

DESOTO (17)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Madden Phillips Construction, Inc.	Ferrell Paving, Inc.	Endevco, Inc.
5 Lane Construction for approximately 1 mile on SR 305 from US 78 to Goodman Road, known as Federal Aid Project No. STP-0031-02(003) / 101427301 in Desoto County.					\$4,456,157.00	\$4,244,613.86	\$4,677,422.16	\$4,688,699.39
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0010	201-A001	Clearing and Grubbing	1.000	LS		23,000.00	95,000.00	50,000.00
0020	201-B001	Clearing and Grubbing	1.000	ACRE		23,000.00	1,500.00	2,500.00
0030	202-B005	Removal of Asphalt Pavement, All Depths	10,386.000	SY		2.05	3.00	2.50
0040	202-B038	Removal of Curb, All Types	8,259.000	LF		4.00	4.00	3.50
0050	202-B042	Removal of Flared End Section, All Sizes	2.000	EA		400.00	225.00	250.00
0060	202-B057	Removal of Inlets, All Sizes	13.000	EA		500.00	395.00	300.00
0070	202-B064	Removal of Pipe, 8" And Above	1,587.000	LF		12.00	7.00	14.00
0080	202-B070	Removal of Sign Including Post & Footing	35.000	EA		50.00	92.00	100.00
0090	202-B076	Removal of Traffic Stripe	9,800.000	LF		1.00	0.86	0.84
0100	202-B095	Removal of Concrete Sidewalks & Driveways, All Depths	3,258.000	SY		2.25	5.00	7.75
0110	202-B239	Removal of Box Culvert, Including Headwalls	50.000	LF		135.00	55.00	175.00
0120	203-A003	Unclassified Excavation, FM, AH	4,181.000	CY		2.00	6.50	8.00
0130	203-EX017	Borrow Excavation, AH, FME, Class B9	1,454.000	CY		5.00	6.50	25.00
0140	203-G003	Excess Excavation, FM, AH	18,876.000	CY		3.00	6.50	8.00
0150	206-A001	Structure Excavation	6,534.000	CY		5.50	10.00	9.00
0160	206-B001	Select Material for Undercuts, Contractor Furnished, FM	7.000	CY		100.00	35.00	45.00
0170	209-A004	Geotextile Stabilization, Type V, Non-Woven	33,034.000	SY		1.40	2.20	2.25
0180	212-B001	Standard Ground Preparation	6,092.000	SY		0.60	0.43	0.53
0190	213-B001	Combination Fertilizer, 13-13-13	2.000	TON		950.00	729.00	945.00
0200	213-C001	Superphosphate	4.000	TON		850.00	837.00	840.00
0210	216-A001	Solid Sodding	6,092.000	SY		2.65	2.43	2.65
0220	217-A001	Ditch Liner	180.000	SY		2.20	1.35	2.10
0230	219-A001	Watering	122.000	KGAL		20.00	20.00	20.00
0240	221-A001	Portland Cement Concrete Paved Ditch	6.000	CY		800.00	480.00	395.00
0250	223-A001	Mowing	8.000	ACRE		40.00	40.00	40.00
0260	234-A001	Temporary Silt Fence	6,200.000	LF		2.90	4.35	3.50

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0270	235-A001	Temporary Erosion Checks	300.000	BALE		7.50	8.64	7.00
0280	236-A004	Silt Basin, Type D	5.000	EA		3,000.00	500.00	1,500.00
0290	406-A001	Cold Milling of Bituminous Pavement, All Depths	22,800.000	SY		0.65	1.55	0.70
0300	602-A001	Reinforcing Steel	20,778.000	LBS		2.78	1.60	0.90
0310	603-CA002	18" Reinforced Concrete Pipe, Class III	5,188.000	LF		26.00	30.60	25.00
0320	603-CA003	24" Reinforced Concrete Pipe, Class III	808.000	LF		36.50	41.50	36.00
0330	603-CA004	30" Reinforced Concrete Pipe, Class III	1,028.000	LF		48.60	54.95	50.00
0340	603-CA006	42" Reinforced Concrete Pipe, Class III	48.000	LF		75.00	107.90	80.00
0350	603-CA010	66" Reinforced Concrete Pipe, Class III	96.000	LF		165.00	207.80	200.00
0360	603-CB001	18" Reinforced Concrete End Section	1.000	EA		575.00	580.00	500.00
0370	603-CB002	24" Reinforced Concrete End Section	1.000	EA		635.00	670.00	600.00
0380	603-CB003	30" Reinforced Concrete End Section	1.000	EA		755.00	765.00	700.00
