

Panola County

District Engineer- Stephen Johnson

23-May-2022

			Preliminary		1,498,034.090		1,505,113.42	
			Unit	Extended	Talbot Bros.		STE-BIL	
					0.000		0.00	
ROADWAY								
S-200-A	MOBILIZATION	1,000 LS	100,000.0000	100,000.00	94,129.2700	94,129.27	95,500.0000	95,500.00
S-201-A	CLEARING AND	1,000 LS	70,000.0000	70,000.00	60,000.0000	60,000.00	65,000.0000	65,000.00
S-202-B	REMOVAL OF B	1,000 UN	50,000.0000	50,000.00	10,000.0000	10,000.00	10,000.0000	10,000.00
S-202-B	REMOVAL OF B	1,000 UN	100,000.0000	100,000.00	10,000.0000	10,000.00	10,000.0000	10,000.00
S-202-E	REMOVAL OF P	136,000 LF	30.0000	4,080.00	10.0000	1,360.00	10.0000	1,360.00
901-S-202-F	REMOVE AND R	125,000 SY	40.0000	5,000.00	25.0000	3,125.00	25.0000	3,125.00
S-203-A	UNCLASSIFIED	7851,000 CY	8.0000	62,808.00	4.0000	31,404.00	4.0000	31,404.00
S-203-E1	BORROW EXCA	18422,000 CY	12.0000	221,064.00	8.0000	147,376.00	8.0000	147,376.00
S-205-A	STRUCTURE EX	200,000 CY	10.0000	2,000.00	20.0000	4,000.00	20.0000	4,000.00
S-304-B	GRANULAR MA	2606,000 TON	30.0000	78,180.00	24.0000	62,544.00	24.0000	62,544.00
S-601-B	STRUCTURAL C	0.580 CY	2,000.0000	1,160.00	2,500.0000	1,450.00	2,500.0000	1,450.00
S-603-C-A	30" REINFORCE	32,000 LF	100.0000	3,200.00	85.0000	2,720.00	85.0000	2,720.00
S-603-C-A	36" REINFORCE	32,000 LF	130.0000	4,160.00	105.0000	3,360.00	105.0000	3,360.00
S-603-C-A	48" REINFORCE	176,000 LF	200.0000	35,200.00	152.5000	26,840.00	155.0000	27,280.00
S-603-C-B	48" REINFORCE	4,000 EA	2,500.0000	10,000.00	2,500.0000	10,200.00	2,500.0000	10,000.00
S-617-A	RIGHT-OF-WAY	32,000 EA	225.0000	7,200.00	200.0000	6,400.00	200.0000	6,400.00
S-618-A	MAINTENANCE	1,000 LS	75,000.0000	75,000.00	6,800.0000	6,800.00	6,800.0000	6,800.00
S-618-B	ADDITIONAL CC	0,000 SF	10.0000	0.00	10.0000	0.00	10.0000	0.00
S-630-C	REFLECTORIZE	4,000 EA	100.0000	400.00	150.0000	600.00	150.0000	600.00
TOTAL ROADWAY				829,452.00		482,308.27		488,919.00
EROSION CONTROL								
S-212-B	COMMERCIAL F	5.500 TON	2,000.0000	11,000.00	1,200.0000	6,600.00	1,200.0000	6,600.00
S-212-F	AMMONIUM NIT	0.550 TON	5,000.0000	2,750.00	1,200.0000	660.00	1,200.0000	660.00
S-214-A	SEEDING	5.500 AC	2,000.0000	11,000.00	1,200.0000	6,600.00	1,200.0000	6,600.00
