

AUGUSTA ENGINEERING DEPARTMENT

CR 601/Wheeler Road from I-20 to CR 804/Augusta West Parkway

SECTION 3: BID PROPOSAL

Date: July 31, 2024

Gentlemen:

In compliance with your invitation for bids dated July 31, 2024, the undersigned hereby proposed to furnish all labor, equipment, and materials, and to perform all work for the installation of roadway improvements, and appurtenances referred to herein as:

**CR 601/Wheeler Road from I-20 to CR 804/Augusta West Parkway
PI# 0012867**

In strict accordance with the Contract Documents and in consideration of the amounts shown on the Bid Schedule attached hereto and totaling:

Five million, Twenty seven thousand, nine hundred
ninety dollars and seventy one cents DOLLARS
(\$5,027,990.71)

The undersigned hereby agrees that, upon written acceptance of this bid, he will within 10 days of receipt of such notice execute a formal contract agreement with the OWNER, and that he will provide the bond or guarantees required by the Contract Documents.

The undersigned hereby agrees that, if awarded the contract, he will commence the work within 10 calendar days after the date of written notice to proceed, and that he will complete all work within 545 calendar days.

The undersigned acknowledges receipt of the following addenda:

Addendum Number:

Addendum Date:

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7/24/24

Respectfully submitted:

E.P. Snel Contractor Inc.
(Name of the Firm)

1785 Oak Rd, Snellville, GA 30078
(Business Address)

By: TW

Title: Vice President

AUGUSTA ENGINEERING DEPARTMENT
CR 601/Wheeler Road from I-20 to CR 804/Augusta West Parkway

000-1000	Force Account	1	LS	\$400,000	\$400,000
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WHEELER ROAD FROM I-20 to CR 804/AUGUSTA WEST PKWAY					
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL
150-1000	TRAFFIC CONTROL - - 0012867	1	LS	126100.00	126,100.00
210-0100	GRADING COMPLETE - - 0012867	1	LS	814850.01	814,850.00
318-3000	AGGR SURF CRS	275	TN	85.75	23,581.25
402-1801	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL	35	TN	512.00	17,920.00
441-0016	DRIVEWAY CONCRETE, 6 IN TK	19	SY	128.00	2,432.00
441-0104	CONC SIDEWALK, 4 IN	3383	SY	74.75	252,879.25
441-0108	CONC SIDEWALK, 8 IN	966	SY	148.00	142,968.00
441-0740	CONCRETE MEDIAN, 4 IN	429	SY	68.75	29,493.75
441-0748	CONCRETE MEDIAN, 6 IN	114	SY	140.00	15,960.00
441-4020	CONC VALLEY GUTTER, 6 IN	460	SY	162.00	74,520.00
441-5002	CONCRETE HEADER CURB, 6 IN, TP 2	475	LF	37.25	17,693.75
441-6012	CONC CURB & GUTTER, 6 IN X 24 IN, TP 2	1689	LF	37.25	62,915.25
441-6022	CONC CURB & GUTTER, 6 IN X 30 IN, TP 2	1304	LF	40.75	53,138.00
441-6720	CONC CURB & GUTTER, 6 IN X 30 IN, TP 7	2700	LF	40.75	110,025.00
441-7012	CURB CUT WHEELCHAIR RAMP, TYPE B	1	EA	1750.00	1,750.00
610-0213	REM CHAIN LINK FENCE, 6 FT	235	LF	11.50	2,702.50
611-5015	RESET CHAIN LINK FENCE, 6 FT	235	LF	52.50	12,337.50
634-1200	RIGHT OF WAY MARKERS	98	EA	169.00	16,562.00
999-5200	DETECTABLE WARNING SURFACE	25	SF	88.75	2,218.75
310-1101	GR AGGR BASE CRS, INCL MATL	1035	TN	66.00	68,310.00
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	50	TN	387.00	19,350.00
402-3102	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, TYPE II, BLEND 1, INCL BITUM MATL & H LIME	101	TN	110.00	11,210.00
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	213	TN	220.00	46,860.00
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	655	TN	108.00	70,740.00
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	234	TN	274.00	64,116.00
402-4510	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	996	TN	123.00	122,508.00

