

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 Estimate Summary to Contractor Report



Contractor: CNW370 **Estimate Number:** 0007 **Estimate Type:** Final **Estimate Approved:** No **Pay Period:** 07/10/2023 to 07/10/2023

<p>Contractor: APAC-Atlantic, Inc. Contractor's dba Harrison Const Co - Box 32626 Address: KNOXVILLE, TN 37930</p> <p>Contract Location: The interchange improvement on I-75 at S.R. 72 in Loudon (L.</p> <p>Counties: LOUDON</p> <p>Project(s): 53002-3165-44</p>	<p>Time</p> <p>Allowed: 137.0 Days Charged: 137.0 Days Elapsed Calendar Days: 137.0 Days Percent Time: 100.00 % Percent Complete(\$) 114.02 % Percent Behind: --- %</p> <p>Dates</p> <p>Let: 12/09/2022 Awarded: 12/21/2022 Contract Executed: 01/24/2023 Date Notice to Proceed: 02/14/2023 Work Began: 04/14/2023 To Be Completed: 06/30/2023 Substantial Work Complete: 05/16/2023 Accepted:</p>
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	Total to Date	Previous to Date	This Estimate		Amounts
Total Earnings:	\$652,147.31	\$652,147.31	\$0.00	Current Contract: Original Contract:	\$579,257.65 \$517,277.65
Stockpiled Materials:	\$0.00	\$0.00	\$0.00		
Amount Due:	\$652,147.31	\$652,147.31	\$0.00		
Test Report Payment Adjustments:	\$0.00	\$0.00	\$0.00		
Material Discrepancy Adjustments:	\$0.00	\$0.00	\$0.00		
Payment Due:	\$652,147.31	\$652,147.31	\$0.00		

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description			
53002-3165-44	100.00	NH-SIP-I-75-2(45)	0.00	The interchange improvement on I-75 at S.R. 72 in Loudon (L.			
Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity	Total Amount
53002-3165-44	0100	0010	105-01	LS	CONSTRUCTION STAKES, LINES AND GRADES	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 9,425.00 This Est: 0.00 Total: 9,425.00
53002-3165-44	0100	9012	108-07	DAY	LIQUIDATED DAMAGES	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 580.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	9010	109-01.01	DOLL	PAY ADJUSTMENT FOR FUEL	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					Fuel Adjustment (FUE2)	Adj This Est: 0.000 Adj Total: -2,928.650	Adj This Est: 0.00 Adj Total: -2,928.65
53002-3165-44	0100	9011	109-01.02	DOLL	PAYMENT ADJUSTMENT FOR BITUMINOUS MATERIAL.	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					Bituminous Adjustment (BITM)	Adj This Est: 0.000 Adj Total: -1,215.900	Adj This Est: 0.00 Adj Total: -1,215.90
53002-3165-44	0100	0020	203-01	C.Y.	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	Bid: 1,118.000 This Est: 0.000 Total: 889.435	Unit Price: 46.00 This Est: 0.00 Total: 40,914.01
53002-3165-44	0100	9000	203-01.03	C.Y.	ROAD & DRAINAGE EXCAVATION (ADDITIONAL MATERIAL)	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 69.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0030	203-04	C.Y.	PLACING AND SPREADING TOPSOIL	Bid: 105.000 This Est: 0.000 Total: 0.000	Unit Price: 75.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0040	203-05	C.Y.	UNDERCUTTING	Bid: 300.000 This Est: 0.000 Total: 0.000	Unit Price: 67.50 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0050	203-06	M.G.	WATER	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 57.50 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0060	208-01.05	L.M.	BROOMING & DEGRASSING SHOULDERS	Bid: 0.120 This Est: 0.000 Total: 0.000	Unit Price: 5,000.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0070	209-08.02	L.F.	TEMPORARY SILT FENCE (WITH BACKING)	Bid: 656.000 This Est: 0.000 Total: 659.000	Unit Price: 6.25 This Est: 0.00 Total: 4,118.75

