

Print Date: 04/12/2023
 JJ04221

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



Contract:CNW014 **Estimate Number:** 0007 **Estimate Type:** Final **Estimate Approved:**No **Pay Period:** 11/1/2022 to 02/22/2023

<p>Contractor: Twin K Construction, Inc. Contractor's Address: 13271 Scott Highway Helenwood, TN 37755</p> <p>Contract Location: The repair of the bridge on S.R. 154 over U.S. 127 (S.R. 28)</p> <p>Counties: FENTRESS</p> <p>Project(s) 25006-4225-04</p>	<p>Time</p> <p>Allowed: 105.0 Days Charged: 138.0 Days Elapsed Calendar Days: 138.0 Days Percent Time: 131.43 % Percent Complete(\$): 89.97 % Percent Behind: 41.46 %</p> <p>Dates</p> <p>Let: 03/25/2022 Awarded: 04/14/2022 Contract Executed: 04/28/2022 Date Notice to Proceed: 05/19/2022 Work Began: 05/25/2022 To Be Completed: 08/31/2022 Substantial Work Complete: 10/03/2022 Accepted: 10/19/2022</p>
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	Total to Date	Previous to Date	This Estimate		Amounts
Total Earnings:	\$1,099,421.55	\$1,099,421.55	\$0.00	Current Contract:	\$1,199,999.00
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$1,099,421.55	\$1,099,421.55	\$0.00	Original Contract:	\$1,199,999.00
Test Report Payment Adjustments :	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$1,099,421.55	\$1,099,421.55	0.00		

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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description
25006-4225-04	100.00	N/A	0.00	The repair of the bridge on S.R. 154 over U.S. 127 (S.R. 28)

Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
25006-4225-04	0500	0010	105-01	LS	CONSTRUCTION STAKES, LINES AND GRADES	Bid:	1.000	Unit Price:	\$25,000.00
						This Est:	0.000	This Est:	\$0.00
						Total:	1.000	Total:	\$25,000.00
25006-4225-04	0500	9013	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	\$800.00
						This Est:	0.000	This Est:	\$0.00
						Total:	-33.000	Total:	-\$26,400.00
25006-4225-04	0500	9011	109-01.01	DOLL	PAY ADJUSTMENT FOR FUEL	Bid:	0.000	Unit Price:	\$1.00
						This Est:	0.000	This Est:	\$0.00
						Total:	1,364.950	Total:	\$1,364.95
	0500	9011	ADJUSTMENT		Fuel Adjustment (FUE2)	Adj This Est	0.000	Adj This Est	0.00
						Adj Total:	105.790	Adj Total:	105.79
25006-4225-04	0500	9012	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:	4,065.800	Total:	\$4,065.80
	0500	9012	ADJUSTMENT		Bituminous Adjustment (BITM)	Adj This Est	0.000	Adj This Est	0.00
						Adj Total:	269.880	Adj Total:	269.88
25006-4225-04	0500	0020	201-07.01	LS	REMOVAL AND DISPOSAL OF BRUSH & TREES	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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25006-4225-04	0500	0030	202-04.01	LS	REMOVAL OF STRUCTURES (DESCRIPTION, STA.)/(BRIDGE NO. 25-SR154-02.20)	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$40,000.00 This Est: \$0.00 Total: \$40,000.00
25006-4225-04	0500	0040	204-02.01	C.Y.	DRY EXCAVATION (BRIDGES)	Bid: 862.000 This Est: 0.000 Total: 865.350	Unit Price: \$38.00 This Est: \$0.00 Total: \$32,883.30
25006-4225-04	0500	9009	204-02.02	C.Y.	EXTRA DEPTH DRY EXCAVATION (a)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$57.00 This Est: \$0.00 Total: \$0.00
25006-4225-04	0500	9010	204-02.03	C.Y.	EXTRA DEPTH DRY EXCAVATION (b)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$68.40 This Est: \$0.00 Total: \$0.00
25006-4225-04	0500	0050	209-08.03	L.F.	TEMPORARY SILT FENCE (WITHOUT BACKING)	Bid: 210.000 This Est: 0.000 Total: 115.000	Unit Price: \$4.50 This Est: \$0.00 Total: \$517.50
25006-4225-04	0500	0060	303-10.01	TON	MINERAL AGGREGATE (SIZE 57)	Bid: 904.000 This Est: 0.000 Total: 817.400	Unit Price: \$30.00 This Est: \$0.00 Total: \$24,522.00
25006-4225-04	0500	0070	307-01.01	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	Bid: 68.000 This Est: 0.000 Total: 113.050	Unit Price: \$275.00 This Est: \$0.00 Total: \$31,088.75

