

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 Estimate Summary to Contractor Report



Contractor: CNX307 **Estimate Number:** 0003 **Estimate Type:** Progress **Estimate Approved:** No **Pay Period:** 03/16/2024 to 04/15/2024

<p>Contractor: Shelby Electric Company, Inc. Contractor's PO Box 157 Address: MEMPHIS, TN 38101</p> <p>Contract Location: The expansion of the Smartway Intelligent Transportation Sys</p> <p>Counties: MADISON</p> <p>Project(s): 57201-3151-44</p>	<p style="text-align: right;">Time</p> <p style="text-align: right;">Allowed: 587.0 Days</p> <p style="text-align: right;">Charged: 176.0 Days</p> <p style="text-align: right;">Elapsed Calendar Days: 176.0 Days</p> <p style="text-align: right;">Percent Time: 29.98 %</p> <p style="text-align: right;">Percent Complete(\$) 19.41 %</p> <p style="text-align: right;">Percent Behind: 10.57 %</p> <p style="text-align: right;">Dates</p> <p style="text-align: right;">Let: 08/18/2023</p> <p style="text-align: right;">Awarded: 09/06/2023</p> <p style="text-align: right;">Contract Executed: 10/02/2023</p> <p style="text-align: right;">Date Notice to Proceed: 10/23/2023</p> <p style="text-align: right;">Work Began: 01/13/2024</p> <p style="text-align: right;">To Be Completed: 05/31/2025</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:	\$437,917.93	\$254,389.01	\$183,528.92	Current Contract:	\$1,985,123.11
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$437,917.93	\$254,389.01	\$183,528.92	Original Contract:	\$1,985,123.11
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$437,917.93	\$254,389.01	\$183,528.92		

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Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description			
57201-3151-44	100.02	NH-I-40-1(354)	183,528.92	The expansion of the Smartway Intelligent Transportation Sys			
Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
57201-3151-44	0100	9003	108-07	DAY	LIQUIDATED DAMAGES / DMS restore operation within 30 days	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 500.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	9005	108-07	DAY	LIQUIDATED DAMAGES / RDS restore operation within 14 days	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 500.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	9004	108-08.04	HOUR	LIQUIDATED DAMAGES / CCTV restore operation within 48H	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 500.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	9002	108-08.04	HOUR	LIQUIDATED DAMAGES / Fiber Network restore within 48H	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 500.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0010	201-01	LS	CLEARING AND GRUBBING	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 8,500.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0020	203-07	C.Y.	FURNISHING & SPREADING TOPSOIL	Bid: 5.000 This Est: 0.000 Total: 0.000	Unit Price: 146.25 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0030	209-05	C.Y.	SEDIMENT REMOVAL	Bid: 50.000 This Est: 0.000 Total: 0.000	Unit Price: 76.05 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0040	209-09.01	BAG	SANDBAGS	Bid: 36.000 This Est: 0.000 Total: 0.000	Unit Price: 9.95 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0050	209-20.03	S.Y.	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	Bid: 278.000 This Est: 0.000 Total: 0.000	Unit Price: 8.19 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0060	705-20.25	EACH	TEMPORARY CRASH CUSHION (MASH TL-3)	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 17,257.50 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0070	707-08.11	L.F.	HIGH-VISIBILITY CONSTRUCTION FENCE	Bid: 1,285.000 This Est: 0.000 Total: 1,094.000	Unit Price: 5.27 This Est: 0.00 Total: 5,765.38
57201-3151-44	0100	0080	712-01	LS	TRAFFIC CONTROL	Bid: 1.000 This Est: 0.000 Total: 0.062	Unit Price: 2,925.00 This Est: 0.00 Total: 181.35
57201-3151-44	0100	0090	712-02.02	L.F.	INTERCONNECTED PORTABLE BARRIER RAIL	Bid: 1,000.000 This Est: 0.000 Total: 0.000	Unit Price: 90.00 This Est: 0.00 Total: 0.00