S-215-A	VEGETATIVE M.	16.500 TON	600.0000	9,900.00	300.0000	4,950.00	300.0000	4,950.00
S-227-A	EXCELSIOR BL	700,000 SY	4.0000	2,800.00	3.0000	2,100.00	3.0000	2,100.00
S-233-A	TEMPORARY SI	2200,000 LF	5.0000	11,000.00	4.0000	8,800.00	4.0000	8,800.00
237-A	WATTLES, 20"	500,000 LF	10.0000	5,000.00	8.5000	4,250.00	8.0000	4,000.00
247-A	TEMPORARY ST	1,000 EA	10,000.0000	10,000.00	2,500.0000	2,500.00	2,500.0000	2,500.00
S-815-A	LOOSE RIPRAP	970,000 TON	65.0000	63,050.00	60.0000	58,200.00	60.0000	58,200.00
S-815-E	GEOTEXTILE UI	1160,000 SY	5.0000	5,800.00	3.0000	3,480.00	3.0000	3,480.00
TOTAL EROSION CONTROL				132,300.00		98,140.00		97,890.00
BOX BRIDGE								
901-S-804-B	BOX BRIDGE C	384,060 CY	800.0000	307,248.00	600.0000	230,436.00	600.0000	230,436.00
S-805-A	REINFORCEMEI	69681,000 LB	1.2500	87,101.25	1.4000	97,553.40	1.4000	97,553.40
TOTAL BOX BRIDGE				394,349.25		327,989.40		327,989.40
BRIDGE								
S-803-A	TEST PILE	2,000 EA	15,000.0000	30,000.00	9,050.0000	18,100.00	9,100.0000	18,200.00
S-803-B	CONVENTIONAL	0,000 EA	4,000.0000	0.00	4,000.0000	0.00	4,000.0000	0.00
S-803-C	14" PRESTRESS	1680,000 LF	120.0000	201,600.00	56.7300	95,306.40	57.0000	95,760.00
S-803-C	18" PRESTRESS	330,000 LF	135.0000	44,550.00	80.5000	26,565.00	81.0000	26,730.00
S-803-F	18" PRE-FORME	240,000 LF	10.0000	2,400.00	1.0000	240.00	1.0000	240.00
S-803-F	20" PRE-FORME	80,000 LF	15.0000	1,200.00	1.0000	80.00	1.0000	80.00
901-S-804-A	BRIDGE CONCR	245,120 CY	1,300.0000	318,656.00	957.0000	234,579.84	957.0000	234,579.84
901-S-804-C	31" PRESTRESS	246,000 LF	160.0000	39,360.00	114.7100	28,218.66	114.7100	28,218.66
901-S-804-C	40" PRESTRESS	318,000 LF	170.0000	54,060.00	110.7500	35,218.50	110.7500	35,218.50
901-S-804-C	80" PRESTRESS	319,000 LF	225.0000	71,775.00	153.5600	48,985.64	153.5600	48,985.64
S-805-A	REINFORCEMEI	46970,000 LB	1.2500	58,712.50	1.2100	56,833.70	1.2100	56,833.70
S-813-A	CONCRETE RAI	442,840 LF	100.0000	44,284.00	77.0000	34,098.68	77.0000	34,098.68
S-815-A	LOOSE RIPRAP	172,000 TON	65.0000	11,180.00	60.0000	10,320.00	60.0000	10,320.00
S-815-E	GEOTEXTILE UI	350,000 SY	5.0000	1,750.00	3.0000	1,050.00	3.0000	1,050.00
TOTAL BRIDGE				879,527.50		589,596.42		590,315.02
TOTAL BID				2,235,628.75		1,498,034.09		1,505,113.42
DIFFERENCE						0.00		0.00