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25006-4225-04	0500	0080	307-01.08	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	Bid: 141.000	Unit Price: \$242.00
						This Est: 0.000	This Est: \$0.00
						Total: 25.980	Total: \$6,287.16
25006-4225-04	0500	9006	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
	0500	9006	ADJUSTMENT	307 AC Content Adjustment	Adj This Est 0.000	Adj This Est 0.00	
					Adj Total: -332.280	Adj Total: -332.28	
25006-4225-04	0500	9007	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
	0500	9007	ADJUSTMENT	307 Anti-Strip Adjustment	Adj This Est 0.000	Adj This Est 0.00	
					Adj Total: 90.000	Adj Total: 90.00	
25006-4225-04	0500	9008	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
25006-4225-04	0500	0090	403-01	TON	BITUMINOUS MATERIAL FOR TACK COAT (TC)	Bid: 1.950	Unit Price: \$900.00
						This Est: 0.000	This Est: \$0.00
						Total: 0.920	Total: \$828.00
25006-4225-04	0500	9004	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

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25006-4225-04	0500	9005	407-09	DOLL	ASPHALT CEMENT CONTENT & GRADATION DEDUCTION	Bid:	0.000	Unit Price:	\$1.00
						This Est:	0.000	This Est:	\$0.00
						Total:	0.000	Total:	\$0.00
25006-4225-04	0500	0100	411-01.10	TON	ACS MIX(PG64-22) GRADING D	Bid:	206.000	Unit Price:	\$251.00
						This Est:	0.000	This Est:	\$0.00
						Total:	208.310	Total:	\$52,285.81
25006-4225-04	0500	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
	0500	9000	ADJUSTMENT		411 AC Content Adjustment	Adj This Est	0.000	Adj This Est	0.00
						Adj Total:	-318.370	Adj Total:	-318.37
25006-4225-04	0500	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
25006-4225-04	0500	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
	0500	9002	ADJUSTMENT		411 Anti-Strip Adjustment	Adj This Est	0.000	Adj This Est	0.00
						Adj Total:	210.000	Adj Total:	210.00
25006-4225-04	0500	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

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
25006-4225-04	0500	0110	411-12.04	L.M.	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	Bid: 0.400 This Est: 0.000 Total: 0.133	Unit Price: \$2,235.00 This Est: \$0.00 Total: \$297.26
25006-4225-04	0500	0120	415-01.01	TON	COLD PLANING BITUMINOUS PAVEMENT	Bid: 210.000 This Est: 0.000 Total: 150.600	Unit Price: \$94.00 This Est: \$0.00 Total: \$14,156.40
25006-4225-04	0500	0130	604-03.04	S.Y.	PAVEMENT @ BRIDGE ENDS	Bid: 214.000 This Est: 0.000 Total: 213.860	Unit Price: \$410.00 This Est: \$0.00 Total: \$87,682.60
25006-4225-04	0500	0140	604-04.02	S.Y.	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	Bid: 3,194.000 This Est: 0.000 Total: 3,193.940	Unit Price: \$12.00 This Est: \$0.00 Total: \$38,327.28
25006-4225-04	0500	0150	604-10.05	S.F.	CONCRETE	Bid: 81.000 This Est: 0.000 Total: 117.940	Unit Price: \$254.00 This Est: \$0.00 Total: \$29,956.76
25006-4225-04	0500	0160	604-10.14	LS	REMOVE EXISTING WEARING SURFACE	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$16,500.00 This Est: \$0.00 Total: \$16,500.00
25006-4225-04	0500	0170	604-10.50	S.Y.	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	Bid: 10.000 This Est: 0.000 Total: 0.000	Unit Price: \$445.00 This Est: \$0.00 Total: \$0.00

