

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Contractor: CNX096				Estimate Number: 0012		Estimate Type: Final		Estimate Approved: No		Pay Period: 07/01/2024 to 12/31/2024	
Contractor: Cumberland Guardrail, Inc. Contractor's P O Box 133 Address: PIKEVILLE, TN 37367-0133 Contract Location: The on-call guardrail repair and new guardrail installation Counties: BLEDSOE, BRADLEY, CANNON, CLAY, COFFEE, CUMBERLAND, DEKALB, FENTRESS, FRANKLIN, GRUNDY, HAMILTON, JACKSON, MARION, MCMINN, MEIGS, OVERTON, PICKETT, POLK, PUTNAM, RHEA, SEQUATCHIE, VAN BUREN, WARREN, WHITE Project(s): R2BVAR-M3-022								Time			
								Allowed:		403.0 Days	
								Charged:		400.0 Days	
								Elapsed Calendar Days:		400.0 Days	
								Percent Time:		99.26 %	
								Percent Complete(\$)		76.93 %	
								Percent Behind:		22.32 %	
								Dates			
								Let:		03/31/2023	
								Awarded:		04/19/2023	
Contract Executed:		05/04/2023									
Date Notice to Proceed:		05/25/2023									
Work Began:		07/07/2023									
To Be Completed:		06/30/2024									
Substantial Work Complete:		06/27/2024									
Accepted:		06/28/2024									
		Total to Date		Previous to Date		This Estimate		Current Contract: Original Contract: Amounts \$6,037,296.00 \$6,037,296.00			
Total Earnings:		\$4,693,430.60		\$4,686,591.60		\$6,839.00					
Stockpiled Materials:		\$0.00		\$0.00		\$0.00					
Amount Due:		\$4,693,430.60		\$4,686,591.60		\$6,839.00					
Test Report Payment Adjustments:		\$0.00		\$0.00		\$0.00					
Material Discrepancy Adjustments:		\$0.00		\$0.00		\$0.00					
Payment Due:		\$4,693,430.60		\$4,686,591.60		\$6,839.00					

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Project Number	Bid %	Federal Project Number	Project Current Amount		Project Description			
R2BVAR-M3-022	99.97	NA	6,839.00		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
R2BVAR-M3-022	0700	9005	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price: 500.00
						This Est:	0.000	This Est: 0.00
						Total:	-42.000	Total: -21,000.00
R2BVAR-M3-022	0700	9004	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price: 1,000.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R2BVAR-M3-022	0700	9002	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price: 1,000.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R2BVAR-M3-022	0700	9003	108-08.04	HOUR	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price: 500.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R2BVAR-M3-022	0700	9006	108-10.70	EACH	ACCELERATED REPAIR INCENTIVE PAYMENT	Bid:	0.000	Unit Price: 1,000.00
						This Est:	0.000	This Est: 0.00
						Total:	101.000	Total: 101,000.00
R2BVAR-M3-022	0700	0010	705-01.01	L.F.	GUARDRAIL AT BRIDGE ENDS	Bid:	270.000	Unit Price: 100.00
						This Est:	0.000	This Est: 0.00
						Total:	79.000	Total: 7,900.00
R2BVAR-M3-022	0700	0020	705-01.02	L.F.	GUARDRAIL AT BRIDGE PIERS	Bid:	18.000	Unit Price: 55.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R2BVAR-M3-022	0700	0030	705-01.04	L.F.	METAL BEAM GUARD FENCE	Bid:	100.000	Unit Price: 105.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R2BVAR-M3-022	0700	9007	705-01.13	EACH	ROCK DRILLING FOR GUARDRAIL POST	Bid:	0.000	Unit Price: 72.00
						This Est:	0.000	This Est: 0.00
						Total:	34.000	Total: 2,448.00
R2BVAR-M3-022	0700	9001	705-01.50	L.F.	SHOP CURVED GUARDRAIL AT BRIDGE ENDS	Bid:	0.000	Unit Price: 125.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R2BVAR-M3-022	0700	0040	705-02.01	L.F.	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid:	25.000	Unit Price: 75.00
						This Est:	0.000	This Est: 0.00
						Total:	100.000	Total: 7,500.00
R2BVAR-M3-022	0700	0050	705-02.02	L.F.	SINGLE GUARDRAIL (TYPE 2)	Bid:	30,000.000	Unit Price: 36.00
						This Est:	67.750	This Est: 2,439.00
						Total:	26,562.600	Total: 956,253.60
R2BVAR-M3-022	0700	0060	705-02.10	EACH	GUARDRAIL TRANSITION 27IN TO 31IN	Bid:	200.000	Unit Price: 100.00
						This Est:	0.000	This Est: 0.00
						Total:	68.000	Total: 6,800.00