PERCENTAGE OVER \ (UNDER) :

-32.99%

-32.68%

Approved:

Stephen Johnson, P.E., District Engineer

Office of State Aid Road- LSBP-54(29)

Panola County

District Engineer- Stephen Johnson

23-May-2022

1,648,785.17

N.L. Carson

0.00

1,858,025.55

M&N Excavators

0.00

1,971,094.15

Joe McGee Const.

0.00

2,328,451.45

Century Const.

0.00

			1,648,785.17	1,858,025.55	1,971,094.15	2,328,451.45				
			N.L. Carson	M&N Excavators	Joe McGee Const.	Century Const.				
			0.00	0.00	0.00	0.00				
ROADWAY										
S-200-A	MOBILIZATION	1.000 LS	154,000.0000	154,000.00	149,402.7700	149,402.77	76,000.0000	76,000.00	230,000.0000	230,000.00
S-201-A	CLEARING AND	1.000 LS	32,143.0000	32,143.00	63,920.3400	63,920.34	185,000.0000	185,000.00	40,000.0000	40,000.00
S-202-B	REMOVAL OF B	1.000 UN	4,500.0000	4,500.00	17,651.2100	17,651.21	12,600.0000	12,600.00	30,000.0000	30,000.00
S-202-B	REMOVAL OF B	1.000 UN	9,000.0000	9,000.00	55,773.6300	55,773.63	80,000.0000	80,000.00	85,000.0000	85,000.00
S-202-E	REMOVAL OF P	136.000 LF	10.0000	1,360.00	29.0100	3,945.36	24.5000	3,332.00	25.0000	3,400.00
901-S-202-F	REMOVE AND R	125.000 SY	20.0000	2,500.00	29.0100	3,626.25	39.5000	4,937.50	55.0000	6,875.00
S-203-A	UNCLASSIFIED	7851.000 CY	3.7500	29,441.25	4.6400	36,428.64	5.2000	40,825.20	8.0000	62,808.00
S-203-E1	BORROW EXCA	18422.000 CY	8.4200	155,113.24	8.1500	150,139.30	10.1000	186,062.20	14.0000	257,808.00
S-206-A	STRUCTURE EX	200.000 CY	5.5000	1,100.00	17.4100	3,482.00	24.5000	4,900.00	9.5000	1,900.00
S-304-B	GRANULAR MA	2606.000 TON	24.7000	64,368.20	15.5100	40,419.06	14.1500	36,874.90	40.0000	104,240.00
S-601-B	STRUCTURAL C	0.580 CY	1,514.5000	878.41	2,520.0000	1,461.60	3,500.0000	2,030.00	4,100.0000	2,378.00
S-603-C-A	30" REINFORCE	32.000 LF	77.1600	2,469.12	104.0500	3,329.60	102.0000	3,264.00	123.0000	3,936.00
S-603-C-A	36" REINFORCE	32.000 LF	97.0900	3,106.88	132.9800	4,255.36	126.0000	4,032.00	135.0000	4,320.00
S-603-C-A	48" REINFORCE	176.500 LF	140.7500	24,772.00	183.6500	32,322.40	185.0000	32,560.00	175.0000	30,800.00
S-603-C-B	48" REINFORCE	4.000 EA	2,050.0000	8,200.00	3,011.5000	12,046.00	2,300.0000	9,200.00	2,500.0000	10,000.00
S-617-A	RIGHT-OF-WAY	32.000 EA	205.0000	6,560.00	261.1100	8,355.52	300.0000	9,600.00	375.0000	12,000.00
S-618-A	MAINTENANCE	1.000 LS	6,800.0000	6,800.00	7,891.4000	7,891.40	8,100.0000	8,100.00	11,000.0000	11,000.00
S-618-B	ADDITIONAL CC	0.000 SF	10.0000	0.00	10.0000	0.00	10.0000	0.00	10.0000	0.00
S-630-C	REFLECTORIZE	4.000 EA	150.0000	600.00	174.0800	696.32	180.0000	720.00	175.0000	700.00
TOTAL ROADWAY				506,912.10		595,146.76		700,037.80		897,265.00
EROSION CONTROL										
S-212-B	COMMERCIAL F	5.500 TON	1,200.0000	6,600.00	1,160.5000	6,382.75	1,000.0000	5,500.00	1,000.0000	5,500.00
S-212-F	AMMONIUM NIT	0.550 TON	1,200.0000	660.00	4,642.0000	2,553.10	4,100.0000	2,255.00	4,000.0000	2,200.00
S-214-A	SEEDING	5.500 AC	1,000.0000	5,500.00	1,740.9000	9,574.95	1,150.0000	6,325.00	1,170.0000	6,435.00