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25006-4225-04	0500	0180	604-10.54	S.F.	CONCRETE REPAIRS	Bid: 81.000 This Est: 0.000 Total: 70.520	Unit Price: \$184.00 This Est: \$0.00 Total: \$12,975.68
25006-4225-04	0500	0190	604-10.58	GAL.	EPOXY INJECTION (INJECTION)	Bid: 4.000 This Est: 0.000 Total: 1.500	Unit Price: \$453.00 This Est: \$0.00 Total: \$679.50
25006-4225-04	0500	0200	604-10.62	L.F.	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	Bid: 63.000 This Est: 0.000 Total: 93.340	Unit Price: \$259.00 This Est: \$0.00 Total: \$24,175.06
25006-4225-04	0500	0210	604-10.83	S.F.	COMPOSITE FIBER ENCASEMENT	Bid: 4,156.000 This Est: 0.000 Total: 4,155.900	Unit Price: \$46.00 This Est: \$0.00 Total: \$191,171.40
25006-4225-04	0500	9014	604-22.50	DOLL	DEFECTIVE CONCRETE	Bid: 0.000 This Est: 0.000 Total: -6,943.090	Unit Price: \$1.00 This Est: \$0.00 Total: \$-6,943.09
25006-4225-04	0500	0220	617-04.01	S.Y.	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	Bid: 1,590.000 This Est: 0.000 Total: 1,590.020	Unit Price: \$55.00 This Est: \$0.00 Total: \$87,451.10
25006-4225-04	0500	0230	621-05.02	LS	TEMPORARY SHORING	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$18,000.00 This Est: \$0.00 Total: \$18,000.00

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25006-4225-04	0500	0240	705-02.10	EACH	GUARDRAIL TRANSITION 27IN TC 31IN	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$130.00 This Est: \$0.00 Total: \$130.00
25006-4225-04	0500	0250	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL-3	Bid: 120.000 This Est: 0.000 Total: 125.000	Unit Price: \$52.00 This Est: \$0.00 Total: \$6,500.00
25006-4225-04	0500	0260	705-06.11	EACH	GR TERMINAL (IN-INLINE) MASH TL-3	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$1,942.00 This Est: \$0.00 Total: \$1,942.00
25006-4225-04	0500	0270	706-01	L.F.	GUARDRAIL REMOVED	Bid: 120.000 This Est: 0.000 Total: 125.000	Unit Price: \$2.50 This Est: \$0.00 Total: \$312.50
25006-4225-04	0500	0280	706-10.26	EACH	ROUNDED END ELEMENT	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$324.00 This Est: \$0.00 Total: \$324.00
25006-4225-04	0500	0290	709-05.06	TON	MACHINED RIP-RAP (CLASS A-1)	Bid: 338.000 This Est: 0.000 Total: 263.470	Unit Price: \$40.00 This Est: \$0.00 Total: \$10,538.80
25006-4225-04	0500	0300	710-09.02	L.F.	6" PIPE UNDERDRAIN	Bid: 60.000 This Est: 0.000 Total: 82.000	Unit Price: \$23.00 This Est: \$0.00 Total: \$1,886.00

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25006-4225-04	0500	0310	710-10.02	L.F.	6" PERFORATED PLASTIC PIPE	Bid: 180.000 This Est: 0.000 Total: 144.000	Unit Price: \$23.00 This Est: \$0.00 Total: \$3,312.00
25006-4225-04	0500	0320	712-01	LS	TRAFFIC CONTROL	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$25,000.00 This Est: \$0.00 Total: \$25,000.00
25006-4225-04	0500	0330	712-01.05		HOUR FLAGMAN	Bid: 120.000 This Est: 0.000 Total: 34.000	Unit Price: \$75.00 This Est: \$0.00 Total: \$2,550.00
25006-4225-04	0500	0340	712-02.02	L.F.	INTERCONNECTED PORTABLE BARRIER RAIL	Bid: 280.000 This Est: 0.000 Total: 360.000	Unit Price: \$58.00 This Est: \$0.00 Total: \$20,880.00
25006-4225-04	0500	0350	712-02.47	L.F.	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	Bid: 480.000 This Est: 0.000 Total: 280.000	Unit Price: \$66.00 This Est: \$0.00 Total: \$18,480.00
25006-4225-04	0500	0360	712-02.60	EACH	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$6,202.00 This Est: \$0.00 Total: \$12,404.00
25006-4225-04	0500	0370	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid: 85.000 This Est: 0.000 Total: 78.000	Unit Price: \$32.00 This Est: \$0.00 Total: \$2,496.00

