

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Contractor: CNW116		Estimate Number: 0015		Estimate Type: Final		Estimate Approved: No		Pay Period: 08/21/2023 to 07/31/2024	
Contractor: Tennessee Guardrail, Inc. Contractor's 2620 Pickel Lane Address: KNOXVILLE, TN 37914 Contract Location: The on-call guardrail repair and new guardrail installation Counties: ANDERSON, BLOUNT, CAMPBELL, CARTER, CLAIBORNE, COCKE, GRAINGER, GREENE, HAMBLEN, HANCOCK, HAWKINS, JEFFERSON, JOHNSON, KNOX, LOUDON, MONROE, MORGAN, ROANE, SCOTT, SEVIER, SULLIVAN, UNICOI, UNION, WASHINGTON Project(s): R1BVAR-M3-011							Time		
							Allowed: 410.0 Days		
							Charged: 410.0 Days		
							Elapsed Calendar Days: 410.0 Days		
							Percent Time: 100.00 %		
							Percent Complete(\$) 99.75 %		
							Percent Behind: .25 %		
							Dates		
							Let: 03/25/2022		
							Awarded: 04/14/2022		
							Contract Executed: 04/26/2022		
							Date Notice to Proceed: 05/17/2022		
							Work Began: 07/05/2022		
							To Be Completed: 06/30/2023		
							Substantial Work Complete: 06/30/2023		
							Accepted:		
	Total to Date	Previous to Date	This Estimate		Current Contract:		Amounts Original Contract:		
Total Earnings:	\$4,055,521.32	\$4,055,521.32	\$0.00						
Stockpiled Materials:	\$0.01	\$119,275.68	-\$119,275.67						
Amount Due:	\$4,055,521.33	\$4,174,797.00	-\$119,275.67						
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00						
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00						
Payment Due:	\$4,055,521.33	\$4,174,797.00	-\$119,275.67						

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Project Number	Bid %	Federal Project Number	Project Current Amount		Project Description			
R1BVAR-M3-011	99.94	NA	-119,275.67		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
R1BVAR-M3-011	0700	9001	108-07	DAY	LIQUIDATED DAMAGES / TABLE 2	Bid:	0.000	Unit Price: 1,000.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R1BVAR-M3-011	0700	9002	108-07	DAY	LIQUIDATED DAMAGES / TABLE 3	Bid:	0.000	Unit Price: 500.00
						This Est:	0.000	This Est: 0.00
						Total:	0.000	Total: 0.00
R1BVAR-M3-011	0700	9000	108-07	DAY	LIQUIDATED DAMAGES / TABLE 1	Bid:	0.000	Unit Price: 500.00
						This Est:	0.000	This Est: 0.00
						Total:	-69.000	Total: -34,500.00
R1BVAR-M3-011	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
R1BVAR-M3-011	0700	0010	705-01.01	L.F.	GUARDRAIL AT BRIDGE ENDS	Bid:	375.000	Unit Price: 68.00
						This Est:	0.000	This Est: 0.00
						Total:	348.450	Total: 23,694.60
R1BVAR-M3-011	0700	0020	705-01.02	L.F.	GUARDRAIL AT BRIDGE PIERS	Bid:	40.000	Unit Price: 30.00
						This Est:	0.000	This Est: 0.00
						Total:	137.500	Total: 4,125.00
R1BVAR-M3-011	0700	0030	705-01.04	L.F.	METAL BEAM GUARD FENCE	Bid:	180.000	Unit Price: 58.00
						This Est:	0.000	This Est: 0.00
						Total:	121.900	Total: 7,070.20
R1BVAR-M3-011	0700	9004	705-01.13	EACH	ROCK DRILLING FOR GUARDRAIL POST	Bid:	0.000	Unit Price: 47.60
						This Est:	0.000	This Est: 0.00
						Total:	302.000	Total: 14,375.20
R1BVAR-M3-011	0700	0040	705-01.50	L.F.	SHOP CURVED GUARDRAIL AT BRIDGE ENDS	Bid:	35.000	Unit Price: 30.00
						This Est:	0.000	This Est: 0.00
						Total:	50.670	Total: 1,520.10
R1BVAR-M3-011	0700	0050	705-02.01	L.F.	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	Bid:	200.000	Unit Price: 18.25
						This Est:	0.000	This Est: 0.00
						Total:	137.500	Total: 2,509.38
R1BVAR-M3-011	0700	0060	705-02.02	L.F.	SINGLE GUARDRAIL (TYPE 2)	Bid:	25,000.000	Unit Price: 23.80
						This Est:	0.000	This Est: 0.00
						Total:	18,685.550	Total: 444,716.09
					Stockpiled Materials Closure	Adj This Est:	0.000	Adj This Est: -119,275.67
						Adj Total:	0.000	Adj Total: -119,275.67
					Stockpiled Materials Initial Payment	Adj This Est:	0.000	Adj This Est: 0.00
						Adj Total:	0.000	Adj Total: 472,233.00
					Stockpiled Materials Adjustment	Adj This Est:	0.000	Adj This Est: 0.00
						Adj Total:	18,685.550	Adj Total: -352,957.33