0390	603-CB009	66" Reinforced Concrete End Section	1.000	EA		4,500.00	2,595.00	2,600.00
0400	603-CE001	22" x 13" Concrete Arch Pipe, Class A III	80.000	LF		37.10	41.50	41.00
0410	603-CE002	29" x 18" Concrete Arch Pipe, Class A III	148.000	LF		42.80	47.35	46.00
0420	603-CE005	51" x 31" Concrete Arch Pipe, Class A III	124.000	LF		99.75	130.50	107.00
0430	603-CE009	88" x 54" Concrete Arch Pipe, Class A III	104.000	LF		227.00	271.00	260.00
0440	603-CF001	22" x 13" Concrete Arch Pipe End Section	2.000	EA		596.00	595.00	550.00
0450	603-CF002	29" x 18" Concrete Arch Pipe End Section	1.000	EA		705.00	685.00	650.00
0460	603-CF005	51" x 31" Concrete Arch Pipe End Section	1.000	EA		1,548.00	1,445.00	1,400.00
0470	603-CF009	88" x 54" Concrete Arch Pipe End Section	2.000	EA		3,350.00	2,795.00	3,000.00
0480	603-PA001	6' x 4' Precast Concrete Box Culvert	20.000	LF		440.00	488.00	775.00
0490	603-PB001	6' x 4' Precast Concrete Box Culvert End Section	1.000	EA		3,755.00	4,850.00	7,000.00
0500	603-SB020	18" Branch Connections, Stub into Concrete Pipe	1.000	EA		450.00	600.00	500.00
0510	603-SB043	18" Branch Connections, Stub into 88" x 54" Concrete Pipe	3.000	EA		550.00	600.00	600.00
0520	603-SB059	24" Branch Connections, Stub into 88" x 54" Concrete Pipe	1.000	EA		600.00	650.00	600.00

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0530	603-SB060	30" Branch Connections, Stub into Concrete Pipe	2.000	EA		650.00	650.00	700.00
0540	604-A001	Castings	5,235.000	LBS		4.55	2.95	2.50
0550	604-B001	Gratings	2,144.000	LBS		4.13	4.05	3.85
0560	605-AA003	Geotextile for Subsurface Drainage, Type III	9,485.000	SY		1.85	2.30	2.40
0570	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	778.000	CY		50.00	47.75	55.00
0580	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,483.000	CY		50.00	23.55	30.00
0590	608-A001	Concrete Sidewalk, Without Reinforcement	2,308.000	SY		41.00	31.50	39.00
0600	609-B001	Concrete Curb, Header	2,670.000	LF		10.92	20.00	17.50
0610	609-D002	Combination Concrete Curb and Gutter Type 2	430.000	LF		14.30	19.40	20.00
0620	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	8,770.000	LF		12.55	16.30	16.30
0630	614-A001	Concrete Driveway, Without Reinforcement	370.000	SY		69.00	51.75	58.00
0640	614-B001	Concrete Driveway, With Reinforcement	1,799.000	SY		72.30	53.15	60.00
0650	616-A001	Concrete Median and/or Island Pavement, 4-inch	637.000	SY		51.00	36.00	40.00
0660	616-A003	Concrete Median and/or Island Pavement, 10-inch	91.000	SY		94.00	65.00	85.00
0670	618-A001	Maintenance of Traffic	1.000	LS		5,000.00	28,500.00	85,000.00
0680	619-A1001	Temporary Traffic Stripe, Continuous White	16,867.000	LF		0.20	0.16	0.16
0690	619-A2001	Temporary Traffic Stripe, Continuous Yellow	17,703.000	LF		0.20	0.16	0.16
0700	619-A5001	Temporary Traffic Stripe, Detail	13,213.000	LF		0.30	0.27	0.26
0710	619-A6001	Temporary Traffic Stripe, Legend	1,495.000	LF		0.50	0.43	0.42
0720	619-A6002	Temporary Traffic Stripe, Legend	192.000	SF		1.10	1.08	1.05
0730	619-C6001	Red-Clear Reflective High Performance Raised Marker	25.000	EA		6.00	4.32	4.20
0740	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	1,174.000	EA		6.00	4.32	4.20
0750	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	71.000	SF		9.00	7.02	7.35
0760	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	508.000	SF		9.00	7.02	7.35