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413-0750	TACK COAT	1322	GL	3.60	4,759.20
432-0206	MILL ASPH CONC PVMT, 1 1/2 IN DEPTH	15980	SY	2.75	43,945.00
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	2860	SY	3.80	10,868.00
446-1100	PVMT REINF FABRIC STRIPS, TP 2, 18 INCH WIDTH	2060	LF	8.40	17,304.00
500-9999	CLASS B CONC, BASE OR PVMT WIDENING	250	CY	464.00	116,000.00
550-5150	STORM DRAIN PIPE, 15 IN, CLASS III	15	LF	318.00	4,770.00
550-5180	STORM DRAIN PIPE, 18 IN, CLASS III	22	LF	267.00	5,874.00
600-0001	FLOWABLE FILL	4	CY	778.00	3,112.00
611-3000	RECONSTR CATCH BASIN, GROUP 1	2	EA	10000.00	20,000.00
668-1100	CATCH BASIN, GP 1	2	EA	10000.00	20,000.00
668-2100	DROP INLET, GP 1	2	EA	9150.00	18,300.00
668-5000	JUNCTION BOX	6	EA	8450.00	50,700.00
163-0232	TEMPORARY GRASSING	0.401	AC	4070.00	1,632.07
163-0240	MULCH	25	TN	463.00	11,575.00
163-0301	CONSTRUCT AND REMOVE CONSTRUCTION EXITS	2	EA	2270.00	4,540.00
163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	39	EA	410.00	15,990.00
165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	6105	LF	.12	732.60
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	2	EA	1000.00	2,040.00
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	39	EA	179.00	6,981.00
167-1000	WATER QUALITY MONITORING AND SAMPLING	4	EA	349.00	1,396.00
167-1500	WATER QUALITY INSPECTIONS	18	MO	2280.00	41,040.00
171-0010	TEMPORARY SILT FENCE, TYPE A	12210	LF	5.00	61,050.00
700-8000	FERTILIZER MIXED GRADE	0.260	TN	2920.00	759.20
700-8100	FERTILIZER NITROGEN CONTENT	40.05	LB	16.50	660.83
700-9300	SOD	3877	SY	14.75	57,185.75
610-6515	REM HIGHWAY SIGN, STD	13	EA	233.00	3,029.00
611-5360	RESET HIGHWAY SIGN	13	EA	321.00	4,173.00
636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9	195	SF	32.75	6,386.25
636-1036	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 11	220	SF	35.00	7,700.00
636-1041	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 9	261	SF	114.00	30,276.00
636-2070	GALV STEEL POSTS, TP 7	588	LF	18.75	11,025.00
653-0110	THERMOPLASTIC PVMT MARKING, ARROW, TP 1	7	EA	88.00	616.00
653-0120	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	40	EA	88.00	3,520.00
653-0130	THERMOPLASTIC PVMT MARKING, ARROW, TP 3	1	EA	176.00	176.00
653-0170	THERMOPLASTIC PVMT MARKING, ARROW, TP 7	2	EA	176.00	352.00