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57201-3151-44	0100	0100	712-02.60	EACH	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	Bid: 3.000 This Est: 0.000 Total: 0.000	Unit Price: 17,557.50 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0110	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid: 75.000 This Est: 0.000 Total: 0.000	Unit Price: 49.14 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0120	712-04.50	EACH	BARRIER RAIL DELINEATOR	Bid: 20.000 This Est: 0.000 Total: 0.000	Unit Price: 16.97 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0130	712-05.03	EACH	WARNING LIGHTS (TYPE C)	Bid: 75.000 This Est: 0.000 Total: 0.000	Unit Price: 29.25 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0140	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid: 576.000 This Est: 0.000 Total: 624.000	Unit Price: 9.19 This Est: 0.00 Total: 5,734.56
57201-3151-44	0100	0150	712-08.03	EACH	ARROW BOARD (TYPE C)	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 1,638.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0160	712-08.12	DAY	QUEUE PROTECTION TRUCK	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 1,638.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0170	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 16,965.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0180	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 0.750	Unit Price: 94,500.00 This Est: 0.00 Total: 70,875.00
57201-3151-44	0100	0190	725-20.02	EACH	CCTV POLE & FOUNDATION (80FT POLE W/LWRNG DVICE)	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: 56,890.98 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0200	725-20.23	EACH	STEEL OVERHEAD SIGN STRUCTURE (SPANS 71FT TO 90FT) / (SPANS 71FT TO 90FT)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 167,404.30 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0210	725-20.43	EACH	PULL BOX (TYPE C)	Bid: 13.000 This Est: 3.000 Total: 3.000	Unit Price: 1,722.54 This Est: 5,167.62 Total: 5,167.62
57201-3151-44	0100	0220	725-20.44	EACH	PULL BOX (TYPE D)	Bid: 25.000 This Est: 6.000 Total: 10.000	Unit Price: 3,619.86 This Est: 21,719.16 Total: 36,198.60
57201-3151-44	0100	0230	725-20.45	EACH	PULL BOX (TYPE E)	Bid: 5.000 This Est: 2.000 Total: 2.000	Unit Price: 4,058.04 This Est: 8,116.08 Total: 8,116.08

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57201-3151-44	0100	0240	725-20.46	EACH	PULL BOX (STRUCTURE MOUNTED)	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 3,147.07 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0250	725-20.55	L.F.	CABLE (1/C #6 AWG.)	Bid: 3,185.000 This Est: 0.000 Total: 0.000	Unit Price: 3.58 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0260	725-20.56	L.F.	CABLE (1/C #4 AWG.)	Bid: 2,190.000 This Est: 0.000 Total: 0.000	Unit Price: 6.52 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0270	725-20.57	L.F.	CABLE (1/C #2 AWG.)	Bid: 4,665.000 This Est: 0.000 Total: 0.000	Unit Price: 5.36 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0280	725-20.71	LS	ELECTRICAL CONNECTION	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 8,000.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0290	725-20.91	EACH	CCTV CAMERA SYSTEM (PAN TILT & ZOOM)	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: 4,475.54 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0300	725-21.02	EACH	DYNAMIC MESSAGE SIGN (MULTI-COLOR) / (MULTI-COLOR)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 133,909.95 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0310	725-21.11	EACH	NETWORK SWITCH (TYPE A)	Bid: 5.000 This Est: 0.000 Total: 0.000	Unit Price: 5,613.57 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0320	725-21.48	EACH	DEMARCATIION POINT RISER ASSEMBLY	Bid: 5.000 This Est: 1.000 Total: 5.000	Unit Price: 8,421.19 This Est: 8,421.19 Total: 42,105.95
57201-3151-44	0100	0330	725-21.85	EACH	UNINTERRUPTIBLE POWER SUPPLY	Bid: 5.000 This Est: 0.000 Total: 0.000	Unit Price: 12,983.84 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0340	725-21.91	EACH	RADAR DETECTION SYSTEM	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: 29,402.59 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0350	725-21.96	L.F.	RDS COMM CABLE	Bid: 200.000 This Est: 0.000 Total: 0.000	Unit Price: 9.54 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0360	725-22.22	L.F.	CONDUIT BANK (TYPE 2)	Bid: 825.000 This Est: 0.000 Total: 0.000	Unit Price: 15.09 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0370	725-22.24	L.F.	CONDUIT BANK (TYPE 4)	Bid: 5,545.000 This Est: 608.000 Total: 2,586.000	Unit Price: 17.69 This Est: 10,755.52 Total: 45,746.34

