

SOMERSET COUNTY ENGINEERING - BID TABULATION				Contractor #1		Contractor #2		Contractor #3	
Rehabilitation of County Bridge No. D0904 Station Road (CR 679) Over Chambers Brook Branchburg Township, Somerset County, NJ				GMS Construction Inc 911 Walnut Hill Road Plainfield, NJ 07068		Sparwick Contracting Inc 21 Sunset Inn Road Lafayette, NJ 07848		Revus Contracting 48 Fishers Avenue Bridgewater, NJ 08807	
Contract No. 19014				\$802,830.00		\$864,844.00		\$1,057,541.00	
Bids Received on 11/29/2019				ENG. ESTIMATE:					
Item	Description	Unit	Contract Quantity	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1	Performance Bond and Payment Bond	DOLLAR	1	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$8,500.00	\$8,500.00
2	Construction Layout	DOLLAR	1	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$9,000.00	\$9,000.00
3	Mobilization	LS	1	\$40,000.00	\$40,000.00	\$17,500.00	\$17,500.00	\$100,000.00	\$100,000.00
4	Clearing Site	LS	1	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$100,000.00	\$100,000.00
5	Excavation, Unclassified	CY	890	\$30.00	\$26,700.00	\$18.00	\$16,020.00	\$20.00	\$17,800.00
6	Excavation, Test Pit	CY	10	\$150.00	\$1,500.00	\$150.00	\$1,500.00	\$100.00	\$1,000.00
7	HMA Milling, 3" Or Less	SY	510	\$15.00	\$7,650.00	\$15.00	\$7,650.00	\$25.00	\$12,750.00
8	Hot Mix Asphalt 9.5 M 64 Surface Course (2" Thick)	TON	135	\$150.00	\$20,250.00	\$190.00	\$25,650.00	\$170.00	\$22,950.00
9	Hot Mix Asphalt 19 M 64 Base Course (2" Thick, 2 Lifts)	TON	190	\$150.00	\$28,500.00	\$170.00	\$32,300.00	\$150.00	\$28,500.00
10	Hot Mix Asphalt 19 M 64 Base Course (Variable Thickness)	TON	41	\$150.00	\$6,150.00	\$160.00	\$6,560.00	\$150.00	\$6,150.00
11	Topping, 4" Thick	SY	48	\$15.00	\$720.00	\$6.00	\$288.00	\$8.00	\$384.00
12	Fertilizing and Seeding, Type A	SY	48	\$3.00	\$144.00	\$2.00	\$96.00	\$1.00	\$48.00
13	Straw Mulching	SY	48	\$3.00	\$144.00	\$1.00	\$48.00	\$1.00	\$48.00
14	Traffic Markings, Lines, Long-Life, Thermoplastic, 6" Wide White Stripe	LF	600	\$3.00	\$1,800.00	\$3.00	\$1,800.00	\$2.30	\$1,380.00
15	Traffic Markings, Lines, Long-Life, Thermoplastic, 4" Wide Yellow Stripe	LF	485	\$2.00	\$970.00	\$3.00	\$1,455.00	\$1.60	\$776.00
16	Traffic Director, Police	DOLLAR	10000	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
17	Breakaway Barricade	UNIT	12	\$80.00	\$960.00	\$150.00	\$1,800.00	\$20.00	\$240.00
18	Construction Barrier Curb	LF	180	\$50.00	\$9,000.00	\$75.00	\$13,500.00	\$50.00	\$9,000.00
19	Construction Signs	SF	1443	\$13.00	\$18,759.00	\$15.00	\$21,645.00	\$14.00	\$20,202.00
20	Caution Fence	LF	200	\$2.50	\$500.00	\$5.00	\$1,000.00	\$1.00	\$200.00
21	Portable Variable Message Sign	UNIT	2	\$3,000.00	\$6,000.00	\$6,000.00	\$12,000.00	\$7,500.00	\$15,000.00
22	Concrete Washout System	LS	1	\$2,000.00	\$2,000.00	\$3,200.00	\$3,200.00	\$3,500.00	\$3,500.00
23	Asphalt Price Adjustment	DOLLAR	2000	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
24	Fuel Price Adjustment	DOLLAR	2000	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
