

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Contractor: CNV145 **Estimate Number:** 0014 **Estimate Type:** Final **Estimated Approved:** No **Pay Period:** 11/03/2022 to 06/26/2023

<p>Contractor: Mid-State Construction Company, Inc. Contractor's P.O. Box 351 Address: LIVINGSTON, TN 38570</p> <p>Contract Location: The repair of the bridge on U.S. 41 (S.R. 2) over Blue Sprin</p> <p>Counties: COFFEE</p> <p>Project(s): 16002-4217-04</p>	<p>Time</p> <p>Allowed: 377.0 Days Charged: 392.0 Days Elapsed Calendar Days: 392.0 Days Percent Time: 103.98 % Percent Complete(\$) 101.19 % Percent Behind: 2.79 %</p> <p>Dates</p> <p>Let: 08/20/2021 Awarded: 09/07/2021 Contract Executed: 09/08/2021 Date Notice to Proceed: 09/29/2021 Work Began: 11/01/2021 To Be Completed: 10/10/2022 Substantial Work Complete: 10/25/2022 Accepted: 11/01/2022</p>
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	Total to Date	Previous to Date	This Estimate		Amounts
Total Earnings:	\$1,343,812.27	\$1,335,812.27	\$8,000.00	Current Contract: Original Contract:	\$1,322,657.65 \$1,322,657.65
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$1,343,812.27	\$1,335,812.27	\$8,000.00		
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$1,343,812.27	\$1,335,812.27	\$8,000.00		

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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description					
16002-4217-04	100.01	N/A	8,000.00	The repair of the bridge on U.S. 41 (S.R. 2) over Blue Sprin					
Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
16002-4217-04	0500	0010	105-01	LS	CONSTRUCTION STAKES, LINES AND GRADES	Bid:	1.000	Unit Price:	25,329.15
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	25,329.15
16002-4217-04	0500	9016	108-03.02	DOLL	BAR CHART SCHEDULE UPDATES, FUNDS WITHHELD	Bid:	0.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
16002-4217-04	0500	9015	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	800.00
						This Est:	10.000	This Est:	8,000.00
						Total:	-15.000	Total:	-12,000.00
16002-4217-04	0500	9013	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:	0.000	Adj This Est:	0.00
						Adj Total:	1,953.550	Adj Total:	1,953.55
16002-4217-04	0500	9014	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
					Bituminous Adjustment (BITM)	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	4,664.930	Adj Total:	4,664.93
16002-4217-04	0500	0020	201-07.01	LS	REMOVAL AND DISPOSAL OF BRUSH & TREES	Bid:	1.000	Unit Price:	1,923.72
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	1,923.72
16002-4217-04	0500	0030	202-04.01	LS	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) / (BRIDGE NO. 16-SR002-21.03)	Bid:	1.000	Unit Price:	138,436.88
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	138,436.88
16002-4217-04	0500	0040	204-02.01	C.Y.	DRY EXCAVATION (BRIDGES)	Bid:	615.000	Unit Price:	23.21
						This Est:	0.000	This Est:	0.00
						Total:	590.060	Total:	13,695.29
16002-4217-04	0500	9011	204-02.02	C.Y.	EXTRA DEPTH DRY EXCAVATION (a)	Bid:	0.000	Unit Price:	34.82
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
16002-4217-04	0500	9012	204-02.03	C.Y.	EXTRA DEPTH DRY EXCAVATION (b)	Bid:	0.000	Unit Price:	41.78
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
16002-4217-04	0500	0050	209-08.02	L.F.	TEMPORARY SILT FENCE (WITH BACKING)	Bid:	665.000	Unit Price:	7.80
						This Est:	0.000	This Est:	0.00
						Total:	779.000	Total:	6,076.20

