

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Contractor: CNW117 **Estimate Number:** 0019 **Estimate Type:** Final **Estimate Approved:** No **Pay Period:** 07/17/2023 to 07/17/2023

<p>Contractor: R.D. Construction, LLC Contractor's PO Box 95 Address: PIKEVILLE, TN 37367</p> <p>Contract Location: The on-call guardrail repair and new guardrail installation</p> <p>Counties: FAYETTE, LAUDERDALE, SHELBY, TIPTON</p> <p>Project(s): R4BVAR-M3-013</p>	<p>Time</p> <p>Allowed: 426.0 Days Charged: 426.0 Days Elapsed Calendar Days: 426.0 Days Percent Time: 100.00 % Percent Complete(\$) 180.66 % Percent Behind: --- %</p> <p>Dates</p> <p>Let: 03/25/2022 Awarded: 03/30/2022 Contract Executed: 04/22/2022 Date Notice to Proceed: 05/01/2022 Work Began: 05/01/2022 To Be Completed: 06/30/2023 Substantial Work Complete: 06/30/2023 Accepted: 06/30/2023</p>
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	Total to Date	Previous to Date	This Estimate		Amounts
Total Earnings:	\$4,070,839.69	\$4,070,839.69	\$0.00	Current Contract: Original Contract:	\$2,391,592.50 \$2,391,592.50
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$4,070,839.69	\$4,070,839.69	\$0.00		
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$4,070,839.69	\$4,070,839.69	\$0.00		

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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description			
R4BVAR-M3-013	99.99	NA	0.00	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
R4BVAR-M3-013	0700	9005	108-07	DAY	LIQUIDATED DAMAGES / Table 1	Bid: 0.000 This Est: 0.000 Total: -15.000	Unit Price: 500.00 This Est: 0.00 Total: -7,500.00
R4BVAR-M3-013	0700	9002	108-07	DAY	LIQUIDATED DAMAGES / Table 2	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1,000.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	9004	108-07	DAY	LIQUIDATED DAMAGES / Table 3	Bid: 0.000 This Est: 0.000 Total: -51.000	Unit Price: 500.00 This Est: 0.00 Total: -25,500.00
R4BVAR-M3-013	0700	9003	108-08.04	HOUR	LIQUIDATED DAMAGES / Lane Closure restriction	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 500.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0010	705-01.01	L.F.	GUARDRAIL AT BRIDGE ENDS	Bid: 120.000 This Est: 0.000 Total: 457.130	Unit Price: 85.00 This Est: 0.00 Total: 38,856.05
R4BVAR-M3-013	0700	0020	705-01.02	L.F.	GUARDRAIL AT BRIDGE PIERS	Bid: 10.000 This Est: 0.000 Total: 0.000	Unit Price: 85.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0030	705-01.04	L.F.	METAL BEAM GUARD FENCE	Bid: 150.000 This Est: 0.000 Total: 12.500	Unit Price: 82.50 This Est: 0.00 Total: 1,031.25
R4BVAR-M3-013	0700	9006	705-01.13	EACH	ROCK DRILLING FOR GUARDRAIL POST	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 70.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	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: 106.25 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0040	705-02.01	L.F.	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid: 50.000 This Est: 0.000 Total: 0.000	Unit Price: 33.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0050	705-02.02	L.F.	SINGLE GUARDRAIL (TYPE 2)	Bid: 2,000.000 This Est: 0.000 Total: 7,068.750	Unit Price: 35.00 This Est: 0.00 Total: 247,406.25
R4BVAR-M3-013	0700	0060	705-02.10	EACH	GUARDRAIL TRANSITION 27IN TO 31IN	Bid: 150.000 This Est: 0.000 Total: 227.000	Unit Price: 150.00 This Est: 0.00 Total: 34,050.00
R4BVAR-M3-013	0700	0070	705-02.20	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	Bid: 500.000 This Est: 0.000 Total: 68.750	Unit Price: 37.50 This Est: 0.00 Total: 2,578.13

