

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



Contract:CNS927 **Estimate Number:** 0014 **Estimate Type:** Final **Estimate Approved:**No **Pay Period:** 8/16/2019 to 02/19/2020

<p>Contractor: R.D. Construction, LLC Contractor's Address: PO Box 95 Pikeville, TN 37367</p> <p>Contract Location: The on-call guardrail repair and new guardrail installation</p> <p>Counties: BEDFORD, CHEATHAM, DAVIDSON, DICKSON, GILES, HICKMAN, HOUSTON, HUMPHREYS, LAWRENCE, LEWIS, LINCOLN, MACON, MARSHALL, MAURY, MONTGOMERY, MOORE, PERRY, ROBERTSON, RUTHERFORD, SMITH, STEWART SUMNER, TROUSDALE, WAYNE, WILLIAMSON, WILSON</p> <p>Project(s) 98302-4193-04</p>	<p>Allowed: 350.0 Days Charged: 350.0 Days Elapsed Calendar Days: 350.0 Days Percent Time: 100.00 % Percent Complete(\$): 175.89 % Percent Behind: --- %</p> <p>Dates</p> <p>Let: 05/11/2018 Awarded: 06/08/2018 Contract Executed: 06/25/2018 Date Notice to Proceed: 07/16/2018 Work Began: 07/16/2018 To Be Completed: 06/30/2019 Substantial Work Complete: 06/30/2019 Accepted: 06/30/2019</p>	
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	Total to Date	Previous to Date	This Estimate		Amounts
Total Earnings:	\$7,097,774.81	\$7,097,598.01	\$176.80	Current Contract:	\$4,052,857.50
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$7,097,774.81	\$7,097,598.01	\$176.80		
Test Report Payment Adjustments :	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$7,097,774.81	\$7,097,598.01	176.80		

Print Date: 02/28/2020
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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description
98302-4193-04	100.00	N/A	176.80	The on-call guardrail repair and new guardrail installation

Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
98302-4193-04	0700	9002	108-07	DAY	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$500.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	9003	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
98302-4193-04	0700	9004	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$500.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	9005	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
98302-4193-04	0700	0010	705-01.01	L.F.	GUARDRAIL AT BRIDGE ENDS	Bid: 216.000 This Est: 0.000 Total: 311.000	Unit Price: \$75.00 This Est: \$0.00 Total: \$23,325.00
98302-4193-04	0700	0020	705-01.02	L.F.	GUARDRAIL AT BRIDGE PIERS	Bid: 35.000 This Est: 0.000 Total: 88.500	Unit Price: \$35.00 This Est: \$0.00 Total: \$3,097.50
98302-4193-04	0700	0030	705-01.04	L.F.	METAL BEAM GUARD FENCE	Bid: 240.000 This Est: 0.000 Total: 118.500	Unit Price: \$65.00 This Est: \$0.00 Total: \$7,702.50

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
98302-4193-04	0700	9006	705-01.13	EACH	ROCK DRILLING FOR GUARDRAIL POST	Bid: 0.000 This Est: 0.000 Total: 490.000	Unit Price: \$39.00 This Est: \$0.00 Total: \$19,110.00
98302-4193-04	0700	9001	705-01.50	L.F.	SHOP CURVED GUARDRAIL AT BRIDGE ENDS	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$93.75 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0040	705-02.01	L.F.	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid: 75.000 This Est: 0.000 Total: 2.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$30.00
98302-4193-04	0700	0050	705-02.02	L.F.	SINGLE GUARDRAIL (TYPE 2)	Bid: 30,000.000 This Est: 75.000 Total: 31,061.500	Unit Price: \$19.50 This Est: \$1,462.50 Total: \$605,699.25
98302-4193-04	0700	0060	705-02.10	EACH	GUARDRAIL TRANSITION 27IN TC 31IN	Bid: 500.000 This Est: 0.000 Total: 738.000	Unit Price: \$100.00 This Est: \$0.00 Total: \$73,800.00
98302-4193-04	0700	0070	705-02.20	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	Bid: 350.000 This Est: 0.000 Total: 1,575.000	Unit Price: \$23.50 This Est: \$0.00 Total: \$37,012.50
98302-4193-04	0700	0080	705-02.25	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	Bid: 125.000 This Est: 0.000 Total: 312.500	Unit Price: \$25.00 This Est: \$0.00 Total: \$7,812.50

