

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Contractor: CNX188 Estimate Number: 0017 Estimate Type: Final Estimate Approved: No Pay Period: 10/01/2024 to 10/02/2024			
Contractor: Twin K Construction, Inc. Contractor's 13271 Scott Highway Address: HELENWOOD, TN 37755 Contract Location: The grading, drainage, and paving on a S.I.A. route serving Counties: BLEDSOE Project(s): 04945-3453-04			
Time Allowed: 353.0 Days Charged: 351.0 Days Elapsed Calendar Days: 351.0 Days Percent Time: 99.43 % Percent Complete(\$) 97.00 % Percent Behind: 2.44 % Dates Let: 06/23/2023 Awarded: 07/13/2023 Contract Executed: 07/24/2023 Date Notice to Proceed: 08/14/2023 Work Began: 08/17/2023 To Be Completed: 07/31/2024 Substantial Work Complete: 07/29/2024 Accepted: 08/06/2024			
	Total to Date	Previous to Date	This Estimate
Total Earnings:	\$2,582,301.69	\$2,581,419.96	\$881.73
Stockpiled Materials:	\$0.00	\$0.00	\$0.00
Amount Due:	\$2,582,301.69	\$2,581,419.96	\$881.73
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00
Payment Due:	\$2,582,301.69	\$2,581,419.96	\$881.73
			Amounts Current Contract: \$2,662,281.54 Original Contract: \$2,637,764.52

STATE OF TENNESSEE
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Project Number	Bid %	Federal Project Number	Project Current Amount		Project Description				
04945-3453-04	99.96	N/A	881.73		The grading, drainage, and paving on a S.I.A. route serving				
Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
04945-3453-04	0100	0010	105-01	LS	CONSTRUCTION STAKES, LINES AND GRADES	Bid:	1.000	Unit Price:	36,329.96
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	36,329.96
04945-3453-04	0100	9012	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	1,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	9010	109-01.01	DOLL	PAY ADJUSTMENT FOR FUEL	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
					Fuel Adjustment (FUE2)	Adj This Est:	-7.470	Adj This Est:	-7.47
						Adj Total:	-1,621.610	Adj Total:	-1,621.61
04945-3453-04	0100	9011	109-01.02	DOLL	PAYMENT ADJUSTMENT FOR BITUMINOUS MATERIAL.	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	9501	109-04.08	DOLL	EXTRA WORK / Relocation of sewer line	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	24,517.020	Total:	24,517.02
04945-3453-04	0100	0020	201-01	LS	CLEARING AND GRUBBING	Bid:	1.000	Unit Price:	106,439.07
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	106,439.07
04945-3453-04	0100	0030	202-02.01	L.F.	REMOVAL OF PIPE (SIZE ,STA.) / (18" CMP, STA. 25+71)	Bid:	48.000	Unit Price:	31.14
						This Est:	0.000	This Est:	0.00
						Total:	96.000	Total:	2,989.44
04945-3453-04	0100	0040	202-02.02	L.F.	REMOVAL OF PIPE (SIZE ,STA.) / (24" RCP, STA. 37+95)	Bid:	48.000	Unit Price:	31.14
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	0050	202-08.15	L.F.	REMOVAL OF CURB AND GUTTER (DESCRIPTION) / (ON SR-28)	Bid:	122.000	Unit Price:	36.07
						This Est:	0.000	This Est:	0.00
						Total:	122.000	Total:	4,400.54
04945-3453-04	0100	0060	203-01	C.Y.	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	Bid:	18,743.000	Unit Price:	10.89
						This Est:	0.000	This Est:	0.00
						Total:	17,788.190	Total:	193,713.39
04945-3453-04	0100	9005	203-01.03	C.Y.	ROAD & DRAINAGE EXCAVATION (ADDITIONAL MATERIAL)	Bid:	0.000	Unit Price:	16.34
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	0070	203-02.01	TON	BORROW EXCAVATION (GRADED SOLID ROCK)	Bid:	15,050.000	Unit Price:	43.93
						This Est:	0.000	This Est:	0.00
						Total:	10,124.140	Total:	444,753.47

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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04945-3453-04	0100	0080	203-04	C.Y.	PLACING AND SPREADING TOPSOIL	Bid:	1,934.000	Unit Price:	14.38