0770	619-F1001	Concrete Median Barrier, Precast	300.000	LF		28.00	40.00	35.00
0780	619-F2001	Remove and Reset Concrete Median Barrier, Precast	300.000	LF		5.00	18.00	15.00

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0790	619-G4005	Barricades, Type III, Double Faced	24.000	LF		16.20	16.20	25.20
0800	619-G5001	Free Standing Plastic Drums	555.000	EA		42.00	42.66	42.00
0810	619-G7001	Warning Lights, Type "B"	2.000	EA		85.00	81.00	210.00
0820	620-A001	Mobilization	1.000	LS		171,650.00	205,000.00	275,000.00
0830	627-K001	Red-Clear Reflective High Performance Raised Markers	322.000	EA		4.40	4.32	4.20
0840	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	828.000	EA		4.40	4.32	4.20
0850	630-C003	Steel U-Section Posts, 3.0 lb/ft	514.000	LF		7.00	7.02	6.83
0860	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	367.000	LBS		1.00	1.08	1.05
0870	630-K001	Welded & Seamless Steel Pipe Posts, 3"	45.000	LF		44.00	35.10	34.13
0880	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	31.000	LF		48.00	40.50	39.38
0890	630-K003	Welded & Seamless Steel Pipe Posts, 4"	91.000	LF		52.00	45.90	44.63
0900	635-A001	Vehicle Loop Assemblies	2,060.000	LF		6.48	6.48	6.50
0910	636-A001	Shielded Cable, AWG #18, 4 Conductor	2,866.000	LF		1.08	1.08	1.08
0920	638-A002	Loop Detector Amplifier, 4 Channel	6.000	EA		630.00	630.72	630.00
0930	640-A016	Traffic Signal Heads, Type 1 LED	16.000	EA		1,010.00	1,010.88	1,020.00
0940	640-A022	Traffic Signal Heads, Type 7 LED	6.000	EA		2,065.00	2,064.96	2,080.00
0950	642-A008	Solid State Traffic Actuated Controllers, Type 8A	2.000	EA		17,280.00	17,280.00	17,400.00
0960	644-A001	Optical Detector	8.000	EA		1,188.00	1,188.00	1,200.00
0970	644-B001	Optical Detector Cable	1,754.000	LF		1.08	1.08	1.08
0980	644-C002	Phase Selector, 4 Channel	2.000	EA		5,052.00	5,052.24	5,100.00
0990	647-A001	Pullbox, Type 1	6.000	EA		486.00	486.00	490.00
1000	647-A005	Pullbox, Type 2	16.000	EA		595.00	594.00	600.00
1010	648-A001	Radio Interconnect, Installed in New Controller Cabinet	2.000	EA		5,508.00	5,508.00	5,500.00
1020	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	1,754.000	LF		1.08	1.08	1.08
1030	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	640.000	LF		13.00	12.96	13.00
1040	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	518.000	LF		14.05	14.04	14.00

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1050	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	842.000	LF		19.44	19.44	19.50
1060	815-A006	Loose Riprap, Size 100	100.000	TON		40.00	40.75	48.00
1070	815-A009	Loose Riprap, Size 300	400.000	TON		41.00	41.75	48.00
1080	815-E001	Geotextile under Riprap	100.000	SY		2.80	3.00	2.70
1090	815-F002	Sediment Control Stone	150.000	TON		28.00	37.50	50.00
1100	907-225-A001	Grassing	8.000	ACRE		8.80	885.60	840.00
1110	907-225-B001	Agricultural Limestone	21.000	TON		55.00	135.00	52.50
1120	907-225-C001	Mulch, Vegetative Mulch	16.000	TON		285.00	108.00	262.50
1130	907-226-A001	Temporary Grassing	8.000	ACRE		900.00	540.00	892.50
1140	907-234-D001	Inlet Siltation Guard	15.000	EA		650.00	523.80	625.00
1150	907-237-A002	Wattles, 12"	300.000	LF		3.80	4.59	4.50
1160	907-237-A003	Wattles, 20"	1,800.000	LF		5.40	5.67	5.25
1170	907-245-A001	Triangular Silt Dike	48.000	LF		11.00	10.80	10.00
1180	907-246-A002	Sandbags	1,800.000	EA		5.25	6.50	6.00
1190	907-304-B009	Granular Material, Class 3, Group D	2,369.000	TON		19.20	22.10	21.00
