



DeSoto & Tunica Base, Pavement, Signing, Lighting, & Pavement Marking of MS 304 from US 61 to I-55 and MS 713 Spur, known as Federal Aid Project Nos. ACSTP-0029-02(009)V21 & ACSTP-0029-01(003)V21 / 102710, in the Counties of DeSoto and Tunica, State of Mississippi.				MISSISSIPPI DEPARTMENT OF TRANSPORTATION	APAC - TENNESSEE INC	ILLINOIS VALLEY PAVING COMPANY	INTERSTATE HIGHWAY CONSTRUCTION INC.		
				46,331,368.23	53,888,729.18	59,331,825.66	59,557,830.56	0.00	0.00
REF#	SM	ITEM DESCRIPTION	ITEM QUANTITY	UNITS	1	2	3	4	5
350	907-321-A00	150-mm In-Grade Preparation	5.000	km	7,500.0000	5,015.4800	43,081.0000	0.0000	0.0000
360	907-403-A01	Hot Mix Asphalt, HT, 12.5-mm mixture	89,508.000	mt	44.0000	43.5200	46.0000	0.0000	0.0000
370	907-403-A01	Hot Mix Asphalt, HT, 19-mm mixture	33,100.000	mt	40.5000	40.4300	42.0000	0.0000	0.0000
380	907-403-A01	Hot Mix Asphalt, HT, 25-mm mixture	1,900.000	mt	41.1200	51.5000	42.0000	0.0000	0.0000
390	907-403-C00	Hot Mix Asphalt, HT, 19-mm mixture, Trench Widening	2,494.000	mt	46.9000	56.6500	48.0000	0.0000	0.0000
400	907-403-D00	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	14,985.000	mt	49.6400	49.7000	51.0000	0.0000	0.0000
410	406-A001	Cold Milling of Bituminous Pavement (All Depths)	768.000	m2	14.0500	23.3000	11.0000	0.0000	0.0000
420	408-A003	Asphalt for Prime Coat, Cut-Back MC-70 or Emulsified	508,000.000	l	0.2300	0.4500	0.4000	0.0000	0.0000
430	907-423-A00	Rumble Strips (Ground In)	137.000	km	260.0000	429.2600	358.0000	0.0000	0.0000
440		330-mm Plain Cement Concrete Pavement, Type PA, Tine	435,165.000	m2	35.3500	38.5700	43.0000	0.0000	0.0000
450	501-D001	Expansion Joints (With Dowels)	702.000	m	70.5700	77.8700	43.0000	0.0000	0.0000
460	501-E001	Expansion Joints (Without Dowels)	138.000	m	45.9300	35.4300	63.0000	0.0000	0.0000
470	502-A002	Reinforced Cement Concrete Bridge End Pavement (225 mm)	829.000	m2	100.0000	83.0200	77.0000	0.0000	0.0000
480		Reinforced Cement Concrete Bridge End Pavement (330-mm)	4,160.000	m2	110.0000	104.5500	88.0000	0.0000	0.0000
490	601-A004	Class "C" Structural Concrete	2.000	m3	1,250.0000	1,114.5300	724.0000	0.0000	0.0000
500	601-B001	Class "B" Structural Concrete, Minor Structures	72.000	m3	1,017.7100	440.0600	565.0000	0.0000	0.0000
510	602-A001	Reinforcing Steel	4,155.000	kg	0.9700	3.8500	3.7000	0.0000	0.0000
521	907-603-ALT	450-mm Type A Alternate Pipe	190.000	m	110.0000	69.7500	157.0000	0.0000	0.0000
522	907-603-ALT	600-mm Type A Alternate Pipe	63.000	m	85.0000	138.6300	193.0000	0.0000	0.0000
530	603-C-A003	600-mm Reinforced Concrete Pipe, Class III	10.000	m	200.0000	159.1900	196.0000	0.0000	0.0000
540	603-C-B002	600-mm Reinforced Concrete End Section	1.000	E	750.0000	815.8800	881.0000	0.0000	0.0000
550	603-C-E005	1300-mm x 795-mm Concrete Arch Pipe, Class A III	178.000	m	375.0000	373.4800	455.0000	0.0000	0.0000
560	603-C-F005	1300-mm x 795-mm Concrete Arch Pipe End Section	4.000	E	2,000.0000	1,794.6900	2,571.0000	0.0000	0.0000
570	603-R-B002	450-mm End Section Removed and Relaid	1.000	E	400.0000	363.9200	561.0000	0.0000	0.0000