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
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53002-3165-44	0100	0080	303-01	TON	MINERAL AGGREGATE, TYPE A BASE, GRADING D	Bid: 1,732.000 This Est: 0.000 Total: 1,415.740	Unit Price: 36.50 This Est: 0.00 Total: 51,674.51
53002-3165-44	0100	0090	303-10.01	TON	MINERAL AGGREGATE (SIZE 57)	Bid: 45.000 This Est: 0.000 Total: 0.000	Unit Price: 90.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	9502	307-01.01	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A / A-Mix for Shoulder	Bid: 0.000 This Est: 0.000 Total: 126.440	Unit Price: 180.00 This Est: 0.00 Total: 22,759.20
53002-3165-44	0100	0100	307-01.08	TON	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	Bid: 85.000 This Est: 0.000 Total: 86.850	Unit Price: 185.00 This Est: 0.00 Total: 16,067.25
53002-3165-44	0100	9001	307-03.20	DOLL	PRICE ADJUSTMENT FOR AC CONTENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					307 AC Content Adjustment	Adj This Est: 0.000 Adj Total: -339.660	Adj This Est: 0.00 Adj Total: -339.66
53002-3165-44	0100	9002	307-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					307 Anti-Strip Adjustment	Adj This Est: 0.000 Adj Total: 105.000	Adj This Est: 0.00 Adj Total: 105.00
53002-3165-44	0100	9003	307-05.41	DOLL	HYDRATE LIME ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0110	313-03	S.Y.	TREATED PERMEABLE BASE	Bid: 751.000 This Est: 0.000 Total: 782.330	Unit Price: 60.00 This Est: 0.00 Total: 46,939.80
53002-3165-44	0100	0120	402-01	TON	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	Bid: 1.000 This Est: 0.000 Total: 0.000	Unit Price: 150.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0130	402-02	TON	AGGREGATE FOR COVER MATERIAL (PC)	Bid: 5.000 This Est: 0.000 Total: 0.000	Unit Price: 5.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0140	403-01	TON	BITUMINOUS MATERIAL FOR TACK COAT (TC)	Bid: 1.000 This Est: 0.000 Total: 1.726	Unit Price: 1,275.00 This Est: 0.00 Total: 2,200.65
53002-3165-44	0100	9004	407-07	DOLL	DENSITY DEDUCTION	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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53002-3165-44	0100	9005	407-09	DOLL	ASPHALT CEMENT CONTENT & GRADATION DEDUCTION	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0150	411-01.07	TON	ACS MIX (PG64-22) GRADING E SHOULDER	Bid: 48.000 This Est: 0.000 Total: 67.950	Unit Price: 275.00 This Est: 0.00 Total: 18,686.25
53002-3165-44	0100	9006	411-03.20	DOLL	PRICE ADJUSTMENT FOR ASPHALT CEMENT CONTENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					411 AC Content Adjustment	Adj This Est: 0.000 Adj Total: -132.870	Adj This Est: 0.00 Adj Total: -132.87
53002-3165-44	0100	9007	411-03.40	DOLL	MATERIAL VARIATION DEDUCTION	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	9008	411-05.40	DOLL	LIQUID ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
					411 Anti-Strip Adjustment	Adj This Est: 0.000 Adj Total: 54.000	Adj This Est: 0.00 Adj Total: 54.00
53002-3165-44	0100	9009	411-05.41	DOLL	HYDRATED LIME ANTI-STRIP AGENT PAYMENT	Bid: 0.000 This Est: 0.000 Total: 0.000	Unit Price: 1.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0160	501-01.03	S.Y.	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	Bid: 575.000 This Est: 0.000 Total: 537.620	Unit Price: 250.00 This Est: 0.00 Total: 134,405.00