						This Est:	0.000	This Est:	0.00
						Total:	2,320.380	Total:	33,367.06
04945-3453-04	0100	0090	203-05	C.Y.	UNDERCUTTING	Bid:	7,850.000	Unit Price:	13.82
						This Est:	0.000	This Est:	0.00
						Total:	7,850.630	Total:	108,495.71
04945-3453-04	0100	0100	203-06	M.G.	WATER	Bid:	76.000	Unit Price:	96.01
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	384.04
04945-3453-04	0100	0110	209-05	C.Y.	SEDIMENT REMOVAL	Bid:	229.000	Unit Price:	17.99
						This Est:	0.000	This Est:	0.00
						Total:	27.000	Total:	485.73
04945-3453-04	0100	0120	209-08.03	L.F.	TEMPORARY SILT FENCE (WITHOUT BACKING)	Bid:	725.000	Unit Price:	4.78
						This Est:	0.000	This Est:	0.00
						Total:	5,948.000	Total:	28,431.44
04945-3453-04	0100	0130	209-08.07	EACH	ROCK CHECK DAM	Bid:	17.000	Unit Price:	449.20
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	2,695.20
04945-3453-04	0100	0140	209-08.08	EACH	ENHANCED ROCK CHECK DAM	Bid:	10.000	Unit Price:	542.88
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	2,714.40
04945-3453-04	0100	0150	209-09.01	BAG	SANDBAGS	Bid:	95.000	Unit Price:	8.14
						This Est:	0.000	This Est:	0.00
						Total:	50.000	Total:	407.00
04945-3453-04	0100	0160	209-20.03	S.Y.	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	Bid:	10.000	Unit Price:	2.42
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	0170	209-40.42	EACH	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	Bid:	1.000	Unit Price:	1,801.60
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	0180	303-01	TON	MINERAL AGGREGATE, TYPE A BASE, GRADING D	Bid:	7,571.000	Unit Price:	39.38
						This Est:	22.580	This Est:	889.20
						Total:	6,187.600	Total:	243,667.69
04945-3453-04	0100	0190	303-10.01	TON	MINERAL AGGREGATE (SIZE 57)	Bid:	8.000	Unit Price:	44.15
						This Est:	0.000	This Est:	0.00
						Total:	75.270	Total:	3,323.17
04945-3453-04	0100	0200	307-01.01	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	Bid:	1,393.000	Unit Price:	151.90
						This Est:	0.000	This Est:	0.00
						Total:	1,881.260	Total:	285,763.39
04945-3453-04	0100	0210	307-01.08	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	Bid:	1,171.000	Unit Price:	174.41
						This Est:	0.000	This Est:	0.00
						Total:	1,352.670	Total:	235,919.17

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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04945-3453-04	0100	9000	307-03.20	DOLL	PRICE ADJUSTMENT FOR AC CONTENT	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
					307 AC Content Adjustment	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	-6,579.720	Adj Total:	-6,579.72
04945-3453-04	0100	9001	307-05.40	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
					Anti-strip 307	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	1,678.500	Adj Total:	1,678.50
04945-3453-04	0100	9002	307-05.41	DOLL	HYDRATE 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
04945-3453-04	0100	0220	402-01	TON	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	Bid:	15.000	Unit Price:	1,800.35
						This Est:	0.000	This Est:	0.00
						Total:	10.130	Total:	18,237.55
04945-3453-04	0100	0230	402-02	TON	AGGREGATE FOR COVER MATERIAL (PC)	Bid:	52.000	Unit Price:	450.08
						This Est:	0.000	This Est:	0.00
						Total:	127.910	Total:	57,569.73
04945-3453-04	0100	0240	403-01	TON	BITUMINOUS MATERIAL FOR TACK COAT (TC)	Bid:	5.800	Unit Price:	1,490.92
						This Est:	0.000	This Est:	0.00
						Total:	6.070	Total:	9,049.88
04945-3453-04	0100	9003	407-07	DOLL	DENSITY DEDUCTION	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	9004	407-09	DOLL	ASPHALT CEMENT CONTENT & GRADATION DEDUCTION	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	-12,575.660	Total:	-12,575.66
