000.00
6240103A	Permanent Erosion Control Geotextile	SY	52	\$45.00	\$2,340.00	\$ 8.50	\$ 442.00	\$ 28.00	\$ 1,456.00	\$ 28.00	\$ 1,456.00	\$ 2.00	\$ 104.00
6274000	Contractor Furnished Surveying and Staking	LS	1.0	\$9,000.00	\$9,000.00	\$ 3,400.00	\$ 3,400.00	\$ 5,280.00	\$ 5,280.00	\$ 8,830.00	\$ 8,830.00	\$ 36,000.00	\$ 36,000.00
8061005	Rock Ditch Check	LF	84	\$50.00	\$4,200.00	\$ 50.00	\$ 4,200.00	\$ 21.50	\$ 1,806.00	\$ 33.50	\$ 2,814.00	\$ 35.00	\$ 2,940.00
8061019	Silt Fence	LF	946	\$5.00	\$4,730.00	\$ 4.00	\$ 3,784.00	\$ 4.50	\$ 4,257.00	\$ 4.00	\$ 3,784.00	\$ 5.00	\$ 4,730.00
8061050	Type C Berm	LF	276	\$38.00	\$10,488.00	\$ 23.00	\$ 6,348.00	\$ 15.00	\$ 4,140.00	\$ 35.00	\$ 9,660.00	\$ 65.00	\$ 17,940.00
ROADWAY ITEMS				SUBTOTAL	\$ 555,527.20	SUBTOTAL	\$ 501,923.50	SUBTOTAL	\$ 564,885.00	SUBTOTAL	\$ 573,534.00	SUBTOTAL	\$ 595,899.90
SIGNING/STRIPING ITEMS													
6161005	Construction Signs	SF	295	\$15.00	\$4,425.00	\$ 9.50	\$ 2,802.50	\$ 9.00	\$ 2,655.00	\$ 9.00	\$ 2,655.00	\$ 9.00	\$ 2,655.00
6161008	Advanced Warning Rail System	Each	2	\$60.00	\$120.00	\$ 47.00	\$ 94.00	\$ 45.00	\$ 90.00	\$ 45.00	\$ 90.00	\$ 45.00	\$ 90.00
6161009	Flag Assembly	Each	2	\$45.00	\$90.00	\$ 21.00	\$ 42.00	\$ 20.00	\$ 40.00	\$ 20.00	\$ 40.00	\$ 20.00	\$ 40.00
6161025	Channelizer (Trim Line)	Each	25	\$25.00	\$625.00	\$ 23.00	\$ 575.00	\$ 22.00	\$ 550.00	\$ 22.00	\$ 550.00	\$ 22.00	\$ 550.00
6161031	Type III Moveable Barricade with Lights	Each	4	\$300.00	\$1,200.00	\$ 315.00	\$ 1,260.00	\$ 300.00	\$ 1,200.00	\$ 300.00	\$ 1,200.00	\$ 300.00	\$ 1,200.00
6161098A	Changeable Message Sign with Communication Interface, Contractor Furnished, Contractor Retained	Each	2	\$7,500.00	\$15,000.00	\$ 3,150.00	\$ 6,300.00	\$ 3,000.00	\$ 6,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,000.00	\$ 6,000.00
6206000C	4 Inch White Acrylic Waterbourne Pavement Marking Paint, Type P Beads	LF		\$2.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6206001C	4 Inch Yellow Acrylic Waterbourne Pavement Marking Paint, Type P Beads	LF		\$2.00	\$0.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SIGNING/STRIPING ITEMS				SUBTOTAL	\$21,460.00	SUBTOTAL	\$ 11,073.50	SUBTOTAL	\$ 10,535.00	SUBTOTAL	\$ 10,535.00	SUBTOTAL	\$ 10,535.00
BRIDGE ITEMS													
2061000	Class 1 Excavation	CY	80	\$65.00	\$5,200.00	\$ 91.00	\$ 7,280.00	\$ 80.00	\$ 6,400.00	\$ 98.00	\$ 7,840.00	\$ 67.00	\$ 5,360.00