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
98302-4193-04	0700	9000	705-02.50	L.F.	SHOP CURVED GUARDRAIL	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: \$29.25 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0090	705-03.01	L.F.	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid: 50.000 This Est: 0.000 Total: 0.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0100	705-03.02	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	Bid: 50.000 This Est: 0.000 Total: 25.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$375.00
98302-4193-04	0700	0110	705-03.03	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	Bid: 225.000 This Est: 0.000 Total: 0.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0120	705-03.04	L.F.	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	Bid: 50.000 This Est: 0.000 Total: 0.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0130	705-04.02	EACH	GUARDRAIL TERMINAL (TYPE 12)	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: \$500.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0140	705-04.03	EACH	GUARDRAIL TERMINAL (TYPE 13)	Bid: 44.000 This Est: 0.000 Total: 29.000	Unit Price: \$750.00 This Est: \$0.00 Total: \$21,750.00
98302-4193-04	0700	0150	705-04.05	EACH	GUARDRAIL TERMINAL (TYPE-IN-LINE)	Bid: 10.000 This Est: 0.000 Total: 9.000	Unit Price: \$750.00 This Est: \$0.00 Total: \$6,750.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
98302-4193-04	0700	0160	705-04.11	TON	STONE FOR GUARDRAIL END TERMINAL PAD	Bid: 10,000.000 This Est: -71.190 Total: 191.240	Unit Price: \$30.00 This Est: -\$2,135.70 Total: \$5,737.20
98302-4193-04	0700	0170	705-04.24	S.F.	GUARDRAIL END TERMINAL DELINEATION SHEETING	Bid: 200.000 This Est: 0.000 Total: 0.000	Unit Price: \$55.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0180	705-04.29	EACH	C-A-T CRASH CUSHION ATTENUATING TERMINAL	Bid: 4.000 This Est: 0.000 Total: 5.000	Unit Price: \$5,500.00 This Est: \$0.00 Total: \$27,500.00
98302-4193-04	0700	0190	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL3	Bid: 250.000 This Est: 0.000 Total: 22,344.500	Unit Price: \$25.00 This Est: \$0.00 Total: \$558,612.50
98302-4193-04	0700	0200	705-06.10	EACH	GR TERMINALTRAILING END (TYPE 13) MASH TL3	Bid: 10.000 This Est: 0.000 Total: 62.500	Unit Price: \$1,200.00 This Est: \$0.00 Total: \$75,000.00
98302-4193-04	0700	0210	705-06.11	EACH	GR TERMINAL (IN-INLINE) MASH TL3	Bid: 10.000 This Est: 0.000 Total: 13.000	Unit Price: \$1,000.00 This Est: \$0.00 Total: \$13,000.00
98302-4193-04	0700	0220	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid: 500.000 This Est: 0.000 Total: 1,146.000	Unit Price: \$2,750.00 This Est: \$0.00 Total: \$3,151,500.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
98302-4193-04	0700	0230	705-06.30	EACH	GR TERMINAL (ENERGY ABSORBING) MASH TL2	Bid: 10.000 This Est: 0.000 Total: 8.000	Unit Price: \$2,000.00 This Est: \$0.00 Total: \$16,000.00
98302-4193-04	0700	0240	705-10.30	L.F.	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	Bid: 35.000 This Est: 0.000 Total: 0.000	Unit Price: \$25.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0250	705-10.31	L.F.	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	Bid: 35.000 This Est: 0.000 Total: 0.000	Unit Price: \$50.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0260	705-10.32	EACH	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	Bid: 44.000 This Est: 0.000 Total: 1.000	Unit Price: \$100.00 This Est: \$0.00 Total: \$100.00
98302-4193-04	0700	0270	705-11.01	L.F.	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	Bid: 87.000 This Est: 0.000 Total: 0.000	Unit Price: \$20.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0280	705-11.03	L.F.	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	Bid: 700.000 This Est: 0.000 Total: 0.000	Unit Price: \$10.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0290	705-11.08	EACH	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: \$500.00 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