1200	907-304-F002	Size 610 Crushed Stone Base	10,922.000	TON		27.00	25.35	30.00
1210	907-407-A001	Asphalt for Tack Coat	5,276.000	GAL		2.99	2.83	2.75
1220	907-601-B003	Class "B" Structural Concrete, Minor Structures	220.000	CY		770.00	1,600.00	1,300.00
1230	907-603-ALT01	18" Type A Alternate Pipe	292.000	LF		28.00	32.65	23.00
1240	907-605-O001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5	200.000	LF		20.00	22.65	12.00
1250	907-605-P001	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	200.000	LF		20.00	21.80	12.00
1260	907-617-A001	Right-of-Way Marker	106.000	EA		110.00	150.00	165.00
1270	907-626-A003	6" Thermoplastic Traffic Stripe, Skip White	2.000	MI		1,100.00	1,080.00	1,050.00
1280	907-626-C004	6" Thermoplastic Edge Stripe, Continuous White	2.000	MI		2,600.00	2,592.00	2,520.00
1290	907-626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow	1.000	MI		1,100.00	1,080.00	1,050.00
1300	907-626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow	2.000	MI		3,000.00	3,024.00	2,940.00

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1310	907-626-G004	Thermoplastic Detail Stripe, White	5,632.000	LF		1.10	1.08	1.05
1320	907-626-G005	Thermoplastic Detail Stripe, Yellow	224.000	LF		1.10	1.08	1.05
1330	907-626-H004	Thermoplastic Legend, White	6,800.000	LF		2.20	2.16	2.10
1340	907-626-H005	Thermoplastic Legend, White	964.000	SF		6.50	6.48	6.30
1350	907-630-PP008	Roadside Directional Signs, Sheet Aluminum, 0.080" Thickness	155.000	SF		17.50	18.36	17.85
1360	907-630-PP010	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness	352.000	SF		18.50	19.44	18.90
1370	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	1.000	EA		13,770.00	13,770.00	13,900.00
1380	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	1.000	EA		16,500.00	16,499.70	16,600.00
1390	907-639-A009	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm	2.000	EA		18,070.00	18,071.10	18,200.00
1400	907-639-A059	Traffic Signal Equipment Pole, Type III, 17' Shaft, 55' & 70	1.000	EA		16,191.00	16,191.90	16,300.00
1410	907-639-A106	Traffic Signal Equipment Pole, Type III, 17' Shaft, 45' & 60	1.000	EA		13,259.00	13,259.70	13,400.00
1420	907-639-C002	Pole Foundations, 36" Diameter	7.000	CY		805.00	804.60	810.00
1430	907-639-C004	Pole Foundations, 30" Diameter	8.000	CY		756.00	756.00	765.00
1440	907-644-D001	Confirmation Light	8.000	EA		216.00	216.00	215.00
1450	907-644-E001	Rotating Beacon	4.000	EA		440.00	432.00	435.00
1460	907-654-A001	Battery Back-up System	2.000	EA		15,173.00	15,172.92	15,300.00
1470	907-699-A002	Roadway Construction Stakes	1.000	LS		82,845.00	90,000.00	65,000.00
1480	907-403-A006	Hot Mix Asphalt, MT, 12.5-mm mixture	9,230.000	TON			100.23	95.50
1490	907-403-M002	Warm Mix Asphalt, MT, 12.5-mm mixture	9,230.000	TON		103.15		
1500	907-403-A010	Hot Mix Asphalt, MT, 9.5-mm mixture	3,461.000	TON			107.96	103.00
1510	907-403-M006	Warm Mix Asphalt, MT, 9.5-mm mixture	3,461.000	TON		104.60		
1520	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	2,581.000	TON			103.95	99.00
1530	907-403-M004	Warm Mix Asphalt, ST, 19-mm mixture	2,581.000	TON		92.66		
1540	907-403-B004	Hot Mix Asphalt, MT, 12.5-mm mixture, Leveling	100.000	TON			158.41	152.00
1550	907-403-N006	Warm Mix Asphalt, MT, 12.5-mm mixture, Leveling	100.000	TON		194.25		

DESOTO (17)					Chancellor Brothers, LLC	TLSL, Inc.	Eutaw Construction Company, Inc.	
