

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 Estimate Summary to Contractor Report



Contractor: CNV336 **Estimate Number:** 0017 **Estimate Type:** Final **Estimated Approved:** No **Pay Period:** 04/22/2023 to 04/22/2023

Contractor: Mid-State Construction Company, Inc. Contractor's P.O. Box 351 Address: LIVINGSTON, TN 38570				Time Allowed: 282.0 Days Charged: 431.0 Days Elapsed Calendar Days: 431.0 Days Percent Time: 152.84 % Percent Complete(\$) 87.94 % Percent Behind: 64.90 %	
Contract Location: The repair of the bridges on U.S. 11E (U.S. 19W, S.R. 34) ov				Dates Let: 12/10/2021 Awarded: 12/22/2021 Contract Executed: 12/28/2021 Date Notice to Proceed: 01/18/2022 Work Began: 03/07/2022 To Be Completed: 10/26/2022 Substantial Work Complete: 03/24/2023	
Counties: WASHINGTON					
Project(s): 90102-4202-04					
	Total to Date	Previous to Date	This Estimate		
Total Earnings:	\$2,531,345.93	\$2,531,355.62	-\$9.69		
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$2,531,345.93	\$2,531,355.62	-\$9.69		
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$2,531,345.93	\$2,531,355.62	-\$9.69		
				Current Contract: \$2,864,537.06 Original Contract: \$2,799,010.23	Amounts

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description			
90102-4202-04	99.97	NA	-9.69	The repair of the bridges on U.S. 11E (U.S. 19W, S.R. 34) ov			
Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
90102-4202-04	0500	0998	104-04.30	LS	ADDITIONAL WORK (DESCRIPTION) / Steel plates & elastomeric bearing pads	Bid: 0.000 This Est: 0.000 Total: 1.000	Unit Price: 28,882.63 This Est: 0.00 Total: 28,882.63
90102-4202-04	0500	9010	108-07	DAY	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: -149.000	Unit Price: 1,000.00 This Est: 0.00 Total: -149,000.00
90102-4202-04	0500	9011	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
90102-4202-04	0500	9012	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
					Fuel Adjustment (FUE2)	Adj This Est: 0.000 Adj Total: 155.840	Adj This Est: 0.00 Adj Total: 155.84
90102-4202-04	0500	9013	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
					Bituminous Adjustment (BITM)	Adj This Est: 0.000 Adj Total: 301.590	Adj This Est: 0.00 Adj Total: 301.59
90102-4202-04	0500	0010	303-01	TON	MINERAL AGGREGATE, TYPE A BASE, GRADING D	Bid: 150.000 This Est: 0.000 Total: 0.000	Unit Price: 106.96 This Est: 0.00 Total: 0.00
90102-4202-04	0500	0020	303-10.01	TON	MINERAL AGGREGATE (SIZE 57)	Bid: 1,400.000 This Est: 0.000 Total: 329.000	Unit Price: 60.59 This Est: 0.00 Total: 19,934.11
90102-4202-04	0500	0030	307-01.21	TON	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	Bid: 30.000 This Est: 0.000 Total: 23.050	Unit Price: 436.80 This Est: 0.00 Total: 10,068.24
90102-4202-04	0500	0040	307-02.01	TON	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	Bid: 38.000 This Est: 0.000 Total: 24.060	Unit Price: 377.44 This Est: 0.00 Total: 9,081.21
90102-4202-04	0500	0050	307-02.08	TON	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	Bid: 25.000 This Est: 0.000 Total: 30.050	Unit Price: 504.00 This Est: 0.00 Total: 15,145.20
90102-4202-04	0500	9006	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: -176.240	Adj This Est: 0.00 Adj Total: -176.24

