

Work necessary for intersection improvements on MS 302 From Allen Drive to Horn Lake Road, known as State Project No. SP-0021-01 (062) / 106779303 in Desoto County.					Ferrell Paving, Inc.	J. M. Duncan, Inc.	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$1,020,047.52					\$1,177,208.28	\$1,270,070.85	
Ref#	Item	Item Description	Item Qty	Units	1	2	
0010	202-B005	Removal of Asphalt Pavement, All Depths	188.000	SY	40.00	50.00	
0020	202-B018	Removal of Concrete Driveways, All Depths	38.000	SY	40.00	50.00	
0030	202-B070	Removal of Sign Including Post & Footing	8.000	EA	175.00	250.00	
0040	202-B076	Removal of Traffic Stripe	6,480.000	LF	1.68	1.67	
0050	202-B132	Removal of Traffic Signal	1.000	EA	5,040.00	10,900.00	
0060	213-C001	Superphosphate	1.000	TON	732.48	1,000.00	
0070	219-A001	Watering	10.000	KGAL	20.00	20.00	
0080	220-A001	Insect Pest Control	1.000	ACRE	30.00	30.00	
0090	234-A001	Temporary Silt Fence	1,000.000	LF	6.00	6.00	
0100	503-C007	Saw Cut, Full Depth	3,380.000	LF	5.50	5.00	
0110	609-B003	Concrete Curb, Special Design	1,744.000	LF	28.00	30.00	
0120	609-D002	Combination Concrete Curb and Gutter Type 2	4,438.000	LF	25.10	30.00	
0130	609-D009	Combination Concrete Curb and Gutter Type 3B	52.000	LF	33.00	30.00	
0140	616-A003	Concrete Median and/or Island Pavement, 10-inch	1,405.000	SY	67.60	80.00	
0150	619-A1002	Temporary Traffic Stripe, Continuous White	2.000	MI	1,344.00	1,332.00	
0160	619-A2002	Temporary Traffic Stripe, Continuous Yellow	3.000	MI	1,344.00	1,332.00	
0170	619-A2005	Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape	2,520.000	LF	2.80	2.78	
0180	619-A3006	Temporary Traffic Stripe, Skip White	3.000	MI	1,344.00	1,332.00	
0190	619-A5001	Temporary Traffic Stripe, Detail	6,621.000	LF	0.45	0.45	
0200	619-A5003	Temporary Traffic Stripe, Detail, Type 1 or 2 Tape	102.000	LF	2.80	2.78	
0210	619-A6001	Temporary Traffic Stripe, Legend	1,416.000	LF	1.40	1.40	
0220	619-A6002	Temporary Traffic Stripe, Legend	306.000	SF	2.80	2.78	
0230	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	36.000	SF	9.52	6.67	
0240	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	328.000	SF	9.52	6.67	
0250	619-E1001	Flashing Arrow Panel, Type C	2.000	EA	1,344.00	2,250.00	
0260	619-G4001	Barricades, Type III, Single Faced	132.000	LF	23.52	15.52	

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0270	619-G5001	Free Standing Plastic Drums	366.000	EA	44.24	48.00	
0280	619-G7001	Warning Lights, Type "B"	2.000	EA	104.16	188.00	
0290	620-A001	Mobilization	1.000	LS	159,350.00	117,000.00	
0300	627-K001	Red-Clear Reflective High Performance Raised Markers	347.000	EA	8.96	8.88	
0310	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	34.000	EA	8.96	8.88	
0320	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	55.000	SF	20.16	20.00	
0330	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	114.000	SF	22.40	22.25	
0340	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	318.000	LF	6.72	6.67	
0350	640-A016	Traffic Signal Heads, Type 1 LED	8.000	EA	974.40	1,015.00	
0360	640-A056	Traffic Signal Heads, Type 2 FYA LED	4.000	EA	1,565.75	1,615.00	
0370	644-A001	Optical Detector	4.000	EA	849.00	890.00	
0380	644-C002	Phase Selector, 4 Channel	1.000	EA	3,024.00	3,172.00	
0390	647-A002	Pullbox, Type 3	2.000	EA	1,064.00	1,116.00	
0400	647-A005	Pullbox, Type 2	3.000	EA	929.60	940.00	
0410	653-B001	Street Name Sign, Encapsulated Lens	29.000	SF	50.40	52.00	
0420	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor	585.000	LF	1.68	1.76	
0430	666-C017	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor	182.000	LF	1.68	1.76	
0440	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	50.000	LF	13.44	14.10	
0450	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	290.000	LF	22.40	23.00	
0460	907-216-A001	Solid Sodding	500.000	SY	3.36	8.00	
0470	907-225-B001	Agricultural Limestone	1.000	TON	280.00	1,000.00	
0480	907-237-A003	Wattles, 20"	400.000	LF	5.77	15.00	
0490	907-246-A001	Sandbags	400.000	LF	7.00	10.00	
0500	907-304-B009	Granular Material, Class 3, Group D	50.000	TON	50.00	50.00	
0510	907-403-A027	9.5-mm, HT, Asphalt Pavement	2,591.000	TON	90.89	97.00	
0520	907-406-A001	Cold Milling of Bituminous Pavement, All Depths	33,772.000	SY	4.50	3.50	

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0530	907-407-A001	Asphalt for Tack Coat	1,656.000	GAL	3.25	3.50	
0540	907-618-A001	Maintenance of Traffic	1.000	LS	30,000.00	124,200.00	
0550	907-626-A003	6" Thermoplastic Traffic Stripe, Skip White	3.000	MI	1,568.00	1,554.00	
0560	907-626-B003	6" Thermoplastic Traffic Stripe, Continuous White	603.000	LF	1.40	1.39	
0570	907-626-C004	6" Thermoplastic Edge Stripe, Continuous White	2.000	MI	3,584.00	3,552.00	
0580	907-626-F004	6" Thermoplastic Edge Stripe, Continuous Yellow	2.000	MI	3,584.00	3,552.00	
0590	907-626-G004	Thermoplastic Detail Stripe, White	5,762.000	LF	1.68	1.67	
0600	907-626-G005	Thermoplastic Detail Stripe, Yellow	2,779.000	LF	1.68	1.67	
0610	907-626-H004	Thermoplastic Legend, White	984.000	LF	3.92	3.89	
0620	907-626-H005	Thermoplastic Legend, White	1,069.000	SF	7.84	7.77	
0630	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	2.000	EA	8,148.00	8,400.00	
0640	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	2.000	EA	12,516.00	12,900.00	
0650	907-639-C004	Pole Foundations, 30" Diameter	8.000	CY	1,400.00	1,468.00	
0660	907-639-F003	Detector Pole with Foundation, 20' Pole	2.000	EA	2,240.00	2,350.00	
0670	907-644-B001	Optical Detector Cable	775.000	LF	1.12	1.17	
0680	907-649-A004	Video Detection System, 1 Sensor, Type 2	4.000	EA	7,067.20	7,300.00	
0690	907-651-B009	Magnetometer Detection System Component, Repeater	2.000	EA	3,180.80	3,300.00	
0700	907-651-B013	Magnetometer Detection System Component, Wireless Detection Sensor	4.000	EA	1,176.00	1,225.00	
0710	907-651-B017	Magnetometer Detection System Component, SPP Digital Radio	2.000	EA	2,296.00	2,408.00	
0720	907-651-B018	Magnetometer Detection System Component, Access Point Controller Card	1.000	EA	5,229.28	5,486.00	
0730	907-699-A002	Roadway Construction Stakes	1.000	LS	29,000.00	24,000.00	