

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



Contract:CNV147 **Estimate Number:** 0009 **Estimate Type:** Final **Estimate Approved:**No **Pay Period:** 12/10/2022 to 04/06/2023

<p>Contractor: Vulcan Construction Materials, LLC Contractor's Address: PO Box 101131 Atlanta, GA 30392</p> <p>Contract Location: The resurfacing on U.S. 70S (S.R. 1) from south of Woodmont</p> <p>Counties: DAVIDSON</p> <p>Project(s) 19019-3224-94, 19019-8224-14</p>	<p align="right">Time</p> <p align="right">Allowed: 372.0 Days Charged: 371.0 Days Elapsed Calendar Days: 371.0 Days Percent Time: 99.73 % Percent Complete(\$): 81.70 % Percent Behind: 18.03 %</p> <p align="right">Dates</p> <p align="right">Let: 05/07/2021 Awarded: 05/26/2021 Contract Executed: 06/03/2021 Date Notice to Proceed: 06/24/2021 Work Began: 02/07/2022 To Be Completed: 06/30/2022 Substantial Work Complete: 06/29/2022 Accepted: 07/21/2022</p>
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	Total to Date	Previous to Date	This Estimate		Amounts
Total Earnings:	\$2,300,326.23	\$2,300,926.83	\$-600.60	Current Contract:	\$2,461,876.25
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		Original Contract:
Amount Due:	\$2,300,326.23	\$2,300,926.83	\$-600.60		
Test Report Payment Adjustments :	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$2,300,326.23	\$2,300,926.83	-600.60		

Print Date: 05/31/2023
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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description
19019-3224-94	12.62	NH/HSIP-1(434)	0.00	The resurfacing on U.S. 70S (S.R. 1) from south of Woodmont
19019-8224-14	87.38	NH/HSIP-1(434)	-600.60	The resurfacing on U.S. 70S (S.R. 1) from south of Woodmont

Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19019-3224-94	0100	9016	108-07	DAY	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1,000.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	9017	108-07	DAY	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1,000.00 This Est: \$0.00 Total: \$0.00
19019-3224-94	0100	9014	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$2,000.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	9015	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$2,000.00 This Est: \$0.00 Total: \$0.00
19019-3224-94	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
19019-8224-14	0100	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
	0100	9012	ADJUSTMENT		Fuel Adjustment (FUE2)	Adj This Est 0.000 Adj Total: 98,613.670	Adj This Est 0.00 Adj Total: 98,613.67

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19019-3224-94	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
19019-8224-14	0100	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
	0100	9013	ADJUSTMENT		Bituminous Adjustment (BITM)	Adj This Est 0.000 Adj Total: 196,161.640	Adj This Est 0.00 Adj Total: 196,161.64
19019-8224-14	0100	0010	307-01.15	TON	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	Bid: 300.000 This Est: 0.000 Total: 0.000	Unit Price: \$70.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	0020	307-02.08	TON	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	Bid: 300.000 This Est: 0.000 Total: 156.260	Unit Price: \$70.00 This Est: \$0.00 Total: \$10,938.20
19019-8224-14	0100	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
	0100	9006	ADJUSTMENT		307 AC Content Adjustment	Adj This Est 0.000 Adj Total: -1,033.990	Adj This Est 0.00 Adj Total: -1,033.99
19019-8224-14	0100	9007	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
	0100	9007	ADJUSTMENT		307 Anti-Strip Adjustment	Adj This Est 0.000 Adj Total: 77.250	Adj This Est 0.00 Adj Total: 77.25

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19019-8224-14	0100	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
19019-8224-14	0100	0030	403-01	TON	BITUMINOUS MATERIAL FOR TACK COAT (TC)	Bid: 78.000 This Est: 0.000 Total: 27.510	Unit Price: \$700.00 This Est: \$0.00 Total: \$19,257.00
19019-8224-14	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
19019-8224-14	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
19019-8224-14	0100	0040	411-02.10	TON	ACS MIX(PG70-22) GRADING D	Bid: 11,758.000 This Est: 0.000 Total: 12,150.200	Unit Price: \$83.00 This Est: \$0.00 Total: \$1,008,466.60
19019-8224-14	0100	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
	0100	9000	ADJUSTMENT	411	AC Content Adjustment	Adj This Est 0.000 Adj Total: -20,099.830	Adj This Est 0.00 Adj Total: -20,099.83