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
90102-4202-04	0500	9007	307-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: -102.130	Unit Price: 1.00 This Est: 0.00 Total: -102.13
					307 Anti-Strip Adjustment	Adj This Est: 0.000 Adj Total: 125.880	Adj This Est: 0.00 Adj Total: 125.88
90102-4202-04	0500	9008	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
90102-4202-04	0500	0060	402-01	TON	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	Bid: 1.000 This Est: 0.000 Total: 0.560	Unit Price: 2,301.60 This Est: 0.00 Total: 1,288.90
90102-4202-04	0500	0070	402-02	TON	AGGREGATE FOR COVER MATERIAL (PC)	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 1,148.00 This Est: 0.00 Total: 0.00
90102-4202-04	0500	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
90102-4202-04	0500	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
90102-4202-04	0500	0080	411-02.10	TON	ACS MIX(PG70-22) GRADING D	Bid: 44.000 This Est: 0.000 Total: 52.050	Unit Price: 672.00 This Est: 0.00 Total: 34,977.60
90102-4202-04	0500	9000	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: 38.610	Adj This Est: 0.00 Adj Total: 38.61
90102-4202-04	0500	9001	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
90102-4202-04	0500	9002	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: 17.100	Adj This Est: 0.00 Adj Total: 17.10
90102-4202-04	0500	9003	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