04945-3453-04	0100	0250	411-01.10	TON	ACS MIX(PG64-22) GRADING D	Bid:	686.000	Unit Price:	196.91
						This Est:	0.000	This Est:	0.00
						Total:	857.900	Total:	168,929.09
04945-3453-04	0100	9006	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
					411 AC Content Adjustment	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	-1,078.620	Adj Total:	-1,078.62
04945-3453-04	0100	9007	411-03.40	DOLL	MATERIAL VARIATION DEDUCTION	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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04945-3453-04	0100	9008	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
					Anti-strip 411	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	783.000	Adj Total:	783.00
04945-3453-04	0100	9009	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
04945-3453-04	0100	0260	607-05.02	L.F.	24" CONCRETE PIPE CULVERT (CLASS III)	Bid:	120.000	Unit Price:	154.43
						This Est:	0.000	This Est:	0.00
						Total:	117.000	Total:	18,068.31
04945-3453-04	0100	0270	607-07.02	L.F.	36" CONCRETE PIPE CULVERT (CLASS III)	Bid:	59.000	Unit Price:	212.51
						This Est:	0.000	This Est:	0.00
						Total:	61.000	Total:	12,963.11
04945-3453-04	0100	0280	607-39.02	L.F.	18" PIPE CULVERT (SIDE DRAIN)	Bid:	38.000	Unit Price:	93.34
						This Est:	0.000	This Est:	0.00
						Total:	120.000	Total:	11,200.80
04945-3453-04	0100	0290	611-07.54	EACH	18IN ENDWALL (CROSS DRAIN) 3:1	Bid:	4.000	Unit Price:	2,914.65
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	11,658.60
04945-3453-04	0100	0300	611-07.57	EACH	24IN ENDWALL (CROSS DRAIN) 3:1	Bid:	4.000	Unit Price:	3,798.63
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	15,194.52
04945-3453-04	0100	0310	611-07.63	EACH	36IN ENDWALL (CROSS DRAIN) 3:1	Bid:	1.000	Unit Price:	8,404.97
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	16,809.94
04945-3453-04	0100	0320	611-39.02	EACH	CATCH BASINS, TYPE 39, > 4' - 8' DEPTH	Bid:	1.000	Unit Price:	8,868.01
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
04945-3453-04	0100	0330	702-03	C.Y.	CONCRETE COMBINED CURB & GUTTER	Bid:	7.400	Unit Price:	1,923.66
						This Est:	0.000	This Est:	0.00
						Total:	8.000	Total:	15,389.28
04945-3453-04	0100	0340	707-06.02	EACH	REMOVAL OF GATE (DESCRIPTION) / (GRAVEL DRIVE OFF SR-28)	Bid:	1.000	Unit Price:	196.72
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	196.72
04945-3453-04	0100	0350	708-02.01	EACH	MARKERS (CONCRETE R.O.W. POSTS)	Bid:	2.000	Unit Price:	573.38
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	1,146.76
04945-3453-04	0100	0360	709-05.05	TON	MACHINED RIP-RAP (CLASS A-3)	Bid:	100.000	Unit Price:	49.49
						This Est:	0.000	This Est:	0.00
						Total:	40.480	Total:	2,003.36

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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04945-3453-04	0100	0370	709-05.06	TON	MACHINED RIP-RAP (CLASS A-1)	Bid:	45.000	Unit Price:	49.49
					This Est:	0.000	This Est:	0.00	
					Total:	84.710	Total:	4,192.30	
04945-3453-04	0100	0380	709-05.08	TON	MACHINED RIP-RAP (CLASS B)	Bid:	99.000	Unit Price:	49.49
					This Est:	0.000	This Est:	0.00	
					Total:	142.460	Total:	7,050.35	
04945-3453-04	0100	0390	712-01	LS	TRAFFIC CONTROL	Bid:	1.000	Unit Price:	20,000.00
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	20,000.00	
04945-3453-04	0100	0400	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid:	40.000	Unit Price:	32.63
					This Est:	0.000	This Est:	0.00	
					Total:	32.000	Total:	1,044.16	
04945-3453-04	0100	0410	712-05.01	EACH	WARNING LIGHTS (TYPE A)	Bid:	46.000	Unit Price:	16.88
					This Est:	0.000	This Est:	0.00	
					Total:	30.000	Total:	506.40	