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R2BVAR-M3-022	0700	0070	705-02.20	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	Bid:	4,000.000	Unit Price:	42.00
						This Est:	0.000	This Est:	0.00
						Total:	2,425.000	Total:	101,850.00
R2BVAR-M3-022	0700	0080	705-02.25	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	Bid:	100.000	Unit Price:	56.00
						This Est:	0.000	This Est:	0.00
						Total:	37.500	Total:	2,100.00
R2BVAR-M3-022	0700	9000	705-02.50	L.F.	SHOP CURVED GUARDRAIL	Bid:	0.000	Unit Price:	54.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0100	705-03.01	L.F.	MEDIAN DIVIDER GUARDRAIL, WITH RUB- RAIL (TYPE 2)	Bid:	25.000	Unit Price:	72.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0110	705-03.02	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	Bid:	60.000	Unit Price:	42.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0120	705-03.03	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	Bid:	25.000	Unit Price:	42.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0130	705-03.04	L.F.	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	Bid:	18.000	Unit Price:	42.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0140	705-04.02	EACH	GUARDRAIL TERMINAL (TYPE 12)	Bid:	2.000	Unit Price:	5,000.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	5,000.00
R2BVAR-M3-022	0700	0150	705-04.03	EACH	GUARDRAIL TERMINAL (TYPE 13)	Bid:	5.000	Unit Price:	1,850.00
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	22,200.00
R2BVAR-M3-022	0700	0160	705-04.05	EACH	GUARDRAIL TERMINAL (TYPE-IN-LINE)	Bid:	30.000	Unit Price:	1,500.00
						This Est:	0.000	This Est:	0.00
						Total:	38.000	Total:	57,000.00
R2BVAR-M3-022	0700	0170	705-04.11	TON	STONE FOR GUARDRAIL END TERMINAL PAD	Bid:	250.000	Unit Price:	55.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0180	705-04.24	S.F.	GUARDRAIL END TERMINAL DELINEATION SHEETING	Bid:	100.000	Unit Price:	75.00
						This Est:	0.000	This Est:	0.00
						Total:	45.130	Total:	3,384.75
R2BVAR-M3-022	0700	0190	705-04.29	EACH	C-A-T CRASH CUSHION ATTENUATING TERMINAL	Bid:	2.000	Unit Price:	10,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0200	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL-3	Bid:	14,000.000	Unit Price:	36.50
						This Est:	0.000	This Est:	0.00
						Total:	5,912.000	Total:	215,788.00

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R2BVAR-M3-022	0700	0210	705-06.02	L.F.	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	Bid:	300.000	Unit Price:	42.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0230	705-06.09	L.F.	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) / (MASH TL-3)	Bid:	100.000	Unit Price:	350.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0240	705-06.10	EACH	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	Bid:	10.000	Unit Price:	1,800.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	9,000.00
R2BVAR-M3-022	0700	0250	705-06.11	EACH	GR TERMINAL (IN-INLINE) MASH TL-3	Bid:	5.000	Unit Price:	1,650.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	3,300.00
R2BVAR-M3-022	0700	0260	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid:	500.000	Unit Price:	3,600.00
						This Est:	0.000	This Est:	0.00
						Total:	302.000	Total:	1,087,200.00
R2BVAR-M3-022	0700	0270	705-06.21	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3 (POWDER COATING)	Bid:	1.000	Unit Price:	6,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0290	705-06.25	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-3	Bid:	5.000	Unit Price:	3,500.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	7,000.00
R2BVAR-M3-022	0700	0300	705-06.26	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-2	Bid:	3.000	Unit Price:	3,300.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0310	705-06.30	EACH	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	Bid:	5.000	Unit Price:	3,000.00
						This Est:	0.000	This Est:	0.00
						Total:	4.000	Total:	12,000.00
R2BVAR-M3-022	0700	0320	705-10.30	L.F.	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	Bid:	40.000	Unit Price:	92.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0330	705-10.31	L.F.	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	Bid:	15.000	Unit Price:	92.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0340	705-10.32	EACH	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	Bid:	5.000	Unit Price:	2,100.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	10,500.00
R2BVAR-M3-022	0700	0350	705-10.99	EACH	GUARDRAIL END TERMINAL ANCHOR CABLE ASSEMBLY	Bid:	5.000	Unit Price:	475.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0360	705-11.01	L.F.	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	Bid:	18.000	Unit Price:	100.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