2160500	Removal of Bridges	LS	1	\$35,000.00	\$35,000.00	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00	\$ 31,850.00	\$ 31,850.00	\$ 57,050.10	\$ 57,050.10
5031011A	Bridge Approach Slab (Minor Road)	SY	118	\$270.00	\$31,860.00	\$ 280.00	\$ 33,040.00	\$ 280.00	\$ 33,040.00	\$ 338.00	\$ 39,884.00	\$ 310.00	\$ 36,580.00
7021212	Galvanized Structural Steel Piles (12 in.)	LF	280	\$210.00	\$58,800.00	\$ 169.00	\$ 47,320.00	\$ 150.00	\$ 42,000.00	\$ 169.00	\$ 47,320.00	\$ 130.00	\$ 36,400.00
7026000	Pre-Bore for Piling	LF	55	\$200.00	\$11,000.00	\$ 192.00	\$ 10,560.00	\$ 200.00	\$ 11,000.00	\$ 312.00	\$ 17,160.00	\$ 170.00	\$ 9,350.00
7027000	Pile Point Reinforcement	Each	10	\$135.00	\$1,350.00	\$ 120.00	\$ 1,200.00	\$ 120.00	\$ 1,200.00	\$ 168.00	\$ 1,680.00	\$ 110.00	\$ 1,100.00
7032003	Class B Concrete (Substructure)	CY	25.0	\$1,350.00	\$33,750.00	\$ 1,550.00	\$ 38,750.00	\$ 1,500.00	\$ 37,500.00	\$ 2,002.00	\$ 50,050.00	\$ 1,350.00	\$ 33,750.00
7034219A	Type D Barrier	LF	231	\$170.00	\$39,270.00	\$ 126.00	\$ 29,106.00	\$ 160.00	\$ 36,960.00	\$ 176.00	\$ 40,656.00	\$ 220.00	\$ 50,820.00
7034221	Slab on Concrete NU-Girder	SY	311	\$580.00	\$180,380.00	\$ 552.00	\$ 171,672.00	\$ 570.00	\$ 177,270.00	\$ 475.00	\$ 147,725.00	\$ 580.00	\$ 180,380.00
7056022	NU43, Prestressed Concrete NU-Girder	LF	383	\$455.00	\$174,265.00	\$ 390.00	\$ 149,370.00	\$ 470.00	\$ 180,010.00	\$ 560.00	\$ 214,480.00	\$ 350.00	\$ 134,050.00
7071000	Conduit System on Structure	LS	1	\$7,500.00	\$7,500.00	\$ 8,925.00	\$ 8,925.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00	\$ 8,500.00
7151001	Vertical Drain at End Bents	Each	2	\$3,500.00	\$7,000.00	\$ 2,000.00	\$ 4,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,850.00	\$ 3,700.00	\$ 2,100.00	\$ 4,200.00
7161003	Laminated Neoprene Bearing Pad (Tapered)	Each	8	\$450.00	\$3,600.00	\$ 650.00	\$ 5,200.00	\$ 650.00	\$ 5,200.00	\$ 822.00	\$ 6,576.00	\$ 590.00	\$ 4,720.00
BRIDGE ITEMS				SUBTOTAL	\$588,975.00	SUBTOTAL	\$ 531,423.00	SUBTOTAL	\$ 592,080.00	SUBTOTAL	\$ 617,421.00	SUBTOTAL	\$ 562,260.10
LANDSCAPING ITEMS													
8059919	Seeding	AC	1	\$10,000.00	\$10,000.00	\$ 7,800.00	\$ 7,800.00	\$ 7,500.00	\$ 7,500.00	\$ 8,200.00	\$ 8,200.00	\$ 7,500.00	\$ 7,500.00
LANDSCAPING ITEMS				SUBTOTAL	\$10,000.00	SUBTOTAL	\$ 7,800.00	SUBTOTAL	\$ 7,500.00	SUBTOTAL	\$ 8,200.00	SUBTOTAL	\$ 7,500.00
PROJECT TOTAL					\$1,175,962.20	\$1,052,220.00		\$1,175,000.00		\$1,209,690.00		\$1,176,195.00	