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25006-4225-04	0500	0380	712-04.50	EACH	BARRIER RAIL DELINEATOR	Bid: 26.000 This Est: 0.000 Total: 26.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$390.00
25006-4225-04	0500	0390	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid: 699.000 This Est: 0.000 Total: 617.500	Unit Price: \$8.00 This Est: \$0.00 Total: \$4,940.00
25006-4225-04	0500	0400	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid: 12.000 This Est: 0.000 Total: 0.000	Unit Price: \$1,630.00 This Est: \$0.00 Total: \$0.00
25006-4225-04	0500	0410	712-09.02	L.F.	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	Bid: 1,740.000 This Est: 0.000 Total: 2,001.000	Unit Price: \$4.00 This Est: \$0.00 Total: \$8,004.00
25006-4225-04	0500	0420	712-09.04	L.F.	REMOVABLE PAVEMENT MARKING (STOP LINE)	Bid: 24.000 This Est: 0.000 Total: 22.000	Unit Price: \$25.00 This Est: \$0.00 Total: \$550.00
25006-4225-04	0500	0430	712-09.08	L.F.	REMOVABLE PAVEMENT MARKING (6" line)	Bid: 400.000 This Est: 0.000 Total: 377.000	Unit Price: \$4.00 This Est: \$0.00 Total: \$1,508.00
25006-4225-04	0500	0440	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: \$5,308.00 This Est: \$0.00 Total: \$0.00

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25006-4225-04	0500	0450	716-01.21	EACH	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	Bid: 8.000	Unit Price: \$112.00
						This Est: 0.000	This Est: \$0.00
						Total: 8.000	Total: \$896.00
25006-4225-04	0500	0460	716-01.30	EACH	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	Bid: 8.000	Unit Price: \$28.00
						This Est: 0.000	This Est: \$0.00
						Total: 8.000	Total: \$224.00
25006-4225-04	0500	0470	716-12.02	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	Bid: 0.600	Unit Price: \$10,058.00
						This Est: 0.000	This Est: \$0.00
						Total: 0.682	Total: \$6,859.56
25006-4225-04	0500	0480	717-01	LS	MOBILIZATION	Bid: 1.000	Unit Price: \$197,405.70
						This Est: 0.000	This Est: \$0.00
						Total: 1.000	Total: \$197,405.70
25006-4225-04	0500	0490	730-40.02	LS	TEMPORARY TRAFFIC SIGNAL SYSTEM	Bid: 1.000	Unit Price: \$40,790.00
						This Est: 0.000	This Est: \$0.00
						Total: 1.000	Total: \$40,790.00
25006-4225-04	0500	0500	740-07.04	S.Y.	GEOGRID REINFORCEMENT TYPE 2	Bid: 1,447.000	Unit Price: \$6.50
						This Est: 0.000	This Est: \$0.00
						Total: 1,403.320	Total: \$9,121.58
25006-4225-04	0500	0510	740-10.04	S.Y.	GEOTEXTILE (TYPE IV) (STABILIZATION)	Bid: 800.000	Unit Price: \$4.00
						This Est: 0.000	This Est: \$0.00
						Total: 1,049.790	Total: \$4,199.16

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25006-4225-04	0500	0520	740-11.03	L.F.	TEMPORARY SEDIMENT TUBE 18IN	Bid: 100.000 This Est: 0.000 Total: 80.000	Unit Price: \$11.00 This Est: \$0.00 Total: \$880.00