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Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	
0010	201-A001	Clearing and Grubbing	1.000	LS	138,146.00	250,000.00	351,474.19	
0020	201-B001	Clearing and Grubbing	1.000	ACRE	6,130.00	25,000.00	7,750.00	
0030	202-B005	Removal of Asphalt Pavement, All Depths	10,386.000	SY	4.15	4.00	3.80	
0040	202-B038	Removal of Curb, All Types	8,259.000	LF	5.85	3.00	4.67	
0050	202-B042	Removal of Flared End Section, All Sizes	2.000	EA	308.00	300.00	120.00	
0060	202-B057	Removal of Inlets, All Sizes	13.000	EA	603.00	750.00	335.00	
0070	202-B064	Removal of Pipe, 8" And Above	1,587.000	LF	20.65	9.00	8.75	
0080	202-B070	Removal of Sign Including Post & Footing	35.000	EA	255.00	150.00	86.00	
0090	202-B076	Removal of Traffic Stripe	9,800.000	LF	0.86	1.00	0.77	
0100	202-B095	Removal of Concrete Sidewalks & Driveways, All Depths	3,258.000	SY	5.55	8.00	4.50	
0110	202-B239	Removal of Box Culvert, Including Headwalls	50.000	LF	525.00	450.00	135.00	
0120	203-A003	Unclassified Excavation, FM, AH	4,181.000	CY	10.75	10.00	6.30	
0130	203-EX017	Borrow Excavation, AH, FME, Class B9	1,454.000	CY	11.35	15.00	16.50	
0140	203-G003	Excess Excavation, FM, AH	18,876.000	CY	7.10	8.00	8.25	
0150	206-A001	Structure Excavation	6,534.000	CY	6.00	12.00	6.25	
0160	206-B001	Select Material for Undercuts, Contractor Furnished, FM	7.000	CY	81.00	25.00	70.00	
0170	209-A004	Geotextile Stabilization, Type V, Non-Woven	33,034.000	SY	1.50	1.50	1.75	
0180	212-B001	Standard Ground Preparation	6,092.000	SY	0.62	0.60	0.40	
0190	213-B001	Combination Fertilizer, 13-13-13	2.000	TON	1,110.00	1,000.00	681.75	
0200	213-C001	Superphosphate	4.000	TON	987.00	1,000.00	783.00	
0210	216-A001	Solid Sodding	6,092.000	SY	3.10	3.50	2.27	
0220	217-A001	Ditch Liner	180.000	SY	2.50	3.00	1.26	
0230	219-A001	Watering	122.000	KGAL	20.00	20.00	20.00	
0240	221-A001	Portland Cement Concrete Paved Ditch	6.000	CY	425.00	450.00	424.00	
0250	223-A001	Mowing	8.000	ACRE	40.00	40.00	40.00	
0260	234-A001	Temporary Silt Fence	6,200.000	LF	3.40	4.50	3.00	

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Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	
0270	235-A001	Temporary Erosion Checks	300.000	BALE	8.65	10.00	8.00	
0280	236-A004	Silt Basin, Type D	5.000	EA	3,496.00	2,500.00	735.00	
0290	406-A001	Cold Milling of Bituminous Pavement, All Depths	22,800.000	SY	2.00	2.00	1.76	
0300	602-A001	Reinforcing Steel	20,778.000	LBS	0.80	1.25	0.25	
0310	603-CA002	18" Reinforced Concrete Pipe, Class III	5,188.000	LF	32.85	20.60	30.00	
0320	603-CA003	24" Reinforced Concrete Pipe, Class III	808.000	LF	43.00	38.40	37.00	
0330	603-CA004	30" Reinforced Concrete Pipe, Class III	1,028.000	LF	56.00	60.00	55.00	
0340	603-CA006	42" Reinforced Concrete Pipe, Class III	48.000	LF	101.00	104.70	104.00	
0350	603-CA010	66" Reinforced Concrete Pipe, Class III	96.000	LF	179.00	220.00	175.00	
0360	603-CB001	18" Reinforced Concrete End Section	1.000	EA	761.00	500.00	526.00	
0370	603-CB002	24" Reinforced Concrete End Section	1.000	EA	812.00	600.00	565.00	
0380	603-CB003	30" Reinforced Concrete End Section	1.000	EA	869.00	750.00	620.00	
0390	603-CB009	66" Reinforced Concrete End Section	1.000	EA	2,938.00	5,000.00	2,000.00	
0400	603-CE001	22" x 13" Concrete Arch Pipe, Class A III	80.000	LF	56.50	55.00	50.00	
