

Mill & Overlay approximately 10 miles of US 49 from Magee to Mendenhall & Intersection Improvements along US 49 from Goodwater Rd. to 1st Ave., known as Federal Aid Project Nos. NH-0008-02(118) / 1083703010 & NH-0008-02(122) / 1083703011 in Simpson County.					APAC - Mississippi, Inc.		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$15,720,269.85					\$17,217,820.25		
Ref#	Item	Item Description	Item Qnty	Units	1		
0010	202-B006	Removal of Asphalt Paved Shoulders, All Depths	3,034.000	SY	16.00		
0020	202-B059	Removal of Concrete Median & Island Pavement, All Depths	28.000	SY	76.50		
0030	202-B069	Removal of Concrete Pavement w/ Variable Depth Overlay	107.000	SY	318.73		
0040	202-B089	Removal of Curb &/or Curb and Gutter, All Types	142.000	LF	27.00		
0050	202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware	7,480.000	LF	9.00		
0060	202-B188	Removal of Pavement, All Types and Depths	6,306.000	SY	26.00		
0070	202-B191	Removal of Pipe, 8" And Above	386.000	LF	31.00		
0080	202-B240	Removal of Traffic Stripe	2,092.000	LF	1.00		
0090	202-B241	Removal of Traffic Stripe	5.000	MI	6,200.00		
0100	203-A002	Unclassified Excavation, LVM, AH	1,450.000	CY	27.00		
0110	203-EX040	Borrow Excavation, AH, LVM, Class B9	1,100.000	CY	37.50		
0120	203-G002	Excess Excavation, LVM, AH	372.000	CY	65.00		
0130	206-A001	Structure Excavation	871.000	CY	52.50		
0140	209-A005	Geotextile Stabilization, Type V, Non-Woven	8,796.000	SY	4.00		
0150	213-C001	Superphosphate	2.000	TON	1,000.00		
0160	216-A001	Solid Sodding	16,243.000	SY	6.00		
0170	219-A001	Watering	324.000	KGAL	20.00		
0180	220-A001	Insect Pest Control	3.000	ACRE	30.00		
0190	221-A001	Concrete Paved Ditch	64.000	CY	950.00		
0200	226-A001	Temporary Grassing	3.000	ACRE	1,000.00		
0210	304-A008	Granular Material, LVM, Class 6, Group D	4,039.000	CY	84.00		
0220	403-A004	19-mm, HT, Asphalt Pavement	55.000	TON	182.00		
0230	403-A006	19-mm, ST, Asphalt Pavement	2,492.000	TON	165.00		
0240	403-A015	9.5-mm, ST, Asphalt Pavement	14,685.000	TON	190.00		
0250	403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified	29,081.000	TON	181.00		
0260	406-D001	Fine Milling of Bituminous Pavement, All Depths	467,427.000	SY	3.50		

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Ref#	Item	Item Description	Item Qnty	Units	1		
0270	407-A001	Asphalt for Tack Coat	40,001.000	GAL	3.75		
0280	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	1,608.000	LF	4.00		
0290	423-A001	Rumble Strips, Ground In	31.000	MI	765.00		
0300	503-A001	8" and Variable Continuously Reinforced Concrete Pavement, Broom Finish	107.000	SY	945.57		
0310	503-B001	Saw Cut, Longitudinal Joints	40.000	LF	38.23		
0320	503-C010	Saw Cut, Full Depth	15,808.000	LF	12.50		
0330	503-D001	Concrete for Base Repair	18.000	CY	298.00		
0340	503-E002	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted	112.000	EA	30.00		
0350	601-B001	Class "B" Structural Concrete, Minor Structures	19.000	CY	2,500.00		
0360	602-A001	Reinforcing Steel	1,443.000	LBS	5.00		
0370	603-CA011	18" Reinforced Concrete Pipe, Class III	1,856.000	LF	72.00		
0380	603-CB004	24" Reinforced Concrete End Section	1.000	EA	1,650.00		
0390	603-SB012	18" Branch Connections, Stub into Box Culvert	3.000	EA	2,500.00		
0400	604-A001	Castings	2,684.000	LBS	7.50		
0410	604-B001	Gratings	2,950.000	LBS	7.50		
0420	606-B002	Guard Rail, Class A, Type 1, 'W' Beam	7,123.000	LF	29.00		
0430	606-C003	Guard Rail, Cable Anchor, Type 1	10.000	EA	1,250.00		
0440	606-D005	Guard Rail, Bridge End Section, Type A	6.000	EA	2,950.00		
0450	606-D022	Guard Rail, Bridge End Section, Type I	2.000	EA	3,450.00		
0460	606-E005	Guard Rail, Terminal End Section, Flared	8.000	EA	3,500.00		
0470	606-E007	Guard Rail, Terminal End Section, Non-Flared	6.000	EA	3,600.00		
0480	606-G001	Special Sections, Bridge Connector	6.000	EA	1,350.00		
0490	609-D004	Combination Concrete Curb and Gutter Type 2 Modified	3,732.000	LF	45.00		
0500	616-A001	Concrete Median and/or Island Pavement, 10-inch	251.000	SY	146.00		
0510	616-A004	Concrete Median and/or Island Pavement, 4-inch	903.000	SY	63.00		
0520	618-A001	Maintenance of Traffic	1.000	LS	845,000.00		