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16002-4217-04	0500	0060	303-10.01	TON	MINERAL AGGREGATE (SIZE 57)	Bid: 840.000 This Est: 0.000 Total: 554.300	Unit Price: 37.06 This Est: 0.00 Total: 20,542.36
16002-4217-04	0500	0070	307-01.01	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	Bid: 56.700 This Est: 0.000 Total: 68.670	Unit Price: 226.20 This Est: 0.00 Total: 15,533.15
16002-4217-04	0500	0080	307-01.08	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	Bid: 75.000 This Est: 0.000 Total: 56.320	Unit Price: 230.91 This Est: 0.00 Total: 13,004.85
16002-4217-04	0500	9008	307-03.20	DOLL	PRICE ADJUSTMENT FOR AC CONTENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					307 AC Content Adjustment	Adj This Est: 0.000 Adj Total: -416.540	Adj This Est: 0.00 Adj Total: -416.54
16002-4217-04	0500	9009	307-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					307 Anti-Strip Adjustment	Adj This Est: 0.000 Adj Total: 55.350	Adj This Est: 0.00 Adj Total: 55.35
16002-4217-04	0500	9010	307-05.41	DOLL	HYDRATE LIME ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
16002-4217-04	0500	0090	403-01	TON	BITUMINOUS MATERIAL FOR TACK COAT (TC)	Bid: 1.000 This Est: 0.000 Total: 1.780	Unit Price: 1,178.10 This Est: 0.00 Total: 2,097.02
16002-4217-04	0500	9006	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
16002-4217-04	0500	9007	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
16002-4217-04	0500	0100	411-01.10	TON	ACS MIX(PG64-22) GRADING D	Bid: 120.000 This Est: 0.000 Total: 238.320	Unit Price: 261.54 This Est: 0.00 Total: 62,330.21
16002-4217-04	0500	9002	411-03.20	DOLL	PRICE ADJUSTMENT FOR ASPHALT CEMENT CONTENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					411 AC Content Adjustment	Adj This Est: 0.000 Adj Total: -364.230	Adj This Est: 0.00 Adj Total: -364.23

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16002-4217-04	0500	9003	411-03.40	DOLL	MATERIAL VARIATION DEDUCTION	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
16002-4217-04	0500	9004	411-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					411 Anti-Strip Adjustment	Adj This Est: 0.000 Adj Total: 226.500	Adj This Est: 0.00 Adj Total: 226.50
16002-4217-04	0500	9005	411-05.41	DOLL	HYDRATED LIME ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
16002-4217-04	0500	0110	411-12.04	L.M.	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	Bid: 0.300 This Est: 0.000 Total: 0.194	Unit Price: 12,546.77 This Est: 0.00 Total: 2,434.07
16002-4217-04	0500	0120	415-01.02	S.Y.	COLD PLANING BITUMINOUS PAVEMENT	Bid: 1,800.000 This Est: 0.000 Total: 2,275.560	Unit Price: 14.02 This Est: 0.00 Total: 31,903.35
16002-4217-04	0500	9000	604-01.08	C.Y.	CLASS A CONCRETE (BRIDGE) (FOUNDATION LEVELING)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 874.02 This Est: 0.00 Total: 0.00
16002-4217-04	0500	0130	604-02.03	LB.	EPOXY COATED REINFORCING STEEL	Bid: 48,705.000 This Est: 0.000 Total: 48,705.000	Unit Price: 1.93 This Est: 0.00 Total: 94,000.65
16002-4217-04	0500	0140	604-03.01	C.Y.	CLASS A CONCRETE (BRIDGES)	Bid: 32.000 This Est: 0.000 Total: 30.550	Unit Price: 2,185.06 This Est: 0.00 Total: 66,753.58
16002-4217-04	0500	0150	604-03.02	LB.	STEEL BAR REINFORCEMENT (BRIDGES)	Bid: 1,648.000 This Est: 0.000 Total: 1,601.000	Unit Price: 1.99 This Est: 0.00 Total: 3,185.99
16002-4217-04	0500	0160	604-03.04	S.Y.	PAVEMENT @ BRIDGE ENDS	Bid: 197.000 This Est: 0.000 Total: 197.000	Unit Price: 335.74 This Est: 0.00 Total: 66,140.78
16002-4217-04	0500	0170	604-03.09	C.Y.	CLASS D CONCRETE (BRIDGE DECK)	Bid: 165.000 This Est: 0.000 Total: 164.580	Unit Price: 984.08 This Est: 0.00 Total: 161,959.89
16002-4217-04	0500	0180	604-04.01	S.Y.	APPLIED TEXTURE FINISH (NEW STRUCTURES)	Bid: 507.000 This Est: 0.000 Total: 506.980	Unit Price: 14.14 This Est: 0.00 Total: 7,168.70
16002-4217-04	0500	0190	604-05.31	S.Y.	BRIDGE DECK GROOVING (MECHANICAL)	Bid: 722.000 This Est: 0.000 Total: 682.670	Unit Price: 10.60 This Est: 0.00 Total: 7,236.30