98302-4193-04	0700	0300	706-01	L.F.	GUARDRAIL REMOVED	Bid: 2,800.000 This Est: 0.000 Total: 2,662.500	Unit Price: \$0.25 This Est: \$0.00 Total: \$665.63
98302-4193-04	0700	0310	706-02.21	L.F.	RESET SINGLE GUARDRAIL (TYPE 2)	Bid: 560.000 This Est: 0.000 Total: 0.000	Unit Price: \$7.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0320	706-03.01	EACH	POSTS FURNISHED	Bid: 16.000 This Est: 0.000 Total: 4.000	Unit Price: \$100.00 This Est: \$0.00 Total: \$400.00
98302-4193-04	0700	0330	706-06.02	L.F.	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	Bid: 35.000 This Est: 0.000 Total: 0.000	Unit Price: \$15.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0340	706-06.03	L.F.	RADIUS RAIL	Bid: 1,400.000 This Est: 0.000 Total: 2,547.350	Unit Price: \$23.50 This Est: \$0.00 Total: \$59,862.73
98302-4193-04	0700	0350	706-06.05	L.F.	RADIUS RAIL LONG POST (6-9 FT)	Bid: 75.000 This Est: 0.000 Total: 137.500	Unit Price: \$25.00 This Est: \$0.00 Total: \$3,437.50
98302-4193-04	0700	0360	706-06.06	L.F.	RADIUS RAIL LONG POST (9-12 FT)	Bid: 75.000 This Est: 0.000 Total: 0.000	Unit Price: \$27.50 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0370	706-10.26	EACH	ROUNDED END ELEMENT	Bid: 36.000 This Est: 0.000 Total: 77.000	Unit Price: \$100.00 This Est: \$0.00 Total: \$7,700.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
98302-4193-04	0700	0380	706-10.54	L.F.	RE-ALIGN GUARDRAIL	Bid: 2,100.000 This Est: 0.000 Total: 75.000	Unit Price: \$1.00 This Est: \$0.00 Total: \$75.00
98302-4193-04	0700	0390	706-10.56	EACH	BUFFER ENDS 88"	Bid: 6.000 This Est: 0.000 Total: 0.000	Unit Price: \$10.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0400	706-10.71	EACH	HAZARD MARKERS	Bid: 7.000 This Est: 0.000 Total: 0.000	Unit Price: \$25.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0410	706-10.72	EACH	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	Bid: 20.000 This Est: 0.000 Total: 0.000	Unit Price: \$150.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0420	706-10.74	C.Y.	CONCRETE BARRIER WALL REPAIR	Bid: 20.000 This Est: 0.000 Total: 37.780	Unit Price: \$4,000.00 This Est: \$0.00 Total: \$151,120.00
98302-4193-04	0700	0430	706-10.80	EACH	MICHIGAN AND MODIFIED MICHIGAN END SHOE	Bid: 10.000 This Est: 0.000 Total: 25.000	Unit Price: \$50.00 This Est: \$0.00 Total: \$1,250.00
98302-4193-04	0700	0440	706-10.81	EACH	GUARDRAIL REFLECTORS	Bid: 80.000 This Est: 0.000 Total: 0.000	Unit Price: \$25.00 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
98302-4193-04	0700	0450	706-10.82	C.Y.	CONCRETE BRIDGE END OR PIEI PROTECTION REPAIR	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: \$3,500.00 This Est: \$0.00 Total: \$0.00
98302-4193-04	0700	0460	706-10.83	EACH	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	Bid: 12.000 This Est: 0.000 Total: 1.000	Unit Price: \$200.00 This Est: \$0.00 Total: \$200.00
98302-4193-04	0700	0470	712-01.02	EACH	LANE CLOSURE	Bid: 1,188.000 This Est: 1.000 Total: 1,968.000	Unit Price: \$850.00 This Est: \$850.00 Total: \$1,672,800.00
98302-4193-04	0700	0480	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid: 300.000 This Est: 0.000 Total: 413.000	Unit Price: \$950.00 This Est: \$0.00 Total: \$392,350.00
98302-4193-04	0700	0490	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: \$80,000.00 This Est: \$0.00 Total: \$80,000.00
98302-4193-04	0700	0500	717-01.04	EACH	MOBILIZATION (DESCRIPTION)/ (EMERGENCY CALL-OUT)	Bid: 25.000 This Est: 0.000 Total: 74.000	Unit Price: \$1,000.00 This Est: \$0.00 Total: \$74,000.00