

Print Date: 08/27/2021
 JJ04221

**STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 Estimate Summary to Contractor Report**



Contract:CNT249 **Estimate Number:** 0007 **Estimate Type:** Final **Estimate Approved:**No **Pay Period:** 6/1/2021 to 07/19/2021

<p>Contractor: S & W Contracting Co., Inc. Contractor's Address: 952 New Salem Rd Murfreesboro, TN 37129</p> <p>Contract Location: The installation of signals on S.R. 252 at the CSXT Railroad</p> <p>Counties: WILLIAMSON</p> <p>Project(s) 94028-3220-94</p>	<p>Time</p> <p>Allowed: 367.0 Days Charged: 365.0 Days Elapsed Calendar Days: 365.0 Days Percent Time: 99.46 % Percent Complete(\$): 93.42 % Percent Behind: 6.04 %</p> <p>Dates</p> <p>Let: 10/04/2019 Awarded: 10/14/2019 Contract Executed: 10/25/2019 Date Notice to Proceed: 11/15/2019 Work Began: 04/29/2020 To Be Completed: 11/15/2020 Substantial Work Complete: 11/13/2020 Accepted: 11/30/2020</p>
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	Total to Date	Previous to Date	This Estimate		
Total Earnings:	\$398,447.23	\$398,447.23	\$0.00	Current Contract:	\$426,209.50
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$398,447.23	\$398,447.23	\$0.00	Original Contract:	\$426,209.50
Test Report Payment Adjustments :	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$-2,644.50	\$-2,644.50	\$0.00		
Payment Due:	\$395,802.73	\$395,802.73	0.00		

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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description
94028-3220-94	100.00	HSIP-252(13)	0.00	The installation of signals on S.R. 252 at the CSXT Railroad

Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
94028-3220-94	0100	0010	105-01	LS	CONSTRUCTION STAKES, LINES AND GRADES	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$5,000.00 This Est: \$0.00 Total: \$5,000.00
94028-3220-94	0100	9012	105-03	DOLL	RAILROAD FLAGGING (DEDUCT)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	9014	108-07	DAY	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$400.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	9013	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1,000.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	9010	109-01.01	DOLL	PAY ADJUSTMENT FOR FUEL	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$0.00
	0100	9010	ADJUSTMENT		Fuel Adjustment (FUE2)	Adj This Est 0.000 Adj Total: -221.120	Adj This Est 0.00 Adj Total: -221.12
94028-3220-94	0100	9011	109-01.02	DOLL	PAYMENT ADJUSTMENT FOR BITUMINOUS MATERIAL.	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$0.00
	0100	9011	ADJUSTMENT		Bituminous Adjustment (BITM)	Adj This Est 0.000 Adj Total: -295.350	Adj This Est 0.00 Adj Total: -295.35

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94028-3220-94	0100	0020	201-01	LS	CLEARING AND GRUBBING	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$5,500.00 This Est: \$0.00 Total: \$5,500.00
94028-3220-94	0100	0030	202-01	LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$5,500.00 This Est: \$0.00 Total: \$5,500.00
94028-3220-94	0100	0040	203-01	C.Y.	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	Bid: 200.000 This Est: 0.000 Total: 287.100	Unit Price: \$44.00 This Est: \$0.00 Total: \$12,632.40
94028-3220-94	0100	9006	203-01.03	C.Y.	ROAD & DRAINAGE EXCAVATION (ADDITIONAL MATERIAL)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$66.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	0050	203-03	C.Y.	BORROW EXCAVATION (UNCLASSIFIED)	Bid: 1,250.000 This Est: 0.000 Total: 1,250.010	Unit Price: \$85.50 This Est: \$0.00 Total: \$106,875.86
94028-3220-94	0100	9007	203-05	C.Y.	UNDERCUTTING	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$66.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	0060	203-06	M.G.	WATER	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: \$55.00 This Est: \$0.00 Total: \$0.00