04945-3453-04	0100	0420	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid:	190.000	Unit Price:	7.60
					This Est:	0.000	This Est:	0.00	
					Total:	156.500	Total:	1,189.40	
04945-3453-04	0100	0430	712-07.03	L.F.	TEMPORARY BARRICADES (TYPE III)	Bid:	96.000	Unit Price:	14.63
					This Est:	0.000	This Est:	0.00	
					Total:	72.000	Total:	1,053.36	
04945-3453-04	0100	0440	712-08.03	EACH	ARROW BOARD (TYPE C)	Bid:	1.000	Unit Price:	956.44
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	956.44	
04945-3453-04	0100	0450	713-11.02	LB.	PERFORATED/KNOCKOUT SQUARE TUBE POST	Bid:	151.000	Unit Price:	6.19
					This Est:	0.000	This Est:	0.00	
					Total:	222.600	Total:	1,377.89	
04945-3453-04	0100	0460	713-13.02	S.F.	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	Bid:	14.000	Unit Price:	18.00
					This Est:	0.000	This Est:	0.00	
					Total:	14.710	Total:	264.78	
04945-3453-04	0100	0470	713-13.03	S.F.	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	Bid:	18.000	Unit Price:	20.25
					This Est:	0.000	This Est:	0.00	
					Total:	18.000	Total:	364.50	
04945-3453-04	0100	0480	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid:	2.000	Unit Price:	8,776.72
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
04945-3453-04	0100	0490	713-16.07	EACH	END OF ROADWAY SIGN AND SUPPORT	Bid:	3.000	Unit Price:	140.65
					This Est:	0.000	This Est:	0.00	
					Total:	3.000	Total:	421.95	
04945-3453-04	0100	0500	713-16.41	LS	RELOCATE SIGN	Bid:	1.000	Unit Price:	56.26
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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04945-3453-04	0100	0510	716-02.05	L.F.	PLASTIC PAVEMENT MARKING (STOP LINE)	Bid:	33.000	Unit Price:	16.88
					This Est:	0.000	This Est:	0.00	
					Total:	18.000	Total:	303.84	
04945-3453-04	0100	0520	716-12.02	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	Bid:	2.000	Unit Price:	7,876.55
					This Est:	0.000	This Est:	0.00	
					Total:	1.282	Total:	10,097.74	
04945-3453-04	0100	0530	717-01	LS	MOBILIZATION	Bid:	1.000	Unit Price:	225,000.00
					This Est:	0.000	This Est:	0.00	
					Total:	1.000	Total:	225,000.00	
04945-3453-04	0100	0540	740-10.03	S.Y.	GEOTEXTILE (TYPE III)(EROSION CONTROL)	Bid:	280.000	Unit Price:	7.49
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
04945-3453-04	0100	0550	740-10.04	S.Y.	GEOTEXTILE (TYPE IV)(STABILIZATION)	Bid:	8,780.000	Unit Price:	2.79
					This Est:	0.000	This Est:	0.00	
					Total:	4,672.000	Total:	13,034.88	
04945-3453-04	0100	0560	740-11.02	L.F.	TEMPORARY SEDIMENT TUBE 12IN	Bid:	1,495.000	Unit Price:	5.18
					This Est:	0.000	This Est:	0.00	
					Total:	1,130.000	Total:	5,853.40	
04945-3453-04	0100	0570	795-15.07	L.F.	24IN STEEL CASING PIPE OPEN CUT METHOD	Bid:	84.000	Unit Price:	226.59
					This Est:	0.000	This Est:	0.00	
					Total:	84.000	Total:	19,033.56	
04945-3453-04	0100	0580	797-06.87	L.F.	OPEN CUT 8IN STEEL CASING PIPE	Bid:	100.000	Unit Price:	80.70
					This Est:	0.000	This Est:	0.00	
					Total:	100.000	Total:	8,070.00	
04945-3453-04	0100	0590	801-01.02	UNIT	CROWN VETCH MIXTURE (WITH MULCH)	Bid:	20.000	Unit Price:	162.03
					This Est:	0.000	This Est:	0.00	
					Total:	0.000	Total:	0.00	
04945-3453-04	0100	0600	801-01.07	UNIT	TEMPORARY SEEDING (WITH MULCH)	Bid:	309.000	Unit Price:	42.76
					This Est:	0.000	This Est:	0.00	
					Total:	225.000	Total:	9,621.00	
04945-3453-04	0100	0610	801-03	M.G.	WATER (SEEDING & SODDING)	Bid:	132.000	Unit Price:	84.39
					This Est:	0.000	This Est:	0.00	
					Total:	171.000	Total:	14,430.69	
04945-3453-04	0100	0620	803-01	S.Y.	SODDING (NEW SOD)	Bid:	9,852.000	Unit Price:	6.58
					This Est:	0.000	This Est:	0.00	
					Total:	21,370.000	Total:	140,614.60	