

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 Estimate Summary to Contractor Report



Contractor: CNW118 **Estimate Number:** 0015 **Estimate Type:** Progress **Estimate Approved:** No **Pay Period:** 09/01/2023 to 01/12/2024

<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: 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): R3BVAR-M3-015</p>	<p style="text-align: right;">Time</p> <p style="text-align: right;">Allowed: 414.0 Days</p> <p style="text-align: right;">Charged: 467.0 Days</p> <p style="text-align: right;">Elapsed Calendar Days: 467.0 Days</p> <p style="text-align: right;">Percent Time: 112.80 %</p> <p style="text-align: right;">Percent Complete(\$) 105.71 %</p> <p style="text-align: right;">Percent Behind: 7.09 %</p> <p style="text-align: right;">Dates</p> <p style="text-align: right;">Let: 03/25/2022</p> <p style="text-align: right;">Awarded: 04/14/2022</p> <p style="text-align: right;">Contract Executed: 04/22/2022</p> <p style="text-align: right;">Date Notice to Proceed: 05/13/2022</p> <p style="text-align: right;">Work Began: 07/05/2022</p> <p style="text-align: right;">To Be Completed: 06/30/2023</p> <p style="text-align: right;">Substantial Work Complete:</p> <p style="text-align: right;">Accepted:</p>
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	Total to Date	Previous to Date	This Estimate		Amounts
Total Earnings:	\$7,983,190.01	\$7,974,170.01	\$9,020.00	Current Contract: Original Contract:	\$7,527,042.50 \$7,508,542.50
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$7,983,190.01	\$7,974,170.01	\$9,020.00		
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$7,983,190.01	\$7,974,170.01	\$9,020.00		

