

MADISON (45)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Tanner Construction Company, Inc.	Hill Brothers Construction Company, Inc.	Jensen Construction Company
Construction necessary to relocate SR 463 in Madison, known as Federal Aid Project No. STP-6947-00(004) / 101708302, in the County of Madison, State of Mississippi.					\$32,128,590.48	\$27,418,037.76	\$27,576,322.55	\$27,704,352.38
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0010	201-A001	Clearing and Grubbing	1.000	LS		50,000.00	1,500,000.00	55,000.00
0020	201-B001	Clearing and Grubbing	1.000	ACRE		1,000.00	6,000.00	6,500.00
0030	202-B005	Removal of Asphalt Pavement, All Depths	3,396.000	SY		4.75	4.50	4.50
0040	202-B018	Removal of Concrete Driveways, All Depths	942.000	SY		4.00	6.00	10.00
0050	202-B038	Removal of Curb, All Types	1,715.000	LF		4.50	4.00	4.25
0060	202-B057	Removal of Inlets, All Sizes	8.000	EA		525.00	1,400.00	500.00
0070	202-B064	Removal of Pipe, 8" And Above	1,393.000	LF		10.50	9.50	10.00
0080	202-B066	Removal of Raised Reflective Pavement Marker	110.000	EA		3.50	3.00	5.00
0090	202-B076	Removal of Traffic Stripe	6,455.000	LF		1.00	1.25	1.00
0100	203-A003	Unclassified Excavation, FM, AH	13,710.000	CY		5.50	5.50	5.20
0110	203-EX029	Borrow Excavation, AH, FME, Class B15	47,100.000	CY		12.00	16.00	11.50
0120	203-G004	Excess Excavation, LVM, AH	5,000.000	CY		6.80	6.00	6.50
0130	206-A001	Structure Excavation	7,129.000	CY		9.00	13.00	7.75
0140	206-B001	Select Material for Undercuts, Contractor Furnished, FM	199.000	CY		44.00	24.00	35.00
0150	211-B001	Topsoil for Slope Treatment, Contractor Furnished	8,176.000	CY		5.85	16.00	5.60
0190	213-C001	Superphosphate	10.000	TON		650.00	700.00	600.00
0260	215-A001	Vegetative Materials for Mulch	143.000	TON		200.00	220.00	175.00
0270	216-A001	Solid Sodding	75.000	SY		5.00	7.00	4.65
0280	217-A001	Ditch Liner	150.000	SY		1.50	2.00	1.50
0290	219-A001	Watering	1.000	KGAL		20.00	20.00	20.00
0300	220-A001	Insect Pest Control	10.000	ACRE		30.00	30.00	30.00
0310	221-A001	Portland Cement Concrete Paved Ditch	60.000	CY		350.00	400.00	416.05
0320	223-A001	Mowing	7.000	ACRE		40.00	40.00	40.00
0330	224-A001	Soil Reinforcing Mat	300.000	SY		4.00	6.00	4.00
0340	234-A001	Temporary Silt Fence	10,200.000	LF		3.50	5.00	3.60
0350	235-A001	Temporary Erosion Checks	3,168.000	BALE		12.00	15.00	8.40

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0360	236-A004	Silt Basin, Type D	1.000	EA		5,000.00	2,500.00	1,150.00
0370	406-A003	Cold Milling of Bituminous Pavement, All Depths	1,000.000	TON		8.70	15.00	30.00
0380	501-E001	Expansion Joints, Without Dowels	166.000	LF		6.00	11.00	20.00
0390	501-K001	Transverse Grooving	369.000	SY		2.67	5.00	4.00
0400	502-A001	Reinforced Cement Concrete Bridge End Pavement	369.000	SY		100.00	120.00	120.00
0410	503-C007	Saw Cut, Full Depth	271.000	LF		15.00	11.00	11.50
0420	602-A001	Reinforcing Steel	154,080.000	LBS		0.78	0.85	0.89
0430	603-CA002	18" Reinforced Concrete Pipe, Class III	4,238.000	LF		27.75	31.00	26.40
0440	603-CA003	24" Reinforced Concrete Pipe, Class III	1,044.000	LF		41.00	43.00	39.20
0450	603-CA004	30" Reinforced Concrete Pipe, Class III	516.000	LF		50.50	56.00	48.00
0460	603-CA007	48" Reinforced Concrete Pipe, Class III	280.000	LF		115.00	110.00	110.40
0470	603-CB001	18" Reinforced Concrete End Section	7.000	EA		565.00	610.00	540.00
0480	603-CB002	24" Reinforced Concrete End Section	8.000	EA		650.00	710.00	616.00
0490	603-CB006	48" Reinforced Concrete End Section	4.000	EA		1,550.00	1,700.00	1,480.00
0500	603-CE001	22" x 13" Concrete Arch Pipe, Class A III	612.000	LF		44.50	47.00	42.40
0510	603-CE004	44" x 27" Concrete Arch Pipe, Class A III	1,520.000	LF		85.00	85.00	80.80
0520	603-CE006	58" x 36" Concrete Arch Pipe, Class A III	512.000	LF		137.00	130.00	130.40
0530	603-CF001	22" x 13" Concrete Arch Pipe End Section	2.000	EA		575.00	640.00	550.40
0540	603-CF004	44" x 27" Concrete Arch Pipe End Section	4.000	EA		1,150.00	1,400.00	1,108.00
0550	603-SB003	18" Branch Connections, Stub into Concrete Box Culvert	5.000	EA		500.00	350.00	500.00
0560	603-SB004	24" Branch Connections, Stub into Box Culvert	1.000	EA		500.00	400.00	500.00
0570	603-SB015	44" x 27" Branch Connections, Stub into Box Culvert	4.000	EA		500.00	450.00	650.00
0580	603-SB030	24" Branch Connections, Stub into Concrete Box Culvert Wingw	1.000	EA		500.00	400.00	475.00
0590	603-SB050	44" x 27" Branch Connection, Stub into Existing Inlet	1.000	EA		500.00	450.00	600.00
0600	603-SB051	58" x 36" Branch Connections, Stub into Box Culvert	1.000	EA		500.00	500.00	600.00
0610	604-A001	Castings	4,582.000	LBS		1.85	4.00	1.75