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57201-3151-44	0100	0380	725-22.32	L.F.	CONDUIT BANK BORED (TYPE 2)	Bid: 75.000 This Est: 0.000 Total: 160.000	Unit Price: 30.60 This Est: 0.00 Total: 4,896.00
57201-3151-44	0100	0390	725-22.34	L.F.	CONDUIT BANK BORED (TYPE 4)	Bid: 3,560.000 This Est: 3,414.650 Total: 4,649.650	Unit Price: 37.52 This Est: 128,117.67 Total: 174,454.87
57201-3151-44	0100	0400	725-22.50	L.F.	DMS CONDUIT BANK	Bid: 75.000 This Est: 0.000 Total: 0.000	Unit Price: 103.86 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0410	725-22.64	L.F.	STRUCTURE CONDUIT BANK (TYPE 4)	Bid: 215.000 This Est: 0.000 Total: 0.000	Unit Price: 180.66 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0420	725-22.71	L.F.	2IN CONDUIT	Bid: 450.000 This Est: 28.000 Total: 378.000	Unit Price: 16.81 This Est: 470.68 Total: 6,354.18
57201-3151-44	0100	0430	725-22.72	L.F.	2IN CONDUIT BORED	Bid: 1,105.000 This Est: 0.000 Total: 915.000	Unit Price: 28.16 This Est: 0.00 Total: 25,766.40
57201-3151-44	0100	0440	725-22.74	L.F.	2IN CONDUIT W/BANK	Bid: 525.000 This Est: 0.000 Total: 0.000	Unit Price: 5.16 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0450	725-22.75	L.F.	2IN CONDUIT BORED W/BANK	Bid: 190.000 This Est: 0.000 Total: 160.000	Unit Price: 31.46 This Est: 0.00 Total: 5,033.60
57201-3151-44	0100	0460	725-23.01	EACH	ITS CABLE MARKER	Bid: 35.000 This Est: 0.000 Total: 0.000	Unit Price: 220.97 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0470	725-23.02	LS	FIBER OPTIC TESTING	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 13,248.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0480	725-23.16	L.F.	FIBER OPTIC CABLE (144F)	Bid: 29,005.000 This Est: 0.000 Total: 0.000	Unit Price: 4.13 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0490	725-23.21	L.F.	FIBER OPTIC DROP CABLE (12 F)	Bid: 1,525.000 This Est: 0.000 Total: 0.000	Unit Price: 1.40 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0500	725-23.26	EACH	FIBER OPTIC CLOSURE (12 F)	Bid: 5.000 This Est: 0.000 Total: 0.000	Unit Price: 1,333.87 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0510	725-23.27	EACH	FIBER OPTIC CLOSURE (DESCRIPTION) / (144F)	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 2,922.73 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
57201-3151-44	0100	0520	725-23.28	EACH	FIBER OPTIC SPLICE FUSION	Bid: 308.000 This Est: 0.000 Total: 0.000	Unit Price: 37.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0530	725-23.31	EACH	FIBER OPTIC DROP PANEL (12 F)	Bid: 5.000 This Est: 0.000 Total: 0.000	Unit Price: 1,225.17 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0540	725-24.02	EACH	CABINET (TYPE B)	Bid: 4.000 This Est: 0.000 Total: 0.000	Unit Price: 6,871.38 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0550	725-24.03	EACH	CABINET (TYPE C)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 10,116.87 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0560	725-24.21	LS	PREVENTIVE MAINTENANCE FOR SYSTEM	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 12,500.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0570	725-24.41	LS	BURN-IN PERIOD	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 6,000.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0580	725-24.51	LS	SYSTEM INTEGRATION	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 12,500.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0590	725-24.55	LS	AS-BUILT PLANS	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 15,000.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0600	725-24.61	LS	TRAINING	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 35,000.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0610	740-11.03	L.F.	TEMPORARY SEDIMENT TUBE 18IN	Bid: 180.000 This Est: 100.000 Total: 200.000	Unit Price: 7.61 This Est: 761.00 Total: 1,522.00
57201-3151-44	0100	0620	801-01	UNIT	SEEDING (WITH MULCH)	Bid: 42.000 This Est: 0.000 Total: 0.000	Unit Price: 64.35 This Est: 0.00 Total: 0.00
57201-3151-44	0100	9000	801-02	UNIT	SEEDING (WITHOUT MULCH)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 28.96 This Est: 0.00 Total: 0.00
57201-3151-44	0100	0630	801-03	M.G.	WATER (SEEDING & SODDING)	Bid: 5.000 This Est: 0.000 Total: 0.000	Unit Price: 100.00 This Est: 0.00 Total: 0.00
57201-3151-44	0100	9001	801-06	UNIT	MULCH	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 38.61 This Est: 0.00 Total: 0.00