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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description					
R3BVAR-M3-015	100.02	NA	9,020.00	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	
R3BVAR-M3-015	0700	9501	104-03.10	EACH	ADDITIONAL WORK (DESCRIPTION) / Replace Anchor Cable	Bid: This Est: Total:	0.000 0.000 0.000	Unit Price: This Est: Total:	185.00 0.00 0.00
R3BVAR-M3-015	0700	9002	108-07	DAY	LIQUIDATED DAMAGES / TABLE 1	Bid: This Est: Total:	0.000 0.000 0.000	Unit Price: This Est: Total:	500.00 0.00 0.00
R3BVAR-M3-015	0700	9003	108-07	DAY	LIQUIDATED DAMAGES / TABLE 2	Bid: This Est: Total:	0.000 0.000 0.000	Unit Price: This Est: Total:	1,000.00 0.00 0.00
R3BVAR-M3-015	0700	9004	108-07	DAY	LIQUIDATED DAMAGES / TABLE 3	Bid: This Est: Total:	0.000 0.000 0.000	Unit Price: This Est: Total:	500.00 0.00 0.00
R3BVAR-M3-015	0700	9005	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid: This Est: Total:	0.000 0.000 0.000	Unit Price: This Est: Total:	500.00 0.00 0.00
R3BVAR-M3-015	0700	0010	705-01.01	L.F.	GUARDRAIL AT BRIDGE ENDS	Bid: This Est: Total:	350.000 0.000 405.000	Unit Price: This Est: Total:	79.50 0.00 32,197.50
R3BVAR-M3-015	0700	0020	705-01.02	L.F.	GUARDRAIL AT BRIDGE PIERS	Bid: This Est: Total:	35.000 0.000 25.000	Unit Price: This Est: Total:	50.00 0.00 1,250.00
R3BVAR-M3-015	0700	0030	705-01.04	L.F.	METAL BEAM GUARD FENCE	Bid: This Est: Total:	100.000 0.000 87.500	Unit Price: This Est: Total:	79.50 0.00 6,956.25
R3BVAR-M3-015	0700	9006	705-01.13	EACH	ROCK DRILLING FOR GUARDRAIL POST	Bid: This Est: Total:	0.000 2.000 208.000	Unit Price: This Est: Total:	60.00 120.00 12,480.00
R3BVAR-M3-015	0700	9001	705-01.50	L.F.	SHOP CURVED GUARDRAIL AT BRIDGE ENDS	Bid: This Est: Total:	0.000 0.000 0.000	Unit Price: This Est: Total:	99.38 0.00 0.00
R3BVAR-M3-015	0700	0040	705-02.01	L.F.	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid: This Est: Total:	50.000 0.000 0.000	Unit Price: This Est: Total:	32.50 0.00 0.00
R3BVAR-M3-015	0700	0050	705-02.02	L.F.	SINGLE GUARDRAIL (TYPE 2)	Bid: This Est: Total:	30,000.000 25.000 38,034.000	Unit Price: This Est: Total:	30.00 750.00 1,141,020.00
R3BVAR-M3-015	0700	0060	705-02.10	EACH	GUARDRAIL TRANSITION 27IN TO 31IN	Bid: This Est: Total:	500.000 0.000 280.000	Unit Price: This Est: Total:	100.00 0.00 28,000.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
R3BVAR-M3-015	0700	0070	705-02.20	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	Bid: 2,400.000 This Est: 0.000 Total: 1,100.000	Unit Price: 35.00 This Est: 0.00 Total: 38,500.00
R3BVAR-M3-015	0700	0080	705-02.25	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	Bid: 700.000 This Est: 0.000 Total: 287.500	Unit Price: 37.50 This Est: 0.00 Total: 10,781.25
R3BVAR-M3-015	0700	9000	705-02.50	L.F.	SHOP CURVED GUARDRAIL	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 45.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0090	705-03.01	L.F.	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid: 25.000 This Est: 0.000 Total: 25.000	Unit Price: 50.00 This Est: 0.00 Total: 1,250.00
R3BVAR-M3-015	0700	0100	705-03.02	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: 49.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0110	705-03.03	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	Bid: 150.000 This Est: 0.000 Total: 0.000	Unit Price: 49.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	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
R3BVAR-M3-015	0700	0130	705-04.02	EACH	GUARDRAIL TERMINAL (TYPE 12)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 1,000.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0140	705-04.03	EACH	GUARDRAIL TERMINAL (TYPE 13)	Bid: 35.000 This Est: 0.000 Total: 33.000	Unit Price: 1,200.00 This Est: 0.00 Total: 39,600.00
R3BVAR-M3-015	0700	0150	705-04.05	EACH	GUARDRAIL TERMINAL (TYPE-IN-LINE)	Bid: 15.000 This Est: 0.000 Total: 13.000	Unit Price: 1,200.00 This Est: 0.00 Total: 15,600.00
R3BVAR-M3-015	0700	0160	705-04.11	TON	STONE FOR GUARDRAIL END TERMINAL PAD	Bid: 1,750.000 This Est: 0.000 Total: 0.000	Unit Price: 15.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0170	705-04.21	L.F.	GUARDRAIL DELINEATION ENHANCEMENT	Bid: 750.000 This Est: 0.000 Total: 0.000	Unit Price: 5.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0180	705-04.23	L.F.	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	Bid: 250.000 This Est: 0.000 Total: 0.000	Unit Price: 8.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0190	705-04.24	S.F.	GUARDRAIL END TERMINAL DELINEATION SHEETING	Bid: 100.000 This Est: 0.000 Total: 0.000	Unit Price: 50.00 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
R3BVAR-M3-015	0700	0200	705-04.29	EACH	C-A-T CRASH CUSHION ATTENUATING TERMINAL	Bid: 5.000 This Est: 0.000 Total: 3.000	Unit Price: 6,500.00 This Est: 0.00 Total: 19,500.00
R3BVAR-M3-015	0700	0210	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL-3	Bid: 15,000.000 This Est: 50.000 Total: 27,175.000	Unit Price: 32.50 This Est: 1,625.00 Total: 883,187.50
R3BVAR-M3-015	0700	0220	705-06.02	L.F.	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	Bid: 300.000 This Est: 0.000 Total: 0.000	Unit Price: 37.50 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0230	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: 175.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0240	705-06.10	EACH	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	Bid: 35.000 This Est: 0.000 Total: 33.000	Unit Price: 1,500.00 This Est: 0.00 Total: 49,500.00
R3BVAR-M3-015	0700	0250	705-06.11	EACH	GR TERMINAL (IN-INLINE) MASH TL-3	Bid: 10.000 This Est: 0.000 Total: 1.000	Unit Price: 1,600.00 This Est: 0.00 Total: 1,600.00
R3BVAR-M3-015	0700	0260	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid: 850.000 This Est: 1.000 Total: 863.000	Unit Price: 3,200.00 This Est: 3,200.00 Total: 2,761,600.00
R3BVAR-M3-015	0700	0270	705-06.21	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3 (POWDER COATING)	Bid: 5.000 This Est: 0.000 Total: 1.000	Unit Price: 6,000.00 This Est: 0.00 Total: 6,000.00
R3BVAR-M3-015	0700	0280	705-06.25	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-3	Bid: 5.000 This Est: 0.000 Total: 3.000	Unit Price: 2,100.00 This Est: 0.00 Total: 6,300.00
R3BVAR-M3-015	0700	0290	705-06.26	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-2	Bid: 3.000 This Est: 0.000 Total: 0.000	Unit Price: 2,000.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0300	705-06.30	EACH	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	Bid: 10.000 This Est: 0.000 Total: 10.000	Unit Price: 3,000.00 This Est: 0.00 Total: 30,000.00
R3BVAR-M3-015	0700	0310	705-10.30	L.F.	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	Bid: 20.000 This Est: 0.000 Total: 0.000	Unit Price: 50.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0320	705-10.31	L.F.	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: 50.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0330	705-10.32	EACH	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	Bid: 10.000 This Est: 0.000 Total: 0.000	Unit Price: 100.00 This Est: 0.00 Total: 0.00