0410	603-CE002	29" x 18" Concrete Arch Pipe, Class A III	148.000	LF	58.60	67.00	52.00	
0420	603-CE005	51" x 31" Concrete Arch Pipe, Class A III	124.000	LF	116.00	190.00	100.00	
0430	603-CE009	88" x 54" Concrete Arch Pipe, Class A III	104.000	LF	248.00	500.00	235.00	
0440	603-CF001	22" x 13" Concrete Arch Pipe End Section	2.000	EA	780.00	800.00	550.00	
0450	603-CF002	29" x 18" Concrete Arch Pipe End Section	1.000	EA	2,297.00	900.00	590.00	
0460	603-CF005	51" x 31" Concrete Arch Pipe End Section	1.000	EA	1,470.00	2,600.00	1,110.00	
0470	603-CF009	88" x 54" Concrete Arch Pipe End Section	2.000	EA	2,938.00	6,000.00	2,315.00	
0480	603-PA001	6' x 4' Precast Concrete Box Culvert	20.000	LF	700.00	600.00	460.00	
0490	603-PB001	6' x 4' Precast Concrete Box Culvert End Section	1.000	EA	5,827.00	5,000.00	4,100.00	
0500	603-SB020	18" Branch Connections, Stub into Concrete Pipe	1.000	EA	401.00	800.00	400.00	
0510	603-SB043	18" Branch Connections, Stub into 88" x 54" Concrete Pipe	3.000	EA	400.00	2,000.00	400.00	
0520	603-SB059	24" Branch Connections, Stub into 88" x 54" Concrete Pipe	1.000	EA	432.00	2,000.00	400.00	



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Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	
0530	603-SB060	30" Branch Connections, Stub into Concrete Pipe	2.000	EA	432.00	3,000.00	521.00	
0540	604-A001	Castings	5,235.000	LBS	2.00	10.00	1.50	
0550	604-B001	Gratings	2,144.000	LBS	3.65	7.50	3.00	
0560	605-AA003	Geotextile for Subsurface Drainage, Type III	9,485.000	SY	1.70	1.50	1.75	
0570	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	778.000	CY	71.00	32.00	62.00	
0580	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,483.000	CY	31.60	32.00	55.00	
0590	608-A001	Concrete Sidewalk, Without Reinforcement	2,308.000	SY	32.75	55.00	30.30	
0600	609-B001	Concrete Curb, Header	2,670.000	LF	13.50	12.00	11.62	
0610	609-D002	Combination Concrete Curb and Gutter Type 2	430.000	LF	16.80	14.00	14.65	
0620	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	8,770.000	LF	14.75	14.95	14.65	
0630	614-A001	Concrete Driveway, Without Reinforcement	370.000	SY	47.85	70.00	42.42	
0640	614-B001	Concrete Driveway, With Reinforcement	1,799.000	SY	47.85	72.00	44.19	
0650	616-A001	Concrete Median and/or Island Pavement, 4-inch	637.000	SY	61.65	55.00	28.28	
0660	616-A003	Concrete Median and/or Island Pavement, 10-inch	91.000	SY	74.00	100.00	60.60	
0670	618-A001	Maintenance of Traffic	1.000	LS	75,066.00	150,000.00	150,000.00	
0680	619-A1001	Temporary Traffic Stripe, Continuous White	16,867.000	LF	0.16	0.15	0.14	
0690	619-A2001	Temporary Traffic Stripe, Continuous Yellow	17,703.000	LF	0.16	0.15	0.14	
0700	619-A5001	Temporary Traffic Stripe, Detail	13,213.000	LF	0.27	0.25	0.24	
0710	619-A6001	Temporary Traffic Stripe, Legend	1,495.000	LF	0.43	0.40	0.39	
0720	619-A6002	Temporary Traffic Stripe, Legend	192.000	SF	1.08	1.00	0.97	
0730	619-C6001	Red-Clear Reflective High Performance Raised Marker	25.000	EA	4.30	4.00	3.86	
0740	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	1,174.000	EA	4.30	4.00	3.86	
0750	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	71.000	SF	8.00	7.25	6.27	
0760	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	508.000	SF	8.00	7.25	6.27	
0770	619-F1001	Concrete Median Barrier, Precast	300.000	LF	65.00	60.00	60.00	
0780	619-F2001	Remove and Reset Concrete Median Barrier, Precast	300.000	LF	16.00	15.00	11.50	