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Ref#	Item	Item Description	Item Qnty	Units	1		
0530	618-B001	Additional Construction Signs	1.000	SF	10.00		
0540	619-A1001	Temporary Traffic Stripe, Continuous White	21.000	MI	1,200.00		
0550	619-A2001	Temporary Traffic Stripe, Continuous Yellow	20.000	MI	1,200.00		
0560	619-A3001	Temporary Traffic Stripe, Skip White	26.000	MI	1,200.00		
0570	619-A5001	Temporary Traffic Stripe, Detail	138,419.000	LF	0.05		
0580	619-A6001	Temporary Traffic Stripe, Legend	2,314.000	SF	0.75		
0590	619-A6002	Temporary Traffic Stripe, Legend	9,459.000	LF	0.50		
0600	619-F1001	Concrete Median Barrier, Precast	12,568.000	LF	58.00		
0610	619-G7001	Warning Lights, Type "B"	8.000	EA	150.00		
0620	619-J1006	Impact Attenuator, 55 MPH	10.000	EA	7,500.00		
0630	619-J2006	Impact Attenuator, 55 MPH, Replacement Package	3.000	EA	3,500.00		
0640	620-A001	Mobilization	1.000	LS	1,250,000.00		
0650	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White	21.000	MI	3,500.00		
0660	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White	16.000	MI	7,500.00		
0670	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	15.000	MI	7,100.00		
0680	626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	3,410.000	LF	2.00		
0690	626-G002	Thermoplastic Detail Stripe, White	84,787.000	LF	2.25		
0700	626-G003	Thermoplastic Detail Stripe, Yellow	53,632.000	LF	2.25		
0710	626-H004	Thermoplastic Legend, White	2,314.000	SF	10.00		
0720	626-H005	Thermoplastic Legend, White	9,459.000	LF	4.00		
0730	627-J001	Two-Way Clear Reflective High Performance Raised Markers	2,474.000	EA	10.00		
0740	627-K001	Red-Clear Reflective High Performance Raised Markers	4,137.000	EA	10.00		
0750	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	635.000	EA	10.00		
0760	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	132.000	SF	20.00		
0770	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	35.000	SF	21.00		
0780	630-C003	Steel U-Section Posts, 3.0 lb/ft	189.000	LF	16.00		

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0790	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	195.000	LBS	7.50		
0800	630-F002	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow	62.000	EA	75.00		
0810	630-F006	Delineators, Guard Rail, White	206.000	EA	22.00		
0820	630-F007	Delineators, Guard Rail, Yellow	28.000	EA	22.00		
0830	630-K001	Welded & Seamless Steel Pipe Posts, 3 1/2"	167.000	LF	65.00		
0840	635-A059	Traffic Signal Head, Type 1	10.000	EA	932.00		
0850	635-A065	Traffic Signal Head, Type 2 FYA	4.000	EA	1,430.00		
0860	635-A070	Traffic Signal Head, Type 3	2.000	EA	1,283.00		
0870	647-A001	Removal of Existing Traffic Signal Equipment	1.000	LS	4,278.00		
0880	699-A001	Roadway Construction Stakes	1.000	LS	75,000.00		
0890	907-410-D001	Asphalt for Rejuvenating Fog Seal, Grade CMS-1PF	13,492.000	GAL	5.55		
0900	907-604-PP001	Modify Existing Inlet, Per Plans	1.000	EA	5,000.00		
0910	907-619-E3001	Changeable Message Sign	2.000	EA	8,000.00		
0920	907-632-C001	Modify Existing Traffic Signal Cabinet Assembly	1.000	EA	2,676.00		
0930	907-632-D001	Solid State Traffic Actuated Controller, Type 1	2.000	EA	4,189.00		
0940	907-632-G001	Malfunction Management Unit	1.000	EA	1,864.00		
0950	907-636-C009	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor	780.000	LF	3.41		
0960	907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"	80.000	LF	10.47		
0970	907-641-A002	Signal Stop Bar Radar Vehicle Detection Sensor, Type 2	9.000	EA	7,592.00		
0980	907-641-B002	Signal Advanced Radar Vehicle Detection Sensor, Type 2	6.000	EA	8,011.00		
0990	907-641-D001	Radar Vehicle Detection Cable	2,850.000	LF	3.14		
1000	907-662-D002	Radio Interconnect, Broadband, Short Range	3.000	EA	6,802.00		
1010	907-663-A001	Network Switch, Type A	2.000	EA	1,985.00		
1020	907-906001	Trainees	520.000	HRS	5.00		
1030	304-F001	3/4" and Down Crushed Stone Base	3,693.000	TON			
1040	304-F002	Size 610 Crushed Stone Base	3,693.000	TON			

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1050	304-F003	Size 825B Crushed Stone Base	3,693.000	TON	165.00	