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R3BVAR-M3-015	0700	0340	705-11.01	L.F.	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: 105.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0350	705-11.03	L.F.	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	Bid: 60.000 This Est: 0.000 Total: 0.000	Unit Price: 42.50 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0360	705-11.08	EACH	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 3,000.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0370	706-01	L.F.	GUARDRAIL REMOVED	Bid: 2,000.000 This Est: 0.000 Total: 5,025.000	Unit Price: 0.25 This Est: 0.00 Total: 1,256.25
R3BVAR-M3-015	0700	0380	706-02.21	L.F.	RESET SINGLE GUARDRAIL (TYPE 2)	Bid: 100.000 This Est: 0.000 Total: 0.000	Unit Price: 6.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0390	706-03.01	EACH	POSTS FURNISHED	Bid: 8.000 This Est: 0.000 Total: 0.000	Unit Price: 100.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0400	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
R3BVAR-M3-015	0700	0410	706-06.03	L.F.	RADIUS RAIL	Bid: 2,400.000 This Est: 0.000 Total: 4,037.000	Unit Price: 35.00 This Est: 0.00 Total: 141,295.00
R3BVAR-M3-015	0700	0420	706-06.05	L.F.	RADIUS RAIL LONG POST (6-9 FT)	Bid: 50.000 This Est: 0.000 Total: 37.500	Unit Price: 37.50 This Est: 0.00 Total: 1,406.25
R3BVAR-M3-015	0700	0430	706-06.06	L.F.	RADIUS RAIL LONG POST (9-12 FT)	Bid: 25.000 This Est: 0.000 Total: 0.000	Unit Price: 38.50 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0440	706-10.26	EACH	ROUNDED END ELEMENT	Bid: 100.000 This Est: 1.000 Total: 149.000	Unit Price: 125.00 This Est: 125.00 Total: 18,625.00
R3BVAR-M3-015	0700	0450	706-10.54	L.F.	RE-ALIGN GUARDRAIL	Bid: 500.000 This Est: 0.000 Total: 0.000	Unit Price: 5.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0460	706-10.56	EACH	BUFFER ENDS 88"	Bid: 3.000 This Est: 0.000 Total: 0.000	Unit Price: 100.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0470	706-10.71	EACH	HAZARD MARKERS	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: 20.00 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
R3BVAR-M3-015	0700	0480	706-10.72	EACH	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	Bid: 10.000 This Est: 0.000 Total: 0.000	Unit Price: 200.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0490	706-10.74	C.Y.	CONCRETE BARRIER WALL REPAIR	Bid: 25.000 This Est: 0.000 Total: 22.000	Unit Price: 4,800.00 This Est: 0.00 Total: 105,600.00
R3BVAR-M3-015	0700	0500	706-10.80	EACH	MICHIGAN AND MODIFIED MICHIGAN END SHOE	Bid: 25.000 This Est: 0.000 Total: 27.000	Unit Price: 75.00 This Est: 0.00 Total: 2,025.00
R3BVAR-M3-015	0700	0510	706-10.81	EACH	GUARDRAIL REFLECTORS	Bid: 20.000 This Est: 0.000 Total: 1,143.000	Unit Price: 20.00 This Est: 0.00 Total: 22,860.00
R3BVAR-M3-015	0700	0520	706-10.82	C.Y.	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	Bid: 3.000 This Est: 0.000 Total: 0.000	Unit Price: 4,800.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0530	706-10.83	EACH	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	Bid: 6.000 This Est: 0.000 Total: 0.000	Unit Price: 100.00 This Est: 0.00 Total: 0.00
R3BVAR-M3-015	0700	0540	712-01.02	EACH	LANE CLOSURE	Bid: 2,000.000 This Est: 1.000 Total: 2,007.000	Unit Price: 1,000.00 This Est: 1,000.00 Total: 2,007,000.00
R3BVAR-M3-015	0700	0550	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid: 400.000 This Est: 1.000 Total: 344.000	Unit Price: 1,200.00 This Est: 1,200.00 Total: 412,800.00
R3BVAR-M3-015	0700	0560	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 100,000.00 This Est: 0.00 Total: 100,000.00
R3BVAR-M3-015	0700	0570	717-01.04	EACH	MOBILIZATION (DESCRIPTION) / (EMERGENCY CALL-OUT)	Bid: 50.000 This Est: 1.000 Total: 85.000	Unit Price: 1,000.00 This Est: 1,000.00 Total: 85,000.00