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0620	604-B001	Gratings	688.000	LBS		3.20	5.00	3.06
0630	605-AA004	Geotextile for Subsurface Drainage, Type V	11,084.000	SY		2.65	3.25	2.50
0640	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	897.000	CY		31.50	50.00	30.00
0650	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,660.000	CY		16.25	30.00	15.43
0660	608-B001	Concrete Sidewalk, With Reinforcement	1,949.000	SY		27.50	30.00	33.95
0670	609-B001	Concrete Curb, Header	696.000	LF		12.75	14.00	16.44
0680	609-B005	Concrete Curb, Special Design Doweled	335.000	LF		6.00	6.50	16.01
0690	609-D002	Combination Concrete Curb and Gutter Type 2	884.000	LF		12.00	13.00	13.39
0700	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	13,203.000	LF		11.45	13.00	13.39
0710	613-D005	Adjustment of Manhole	1.000	EA		1,300.00	1,400.00	1,250.00
0720	614-A001	Concrete Driveway, Without Reinforcement	583.000	SY		41.50	45.00	37.46
0730	616-A001	Concrete Median and/or Island Pavement, 4-inch	1,134.000	SY		26.00	28.00	30.72
0740	616-A003	Concrete Median and/or Island Pavement, 10-inch	141.000	SY		70.00	75.00	61.08
0750	618-A001	Maintenance of Traffic	1.000	LS		40,000.00	100,000.00	100,000.00
0760	619-A1004	Temporary Traffic Stripe, Continuous White, Paint	2.000	MI		1,000.00	1,100.00	1,000.00
0770	619-A1008	Temporary Traffic Stripe, Continuous White, Type 1 Tape	2.000	MI		5,500.00	8,600.00	5,500.00
0780	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint	2.000	MI		1,000.00	1,100.00	1,000.00
0790	619-A2008	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape	2.000	MI		5,500.00	8,600.00	5,500.00
0800	619-A3007	Temporary Traffic Stripe, Skip White, Paint	1.000	MI		1,600.00	1,100.00	1,600.00
0810	619-A3009	Temporary Traffic Stripe, Skip White, Type 1 Tape	1.000	MI		1,750.00	2,200.00	1,750.00
0820	619-A5002	Temporary Traffic Stripe, Detail, Paint	6,443.000	LF		0.65	0.35	0.65
0830	619-A5004	Temporary Traffic Stripe, Detail, Type 1 Tape	1,784.000	LF		1.30	1.75	1.30
0840	619-A6003	Temporary Traffic Stripe, Legend, Paint	1,490.000	LF		0.65	1.25	0.65
0850	619-A6004	Temporary Traffic Stripe, Legend, Paint	128.000	SF		2.50	3.25	2.50
0860	619-A6007	Temporary Traffic Stripe, Legend, Type 1 Tape	594.000	LF		1.30	1.75	1.30
0870	619-A6008	Temporary Traffic Stripe, Legend, Type 1 Tape	90.000	SF		4.00	5.50	4.00