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94028-3220-94	0100	0070	203-07	C.Y.	FURNISHING & SPREADING TOPSOIL	Bid: 65.000 This Est: 0.000 Total: 65.000	Unit Price: \$44.00 This Est: \$0.00 Total: \$2,860.00
94028-3220-94	0100	0080	209-05	C.Y.	SEDIMENT REMOVAL	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: \$1,100.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	0090	209-08.09	EACH	FILTER SOCK CHECK DAM	Bid: 12.000 This Est: 0.000 Total: 0.000	Unit Price: \$220.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	0100	303-01	TON	MINERAL AGGREGATE, TYPE A BASE, GRADING D	Bid: 150.000 This Est: 0.000 Total: 206.730	Unit Price: \$44.00 This Est: \$0.00 Total: \$9,096.12
94028-3220-94	0100	9004	407-07	DOLL	DENSITY DEDUCTION	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	9005	407-09	DOLL	ASPHALT CEMENT CONTENT & GRADATION DEDUCTION	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	0110	411-01.10	TON	ACS MIX(PG64-22) GRADING D	Bid: 35.000 This Est: 0.000 Total: 47.210	Unit Price: \$293.00 This Est: \$0.00 Total: \$13,832.53

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94028-3220-94	0100	9000	411-03.20	DOLL	PRICE ADJUSTMENT FOR ASPHALT CEMENT CONTENT	Bid: 0.000	Unit Price: \$1.00
						This Est: 0.000	This Est: \$0.00
						Total: 0.000	Total: \$0.00
	0100	9000	ADJUSTMENT	411 AC Content Adjustment	Adj This Est 0.000	Adj This Est 0.00	
					Adj Total: -40.130	Adj Total: -40.13	
94028-3220-94	0100	9001	411-03.40	DOLL	MATERIAL VARIATION DEDUCTIO	Bid: 0.000	Unit Price: \$1.00
					This Est: 0.000	This Est: \$0.00	
					Total: 0.000	Total: \$0.00	
94028-3220-94	0100	9002	411-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid: 0.000	Unit Price: \$1.00
					This Est: 0.000	This Est: \$0.00	
					Total: 0.000	Total: \$0.00	
	0100	9002	ADJUSTMENT	411 Anti-Strip Adjustment	Adj This Est 0.000	Adj This Est 0.00	
					Adj Total: 44.700	Adj Total: 44.70	
94028-3220-94	0100	9003	411-05.41	DOLL	HYDRATED LIME ANTI-STRIP AGENT PAYMENT	Bid: 0.000	Unit Price: \$1.00
					This Est: 0.000	This Est: \$0.00	
					Total: 0.000	Total: \$0.00	
94028-3220-94	0100	0120	607-39.02	L.F.	18" PIPE CULVERT (SIDE DRAIN)	Bid: 28.000	Unit Price: \$138.00
					This Est: 0.000	This Est: \$0.00	
					Total: 28.000	Total: \$3,864.00	
94028-3220-94	0100	0130	712-01	LS	TRAFFIC CONTROL	Bid: 1.000	Unit Price: \$10,000.00
					This Est: 0.000	This Est: \$0.00	
					Total: 1.000	Total: \$10,000.00	