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19019-8224-14	0100	9009	411-03.30	DOLL	RIDEABILITY DEDUCTION	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	9001	411-03.40	DOLL	MATERIAL VARIATION DEDUCTIO	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	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
	0100	9002	ADJUSTMENT		411 Anti-Strip Adjustment	Adj This Est 0.000 Adj Total: 11,513.550	Adj This Est 0.00 Adj Total: 11,513.55
19019-8224-14	0100	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
19019-8224-14	0100	0050	415-01.01	TON	COLD PLANING BITUMINOUS PAVEMENT	Bid: 11,456.000 This Est: -87.550 Total: 2,406.690	Unit Price: \$12.00 This Est: \$-1,050.60 Total: \$28,880.28
19019-8224-14	0100	0060	611-01.20	EACH	ADJUSTMENT OF EXISTING MANHOLE	Bid: 59.000 This Est: 0.000 Total: 12.000	Unit Price: \$600.00 This Est: \$0.00 Total: \$7,200.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19019-8224-14	0100	0070	611-09.01	EACH	ADJUSTMENT OF EXISTING CATCHBASIN	Bid: 144.000 This Est: 0.000 Total: 76.000	Unit Price: \$600.00 This Est: \$0.00 Total: \$45,600.00
19019-8224-14	0100	0080	611-09.04	EACH	CATCHBASIN RETROFIT	Bid: 9.000 This Est: 0.000 Total: 10.000	Unit Price: \$1,400.00 This Est: \$0.00 Total: \$14,000.00
19019-3224-94	0100	0010	701-02.01	S.F.	CONCRETE CURB RAMP (RETROFIT)	Bid: 6,680.000 This Est: 0.000 Total: 9,924.070	Unit Price: \$33.00 This Est: \$0.00 Total: \$327,494.31
19019-3224-94	0100	0020	701-02.06	S.F.	DETECTABLE WARNING SURFACE (REHABILITATION)	Bid: 520.000 This Est: 0.000 Total: 457.000	Unit Price: \$42.50 This Est: \$0.00 Total: \$19,422.50
19019-3224-94	0100	0030	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL-3	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: \$32.00 This Est: \$0.00 Total: \$0.00
19019-3224-94	0100	0040	705-06.11	EACH	GR TERMINAL (IN-INLINE) MASH TL-3	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: \$1,800.00 This Est: \$0.00 Total: \$0.00
19019-3224-94	0100	0050	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: \$3,200.00 This Est: \$0.00 Total: \$0.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19019-3224-94	0100	0060	706-01	L.F.	GUARDRAIL REMOVED	Bid: 75.000 This Est: 0.000 Total: 0.000	Unit Price: \$3.00 This Est: \$0.00 Total: \$0.00
19019-3224-94	0100	0070	706-10.80	EACH	MICHIGAN AND MODIFIED MICHIGAN END SHOE	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: \$150.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	0090	712-01	LS	TRAFFIC CONTROL	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$90,000.00 This Est: \$0.00 Total: \$90,000.00
19019-8224-14	0100	0100	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid: 40.000 This Est: 0.000 Total: 0.000	Unit Price: \$25.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	0110	712-05.01	EACH	WARNING LIGHTS (TYPE A)	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: \$22.50 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	0120	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid: 6,183.000 This Est: 0.000 Total: 4,373.000	Unit Price: \$8.75 This Est: \$0.00 Total: \$38,263.75
19019-8224-14	0100	0130	712-07.03	L.F.	TEMPORARY BARRICADES (TYPE III)	Bid: 144.000 This Est: 0.000 Total: 0.000	Unit Price: \$28.00 This Est: \$0.00 Total: \$0.00