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
 Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
90102-4202-04	0500	0090	411-12.02	L.M.	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	Bid: 0.100 This Est: 0.000 Total: 0.000	Unit Price: 49,280.00 This Est: 0.00 Total: 0.00
90102-4202-04	0500	0100	415-01.02	S.Y.	COLD PLANING BITUMINOUS PAVEMENT	Bid: 700.000 This Est: 0.000 Total: 661.110	Unit Price: 49.28 This Est: 0.00 Total: 32,579.50
90102-4202-04	0500	0110	602-10.19	LS	JACKING STEEL SPANS	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 146,671.61 This Est: 0.00 Total: 146,671.61
90102-4202-04	0500	0120	602-10.60	EACH	BEARING DEVICE (DESCRIPTION) / (ELASTOMERIC)	Bid: 20.000 This Est: 0.000 Total: 20.000	Unit Price: 4,835.58 This Est: 0.00 Total: 96,711.60
					Stockpiled Materials Adjustment	Adj This Est: 0.000 Adj Total: 20.000	Adj This Est: 0.00 Adj Total: -61,046.25
					Stockpiled Materials Initial Payment	Adj This Est: 0.000 Adj Total: 0.000	Adj This Est: 0.00 Adj Total: 61,046.25
90102-4202-04	0500	0130	603-02.01	LS	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) / (BRIDGE NO. 90-SR034-23.03 L & R)	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 789,600.00 This Est: 0.00 Total: 789,600.00
90102-4202-04	0500	0140	603-05.20	LS	CONTAINMENT & DISPOSAL OF WASTE (LOCATION & DESCRP) / (BR. NO. 90-SR034-23.03 L & R)	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 392,000.00 This Est: 0.00 Total: 392,000.00
90102-4202-04	0500	0150	604-03.04	S.Y.	PAVEMENT @ BRIDGE ENDS	Bid: 324.000 This Est: 0.000 Total: 322.160	Unit Price: 338.90 This Est: 0.00 Total: 109,180.02
90102-4202-04	0500	0160	604-04.02	S.Y.	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	Bid: 4,732.000 This Est: 0.000 Total: 4,703.350	Unit Price: 20.16 This Est: 0.00 Total: 94,819.54
90102-4202-04	0500	0170	604-10.05	S.F.	CONCRETE	Bid: 36.000 This Est: -25.510 Total: 0.000	Unit Price: 202.67 This Est: -5,170.11 Total: 0.00
90102-4202-04	0500	0180	604-10.30	S.Y.	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	Bid: 40.000 This Est: 0.000 Total: 0.000	Unit Price: 22.40 This Est: 0.00 Total: 0.00
90102-4202-04	0500	0190	604-10.32	L.F.	EXPANSION JOINT REPAIRS (TYPE A)	Bid: 132.000 This Est: 0.000 Total: 132.000	Unit Price: 793.37 This Est: 0.00 Total: 104,724.84
					Stockpiled Materials Adjustment	Adj This Est: 0.000 Adj Total: 132.000	Adj This Est: 0.00 Adj Total: -45,936.00
					Stockpiled Materials Initial Payment	Adj This Est: 0.000 Adj Total: 0.000	Adj This Est: 0.00 Adj Total: 45,936.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
90102-4202-04	0500	0200	604-10.40	L.F.	EXPANSION JOINT REPAIRS (TYPE D)	Bid:	44.000 Unit Price: 779.85
						This Est:	0.000 This Est: 0.00
						Total:	44.000 Total: 34,313.40
						Stockpiled Materials Adjustment	
						Adj This Est:	0.000 Adj This Est: 0.00
						Adj Total:	44.000 Adj Total: -15,312.00
						Stockpiled Materials Initial Payment	
						Adj This Est:	0.000 Adj This Est: 0.00
						Adj Total:	0.000 Adj Total: 15,312.00
90102-4202-04	0500	0210	604-10.50	S.Y.	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	Bid: 20.000 Unit Price: 229.38 This Est: 0.000 This Est: 0.00 Total: 0.000 Total: 0.00	
90102-4202-04	0500	0220	604-10.54	S.F.	CONCRETE REPAIRS	Bid: 40.000 Unit Price: 202.29 This Est: 25.510 This Est: 5,160.42 Total: 145.630 Total: 29,459.49	
90102-4202-04	0500	0230	604-10.55	C.Y.	CONCRETE (FOUNDATION REPAIRS)	Bid: 14.000 Unit Price: 1,072.00 This Est: 0.000 This Est: 0.00 Total: 20.500 Total: 21,976.00	
90102-4202-04	0500	0240	604-10.58	GAL.	EPOXY INJECTION (INJECTION)	Bid: 8.000 Unit Price: 392.00 This Est: 0.000 This Est: 0.00 Total: 2.500 Total: 980.00	
90102-4202-04	0500	0250	604-10.62	L.F.	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	Bid: 137.000 Unit Price: 153.44 This Est: 0.000 This Est: 0.00 Total: 62.000 Total: 9,513.28	
90102-4202-04	0500	0260	606-24.13	LS	TEMPORARY SHEET PILES	Bid: 1.000 Unit Price: 16,490.86 This Est: 0.000 This Est: 0.00 Total: 0.500 Total: 8,245.43	
90102-4202-04	0500	0270	617-04.01	S.Y.	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	Bid: 5,752.000 Unit Price: 39.20 This Est: 0.000 This Est: 0.00 Total: 5,671.110 Total: 222,307.51	
90102-4202-04	0500	0280	620-09	L.F.	REMOVAL & REPLACEMENT OF EXISTING BRIDGE RAIL	Bid: 59.000 Unit Price: 282.61 This Est: 0.000 This Est: 0.00 Total: 89.170 Total: 25,200.33	
90102-4202-04	0500	0290	705-02.02	L.F.	SINGLE GUARDRAIL (TYPE 2)	Bid: 75.000 Unit Price: 56.00 This Est: 0.000 This Est: 0.00 Total: 185.000 Total: 10,360.00	
90102-4202-04	0500	0300	705-02.10	EACH	GUARDRAIL TRANSITION 27IN TO 31IN	Bid: 4.000 Unit Price: 308.00 This Est: 0.000 This Est: 0.00 Total: 3.000 Total: 924.00	
90102-4202-04	0500	9009	705-02.50	L.F.	SHOP CURVED GUARDRAIL	Bid: 0.000 Unit Price: 84.00 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