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Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R1BVAR-M3-011	0700	0070	705-02.05	L.F.	RUB-RAIL (ONLY)	Bid:	40.000	Unit Price:	13.75
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0080	705-02.10	EACH	GUARDRAIL TRANSITION 27IN TO 31IN	Bid:	250.000	Unit Price:	11.00
						This Est:	0.000	This Est:	0.00
						Total:	15.000	Total:	165.00
R1BVAR-M3-011	0700	0090	705-02.20	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	Bid:	20,000.000	Unit Price:	33.29
						This Est:	0.000	This Est:	0.00
						Total:	20,375.125	Total:	678,287.91
					Stockpiled Materials Adjustment	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	12,500.000	Adj Total:	-275,162.50
					Stockpiled Materials Initial Payment	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	0.000	Adj Total:	275,162.50
R1BVAR-M3-011	0700	0100	705-02.25	L.F.	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	Bid:	900.000	Unit Price:	35.00
						This Est:	0.000	This Est:	0.00
						Total:	25.000	Total:	875.00
R1BVAR-M3-011	0700	0110	705-02.50	L.F.	SHOP CURVED GUARDRAIL	Bid:	20.000	Unit Price:	25.80
						This Est:	0.000	This Est:	0.00
						Total:	37.500	Total:	967.50
R1BVAR-M3-011	0700	0120	705-03.01	L.F.	MEDIAN DIVIDER GUARDRAIL, WITH RUB- RAIL (TYPE 2)	Bid:	230.000	Unit Price:	18.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0130	705-03.02	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	Bid:	170.000	Unit Price:	22.00
						This Est:	0.000	This Est:	0.00
						Total:	300.000	Total:	6,600.00
R1BVAR-M3-011	0700	0140	705-03.03	L.F.	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	Bid:	150.000	Unit Price:	22.00
						This Est:	0.000	This Est:	0.00
						Total:	75.000	Total:	1,650.00
R1BVAR-M3-011	0700	0150	705-03.04	L.F.	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	Bid:	25.000	Unit Price:	10.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0160	705-04.02	EACH	GUARDRAIL TERMINAL (TYPE 12)	Bid:	2.000	Unit Price:	650.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	1,300.00
R1BVAR-M3-011	0700	0170	705-04.03	EACH	GUARDRAIL TERMINAL (TYPE 13)	Bid:	6.000	Unit Price:	1,045.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	2,090.00
R1BVAR-M3-011	0700	0180	705-04.05	EACH	GUARDRAIL TERMINAL (TYPE-IN-LINE)	Bid:	8.000	Unit Price:	850.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	850.00