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Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	
0790	619-G4005	Barricades, Type III, Double Faced	24.000	LF	18.50	24.00	14.48	
0800	619-G5001	Free Standing Plastic Drums	555.000	EA	49.00	40.00	38.12	
0810	619-G7001	Warning Lights, Type "B"	2.000	EA	92.00	230.00	72.38	
0820	620-A001	Mobilization	1.000	LS	107,369.00	150,000.00	500,000.00	
0830	627-K001	Red-Clear Reflective High Performance Raised Markers	322.000	EA	4.30	4.00	3.86	
0840	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	828.000	EA	4.30	4.00	3.86	
0850	630-C003	Steel U-Section Posts, 3.0 lb/ft	514.000	LF	8.00	6.50	6.27	
0860	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	367.000	LBS	1.25	1.00	0.97	
0870	630-K001	Welded & Seamless Steel Pipe Posts, 3"	45.000	LF	40.00	42.00	31.36	
0880	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	31.000	LF	46.00	45.00	36.19	
0890	630-K003	Welded & Seamless Steel Pipe Posts, 4"	91.000	LF	52.00	48.00	41.01	
0900	635-A001	Vehicle Loop Assemblies	2,060.000	LF	6.45	14.50	13.99	
0910	636-A001	Shielded Cable, AWG #18, 4 Conductor	2,866.000	LF	1.08	2.00	1.93	
0920	638-A002	Loop Detector Amplifier, 4 Channel	6.000	EA	628.00	700.00	675.50	
0930	640-A016	Traffic Signal Heads, Type 1 LED	16.000	EA	1,006.00	800.00	772.00	
0940	640-A022	Traffic Signal Heads, Type 7 LED	6.000	EA	2,056.00	1,400.00	1,351.00	
0950	642-A008	Solid State Traffic Actuated Controllers, Type 8A	2.000	EA	17,200.00	16,000.00	15,440.00	
0960	644-A001	Optical Detector	8.000	EA	1,183.00	825.00	796.13	
0970	644-B001	Optical Detector Cable	1,754.000	LF	1.08	1.00	0.97	
0980	644-C002	Phase Selector, 4 Channel	2.000	EA	2,514.00	6,225.00	6,007.13	
0990	647-A001	Pullbox, Type 1	6.000	EA	485.00	500.00	482.50	
1000	647-A005	Pullbox, Type 2	16.000	EA	592.00	800.00	772.00	
1010	648-A001	Radio Interconnect, Installed in New Controller Cabinet	2.000	EA	5,483.00	5,200.00	5,018.00	
1020	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	1,754.000	LF	1.08	1.50	1.45	
1030	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	640.000	LF	13.00	3.00	2.90	
1040	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	518.000	LF	14.00	6.00	5.79	

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Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	
1050	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	842.000	LF	19.50	8.50	8.20	
1060	815-A006	Loose Riprap, Size 100	100.000	TON	44.00	40.00	45.17	
1070	815-A009	Loose Riprap, Size 300	400.000	TON	46.00	40.00	45.17	
1080	815-E001	Geotextile under Riprap	100.000	SY	6.00	1.50	2.50	
1090	815-F002	Sediment Control Stone	150.000	TON	37.00	35.00	32.00	
1100	907-225-A001	Grassing	8.000	ACRE	987.00	1,000.00	828.20	
1110	907-225-B001	Agricultural Limestone	21.000	TON	62.00	100.00	126.25	
1120	907-225-C001	Mulch, Vegetative Mulch	16.000	TON	308.00	255.00	101.00	
1130	907-226-A001	Temporary Grassing	8.000	ACRE	1,048.00	900.00	505.00	
1140	907-234-D001	Inlet Siltation Guard	15.000	EA	740.00	1,000.00	525.00	
1150	907-237-A002	Wattles, 12"	300.000	LF	4.35	6.00	4.50	
1160	907-237-A003	Wattles, 20"	1,800.000	LF	6.15	12.00	5.25	
1170	907-245-A001	Triangular Silt Dike	48.000	LF	12.25	10.00	10.00	
1180	907-246-A002	Sandbags	1,800.000	EA	6.15	8.00	3.50	
1190	907-304-B009	Granular Material, Class 3, Group D	2,369.000	TON	18.40	25.00	20.50	