580	603-R-B003	600-mm End Section Removed and Relaid	2.000	E	400.0000	997.4800	674.0000	0.0000	0.0000
590	604-B001	Gratings	345.000	kg	8.0000	3.1800	5.9000	0.0000	0.0000
600		Geotextile for Subsurface Drainage, Type III	615.000	m2	3.5000	3.0800	4.0000	0.0000	0.0000
610	907-605-FF0	Edge Drain, Complete-in-Place	89,335.000	m	11.1600	14.8600	28.0000	0.0000	0.0000
620	907-605-GG0	Edge Drain Outlets/Vents, Complete-in-Place	8,935.000	m	11.1600	103.7500	28.0000	0.0000	0.0000
630	907-605-HH0	Edge Drain & Edge Drain Outlet/Vent Inspection	49,140.000	m	1.9700	2.1900	2.5000	0.0000	0.0000
640	605-O003	150-mm Perforated Sewer Pipe for Underdrains (SDR 23.5)	300.000	m	40.0000	32.1300	78.0000	0.0000	0.0000
650	605-P003	150-mm Non-perforated Sewer Pipe for Underdrains (SDR	60.000	m	40.0000	33.8300	81.0000	0.0000	0.0000
660	605-W001	Filter Material for Combination Storm Drain &/or	47.000	m3	55.0000	51.9800	55.0000	0.0000	0.0000

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670	605-W002	Filter Material for Combination Storm Drain &/or	169.000 m3		35.0000	38.0000	25.0000	0.0000	0.0000
680	606-B001	Guard Rail (Class A, Type 1)	3,041.000 m		55.0000	56.6500	56.0000	0.0000	0.0000
690	606-D012	Guard Rail, Bridge End Section, Type I	60.000 E		1,250.0000	1,287.5000	1,280.0000	0.0000	0.0000
700	907-606-E00	Guard Rail, Terminal End Section	60.000 E		1,515.0000	1,560.4500	1,552.0000	0.0000	0.0000
701	907-606-PP0	Guard Post (Per Plans)	392.000 E		55.0000	56.6500	56.0000	0.0000	0.0000
710	607-A001	800-mm Type "A" Woven Wire Fence (w/ Barbed Wire as	60.000 m		50.0000	80.9800	53.0000	0.0000	0.0000
720	607-E001	Barbed Wire Fence (Single Strand)	60.000 m		10.0000	43.8000	11.0000	0.0000	0.0000
730	607-G005	Gate 3600-mm x 1800-mm Aluminum	17.000 E		350.0000	1,191.3100	371.0000	0.0000	0.0000
740	607-P1018	Line Posts 3600-mm x DN 65 Galvanized Steel	17.000 E		100.0000	55.7800	106.0000	0.0000	0.0000
750	607-P3001	Gate Posts 2400-mm x 150-mm Timber	34.000 E		150.0000	108.5000	159.0000	0.0000	0.0000
760	907-607-Z00	Concrete Anchors	34.000 E		50.0000	34.8400	53.0000	0.0000	0.0000
770		Combination Concrete Curb and Gutter Type 2 Modified	2,990.000 m		40.1500	43.1600	56.0000	0.0000	0.0000
780		Combination Concrete Curb and Gutter Type 2 Modified	195.000 m		62.0000	67.4700	71.0000	0.0000	0.0000
790	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	1,390.000 m		38.4500	43.1600	47.0000	0.0000	0.0000
800	616-A003	Concrete Median and/or Island Pavement (250-mm)	366.000 m2		129.8500	58.2000	78.0000	0.0000	0.0000
810	616-A001	Concrete Median and/or Island Pavement (100-mm)	3,997.000 m2		68.3500	35.5400	47.0000	0.0000	0.0000
820	907-619-A10	Temporary Traffic Stripe (Continuous White) (Type 1	2.000 km		6,400.0000	6,592.0000	6,555.0000	0.0000	0.0000
830	907-619-A20	Temporary Traffic Stripe (Continuous Yellow) (Type 1	2.000 km		6,400.0000	6,592.0000	6,555.0000	0.0000	0.0000
840	907-619-A50	Temporary Traffic Stripe (Detail) (Type 1 Tape)	2,956.000 m		6.4000	6.5900	6.6000	0.0000	0.0000
850	907-619-C70	Two-Way Yellow Reflective High Performance Raised	210.000 E		4.7500	4.8900	4.9000	0.0000	0.0000