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R1BVAR-M3-011	0700	0190	705-04.11	TON	STONE FOR GUARDRAIL END TERMINAL PAD	Bid:	450.000	Unit Price:	45.00
						This Est:	0.000	This Est:	0.00
						Total:	797.420	Total:	35,883.90
R1BVAR-M3-011	0700	0200	705-04.21	L.F.	GUARDRAIL DELINEATION ENHANCEMENT	Bid:	1,000.000	Unit Price:	3.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0210	705-04.24	S.F.	GUARDRAIL END TERMINAL DELINEATION SHEETING	Bid:	100.000	Unit Price:	10.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0220	705-04.29	EACH	C-A-T CRASH CUSHION ATTENUATING TERMINAL	Bid:	6.000	Unit Price:	4,250.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	21,250.00
R1BVAR-M3-011	0700	0230	705-06.01	L.F.	W BEAM GR (TYPE 2) MASH TL-3	Bid:	200.000	Unit Price:	23.80
						This Est:	0.000	This Est:	0.00
						Total:	787.500	Total:	18,742.50
R1BVAR-M3-011	0700	0240	705-06.02	L.F.	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	Bid:	1,000.000	Unit Price:	33.29
						This Est:	0.000	This Est:	0.00
						Total:	3,637.500	Total:	121,092.38
R1BVAR-M3-011	0700	0250	705-06.09	L.F.	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) / (MASH TL-3)	Bid:	100.000	Unit Price:	245.00
						This Est:	0.000	This Est:	0.00
						Total:	62.500	Total:	15,312.50
R1BVAR-M3-011	0700	0260	705-06.10	EACH	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	Bid:	40.000	Unit Price:	1,045.00
						This Est:	0.000	This Est:	0.00
						Total:	34.000	Total:	35,530.00
R1BVAR-M3-011	0700	0270	705-06.11	EACH	GR TERMINAL (IN-INLINE) MASH TL-3	Bid:	45.000	Unit Price:	850.00
						This Est:	0.000	This Est:	0.00
						Total:	38.000	Total:	32,300.00
R1BVAR-M3-011	0700	0280	705-06.20	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3	Bid:	640.000	Unit Price:	2,683.00
						This Est:	0.000	This Est:	0.00
						Total:	556.000	Total:	1,491,748.00
					Stockpiled Materials Initial Payment	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	0.000	Adj Total:	578,151.00
					Stockpiled Materials Adjustment	Adj This Est:	0.000	Adj This Est:	0.00
						Adj Total:	280.000	Adj Total:	-578,151.00
R1BVAR-M3-011	0700	0290	705-06.21	EACH	TANGENT ENERGY ABSORBING TERM MASH TL-3 (POWDER COATING)	Bid:	6.000	Unit Price:	4,800.00
						This Est:	0.000	This Est:	0.00
						Total:	11.000	Total:	52,800.00
R1BVAR-M3-011	0700	0300	705-06.25	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-3	Bid:	5.000	Unit Price:	2,075.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	2,075.00

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R1BVAR-M3-011	0700	0310	705-06.26	EACH	THRIE BEAM BRIDGE TRANSITION MASH TL-2	Bid:	3.000	Unit Price:	2,075.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0320	705-06.30	EACH	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	Bid:	10.000	Unit Price:	2,050.00
						This Est:	0.000	This Est:	0.00
						Total:	30.000	Total:	61,500.00
R1BVAR-M3-011	0700	0330	705-10.30	L.F.	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	Bid:	250.000	Unit Price:	90.00
						This Est:	0.000	This Est:	0.00
						Total:	25.670	Total:	2,310.30
R1BVAR-M3-011	0700	0340	705-10.31	L.F.	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	Bid:	85.000	Unit Price:	50.00
						This Est:	0.000	This Est:	0.00
						Total:	25.670	Total:	1,283.50
R1BVAR-M3-011	0700	0350	705-10.32	EACH	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	Bid:	2.000	Unit Price:	50.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0360	705-10.38	L.F.	GUARDRAIL BRIDGERAIL ATTACHED TO BRIDGE CURBS	Bid:	100.000	Unit Price:	107.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0370	705-11.01	L.F.	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	Bid:	30.000	Unit Price:	50.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0380	705-11.03	L.F.	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	Bid:	415.000	Unit Price:	48.00
						This Est:	0.000	This Est:	0.00
						Total:	400.000	Total:	19,200.00
R1BVAR-M3-011	0700	0390	705-11.08	EACH	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	Bid:	2.000	Unit Price:	1,475.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0400	706-01	L.F.	GUARDRAIL REMOVED	Bid:	545.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	720.100	Total:	720.10
R1BVAR-M3-011	0700	0410	706-02.21	L.F.	RESET SINGLE GUARDRAIL (TYPE 2)	Bid:	130.000	Unit Price:	0.75
						This Est:	0.000	This Est:	0.00
						Total:	50.000	Total:	37.50
R1BVAR-M3-011	0700	0420	706-03.01	EACH	POSTS FURNISHED	Bid:	125.000	Unit Price:	100.00
						This Est:	0.000	This Est:	0.00
						Total:	366.000	Total:	36,600.00
R1BVAR-M3-011	0700	0430	706-06.02	L.F.	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	Bid:	30.000	Unit Price:	38.50
						This Est:	0.000	This Est:	0.00
						Total:	12.500	Total:	481.25
R1BVAR-M3-011	0700	0440	706-06.03	L.F.	RADIUS RAIL	Bid:	1,820.000	Unit Price:	25.80
						This Est:	0.000	This Est:	0.00
						Total:	1,556.350	Total:	40,153.83