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94028-3220-94	0100	0140	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid: 50.000 This Est: 0.000 Total: 0.000	Unit Price: \$40.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	0150	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid: 360.000 This Est: 0.000 Total: 442.000	Unit Price: \$7.25 This Est: \$0.00 Total: \$3,204.50
94028-3220-94	0100	0160	713-02.21	L.F.	SIGN POST DELINEATION ENHANCEMENT	Bid: 150.000 This Est: 0.000 Total: 56.000	Unit Price: \$6.60 This Est: \$0.00 Total: \$369.60
94028-3220-94	0100	0170	713-11.01	LB.	"U" SECTION STEEL POSTS	Bid: 155.000 This Est: 0.000 Total: 167.600	Unit Price: \$4.40 This Est: \$0.00 Total: \$737.44
94028-3220-94	0100	0180	713-11.02	LB.	PERFORATED/KNOCKOUT SQUARE TUBE POST	Bid: 163.000 This Est: 0.000 Total: 162.700	Unit Price: \$4.25 This Est: \$0.00 Total: \$691.48
94028-3220-94	0100	0190	713-13.02	S.F.	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	Bid: 54.000 This Est: 0.000 Total: 42.000	Unit Price: \$14.30 This Est: \$0.00 Total: \$600.60
94028-3220-94	0100	0200	713-13.03	S.F.	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	Bid: 27.000 This Est: 0.000 Total: 30.000	Unit Price: \$15.40 This Est: \$0.00 Total: \$462.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
94028-3220-94	0100	0210	713-15.07	EACH	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	Bid: 6.000	Unit Price: \$350.00
						This Est: 0.000	This Est: \$0.00
						Total: 6.000	Total: \$2,100.00
	0100	0210	ADJUSTMENT	Material Discrepancy Payment Adjus	Adj This Est 0.000	Adj This Est 0.00	
					Adj Total: -6.000	Adj Total: -2,100.00	
94028-3220-94	0100	0220	713-15.36	EACH	REMOVE SIGN, SUPPORT & FOOTING	Bid: 7.000 This Est: 0.000 Total: 5.000	Unit Price: \$30.00 This Est: \$0.00 Total: \$150.00
94028-3220-94	0100	0230	716-02.05	L.F.	PLASTIC PAVEMENT MARKING (STOP LINE)	Bid: 64.000 This Est: 0.000 Total: 54.000	Unit Price: \$33.00 This Est: \$0.00 Total: \$1,782.00
94028-3220-94	0100	0240	716-03.06	EACH	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	Bid: 5.000 This Est: 0.000 Total: 5.000	Unit Price: \$1,100.00 This Est: \$0.00 Total: \$5,500.00
94028-3220-94	0100	0250	716-08.01	L.F.	REMOVAL OF PAVEMENT MARKING (LINE)	Bid: 210.000 This Est: 0.000 Total: 142.000	Unit Price: \$1.50 This Est: \$0.00 Total: \$213.00
94028-3220-94	0100	0260	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$12,000.00 This Est: \$0.00 Total: \$12,000.00

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94028-3220-94	0100	0270	730-02.09	EACH	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	Bid: 8.000 This Est: 0.000 Total: 8.000	Unit Price: \$832.00 This Est: \$0.00 Total: \$6,656.00
94028-3220-94	0100	0280	730-02.30	EACH	SIGNAL HEAD ASSEMBLY (DESCRIPTION)/(140 A1 WITH BACKPLATE)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$986.00 This Est: \$0.00 Total: \$1,972.00
94028-3220-94	0100	0290	730-02.31	EACH	SIGNAL HEAD ASSEMBLY (DESCRIPTION)/(130 WITH BACKPLATE, OPTICALLY PROGRAMME)	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$3,645.00 This Est: \$0.00 Total: \$3,645.00
94028-3220-94	0100	0300	730-02.32	EACH	SIGNAL HEAD ASSEMBLY (DESCRIPTION)/(140 A1 WITH BACKPLATE, OPTICALLY PROGRA	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$4,489.00 This Est: \$0.00 Total: \$4,489.00
94028-3220-94	0100	0310	730-03.21	EACH	INSTALL PULL BOX (TYPE B)	Bid: 4.000 This Est: 0.000 Total: 4.000	Unit Price: \$400.00 This Est: \$0.00 Total: \$1,600.00
94028-3220-94	0100	0320	730-05.01	EACH	ELECTRICAL SERVICE CONNECTION	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$3,200.00 This Est: \$0.00 Total: \$6,400.00
94028-3220-94	0100	0330	730-08.03	L.F.	SIGNAL CABLE - 7 CONDUCTOR	Bid: 780.000 This Est: 0.000 Total: 700.000	Unit Price: \$1.75 This Est: \$0.00 Total: \$1,225.00