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19019-3224-94	0100	9018	712-08.01	DOLL	UNIFORMED POLICE OFFICER	Bid: 0.000 This Est: 0.000 Total: 990.680	Unit Price: \$1.00 This Est: \$0.00 Total: \$990.68
19019-8224-14	0100	9019	712-08.01	DOLL	UNIFORMED POLICE OFFICER	Bid: 0.000 This Est: 0.000 Total: 1,499.400	Unit Price: \$1.00 This Est: \$0.00 Total: \$1,499.40
19019-8224-14	0100	0140	712-08.03	EACH	ARROW BOARD (TYPE C)	Bid: 4.000 This Est: 0.000 Total: 3.000	Unit Price: \$900.00 This Est: \$0.00 Total: \$2,700.00
19019-8224-14	0100	0150	713-15.06	EACH	MILE POST SIGN	Bid: 6.000 This Est: 0.000 Total: 0.000	Unit Price: \$240.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	0160	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: \$5,000.00 This Est: \$0.00 Total: \$0.00
19019-8224-14	0100	0170	713-16.50	EACH	REMOVE AND REPLACE SIGN (DESCRIPTION)/(TN-23-SCENIC ROUTE)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: \$252.00 This Est: \$0.00 Total: \$0.00
19019-3224-94	0100	0080	716-01.21	EACH	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	Bid: 790.000 This Est: 0.000 Total: 689.000	Unit Price: \$28.00 This Est: \$0.00 Total: \$19,292.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
19019-3224-94	0100	0090	716-01.22	EACH	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR (1 COLOR)	Bid: 640.000 This Est: 0.000 Total: 1,120.000	Unit Price: \$28.00 This Est: \$0.00 Total: \$31,360.00
19019-8224-14	0100	0180	716-02.03	L.F.	PLASTIC PAVEMENT MARKING (CROSS-WALK)	Bid: 250.000 This Est: 0.000 Total: 363.000	Unit Price: \$6.00 This Est: \$0.00 Total: \$2,178.00
19019-3224-94	0100	0100	716-02.04	S.Y.	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	Bid: 35.000 This Est: 0.000 Total: 35.230	Unit Price: \$18.00 This Est: \$0.00 Total: \$634.14
19019-8224-14	0100	0190	716-02.04	S.Y.	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	Bid: 120.000 This Est: 0.000 Total: 50.260	Unit Price: \$18.00 This Est: \$0.00 Total: \$904.68
19019-8224-14	0100	0200	716-02.05	L.F.	PLASTIC PAVEMENT MARKING (STOP LINE)	Bid: 10,919.000 This Est: 0.000 Total: 2,862.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$42,930.00
19019-3224-94	0100	0110	716-02.06	EACH	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	Bid: 10.000 This Est: 0.000 Total: 10.000	Unit Price: \$150.00 This Est: \$0.00 Total: \$1,500.00
19019-8224-14	0100	0210	716-02.06	EACH	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	Bid: 124.000 This Est: 0.000 Total: 85.000	Unit Price: \$150.00 This Est: \$0.00 Total: \$12,750.00

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19019-3224-94	0100	0120	716-02.08	L.F.	PLASTIC PAVEMENT MARKING (8 DOTTED LINE)	Bid: 1,150.000 This Est: 0.000 Total: 3,820.000	Unit Price: \$2.50 This Est: \$0.00 Total: \$9,550.00
19019-8224-14	0100	0220	716-02.09	L.F.	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	Bid: 3,402.000 This Est: 18.000 Total: 3,394.000	Unit Price: \$25.00 This Est: \$450.00 Total: \$84,850.00
19019-3224-94	0100	0130	716-02.12	L.M.	PLASTIC PAVEMENT MARKING (8IN LINE)	Bid: 1.500 This Est: 0.000 Total: 1.775	Unit Price: \$7,920.00 This Est: \$0.00 Total: \$14,058.00
19019-3224-94	0100	0140	716-03.01	EACH	PLASTIC WORD PAVEMENT MARKING (ONLY)	Bid: 10.000 This Est: 0.000 Total: 2.000	Unit Price: \$400.00 This Est: \$0.00 Total: \$800.00
19019-8224-14	0100	0230	716-03.01	EACH	PLASTIC WORD PAVEMENT MARKING (ONLY)	Bid: 10.000 This Est: 0.000 Total: 10.000	Unit Price: \$400.00 This Est: \$0.00 Total: \$4,000.00
19019-8224-14	0100	0240	716-04.01	EACH	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	Bid: 3.000 This Est: 0.000 Total: 4.000	Unit Price: \$400.00 This Est: \$0.00 Total: \$1,600.00
19019-8224-14	0100	0250	716-04.05	EACH	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	Bid: 4.000 This Est: 0.000 Total: 2.000	Unit Price: \$150.00 This Est: \$0.00 Total: \$300.00

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19019-3224-94	0100	0150	716-04.14	EACH	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: \$400.00 This Est: \$0.00 Total: \$800.00
19019-8224-14	0100	0260	716-05.20	L.M.	PAINTED PAVEMENT MARKING (€ LINE)	Bid: 21.000 This Est: 0.000 Total: 5.963	Unit Price: \$1,000.00 This Est: \$0.00 Total: \$5,963.00
19019-8224-14	0100	0270	716-12.02	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	Bid: 21.000 This Est: 0.000 Total: 13.866	Unit Price: \$4,900.00 This Est: \$0.00 Total: \$67,943.40
19019-8224-14	0100	0280	716-12.05	L.F.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	Bid: 2,210.000 This Est: 0.000 Total: 225.000	Unit Price: \$3.00 This Est: \$0.00 Total: \$675.00
19019-8224-14	0100	0290	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$21,000.00 This Est: \$0.00 Total: \$21,000.00
19019-8224-14	0100	0300	730-14.02	L.F.	SAW SLOT	Bid: 38,300.000 This Est: 0.000 Total: 13,912.000	Unit Price: \$4.00 This Est: \$0.00 Total: \$55,648.00
19019-8224-14	0100	0310	730-14.03	L.F.	LOOP WIRE	Bid: 84,600.000 This Est: 0.000 Total: 36,075.000	Unit Price: \$0.60 This Est: \$0.00 Total: \$21,645.00