53002-3165-44	0100	0170	502-03.21	S.Y.	PARTIAL DEPTH PCC PAVEMENT REPAIR	Bid: 3.000 This Est: 0.000 Total: 199.440	Unit Price: 625.00 This Est: 0.00 Total: 124,650.00
53002-3165-44	0100	0180	502-08.07	L.F.	SEALING RANDOM CRACKS (SILICONE SEALANT)	Bid: 300.000 This Est: 0.000 Total: 0.000	Unit Price: 16.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0190	709-05.05	TON	MACHINED RIP-RAP (CLASS A-3)	Bid: 40.000 This Est: 0.000 Total: 0.000	Unit Price: 75.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0200	710-02	L.F.	AGGREGATE UNDERDRAINS (WITH PIPE)	Bid: 645.000 This Est: 0.000 Total: 616.000	Unit Price: 27.25 This Est: 0.00 Total: 16,786.00
53002-3165-44	0100	0210	710-05	L.F.	LATERAL UNDERDRAIN	Bid: 125.000 This Est: 0.000 Total: 113.000	Unit Price: 110.00 This Est: 0.00 Total: 12,430.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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53002-3165-44	0100	0220	710-06.13	EACH	LATERAL UNDERDRAIN ENDWALL (4:1)	Bid: 2.000 This Est: 0.000 Total: 2.000	Unit Price: 2,825.00 This Est: 0.00 Total: 5,650.00
53002-3165-44	0100	0230	710-06.14	EACH	LATERAL UNDERDRAIN ENDWALL (5:1)	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 3,500.00 This Est: 0.00 Total: 3,500.00
53002-3165-44	0100	0240	712-01	LS	TRAFFIC CONTROL	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 12,500.00 This Est: 0.00 Total: 12,500.00
53002-3165-44	0100	9500	712-02.02	L.F.	INTERCONNECTED PORTABLE BARRIER RAIL /	Bid: 0.000 This Est: 0.000 Total: 880.000	Unit Price: 45.00 This Est: 0.00 Total: 39,600.00
53002-3165-44	0100	0250	712-04.01	EACH	FLEXIBLE DRUMS (CHANNELIZING)	Bid: 51.000 This Est: 0.000 Total: 67.000	Unit Price: 35.00 This Est: 0.00 Total: 2,345.00
53002-3165-44	0100	9501	712-04.50	EACH	BARRIER RAIL DELINEATOR /	Bid: 0.000 This Est: 0.000 Total: 22.000	Unit Price: 16.50 This Est: 0.00 Total: 363.00
53002-3165-44	0100	0260	712-06	S.F.	SIGNS (CONSTRUCTION)	Bid: 234.000 This Est: 0.000 Total: 396.200	Unit Price: 8.00 This Est: 0.00 Total: 3,169.60
53002-3165-44	0100	0270	712-08.03	EACH	ARROW BOARD (TYPE C)	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 1,000.00 This Est: 0.00 Total: 1,000.00
53002-3165-44	0100	0280	712-09.02	L.F.	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	Bid: 284.000 This Est: 0.000 Total: 1,936.000	Unit Price: 5.50 This Est: 0.00 Total: 10,648.00
53002-3165-44	0100	0290	713-01.01	C.Y.	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	Bid: 1.000 This Est: 0.000 Total: 0.360	Unit Price: 2,000.00 This Est: 0.00 Total: 720.00
53002-3165-44	0100	0300	713-01.02	LB.	STEEL BAR REINFORCEMENT (FOUNDATION FOR SIGN SUPPORTS)	Bid: 280.000 This Est: 0.000 Total: 100.200	Unit Price: 7.00 This Est: 0.00 Total: 701.40
53002-3165-44	0100	0310	713-06	LB.	STEEL I-BEAMS & WF-BEAMS (BREAKAWAY) SIGN SUPPORT	Bid: 157.000 This Est: 0.000 Total: 183.700	Unit Price: 12.50 This Est: 0.00 Total: 2,296.25
53002-3165-44	0100	0320	713-11.01	LB.	"U" SECTION STEEL POSTS	Bid: 113.000 This Est: 0.000 Total: 97.400	Unit Price: 6.50 This Est: 0.00 Total: 633.10
53002-3165-44	0100	0330	713-11.22	EACH	U POST SLIP BASE	Bid: 4.000 This Est: 0.000 Total: 3.000	Unit Price: 400.00 This Est: 0.00 Total: 1,200.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