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Estimate Summary to Contractor Report



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16002-4217-04	0500	0200	604-10.05	S.F.	CONCRETE	Bid: 55.000 This Est: 0.000 Total: 0.000	Unit Price: 112.63 This Est: 0.00 Total: 0.00
16002-4217-04	0500	0210	604-10.18	LB.	REINFORCING STEEL (REPAIRS)	Bid: 2,650.000 This Est: 0.000 Total: 1,923.500	Unit Price: 1.86 This Est: 0.00 Total: 3,577.71
16002-4217-04	0500	0220	604-10.54	S.F.	CONCRETE REPAIRS	Bid: 56.000 This Est: 0.000 Total: 54.500	Unit Price: 111.88 This Est: 0.00 Total: 6,097.46
16002-4217-04	0500	0230	604-10.58	GAL.	EPOXY INJECTION (INJECTION)	Bid: 2.000 This Est: 0.000 Total: 1.000	Unit Price: 353.43 This Est: 0.00 Total: 353.43
16002-4217-04	0500	0240	604-10.62	L.F.	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	Bid: 35.000 This Est: 0.000 Total: 32.000	Unit Price: 347.54 This Est: 0.00 Total: 11,121.28
16002-4217-04	0500	9001	604-22.50	DOLL	DEFECTIVE CONCRETE	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
16002-4217-04	0500	0250	615-02.19	L.F.	PRESTRESSED CONCRETE BOX BEAM (24" X 36")	Bid: 693.000 This Est: 0.000 Total: 693.000	Unit Price: 331.13 This Est: 0.00 Total: 229,473.09
16002-4217-04	0500	0260	617-02	L.F.	BRIDGE DECK CRACK SEALING	Bid: 192.000 This Est: 0.000 Total: 192.000	Unit Price: 2.89 This Est: 0.00 Total: 554.88
16002-4217-04	0500	0270	617-05	GAL.	SEALANT (DESCRIPTION) / (HMWM)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 322.51 This Est: 0.00 Total: 645.02
16002-4217-04	0500	0280	620-05.01	L.F.	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	Bid: 336.000 This Est: 0.000 Total: 336.000	Unit Price: 134.10 This Est: 0.00 Total: 45,057.60
16002-4217-04	0500	0290	621-05.02	LS	TEMPORARY SHORING	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 27,144.15 This Est: 0.00 Total: 27,144.15
16002-4217-04	0500	0300	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL-3	Bid: 100.000 This Est: 0.000 Total: 100.000	Unit Price: 38.10 This Est: 0.00 Total: 3,810.00
16002-4217-04	0500	0310	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid: 4.000 This Est: 0.000 Total: 4.000	Unit Price: 3,621.48 This Est: 0.00 Total: 14,485.92
16002-4217-04	0500	0320	705-06.25	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-3	Bid: 4.000 This Est: 0.000 Total: 4.000	Unit Price: 2,431.60 This Est: 0.00 Total: 9,726.40