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653-0210	THERMOPLASTIC PVMT MARKING, WORD, TP 1	4	EA	176.00	704.00
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	8775	LF	.59	5,177.25
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	4784	LF	.59	2,822.56
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	440	LF	8.80	3,872.00
653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	8300	LF	3.50	29,050.00
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	3750	GLF	.41	1,537.50
653-6004	THERMOPLASTIC TRAF STRIPING, WHITE	580	SY	8.80	5,104.00
653-6006	THERMOPLASTIC TRAF STRIPING, YELLOW	351	SY	8.80	3,088.80
654-1001	RAISED PVMT MARKERS TP 1	86	EA	5.85	503.10
654-1003	RAISED PVMT MARKERS TP 3	326	EA	5.85	1,907.10
639-3004	STEEL STRAIN POLE, TP IV - W/55 FT MAST ARM	2	EA	39200.00	78,400.00
639-3004	STEEL STRAIN POLE, TP IV - W/60 FT MAST ARM	1	EA	42000.00	42,000.00
639-3004	STEEL STRAIN POLE, TP IV - W/50 FT MAST ARM	1	EA	33600.00	33,600.00
639-3004	STEEL STRAIN POLE, TP IV - W/35 FT AND 55 FT MAST ARMS	1	EA	48900.00	48,900.00
639-3004	STEEL STRAIN POLE, TP IV - W/65 FT MAST ARM	5	EA	46200.00	231,000.00
647-1000	TRAFFIC SIGNAL INSTALLATION NO -- 1 INTERSTATE PARKWAY	1	LS	111400.00	111,400.00
647-1000	TRAFFIC SIGNAL INSTALLATION NO -- 2 WEST WHEELER PARKWAY	1	LS	97900.00	97,900.00
647-1000	TRAFFIC SIGNAL INSTALLATION NO -- 3 AUGUSTA WEST PARKWAY/MEDICAL CENTE DRIVE	1	LS	123500.00	123,500.00
682-6233	CONDUIT, NONMETL, TP 3, 2 IN (SIGNALS)	5170	LF	9.45	48,856.50
682-9950	DIRECTIONAL BORE -- 3 IN (SIGNALS)	2070	LF	16.00	33,120.00
682-9950	DIRECTIONAL BORE -- 7 IN	980	LF	24.00	23,520.00
682-9950	DIRECTIONAL BORE -- 5 IN	80	LF	19.25	1,540.00
687-1000	TRAFFIC SIGNAL TIMING -- AUGUSTA WEST PARKWAY/MEDICAL CENTER	1	LS	4660.00	4,660.00
687-1000	TRAFFIC SIGNAL TIMING -- WEST WHEELER PARKWAY	1	LS	4660.00	4,660.00
687-1000	TRAFFIC SIGNAL TIMING -- INTERSTATE PARKWAY	1	LS	4660.00	4,660.00
937-4000	INDUCTANCE LOOP DETECTION SYSTEM, NO -- 3 AUGUSTA WEST PARKWAY/MEDICAL CENTER DRIVE	1	LS	10400.00	10,400.00
937-4000	INDUCTANCE LOOP DETECTION SYSTEM, NO -- 1 INTERSTATE PARKWAY	1	LS	10400.00	10,400.00
937-4000	INDUCTANCE LOOP DETECTION SYSTEM, NO -- 2 WEST WHEELER PARKWAY	1	LS	10400.00	10,400.00
937-4100	PEDESTRIAN DETECTION SYSTEM, NO -- 1 INTERSTATE PARKWAY	1	LS	4570.00	4,570.00
937-4100	PEDESTRIAN DETECTION SYSTEM, NO -- 2 WEST WHEELER PARKWAY	1	LS	2380.00	2,380.00

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937-4100	PEDESTRIAN DETECTION SYSTEM, NO -- 3 AUGUSTA WEST PARKWAY/MEDICAL CENTER DRIVE	1	LS	5140.00	5,140.00
937-6040	VIDEO DETECTION SYSTEM, NO -- 3	1	LS	80100.00	80,100.00
937-6040	VIDEO DETECTION SYSTEM, NO -- 2	1	LS	80100.00	80,100.00
937-6040	VIDEO DETECTION SYSTEM, NO -- 1	1	LS	80600.00	80,600.00
500-3201	CLASS B CONCRETE, RETAINING WALL, No. 1	10	CY	4090.00	40,900.00
500-3110	CLASS A CONCRETE, TYPE P1, RETAINING WALL	80	LF	3720.00	297,600.00
515-2020	GALV STEEL PIPE HANDRAIL, 2 IN, ROUND	80	LF	222.00	17,760.00
500-3201	CLASS B CONCRETE, RETAINING WALL, No. 3	14	CY	1200.00	16,800.00
682-2160	PULL BOX, TYPE 6	9	EA	2860.00	25,740.00
682-2170	PULL BOX, TYPE 7	3	EA	3270.00	9,810.00
682-6233	CONDUIT, NONMETL, TP 3, 2 IN (ITS)	5495	LF	9.45	51,927.75
682-9950	DIRECTIONAL BORE -- 3 IN (ITS)	5400	LF	16.50	89,100.00
935-1117	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE TUBE, SINGLE MODE, 96 FIBER	6720	LF	3.55	23,856.00
935-1512	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SINGLE MODE, 12 FIBER	435	LF	3.55	1,544.25
935-3102	FIBER OPTIC CLOSURE, UNDERGROUND, 12 FIBER	4	EA	1340.00	5,360.00
935-3502	FIBER OPTIC CLOSURE, FDC (WALL MOUNTED), 12 FIBER	4	EA	631.00	2,524.00
935-4010	FIBER OPTIC SPLICE, FUSION	12	EA	55.50	666.00
935-8000	TESTING	1	LS	1920.00	1,920.00
936-4000	CCTV CAMERA SYSTEM, TYPE 1	4	EA	6890.00	27,560.00
939-2300	FIELD SWITCH, TYPE A	4	EA	4360.00	17,440.00
SUBTOTAL WHEELER ROAD AT AUGUSTA WEST PARKWAY					