860	619-D1001	Standard Roadside Construction Signs (less than 0.9	14.000 m2		67.2500	105.2900	109.0000	0.0000	0.0000
870	619-D2001	Standard Roadside Construction Signs (0.9 square meter	263.000 m2		67.2500	105.2900	109.0000	0.0000	0.0000
880	619-G4001	Barricades (Type III) (Single Faced)	396.000 m		50.8500	61.8000	45.0000	0.0000	0.0000
890	619-G4005	Barricades (Type III) (Double Faced)	8.000 m		65.6000	81.0800	37.0000	0.0000	0.0000
891	619-G4002	Barricades (Type III) (Single Faced) (Permanent)	135.000 m		91.7800	115.3600	87.0000	0.0000	0.0000
900	619-G5001	Free Standing Plastic Drums	385.000 E		49.0000	82.4000	48.0000	0.0000	0.0000
910	619-G7001	Warning Lights (Type "B")	27.000 E		425.0000	1,030.0000	451.0000	0.0000	0.0000
920	619-K1001	Installation and Removal of Guard Rail (Type I)(Class	15.000 m		60.0000	61.8000	61.0000	0.0000	0.0000
930	619-K2001	Installation and Removal of Guard Rail (Bridge End	2.000 E		1,500.0000	1,545.0000	1,536.0000	0.0000	0.0000
940	907-622-A00	Engineer's Field Office Building	1.000 E		11,673.3100	21,930.7300	18,075.0000	0.0000	0.0000
941	907-622-B00	Engineer's Field Office Building (Type 2 LO)	1.000 E		14,007.9700	29,240.9800	19,079.0000	0.0000	0.0000
<del>950</del>	<del>907-625-C00</del>	<del>Traffic Stripe (Continuous White)</del>	<del>0.000 m</del>		<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>
<del>960</del>	<del>907-625-D00</del>	<del>Traffic Stripe (Continuous Yellow)</del>	<del>0.000 m</del>		<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>

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REF#	SM ITEM	ITEM DESCRIPTION	ITEM QUANTITY UNITS		1	2	3	4	5
<del>070</del>	<del>007</del>	<del>625</del>	<del>F00 Legend</del>	0.000 m	0.0000	0.0000	0.0000	0.0000	0.0000
980	907-626-AA0	150-mm Thermoplastic Traffic Stripe (Skip	6.000 km		620.0000	638.6000	635.0000	0.0000	0.0000
990	907-626-CC0	150-mm Thermoplastic Edge Stripe (Continuous	23.000 km		980.0000	1,009.4000	1,004.0000	0.0000	0.0000
991		150-mm Thermoplastic Edge Stripe (Continuous White)	300.000 m		0.9800	1.0100	1.0000	0.0000	0.0000
1000	907-626-DD0	150-mm Thermoplastic Traffic Stripe (Skip	4.000 km		620.0000	638.6000	635.0000	0.0000	0.0000
1010	907-626-EE0	150-mm Thermoplastic Traffic Stripe (Continuous	29.000 km		1,050.0000	1,081.5000	1,075.0000	0.0000	0.0000
1011		150-mm Thermoplastic Edge Stripe (Continuous Yellow)	300.000 m		1.0500	1.0800	1.1000	0.0000	0.0000
1020	907-626-FF0	150-mm Thermoplastic Edge Stripe (Continuous	17.000 km		930.0000	957.9000	952.0000	0.0000	0.0000
1021	907-626-GG0	Thermoplastic Detail Stripe (150-mm Equivalent	16,034.000 m		3.3000	3.4000	3.4000	0.0000	0.0000
1022	907-626-GG0	Thermoplastic Detail Stripe (150-mm Equivalent	3,642.000 m		3.3000	3.4000	3.4000	0.0000	0.0000
1023		Thermoplastic Legend (White)(3.00-mm min.)	143.000 m		5.4000	5.5600	5.5000	0.0000	0.0000
1030	907-626-HH0	Thermoplastic Legend (White)(3.00-mm min.)	38.000 m2		48.0000	49.4400	49.0000	0.0000	0.0000
1040	907-627-K00	Red-Clear Reflective High Performance Raised Markers	5,526.000 E		4.5000	4.6400	4.6000	0.0000	0.0000