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
R4BVAR-M3-013	0700	0080	705-02.25	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	Bid: 500.000 This Est: 0.000 Total: 21.500	Unit Price: 39.50 This Est: 0.00 Total: 849.25
R4BVAR-M3-013	0700	9000	705-02.50	L.F.	SHOP CURVED GUARDRAIL	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 52.50 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0090	705-03.01	L.F.	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid: 10.000 This Est: 0.000 Total: 0.000	Unit Price: 58.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0100	705-03.02	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	Bid: 100.000 This Est: 0.000 Total: 0.000	Unit Price: 55.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0110	705-03.03	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	Bid: 25.000 This Est: 0.000 Total: 50.000	Unit Price: 54.00 This Est: 0.00 Total: 2,700.00
R4BVAR-M3-013	0700	0120	705-03.04	L.F.	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: 60.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0130	705-04.02	EACH	GUARDRAIL TERMINAL (TYPE 12)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 1,550.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0140	705-04.03	EACH	GUARDRAIL TERMINAL (TYPE 13)	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: 1,850.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0150	705-04.05	EACH	GUARDRAIL TERMINAL (TYPE-IN-LINE)	Bid: 3.000 This Est: 0.000 Total: 3.000	Unit Price: 1,500.00 This Est: 0.00 Total: 4,500.00
R4BVAR-M3-013	0700	0160	705-04.11	TON	STONE FOR GUARDRAIL END TERMINAL PAD	Bid: 1,000.000 This Est: 0.000 Total: 39.190	Unit Price: 50.00 This Est: 0.00 Total: 1,959.50
R4BVAR-M3-013	0700	0170	705-04.24	S.F.	GUARDRAIL END TERMINAL DELINEATION SHEETING	Bid: 100.000 This Est: 0.000 Total: 0.000	Unit Price: 100.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0180	705-04.29	EACH	C-A-T CRASH CUSHION ATTENUATING TERMINAL	Bid: 2.000 This Est: 0.000 Total: 7.000	Unit Price: 7,000.00 This Est: 0.00 Total: 49,000.00
R4BVAR-M3-013	0700	0190	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL-3	Bid: 8,000.000 This Est: 0.000 Total: 17,912.500	Unit Price: 37.50 This Est: 0.00 Total: 671,718.75
R4BVAR-M3-013	0700	0200	705-06.02	L.F.	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	Bid: 300.000 This Est: 0.000 Total: 37.500	Unit Price: 40.00 This Est: 0.00 Total: 1,500.00