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DEPARTMENT OF TRANSPORTATION
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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
16002-4217-04	0500	0330	706-01	L.F.	GUARDRAIL REMOVED	Bid: 318.000 This Est: 0.000 Total: 318.000	Unit Price: 2.06 This Est: 0.00 Total: 655.08
16002-4217-04	0500	0340	710-09.01	L.F.	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	Bid: 75.000 This Est: 0.000 Total: 75.000	Unit Price: 50.24 This Est: 0.00 Total: 3,768.00
16002-4217-04	0500	0350	710-09.02	L.F.	6" PIPE UNDERDRAIN	Bid: 90.000 This Est: 0.000 Total: 90.000	Unit Price: 41.74 This Est: 0.00 Total: 3,756.60
16002-4217-04	0500	0360	712-01	LS	TRAFFIC CONTROL	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 31,677.81 This Est: 0.00 Total: 31,677.81
16002-4217-04	0500	0370	712-02.10	L.F.	PORTABLE BARRIER RAIL (MASH TL-3)	Bid: 400.000 This Est: 0.000 Total: 400.000	Unit Price: 40.42 This Est: 0.00 Total: 16,168.00
16002-4217-04	0500	0380	712-02.12	L.F.	PORTABLE BARRIER RAIL, REDUCED DEFLECTION (MASH TL-3)	Bid: 260.000 This Est: 0.000 Total: 260.000	Unit Price: 81.48 This Est: 0.00 Total: 21,184.80
16002-4217-04	0500	0390	712-02.60	EACH	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	Bid: 4.000 This Est: 0.000 Total: 4.000	Unit Price: 4,712.40 This Est: 0.00 Total: 18,849.60
16002-4217-04	0500	0400	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid: 30.000 This Est: 0.000 Total: 50.000	Unit Price: 17.67 This Est: 0.00 Total: 883.50
16002-4217-04	0500	0410	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid: 360.000 This Est: 0.000 Total: 329.500	Unit Price: 7.07 This Est: 0.00 Total: 2,329.57
16002-4217-04	0500	0420	712-09.01	L.F.	REMOVABLE PAVEMENT MARKING LINE	Bid: 5,490.000 This Est: 0.000 Total: 9,456.000	Unit Price: 3.53 This Est: 0.00 Total: 33,379.68
16002-4217-04	0500	0430	712-09.04	L.F.	REMOVABLE PAVEMENT MARKING (STOP LINE)	Bid: 24.000 This Est: 0.000 Total: 24.000	Unit Price: 25.92 This Est: 0.00 Total: 622.08
16002-4217-04	0500	0440	712-10.02	L.F.	TEMPORARY TRANSVERSE RUMBLE STRIPS	Bid: 96.000 This Est: 0.000 Total: 96.000	Unit Price: 70.68 This Est: 0.00 Total: 6,785.28
16002-4217-04	0500	0450	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 6,479.55 This Est: 0.00 Total: 12,959.10
16002-4217-04	0500	0460	716-01.21	EACH	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	Bid: 5.000 This Est: 0.000 Total: 10.000	Unit Price: 117.81 This Est: 0.00 Total: 1,178.10

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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16002-4217-04	0500	0470	716-01.30	EACH	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	Bid:	5.000	Unit Price:	58.91
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	294.55
16002-4217-04	0500	0480	716-12.02	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	Bid:	0.350	Unit Price:	9,424.80
						This Est:	0.000	This Est:	0.00
						Total:	0.443	Total:	4,175.19
16002-4217-04	0500	0490	717-01	LS	MOBILIZATION	Bid:	1.000	Unit Price:	57,289.75
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	57,289.75
16002-4217-04	0500	0500	730-40.02	LS	TEMPORARY TRAFFIC SIGNAL SYSTEM	Bid:	1.000	Unit Price:	32,397.75
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	32,397.75
16002-4217-04	0500	0510	740-07.04	S.Y.	GEOGRID REINFORCEMENT TYPE 2	Bid:	1,585.000	Unit Price:	4.60
						This Est:	0.000	This Est:	0.00
						Total:	1,436.260	Total:	6,606.80
16002-4217-04	0500	0520	740-10.04	S.Y.	GEOTEXTILE (TYPE IV)(STABILIZATION)	Bid:	510.000	Unit Price:	5.75
						This Est:	0.000	This Est:	0.00
						Total:	509.970	Total:	2,932.33