1050	907-627-L00	Two-Way Yellow Reflective High Performance Raised	88.000 E		4.5000	4.6400	4.6000	0.0000	0.0000
1060	907-628-KK0	150-mm High Performance Cold Plastic Edge Stripe	300.000 m		12.3000	12.6700	13.0000	0.0000	0.0000
1070	907-628-NN0	150-mm High Performance Cold Plastic Edge Stripe	300.000 m		12.3000	12.6700	13.0000	0.0000	0.0000
1080		150-mm High Performance Cold Plastic Traffic Stripe,	60.000 km		4,000.0000	4,120.0000	4,097.0000	0.0000	0.0000
1090		150-mm High Performance Cold Plastic Traffic Stripe,	58.000 km		8,270.0000	8,518.1000	8,470.0000	0.0000	0.0000
1100		150-mm High Performance Cold Plastic Traffic Stripe,	61.000 km		8,270.0000	8,518.1000	8,470.0000	0.0000	0.0000
1110		High Performance Cold Plastic Detail Stripe, Series 820	12,106.000 m		9.0000	9.2700	9.2000	0.0000	0.0000
1120		High Performance Cold Plastic Detail Stripe, Series 821	1,996.000 m		9.0000	9.2700	9.2000	0.0000	0.0000
1121		High Performance Cold Plastic Legend, Series 820 White	7.000 m2		48.0000	49.4400	49.0000	0.0000	0.0000
1122		High Performance Cold Plastic Legend, Series 820 White	4.000 m		14.6000	15.0400	15.0000	0.0000	0.0000
1130	630-A001	Standard Roadside Signs (Sheet Aluminum, 2.03-mm	83.000 m2		215.0000	106.7900	114.0000	0.0000	0.0000
1140	630-A002	Standard Roadside Signs (Sheet Aluminum, 3.18-mm	325.000 m2		215.0000	133.6200	142.0000	0.0000	0.0000
1141	630-B001	Interstate Directional Signs (Bolted Extruded Aluminum	401.000 m2		235.0000	179.0300	191.0000	0.0000	0.0000
1142	630-B002	Interstate Directional Signs (Bolted Extruded Aluminum	232.000 m2		235.0000	214.2500	228.0000	0.0000	0.0000
1150	630-C001	Steel U-Section Posts (2.97 kg/m)	108.000 m		16.5000	21.6800	23.0000	0.0000	0.0000
1160	630-C003	Steel U-Section Posts (4.46 kg/m)	452.000 m		18.0000	22.3200	24.0000	0.0000	0.0000
1161	630-D002	Structural Steel Beams (S100 x 11.4)	229.000 m		110.0000	34.7300	37.0000	0.0000	0.0000
1162	630-D004	Structural Steel Beams (W150 x 14)	19.000 m		120.0000	144.3500	154.0000	0.0000	0.0000
1163	630-D006	Structural Steel Beams (W200 x 27)	282.000 m		130.0000	275.3200	293.0000	0.0000	0.0000
<del>1164</del>	<del>630-D007</del>	<del>Structural Steel Beams (W200 x 31)</del>	<del>0.000 m</del>		<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>

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1165	630-D008	Structural Steel Beams (W250 x 33)	45.000 m		140.0000	312.8700	333.0000	0.0000	0.0000
1166	630-D009	Structural Steel Beams (W250 x 39)	98.000 m		155.0000	358.7600	382.0000	0.0000	0.0000
1170	630-E004	Structural Steel Angles & Bars (12 mm x 63 mm Flat	1,743.000 kg		5.0000	6.4800	6.9000	0.0000	0.0000
1171	630-E001	Structural Steel Angles & Bars (75 mm x 75 mm x 6 mm	261.000 kg		5.0000	6.4800	6.9000	0.0000	0.0000
1172	630-E002	Structural Steel Angles & Bars (90 mm x 90 mm x 6 mm	392.000 kg		5.0000	6.4800	6.9000	0.0000	0.0000
1173	630-E003	Structural Steel Angles & Bars (100 mm x 100 mm x 8 mm	187.000 kg		5.0000	6.4800	6.9000	0.0000	0.0000
1180	630-F001	Delineators (Guard Rail)(White)	215.000 E		10.0000	34.3400	37.0000	0.0000	0.0000