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R4BVAR-M3-013	0700	0210	705-06.09	L.F.	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) / (MASH TL-3)	Bid: 100.000 This Est: 0.000 Total: 0.000	Unit Price: 200.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0220	705-06.10	EACH	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	Bid: 15.000 This Est: 0.000 Total: 49.000	Unit Price: 1,800.00 This Est: 0.00 Total: 88,200.00
R4BVAR-M3-013	0700	0230	705-06.11	EACH	GR TERMINAL (IN-INLINE) MASH TL-3	Bid: 3.000 This Est: 0.000 Total: 4.000	Unit Price: 1,750.00 This Est: 0.00 Total: 7,000.00
R4BVAR-M3-013	0700	0240	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid: 200.000 This Est: 0.000 Total: 339.000	Unit Price: 3,750.00 This Est: 0.00 Total: 1,271,250.00
R4BVAR-M3-013	0700	0250	705-06.25	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-3	Bid: 5.000 This Est: 0.000 Total: 1.000	Unit Price: 2,800.00 This Est: 0.00 Total: 2,800.00
R4BVAR-M3-013	0700	0260	705-06.26	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-2	Bid: 3.000 This Est: 0.000 Total: 0.000	Unit Price: 2,500.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0270	705-06.30	EACH	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	Bid: 3.000 This Est: 0.000 Total: 7.000	Unit Price: 3,450.00 This Est: 0.00 Total: 24,150.00
R4BVAR-M3-013	0700	0280	705-10.30	L.F.	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	Bid: 30.000 This Est: 0.000 Total: 157.960	Unit Price: 50.00 This Est: 0.00 Total: 7,898.00
R4BVAR-M3-013	0700	0290	705-10.31	L.F.	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	Bid: 9.000 This Est: 0.000 Total: 26.890	Unit Price: 50.00 This Est: 0.00 Total: 1,344.50
R4BVAR-M3-013	0700	0300	705-10.32	EACH	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 100.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0310	706-01	L.F.	GUARDRAIL REMOVED	Bid: 500.000 This Est: 0.000 Total: 0.000	Unit Price: 2.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0320	706-02.21	L.F.	RESET SINGLE GUARDRAIL (TYPE 2)	Bid: 100.000 This Est: 0.000 Total: 18.750	Unit Price: 10.00 This Est: 0.00 Total: 187.50
R4BVAR-M3-013	0700	0330	706-03.01	EACH	POSTS FURNISHED	Bid: 11.000 This Est: 0.000 Total: 10.000	Unit Price: 100.00 This Est: 0.00 Total: 1,000.00
R4BVAR-M3-013	0700	0340	706-06.01	L.F.	SINGLE THRIE RAIL (TYPE 2)	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: 40.00 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
R4BVAR-M3-013	0700	0350	706-06.02	L.F.	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: 50.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0360	706-06.03	L.F.	RADIUS RAIL	Bid: 175.000 This Est: 0.000 Total: 575.000	Unit Price: 37.50 This Est: 0.00 Total: 21,562.50
R4BVAR-M3-013	0700	0370	706-06.05	L.F.	RADIUS RAIL LONG POST (6-9 FT)	Bid: 20.000 This Est: 0.000 Total: 0.000	Unit Price: 38.50 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0380	706-06.06	L.F.	RADIUS RAIL LONG POST (9-12 FT)	Bid: 20.000 This Est: 0.000 Total: 0.000	Unit Price: 39.50 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0390	706-10.26	EACH	ROUNDED END ELEMENT	Bid: 6.000 This Est: 0.000 Total: 2.000	Unit Price: 250.00 This Est: 0.00 Total: 500.00
R4BVAR-M3-013	0700	0400	706-10.54	L.F.	RE-ALIGN GUARDRAIL	Bid: 500.000 This Est: 0.000 Total: 525.000	Unit Price: 7.00 This Est: 0.00 Total: 3,675.00
R4BVAR-M3-013	0700	0410	706-10.71	EACH	HAZARD MARKERS	Bid: 7.000 This Est: 0.000 Total: 14.000	Unit Price: 45.00 This Est: 0.00 Total: 630.00
R4BVAR-M3-013	0700	0420	706-10.72	EACH	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	Bid: 3.000 This Est: 0.000 Total: 3.000	Unit Price: 300.00 This Est: 0.00 Total: 900.00
R4BVAR-M3-013	0700	0430	706-10.74	C.Y.	CONCRETE BARRIER WALL REPAIR	Bid: 15.000 This Est: 0.000 Total: 21.050	Unit Price: 6,500.00 This Est: 0.00 Total: 136,825.00
R4BVAR-M3-013	0700	0440	706-10.80	EACH	MICHIGAN AND MODIFIED MICHIGAN END SHOE	Bid: 1.000 This Est: 0.000 Total: 6.000	Unit Price: 100.00 This Est: 0.00 Total: 600.00
R4BVAR-M3-013	0700	0450	706-10.81	EACH	GUARDRAIL REFLECTORS	Bid: 15.000 This Est: 0.000 Total: 1,400.000	Unit Price: 20.00 This Est: 0.00 Total: 28,000.00
R4BVAR-M3-013	0700	0460	706-10.82	C.Y.	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	Bid: 5.000 This Est: 0.000 Total: 5.300	Unit Price: 6,560.00 This Est: 0.00 Total: 34,768.00
R4BVAR-M3-013	0700	0470	706-10.83	EACH	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 250.00 This Est: 0.00 Total: 0.00
R4BVAR-M3-013	0700	0480	712-01.02	EACH	LANE CLOSURE	Bid: 300.000 This Est: 0.000 Total: 632.000	Unit Price: 1,200.00 This Est: 0.00 Total: 758,400.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
R4BVAR-M3-013	0700	0490	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid: 100.000 This Est: 0.000 Total: 201.000	Unit Price: 2,000.00 This Est: 0.00 Total: 402,000.00
R4BVAR-M3-013	0700	0500	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 230,000.00 This Est: 0.00 Total: 230,000.00
R4BVAR-M3-013	0700	0510	717-01.04	EACH	MOBILIZATION (DESCRIPTION) / (EMERGENCY CALL-OUT)	Bid: 25.000 This Est: 0.000 Total: 13.000	Unit Price: 2,000.00 This Est: 0.00 Total: 26,000.00