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53002-3165-44	0100	0340	713-13.02	S.F.	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	Bid: 63.000 This Est: 0.000 Total: 58.630	Unit Price: 19.00 This Est: 0.00 Total: 1,113.97
53002-3165-44	0100	0350	713-13.03	S.F.	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	Bid: 36.000 This Est: 0.000 Total: 36.000	Unit Price: 20.00 This Est: 0.00 Total: 720.00
53002-3165-44	0100	0360	713-15	LS	REMOVAL OF SIGNS, POSTS AND FOOTINGS	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 750.00 This Est: 0.00 Total: 750.00
53002-3165-44	0100	0370	713-16.01	EACH	CHANGEABLE MESSAGE SIGN UNIT	Bid: 1.000 This Est: 0.000 Total: 4.000	Unit Price: 7,500.00 This Est: 0.00 Total: 30,000.00
53002-3165-44	0100	0380	716-02.04	S.Y.	PLASTIC PAVEMENT MARKING (CHANNELIZATION STRIPING)	Bid: 41.000 This Est: 0.000 Total: 19.800	Unit Price: 30.00 This Est: 0.00 Total: 594.00
53002-3165-44	0100	0390	716-02.05	L.F.	PLASTIC PAVEMENT MARKING (STOP LINE)	Bid: 24.000 This Est: 0.000 Total: 17.000	Unit Price: 25.00 This Est: 0.00 Total: 425.00
53002-3165-44	0100	0400	716-02.06	EACH	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	Bid: 3.000 This Est: 0.000 Total: 3.000	Unit Price: 210.00 This Est: 0.00 Total: 630.00
53002-3165-44	0100	0410	716-04.12	S.F.	PLASTIC PAVEMENT MARKING (YIELD LINE)	Bid: 15.000 This Est: 0.000 Total: 15.000	Unit Price: 32.00 This Est: 0.00 Total: 480.00
53002-3165-44	0100	0420	716-05.20	L.M.	PAINTED PAVEMENT MARKING (6" LINE)	Bid: 0.390 This Est: 0.000 Total: 0.000	Unit Price: 4,750.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0430	716-12.02	L.M.	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	Bid: 0.310 This Est: 0.000 Total: 0.305	Unit Price: 15,000.00 This Est: 0.00 Total: 4,575.00
53002-3165-44	0100	0440	717-01	LS	MOBILIZATION	Bid: 1.000 This Est: 0.000 Total: 1.000	Unit Price: 27,500.00 This Est: 0.00 Total: 27,500.00
53002-3165-44	0100	0450	740-10.03	S.Y.	GEOTEXTILE (TYPE III)(EROSION CONTROL)	Bid: 67.000 This Est: 0.000 Total: 0.000	Unit Price: 21.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0460	801-02	UNIT	SEEDING (WITHOUT MULCH)	Bid: 22.000 This Est: 0.000 Total: 4.800	Unit Price: 210.00 This Est: 0.00 Total: 1,008.00
53002-3165-44	0100	0470	801-02.15	TON	FERTILIZER	Bid: 1.000 This Est: 0.000 Total: 0.240	Unit Price: 2,500.00 This Est: 0.00 Total: 600.00

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 Estimate Summary to Contractor Report



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53002-3165-44	0100	0480	801-03	M.G.	WATER (SEEDING & SODDING)	Bid: 2.000 This Est: 0.000 Total: 0.000	Unit Price: 525.00 This Est: 0.00 Total: 0.00
53002-3165-44	0100	0490	805-12.02	S.Y.	EROSION CONTROL BLANKET (TYPE II)	Bid: 618.000 This Est: 0.000 Total: 533.330	Unit Price: 5.30 This Est: 0.00 Total: 2,826.65