1190	630-F002	Delineators (Guard Rail)(Yellow)	191.000 E		10.0000	37.5200	40.0000	0.0000	0.0000
1200	630-F003	Delineators (Flexible Post Mounted)(Crossover)(Type	2.000 E		30.0000	34.3400	37.0000	0.0000	0.0000
1210	630-F004	Delineators (Flexible Post Mounted)(Crossover)(Type	2.000 E		30.0000	18.4500	20.0000	0.0000	0.0000
1211	630-F006	Delineators (Post Mounted)(Single White)	307.000 E		30.0000	18.4400	20.0000	0.0000	0.0000
1212	630-F007	Delineators (Post Mounted)(Single Yellow)	141.000 E		30.0000	18.4400	20.0000	0.0000	0.0000
1213	630-F008	Delineators (Post Mounted)(Double White)	661.000 E		35.0000	18.4400	20.0000	0.0000	0.0000
1214	630-F009	Delineators (Post Mounted)(Double Yellow)	81.000 E		35.0000	18.4400	20.0000	0.0000	0.0000
1220	630-G001	Type 3 Object Markers (OM-3R or OM-3L) Post Mounted	63.000 E		70.0000	33.0600	35.0000	0.0000	0.0000
1230	907-630-I00	Metal Overhead Sign Supports (Assembly No. 1)	0.000 LS		62,040.0000	45,875.4200	48,898.0000	0.0000	0.0000
1240	907-630-I00	Metal Overhead Sign Supports (Assembly No. 2)	0.000 LS		56,595.0000	39,058.3300	41,632.0000	0.0000	0.0000
1250	907-630-I00	Metal Overhead Sign Supports (Assembly No. 3)	0.000 LS		64,100.0000	46,496.0700	49,560.0000	0.0000	0.0000
1260	907-630-I01	Metal Overhead Sign Supports (Assembly No. 4)	0.000 LS		64,100.0000	46,496.0700	49,560.0000	0.0000	0.0000
1270	907-630-I01	Metal Overhead Sign Supports (Assembly No. 5)	0.000 LS		57,500.0000	42,339.6800	45,130.0000	0.0000	0.0000
1280	907-630-I00	Metal Overhead Sign Supports (Assembly No. 6)	0.000 LS		57,400.0000	42,594.0500	45,401.0000	0.0000	0.0000
1290	907-630-I00	Metal Overhead Sign Supports (Assembly No. 7)	0.000 LS		61,215.0000	46,185.7500	49,229.0000	0.0000	0.0000
1300	907-630-I00	Metal Overhead Sign Supports (Assembly No. 8)	0.000 LS		51,800.0000	41,418.8800	44,148.0000	0.0000	0.0000
1310	907-630-I00	Metal Overhead Sign Supports (Assembly No. 9)	0.000 LS		56,800.0000	43,400.4100	46,260.0000	0.0000	0.0000
1320	907-630-I01	Metal Overhead Sign Supports (Assembly No. 10)	0.000 LS		56,025.0000	42,227.7600	45,010.0000	0.0000	0.0000
1330	630-K001	Welded & Seamless Steel Pipe Posts (DN 75)	143.000 m		125.0000	36.9500	39.0000	0.0000	0.0000
1340	630-K002	Welded & Seamless Steel Pipe Posts (DN 90)	193.000 m		140.0000	44.5700	48.0000	0.0000	0.0000
1350	630-K003	Welded & Seamless Steel Pipe Posts (DN 100)	527.000 m		155.0000	50.9500	54.0000	0.0000	0.0000
<del>1360</del>	<del>630-K004</del>	<del>Welded &amp; Seamless Steel Pipe Posts (DN 125)</del>	<del>0.000 m</del>		<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>	<del>0.0000</del>
1370	908-679-A01	Underground Branch Circuit (AWG 6) (3 Conductor)	7,573.000 m		16.5000	18.1700	15.0000	0.0000	0.0000
1380	908-679-A00	Underground Branch Circuit (AWG 2) (3 Conductor)	6,278.000 m		21.2500	19.5600	21.0000	0.0000	0.0000
1390	908-679-A03	Underground Branch Circuit (AWG 2/0) (3 Conductor)	4,909.000 m		27.8000	24.1000	28.0000	0.0000	0.0000
1400	908-679-A03	Underground Branch Circuit (AWG 4/0) (3 Conductor)	370.000 m		34.0000	31.0600	40.0000	0.0000	0.0000