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R2BVAR-M3-022	0700	0370	705-11.03	L.F.	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	Bid:	50.000	Unit Price:	100.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0380	705-11.08	EACH	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	Bid:	1.000	Unit Price:	1,800.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0390	705-16.01	EACH	MEDIAN ATTENUATING TREND TERMINAL (MATT)	Bid:	1.000	Unit Price:	15,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0400	706-01	L.F.	GUARDRAIL REMOVED	Bid:	400.000	Unit Price:	0.50
						This Est:	0.000	This Est:	0.00
						Total:	812.500	Total:	406.25
R2BVAR-M3-022	0700	0410	706-02.21	L.F.	RESET SINGLE GUARDRAIL (TYPE 2)	Bid:	175.000	Unit Price:	22.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0420	706-03.01	EACH	POSTS FURNISHED	Bid:	10.000	Unit Price:	200.00
						This Est:	0.000	This Est:	0.00
						Total:	11.000	Total:	2,200.00
R2BVAR-M3-022	0700	0430	706-06.01	L.F.	SINGLE THRIE RAIL (TYPE 2)	Bid:	18.000	Unit Price:	58.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0440	706-06.02	L.F.	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	Bid:	18.000	Unit Price:	102.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0450	706-06.03	L.F.	RADIUS RAIL	Bid:	1,300.000	Unit Price:	48.00
						This Est:	0.000	This Est:	0.00
						Total:	1,612.500	Total:	77,400.00
R2BVAR-M3-022	0700	0460	706-06.05	L.F.	RADIUS RAIL LONG POST (6-9 FT)	Bid:	50.000	Unit Price:	56.00
						This Est:	0.000	This Est:	0.00
						Total:	25.000	Total:	1,400.00
R2BVAR-M3-022	0700	0470	706-06.06	L.F.	RADIUS RAIL LONG POST (9-12 FT)	Bid:	35.000	Unit Price:	60.00
						This Est:	0.000	This Est:	0.00
						Total:	12.500	Total:	750.00
R2BVAR-M3-022	0700	0480	706-10.26	EACH	ROUNDED END ELEMENT	Bid:	30.000	Unit Price:	125.00
						This Est:	0.000	This Est:	0.00
						Total:	47.000	Total:	5,875.00
R2BVAR-M3-022	0700	0490	706-10.54	L.F.	RE-ALIGN GUARDRAIL	Bid:	2,500.000	Unit Price:	5.00
						This Est:	0.000	This Est:	0.00
						Total:	6,137.500	Total:	30,687.50
R2BVAR-M3-022	0700	0500	706-10.56	EACH	BUFFER ENDS 88"	Bid:	5.000	Unit Price:	100.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

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R2BVAR-M3-022	0700	0510	706-10.71	EACH	HAZARD MARKERS	Bid:	4.000	Unit Price:	35.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0520	706-10.72	EACH	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	Bid:	5.000	Unit Price:	200.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0530	706-10.74	C.Y.	CONCRETE BARRIER WALL REPAIR	Bid:	2.000	Unit Price:	7,000.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	14,000.00
R2BVAR-M3-022	0700	0540	706-10.80	EACH	MICHIGAN AND MODIFIED MICHIGAN END SHOE	Bid:	6.000	Unit Price:	50.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	100.00
R2BVAR-M3-022	0700	0550	706-10.81	EACH	GUARDRAIL REFLECTORS	Bid:	3,000.000	Unit Price:	17.50
						This Est:	0.000	This Est:	0.00
						Total:	3,725.000	Total:	65,187.50
R2BVAR-M3-022	0700	0560	706-10.82	C.Y.	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	Bid:	3.000	Unit Price:	8,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R2BVAR-M3-022	0700	0570	706-10.83	EACH	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	Bid:	10.000	Unit Price:	200.00
						This Est:	0.000	This Est:	0.00
						Total:	8.000	Total:	1,600.00
R2BVAR-M3-022	0700	0580	712-01.02	EACH	LANE CLOSURE	Bid:	1,000.000	Unit Price:	1,600.00
						This Est:	-1.000	This Est:	-1,600.00
						Total:	926.000	Total:	1,481,600.00
R2BVAR-M3-022	0700	0590	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid:	150.000	Unit Price:	1,500.00
						This Est:	4.000	This Est:	6,000.00
						Total:	180.000	Total:	270,000.00
R2BVAR-M3-022	0700	0600	717-01	LS	MOBILIZATION	Bid:	1.000	Unit Price:	100,000.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	100,000.00
R2BVAR-M3-022	0700	0610	717-01.04	EACH	MOBILIZATION (DESCRIPTION) / (EMERGENCY CALL-OUT)	Bid:	25.000	Unit Price:	1,000.00
						This Est:	0.000	This Est:	0.00
						Total:	45.000	Total:	45,000.00