1200	907-304-F002	Size 610 Crushed Stone Base	10,922.000	TON	30.75	25.00	30.00	
1210	907-407-A001	Asphalt for Tack Coat	5,276.000	GAL	2.85	2.62	2.53	
1220	907-601-B003	Class "B" Structural Concrete, Minor Structures	220.000	CY	1,116.00	1,000.00	1,321.25	
1230	907-603-ALT01	18" Type A Alternate Pipe	292.000	LF	33.00	25.00	18.00	
1240	907-605-O001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5	200.000	LF	19.00	12.00	12.00	
1250	907-605-P001	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	200.000	LF	19.00	12.00	12.00	
1260	907-617-A001	Right-of-Way Marker	106.000	EA	160.00	150.00	100.00	
1270	907-626-A003	6" Thermoplastic Traffic Stripe, Skip White	2.000	MI	1,075.00	1,000.00	965.00	
1280	907-626-C004	6" Thermoplastic Edge Stripe, Continuous White	2.000	MI	2,580.00	2,400.00	2,316.00	
1290	907-626-D003	6" Thermoplastic Traffic Stripe, Skip Yellow	1.000	MI	1,075.00	1,000.00	965.00	
1300	907-626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow	2.000	MI	3,010.00	2,800.00	2,702.00	

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Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	
1310	907-626-G004	Thermoplastic Detail Stripe, White	5,632.000	LF	1.08	1.00	0.97	
1320	907-626-G005	Thermoplastic Detail Stripe, Yellow	224.000	LF	1.08	1.00	0.97	
1330	907-626-H004	Thermoplastic Legend, White	6,800.000	LF	2.15	2.00	1.93	
1340	907-626-H005	Thermoplastic Legend, White	964.000	SF	6.45	6.00	5.79	
1350	907-630-PP008	Roadside Directional Signs, Sheet Aluminum, 0.080" Thickness	155.000	SF	21.00	20.00	16.41	
1360	907-630-PP010	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness	352.000	SF	22.00	20.00	17.37	
1370	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	1.000	EA	13,706.00	11,000.00	10,615.00	
1380	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	1.000	EA	16,425.00	16,000.00	15,440.00	
1390	907-639-A009	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm	2.000	EA	18,000.00	16,500.00	15,922.50	
1400	907-639-A059	Traffic Signal Equipment Pole, Type III, 17' Shaft, 55' & 70	1.000	EA	16,118.00	20,000.00	19,300.00	
1410	907-639-A106	Traffic Signal Equipment Pole, Type III, 17' Shaft, 45' & 60	1.000	EA	13,200.00	19,000.00	18,335.00	
1420	907-639-C002	Pole Foundations, 36" Diameter	7.000	CY	815.00	850.00	820.25	
1430	907-639-C004	Pole Foundations, 30" Diameter	8.000	CY	753.00	350.00	337.75	
1440	907-644-D001	Confirmation Light	8.000	EA	215.00	200.00	193.00	
1450	907-644-E001	Rotating Beacon	4.000	EA	430.00	350.00	337.75	
1460	907-654-A001	Battery Back-up System	2.000	EA	15,200.00	14,000.00	13,510.00	
1470	907-699-A002	Roadway Construction Stakes	1.000	LS	74,131.00	115,000.00	120,697.50	
1480	907-403-A006	Hot Mix Asphalt, MT, 12.5-mm mixture	9,230.000	TON		93.00	89.56	
1490	907-403-M002	Warm Mix Asphalt, MT, 12.5-mm mixture	9,230.000	TON	105.00			
1500	907-403-A010	Hot Mix Asphalt, MT, 9.5-mm mixture	3,461.000	TON		100.00	96.46	
1510	907-403-M006	Warm Mix Asphalt, MT, 9.5-mm mixture	3,461.000	TON	106.00			
1520	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	2,581.000	TON		97.00	92.88	
1530	907-403-M004	Warm Mix Asphalt, ST, 19-mm mixture	2,581.000	TON	94.00			
1540	907-403-B004	Hot Mix Asphalt, MT, 12.5-mm mixture, Leveling	100.000	TON		147.00	141.55	
1550	907-403-N006	Warm Mix Asphalt, MT, 12.5-mm mixture, Leveling	100.000	TON	199.00			