25	Monument (GPS)	UNIT	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$900.00	\$1,800.00
26	Vertical Benchmark Monument	UNIT	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$900.00	\$900.00
27	Oil-Only Emergency Spill Kit, Type 1	UNIT	3	\$350.00	\$1,050.00	\$350.00	\$1,050.00	\$175.00	\$525.00
28	Tack Coat	GAL	50	\$6.00	\$300.00	\$25.00	\$1,250.00	\$7.00	\$350.00
29	Dense-Graded Aggregate Base Course, 6" Thick	SY	465	\$15.00	\$6,975.00	\$15.00	\$6,975.00	\$7.00	\$3,255.00
30	Dense-Graded Aggregate Base Course, Variable Thickness	CY	30	\$40.00	\$1,200.00	\$25.00	\$750.00	\$40.00	\$1,200.00
31	Approach Guide Rail Transition T1-2	UNIT	3	\$250.00	\$750.00	\$300.00	\$900.00	\$500.00	\$1,500.00
32	9"X16" Concrete Vertical Curb	LF	84	\$50.00	\$4,200.00	\$35.00	\$2,940.00	\$25.00	\$2,100.00
33	Heavy Duty Silt Fence, Orange	LF	465	\$7.00	\$3,255.00	\$6.00	\$2,790.00	\$1.00	\$465.00
34	Floating Turbidity Barrier, Type 1	LF	46	\$30.00	\$1,380.00	\$50.00	\$2,300.00	\$1.00	\$46.00
35	W-Beam Terminal Connector, Bridge	UNIT	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
36	Tangent Guide Rail Terminal	UNIT	2	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00	\$5,000.00	\$10,000.00
37	Beam Guide Rail Anchorage	UNIT	1	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00
38	Beam Guide Rail	LF	31	\$70.00	\$2,170.00	\$65.00	\$2,015.00	\$75.00	\$2,325.00
39	Inlet Filter, Type 1	UNIT	5	\$180.00	\$900.00	\$150.00	\$750.00	\$80.00	\$400.00
40	Construction Driveway	TON	16	\$50.00	\$800.00	\$180.00	\$2,880.00	\$1.00	\$16.00
41	Soil Sampling and Analyses, Regulated	UNIT	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
42	Dispose of Regulated Material	TON	890	\$50.00	\$44,500.00	\$40.00	\$35,600.00	\$35.00	\$31,150.00
43	Traffic Markings, Thermoplastic, Stop Bar	LF	14	\$140.00	\$1,960.00	\$120.00	\$1,680.00	\$100.00	\$1,400.00
44	Nonvegetative Surface, Hot Mix Asphalt	SY	90	\$35.00	\$3,150.00	\$50.00	\$4,500.00	\$35.00	\$3,150.00
45	Reset Existing Casting	UNIT	5	\$500.00	\$2,500.00	\$750.00	\$3,750.00	\$330.00	\$1,650.00
46	No Item								
47	No Item								
48	Sample Panel	UNIT	3	\$100.00	\$300.00	\$1,500.00	\$4,500.00	\$750.00	\$2,250.00
49	Clearing Site, Bridge D0904	LS	1	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
50	Maintenance of Stream Flow	LS	1	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$217,000.00	\$217,000.00
51	Lightweight Soil Aggregate	CY	300	\$90.00	\$27,000.00	\$105.00	\$31,500.00	\$110.00	\$33,000.00
52	Lightweight Flowable Fill	CY	325	\$225.00	\$73,125.00	\$210.00	\$68,250.00	\$110.00	\$35,750.00
53	Concrete Arch	CY	30	\$750.00	\$22,500.00	\$750.00	\$22,500.00	\$250.00	\$7,500.00
54	Concrete Footing	CY	24	\$750.00	\$18,000.00	\$650.00	\$15,600.00	\$400.00	\$9,600.00
55	Concrete Moment Slab	CY	47	\$750.00	\$35,250.00	\$650.00	\$30,750.00	\$250.00	\$11,750.00
56	Concrete Bridge Deck	UNIT	10	\$750.00	\$7,500.00	\$750.00	\$7,500.00	\$250.00	\$2,500.00
57	Concrete Stringer Pedestal (Reconstruction)	CY	4	\$750.00	\$3,000.00	\$950.00	\$3,800.00	\$250.00	\$1,000.00