S-215-A	VEGETATIVE M.	16.500 TON	400.0000	6,600.00	580.9000	9,584.85	350.0000	5,775.00	350.0000	5,775.00
S-227-A	EXCELSIOR BL/	700.000 SY	3.4000	2,380.00	5.8000	4,060.00	3.6000	2,520.00	3.5000	2,450.00
S-233-A	TEMPORARY SI	2200.000 LF	3.7000	8,140.00	4.6400	10,208.00	4.2000	9,240.00	4.0000	8,800.00
237-A	WATTLES, 20"	500.000 LF	6.5000	3,250.00	9.2800	4,640.00	7.0000	3,500.00	6.0000	3,000.00
247-A	TEMPORARY ST	1.000 EA	8,000.0000	8,000.00	7,543.2500	7,543.25	30,000.0000	30,000.00	20,000.0000	20,000.00
S-815-A	LOOSE RIPRAP	970.000 TON	68.2500	66,202.50	70.2100	68,103.70	73.5000	71,295.00	73.0000	70,810.00
S-815-E	GEOTEXTILE UI	1160.000 SY	3.1500	3,654.00	3.8900	4,512.40	4.0500	4,698.00	4.5000	5,220.00
TOTAL EROSION CONTROL				110,986.50		127,163.00		141,108.00		130,190.00
BOX BRIDGE										
901-S-804-B	BOX BRIDGE CC	384.060 CY	611.5000	234,852.69	780.0000	299,566.80	625.0000	240,037.50	830.0000	318,769.80
S-805-A	REINFORCEMEI	69681.000 LB	1.4500	101,037.45	1.3500	94,069.35	1.5500	108,005.55	1.6500	114,973.65
TOTAL BOX BRIDGE				335,890.14		393,636.15		348,043.05		433,743.45
BRIDGE										
S-803-A	TEST PILE	2.000 EA	8,183.4000	16,366.80	7,865.8600	15,731.72	9,000.0000	18,000.00	13,500.0000	27,000.00
S-803-B	CONVENTIONAL	0.000 EA	4,000.0000	0.00	4,000.0000	0.00	4,000.0000	0.00	4,000.0000	0.00
S-803-C	14" PRESTRESS	1680.000 LF	66.7700	112,173.60	75.6300	127,059.40	74.0000	124,320.00	88.0000	147,840.00
S-803-C	16" PRESTRESS	330.000 LF	87.8800	29,000.40	104.0700	34,343.10	91.2500	30,112.50	118.0000	38,940.00
S-803-F	18" PRE-FORME	240.000 LF	30.0000	7,200.00	0.0200	4.80	0.0100	2.40	1.0000	240.00
S-803-F	20" PRE-FORME	80.000 LF	30.0000	2,400.00	0.0200	1.60	0.0100	0.80	1.0000	80.00
901-S-804-A	BRIDGE CONCF	245.120 CY	1,092.0000	267,671.04	1,176.0000	288,261.12	1,370.0000	335,814.40	1,485.0000	364,003.20
901-S-804-C	31" PRESTRESS	246.000 LF	145.5500	35,805.30	143.0200	35,182.92	152.0000	37,392.00	175.0000	43,050.00
901-S-804-C	40" PRESTRESS	318.000 LF	162.4300	51,652.74	135.9900	43,244.82	138.0000	43,884.00	160.0000	50,880.00
901-S-804-C	80" PRESTRESS	319.000 LF	176.6500	56,351.35	176.3800	56,265.22	195.0000	62,205.00	194.0000	61,886.00
S-805-A	REINFORCEMEI	46970.000 LB	1.4500	68,105.50	1.8600	87,364.20	1.6000	75,152.00	1.6000	75,152.00
S-813-A	CONCRETE RAI	442.840 LF	80.0000	35,427.20	93.0000	41,184.12	92.5000	40,962.70	95.0000	42,069.80
S-815-A	LOOSE RIPRAP	172.000 TON	68.2500	11,739.00	70.2100	12,076.12	73.5000	12,642.00	83.5000	14,362.00
S-815-E	GEOTEXTILE UI	350.000 SY	3.1500	1,102.50	3.8900	1,361.50	4.0500	1,417.50	5.0000	1,750.00
TOTAL BRIDGE				694,996.43		742,079.64		781,905.30		867,253.00
TOTAL BID				1,648,785.17		1,858,025.55		1,971,094.15		2,328,451.45
DIFFERENCE				0.00		0.00		0.00		0.00

PERCENTAGE OVER\ (UNDER) :

-26.25%

-16.89%

-11.83%

4.15%

Approved:

Stephen Johnson
Stephen Johnson, P.E. District