FORCE ACCOUNT:	\$400,000
GRAND TOTAL	\$5,027,990.71

GRAND TOTAL

Five million, twenty seven thousand, nine hundred ninety dollars and seventy one cent 5



***GRADING COMPLETE: THE REMOVAL AND DISPOSAL OF ALL MISCELLANEOUS ROADWAY ITEMS, UTILITY ITEMS, AND DRAINAGE ITEMS (I.E. DEMOLITION ITEMS), SHALL BE INCLUDED IN THE ITEM OF GRADING COMPLETE, UNLESS OTHERWISE**

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ESTABLISHED AS SEPARATE CONTRACT ITEMS. THIS WORK SHALL INCLUDE BUT NOT BE LIMITED TO THE REMOVAL OF PAVEMENT, CONCRETE, CURBS, GUTTERS, DRAINAGE STRUCTURES, LIGHT POLES, CONCRETE FOUNDATIONS, ABANDONED UTILITIES, ABANDONED STREET CAR TRACKS, AND ANY OTHER MISCELLANEOUS REMOVAL ITEMS WHETHER SHOWN ON THE PLANS OR NOT. THE ITEM OF GRADING COMPLETE SHALL ALSO INCLUDE OTHER MISCELLANEOUS ITEMS OF CONSTRUCTION NOT OTHERWISE SHOWN AS A SEPARATE PAY ITEM SUCH AS MOB/DEMOB, GENERAL CLEARING, CUT AND FILL, CONSTRUCTING SHOULDER AND SUBGRADE, SAWCUTTING, FINISH GRADING, CONSTRUCTION LAYOUT, THE HAULING AND DISPOSAL OF UNDESIRABLE OR SURPLUS MATERIALS, THE REMOVAL AND STORAGE OF SALVAGED MATERIALS, REMOVING AND/OR RESETTING MAILBOXES, REMOVING AND/OR RESETTING GATES AND FENCES, REMOVING AND/OR RESETTING IRRIGATION SPRINKER HEADS, BONDS AND INSURANCE, ETC. ALL OF THIS WORK SHALL BE PAID FOR AS GRADING COMPLETE."

*****LS (LUMP SUM) – FOR ALL LUMP SUM ITEMS, ATTACH AN ITEMIZED BREAKDOWN OF LUMP SUM AMOUNT ON SEPARATE SHEET.**

Wheeler Road Improvements - Lump Sum Breakdown

Traffic Control			
Item #	Description	UNITS	PRICE
1	ADVANCED WARNING SIGNS	LS	\$ 6,070.00
2	LANE CLOSURES	LS	\$ 65,670.00
3	CHANNELIZING DRUMS	LS	\$ 25,100.00
4	TEMPORARY STRIPING	LS	\$ 8,975.00
5	MAINTENANCE	LS	\$ 15,510.00
6	MANAGEMENT	LS	\$ 4,775.00
		TOTAL =	\$ 126,100.00

Grading Complete			
Item #	Description	UNITS	PRICE
1	CLEARING & GRUBBING	LS	\$ 17,620.00
2	GRADING	LS	\$ 322,370.00
3	CURB REMOVAL	LS	\$ 39,925.00
4	CONCRETE REMOVAL	LS	\$ 4,790.00
5	REMOVE STORM PIPE	LS	\$ 610.00
6	STORM PIPE INCIDENTALS	LS	\$ 8,390.00
7	UTILITY COORDINATION	LS	\$ 13,550.00
8	ASPHALT REMOVAL	LS	\$ 18,670.00
9	FINISH & DRESS	LS	\$ 37,300.00
10	SURVEYING	LS	\$ 91,200.00
11	PROJECT MANAGEMENT	LS	\$ 136,300.00
12	SUBCONTRACTOR MOBILIZATION	LS	\$ 105,325.00
13	BOND & INSURANCE	LS	\$ 18,800.00
		TOTAL =	\$ 814,850.00