58	Concrete Railing Pedestal	CY	10	\$750.00	\$7,500.00	\$950.00	\$9,500.00	\$250.00	\$2,500.00
59	Concrete Pylon Pedestal	CY	3	\$750.00	\$2,250.00	\$950.00	\$2,850.00	\$250.00	\$750.00
60	Concrete Pylon	CY	6	\$750.00	\$4,500.00	\$950.00	\$5,700.00	\$250.00	\$1,500.00
61	Concrete Scour Toe	CY	22	\$750.00	\$16,500.00	\$1,100.00	\$24,200.00	\$250.00	\$5,500.00
62	Reinforcement Steel, Epoxy Coated	LB	985	\$2.00	\$1,970.00	\$2.00	\$1,970.00	\$1.60	\$1,576.00
63	Reinforcement Steel, Galvanized	LB	23000	\$3.00	\$69,000.00	\$1.80	\$41,400.00	\$1.70	\$39,100.00
64	Structural Steel, Galvanized	LB	10650	\$6.00	\$63,900.00	\$5.50	\$58,575.00	\$5.50	\$58,575.00
65	Dismantle Stone Masonry, Wall	CY	40	\$100.00	\$4,000.00	\$150.00	\$6,000.00	\$140.00	\$5,600.00
66	Recover Historic Stone, Wall	CY	28	\$55.00	\$1,540.00	\$650.00	\$23,800.00	\$150.00	\$4,200.00
67	Furnish New Stone, Wall	TON	14	\$200.00	\$2,800.00	\$1,050.00	\$14,700.00	\$300.00	\$4,200.00
68	Reconstruct Dismantled and New Stone, Wall	CY	40	\$275.00	\$11,000.00	\$750.00	\$30,000.00	\$1,000.00	\$40,000.00
69	Repoint Existing Stone Masonry, Wall	SF	92	\$15.00	\$1,380.00	\$85.00	\$7,820.00	\$30.00	\$2,760.00
70	Repair Missing Mortar, Wall	SF	8	\$10.00	\$80.00	\$25.00	\$200.00	\$30.00	\$240.00
71	Dismantle Stone Masonry, Arch Ring	CY	2	\$250.00	\$500.00	\$250.00	\$500.00	\$250.00	\$500.00
72	Furnish New Stone, Arch Ring	TON	4	\$350.00	\$1,400.00	\$1,500.00	\$6,000.00	\$350.00	\$1,400.00
73	Reconstruct Dismantled and New Stone, Arch Ring	CY	2	\$350.00	\$700.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00
74	Repoint Existing Stone Masonry, Arch Ring	SF	225	\$10.00	\$2,250.00	\$15.00	\$3,375.00	\$30.00	\$6,750.00
75	Dismantle Brick Masonry, Arch	CF	25	\$250.00	\$6,250.00	\$250.00	\$6,250.00	\$50.00	\$1,250.00
76	Furnish New Brick, Arch	CF	25	\$20.00	\$500.00	\$35.00	\$875.00	\$44.00	\$1,100.00
77	Reconstruct Dismantled and New Brick, Arch	CF	25	\$40.00	\$1,000.00	\$45.00	\$1,125.00	\$105.00	\$2,625.00
78	Repoint Existing Brick Masonry, Arch	SF	935	\$10.00	\$9,350.00	\$5.00	\$4,675.00	\$30.00	\$28,050.00
79	Clean Existing Masonry	SF	2200	\$1.00	\$2,200.00	\$1.00	\$2,200.00	\$1.00	\$2,200.00
80	Pneumatically Applied Mortar	SF	1100	\$5.00	\$5,500.00	\$9.00	\$9,900.00	\$20.00	\$22,000.00
81	Steel 4 Bar Bridge Railing, Powder Coated	LF	121	\$220.00	\$26,620.00	\$284.00	\$34,364.00	\$265.00	\$32,065.00
82	Membrane Waterproofing	SY	120	\$40.00	\$4,800.00	\$15.00	\$1,800.00	\$22.00	\$2,640.00
83	Temporary Sheeting	SF	560	\$5.00	\$2,800.00	\$35.00	\$19,600.00	\$1.00	\$560.00
84	Shear Connector, Galvanized	UNIT	264	\$7.00	\$1,848.00	\$15.00	\$3,960.00	\$5.00	\$1,320.00
85	Date Panel	UNIT	1	\$700.00	\$700.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00
86	Mortar Analyses	LS	1	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00
87	Pressure Injection, Concrete Cracks	LF	180	\$50.00	\$9,000.00	\$35.00	\$6,300.00	\$26.00	\$4,680.00
Estimate Total				\$802,830.00	Bid #1 Total	\$864,844.00	Bid #2 Total	\$1,057,541.00	\$1,173,790.00

ARITHMETIC ERROR THAT HAS BEEN CORRECTED