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
90102-4202-04	0500	0310	705-04.50	EACH	PORTABLE BARRIER RAIL DELINEATOR	Bid: 88.000 This Est: 0.000 Total: 53.000	Unit Price: 13.44 This Est: 0.00 Total: 712.32
90102-4202-04	0500	0320	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 3,556.00 This Est: 0.00 Total: 7,112.00
90102-4202-04	0500	0330	705-06.26	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-2	Bid: 4.000 This Est: 0.000 Total: 4.000	Unit Price: 2,772.00 This Est: 0.00 Total: 11,088.00
90102-4202-04	0500	0340	709-05.06	TON	MACHINED RIP-RAP (CLASS A-1)	Bid: 250.000 This Est: 0.000 Total: 154.210	Unit Price: 124.90 This Est: 0.00 Total: 19,260.83
90102-4202-04	0500	0350	712-01	LS	TRAFFIC CONTROL	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 73,259.76 This Est: 0.00 Total: 73,259.76
90102-4202-04	0500	0360	712-02.02	L.F.	INTERCONNECTED PORTABLE BARRIER RAIL	Bid: 1,760.000 This Est: 0.000 Total: 1,750.000	Unit Price: 44.80 This Est: 0.00 Total: 78,400.00
90102-4202-04	0500	0370	712-02.60	EACH	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 3,360.00 This Est: 0.00 Total: 6,720.00
90102-4202-04	0500	0380	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid: 150.000 This Est: 0.000 Total: 209.000	Unit Price: 31.36 This Est: 0.00 Total: 6,554.24
90102-4202-04	0500	0390	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid: 630.000 This Est: 0.000 Total: 749.000	Unit Price: 8.12 This Est: 0.00 Total: 6,081.88
90102-4202-04	0500	0400	712-07.03	L.F.	TEMPORARY BARRICADES (TYPE III)	Bid: 50.000 This Est: 0.000 Total: 48.000	Unit Price: 15.12 This Est: 0.00 Total: 725.76
90102-4202-04	0500	0410	712-08.03	EACH	ARROW BOARD (TYPE C)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 1,008.00 This Est: 0.00 Total: 2,016.00
90102-4202-04	0500	0420	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid: 60.000 This Est: 0.000 Total: 23.000	Unit Price: 1,568.00 This Est: 0.00 Total: 36,064.00
90102-4202-04	0500	0430	712-09.02	L.F.	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	Bid: 12,320.000 This Est: 0.000 Total: 13,180.000	Unit Price: 3.08 This Est: 0.00 Total: 40,594.40
90102-4202-04	0500	0432	712-09.31	L.F.	REMOVABLE BLACK-OUT TAPE (8IN) / Removable Black-out tape (8in)	Bid: 0.000 This Est: 0.000 Total: 4,143.000	Unit Price: 4.46 This Est: 0.00 Total: 18,477.78

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
90102-4202-04	0500	0440	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid:	2.000	Unit Price:	7,280.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	14,560.00
90102-4202-04	0500	0450	716-12.02	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	Bid:	0.600	Unit Price:	8,400.00
						This Est:	0.000	This Est:	0.00
						Total:	0.621	Total:	5,216.40
90102-4202-04	0500	0460	717-01	LS	MOBILIZATION	Bid:	1.000	Unit Price:	98,498.13
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	98,498.13
90102-4202-04	0500	0470	740-07.04	S.Y.	GEOGRID REINFORCEMENT TYPE 2	Bid:	3,292.000	Unit Price:	4.03
						This Est:	0.000	This Est:	0.00
						Total:	321.100	Total:	1,294.03
90102-4202-04	0500	0480	740-10.04	S.Y.	GEOTEXTILE (TYPE IV)(STABILIZATION)	Bid:	1,014.000	Unit Price:	4.48
						This Est:	0.000	This Est:	0.00
						Total:	683.320	Total:	3,061.27
90102-4202-04	0500	0490	740-11.04	L.F.	TEMPORARY SEDIMENT TUBE 20IN	Bid:	180.000	Unit Price:	6.72
						This Est:	0.000	This Est:	0.00
						Total:	200.000	Total:	1,344.00