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R1BVAR-M3-011	0700	0450	706-06.05	L.F.	RADIUS RAIL LONG POST (6-9 FT)	Bid:	635.000	Unit Price:	29.50
						This Est:	0.000	This Est:	0.00
						Total:	581.250	Total:	17,146.88
R1BVAR-M3-011	0700	0460	706-06.06	L.F.	RADIUS RAIL LONG POST (9-12 FT)	Bid:	50.000	Unit Price:	34.00
						This Est:	0.000	This Est:	0.00
						Total:	50.000	Total:	1,700.00
R1BVAR-M3-011	0700	0470	706-10.26	EACH	ROUNDED END ELEMENT	Bid:	65.000	Unit Price:	47.50
						This Est:	0.000	This Est:	0.00
						Total:	82.000	Total:	3,895.00
R1BVAR-M3-011	0700	0480	706-10.54	L.F.	RE-ALIGN GUARDRAIL	Bid:	20,000.000	Unit Price:	1.85
						This Est:	0.000	This Est:	0.00
						Total:	15,282.500	Total:	28,272.63
R1BVAR-M3-011	0700	0490	706-10.56	EACH	BUFFER ENDS 88"	Bid:	5.000	Unit Price:	10.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0500	706-10.71	EACH	HAZARD MARKERS	Bid:	10.000	Unit Price:	15.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0510	706-10.72	EACH	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	Bid:	8.000	Unit Price:	25.00
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	300.00
R1BVAR-M3-011	0700	0520	706-10.74	C.Y.	CONCRETE BARRIER WALL REPAIR	Bid:	12.000	Unit Price:	3,000.00
						This Est:	0.000	This Est:	0.00
						Total:	78.680	Total:	236,040.00
R1BVAR-M3-011	0700	0530	706-10.80	EACH	MICHIGAN AND MODIFIED MICHIGAN END SHOE	Bid:	11.000	Unit Price:	50.00
						This Est:	0.000	This Est:	0.00
						Total:	11.000	Total:	550.00
R1BVAR-M3-011	0700	0540	706-10.81	EACH	GUARDRAIL REFLECTORS	Bid:	20.000	Unit Price:	4.75
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0550	706-10.82	C.Y.	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	Bid:	3.000	Unit Price:	3,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R1BVAR-M3-011	0700	0560	706-10.83	EACH	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	Bid:	15.000	Unit Price:	300.00
						This Est:	0.000	This Est:	0.00
						Total:	11.000	Total:	3,300.00
R1BVAR-M3-011	0700	0570	712-01.02	EACH	LANE CLOSURE	Bid:	684.000	Unit Price:	500.00
						This Est:	0.000	This Est:	0.00
						Total:	707.000	Total:	353,500.00
R1BVAR-M3-011	0700	0580	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid:	135.000	Unit Price:	700.00
						This Est:	0.000	This Est:	0.00
						Total:	300.000	Total:	210,000.00

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R1BVAR-M3-011	0700	0590	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 10,000.00 This Est: 0.00 Total: 10,000.00
R1BVAR-M3-011	0700	0600	717-01.04	EACH	MOBILIZATION (DESCRIPTION) / (EMERGENCY CALL-OUT)	Bid: 60.000 This Est: 0.000 Total: 91.000	Unit Price: 500.00 This Est: 0.00 Total: 45,500.00