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94028-3220-94	0100	0340	730-12.02	L.F.	CONDUIT 2" DIAMETER (PVC)	Bid: 150.000 This Est: 0.000 Total: 190.000	Unit Price: \$10.00 This Est: \$0.00 Total: \$1,900.00
94028-3220-94	0100	0350	730-12.16	L.F.	CONDUIT (DESCRIPTION)/(2" HDPE, DIRECTIONAL BORE)	Bid: 735.000 This Est: 0.000 Total: 610.000	Unit Price: \$30.00 This Est: \$0.00 Total: \$18,300.00
94028-3220-94	0100	0360	730-13.08	EACH	VEHICLE DETECTOR (DESCRIPTION)/(RADAR)	Bid: 6.000 This Est: 0.000 Total: 6.000	Unit Price: \$8,570.00 This Est: \$0.00 Total: \$51,420.00
94028-3220-94	0100	0370	730-15.30	EACH	CABINET (FOUR PHASE POLE MOUNTED)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$8,301.00 This Est: \$0.00 Total: \$16,602.00
94028-3220-94	0100	0380	730-16.02	EACH	EIGHT PHASE ACTUATED CONTROLLER	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$3,640.00 This Est: \$0.00 Total: \$7,280.00
94028-3220-94	0100	0390	730-19.01	EACH	TIME BASE COORDINATION UNIT	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$1,640.00 This Est: \$0.00 Total: \$3,280.00
94028-3220-94	0100	0400	730-23.48	EACH	CANTILEVER SIGNAL SUPPORT (ARM @ 20')	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$13,384.00 This Est: \$0.00 Total: \$26,768.00

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94028-3220-94	0100	0410	730-23.56	EACH	CANTILEVER SIGNAL SUPPORT (ARM @ 25')	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$14,260.00 This Est: \$0.00 Total: \$14,260.00
94028-3220-94	0100	0420	730-23.88	EACH	CANTILEVER SIGNAL SUPPORT (ARM @ 45')	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$15,640.00 This Est: \$0.00 Total: \$15,640.00
94028-3220-94	0100	0430	740-11.02	L.F.	TEMPORARY SEDIMENT TUBE 12IN	Bid: 325.000 This Est: 0.000 Total: 320.000	Unit Price: \$13.75 This Est: \$0.00 Total: \$4,400.00
94028-3220-94	0100	0440	801-01	UNIT	SEEDING (WITH MULCH)	Bid: 4.000 This Est: 0.000 Total: 3.450	Unit Price: \$300.00 This Est: \$0.00 Total: \$1,035.00
94028-3220-94	0100	0450	801-01.07	UNIT	TEMPORARY SEEDING (WITH MULCH)	Bid: 1.000 This Est: 0.000 Total: 0.990	Unit Price: \$550.00 This Est: \$0.00 Total: \$544.50
	0100	0450	ADJUSTMENT		Material Discrepancy Payment Adjus	Adj This Est 0.000 Adj Total: -0.990	Adj This Est 0.00 Adj Total: -544.50
94028-3220-94	0100	9008	801-02	UNIT	SEEDING (WITHOUT MULCH)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$135.00 This Est: \$0.00 Total: \$0.00

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94028-3220-94	0100	0460	801-03	M.G.	WATER (SEEDING & SODDING)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: \$250.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	9009	801-06	UNIT	MULCH	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$180.00 This Est: \$0.00 Total: \$0.00
94028-3220-94	0100	0470	803-01	S.Y.	SODDING (NEW SOD)	Bid: 880.000 This Est: 0.000 Total: 857.110	Unit Price: \$10.00 This Est: \$0.00 Total: \$8,571.10