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0880	619-C6001	Red-Clear Reflective High Performance Raised Marker	200.000	EA		4.00	11.00	4.00
0890	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	200.000	EA		4.00	11.00	4.00
0900	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	234.000	SF		10.50	6.50	5.75
0910	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	753.000	SF		10.50	6.50	5.75
0920	619-F1001	Concrete Median Barrier, Precast	486.000	LF		60.00	21.00	70.00
0930	619-F2001	Remove and Reset Concrete Median Barrier, Precast	250.000	LF		11.00	9.00	5.65
0940	619-G4001	Barricades, Type III, Single Faced	468.000	LF		22.10	14.00	12.00
0950	619-G4008	Barricades, Type III, Double Faced, Permanent, Red/White	88.000	LF		37.35	27.00	24.00
0960	619-G5001	Free Standing Plastic Drums	272.000	EA		63.10	48.00	43.00
0970	620-A001	Mobilization	1.000	LS		2,412,000.00	500,000.00	2,700,000.00
0980	621-A001	Field Laboratory	1.000	EA		10,000.00	30,000.00	37,800.00
0990	627-K001	Red-Clear Reflective High Performance Raised Markers	412.000	EA		4.00	5.50	4.00
1000	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	411.000	EA		4.00	5.50	4.00
1010	628-I002	6" High Performance Cold Plastic Traffic Stripe, Skip White	2,759.000	LF		2.25	3.75	2.25
1020	628-J002	6" High Performance Cold Plastic Traffic Stripe, Continuous	2,744.000	LF		3.75	3.75	3.75
1030	628-M002	6" High Performance Cold Plastic Traffic Stripe, Continuous	2,744.000	LF		3.75	3.75	3.75
1040	629-A001	Vehicular Impact Attenuator, 50 MPH	2.000	EA		13,393.00	15,800.00	13,393.00
1050	629-C001	Vehicular Impact Attenuator Back-up Wall	2.000	EA		2,500.00	1,400.00	1,000.00
1060	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	171.000	SF		18.00	20.00	18.00
1070	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	265.000	SF		20.00	22.00	20.00
1080	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panel	85.000	SF		25.00	27.00	25.00
1090	630-C002	Steel U-Section Posts, 2.0 to 2.5 lb/ft	66.000	LF		5.50	6.00	5.50
1100	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	575.000	LF		7.50	8.25	7.50
1110	630-D003	Structural Steel Beams, W6 x 9	68.000	LF		40.00	43.00	40.00
1120	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	134.000	LBS		3.50	3.75	3.50
1130	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	4.000	EA		75.00	81.00	75.00

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1140	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	103.000	LF		40.00	43.00	40.00
1150	635-A001	Vehicle Loop Assemblies	2,328.000	LF		10.00	11.00	10.00
1160	636-A001	Shielded Cable, AWG #18, 4 Conductor	5,365.000	LF		1.00	1.25	1.00
1170	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	7.000	EA		605.00	650.00	605.00
1180	640-A016	Traffic Signal Heads, Type 1 LED	17.000	EA		750.00	810.00	750.00
1190	640-A019	Traffic Signal Heads, Type 5 LED	2.000	EA		700.00	750.00	700.00
1200	640-A021	Traffic Signal Heads, Type 6 LED	14.000	EA		930.00	1,000.00	930.00
1210	640-A022	Traffic Signal Heads, Type 7 LED	7.000	EA		1,450.00	1,600.00	1,450.00
1220	642-A008	Solid State Traffic Actuated Controllers, Type 8A	3.000	EA		11,799.00	12,700.00	11,800.00
1230	644-A001	Optical Detector	10.000	EA		630.00	680.00	630.00
1240	644-B001	Optical Detector Cable	1,923.000	LF		1.00	1.25	1.00
1250	644-C002	Phase Selector, 4 Channel	3.000	EA		3,200.00	3,500.00	3,200.00
1260	647-A001	Pullbox, Type 1	7.000	EA		250.00	270.00	250.00
1270	647-A003	Pullbox, Type 4	4.000	EA		800.00	860.00	800.00
1280	647-A004	Pullbox, Type 5	1.000	EA		1,250.00	1,400.00	1,250.00
1290	647-A005	Pullbox, Type 2	17.000	EA		300.00	330.00	300.00
1300	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	2,370.000	LF		1.50	1.75	1.50
1310	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	1,660.000	LF		2.00	2.25	2.00
1320	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	360.000	LF		5.00	5.50	5.00
1330	666-D005	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG	498.000	LF		2.00	2.25	2.00
1340	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	3,330.000	LF		4.00	4.50	4.00
1350	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	3,645.000	LF		1.00	1.25	1.00
1360	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	140.000	LF		9.00	9.75	9.00
1370	668-B023	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	310.000	LF		6.50	7.00	6.50
1380	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	1,630.000	LF		1.00	1.25	1.00
1390	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	215.000	LF		10.00	11.00	10.00

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1400	668-C004	Traffic Signal Conduit, Aerial Supported, Type 1, 2 1/2"	1,265.000	LF		17.00	19.00	17.00
1410	668-C005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"	175.000	LF		1.00	1.25	1.00
1420	699-A001	Roadway Construction Stakes	1.000	LS		200,000.00	250,000.00	300,000.00
1430	815-A004	Loose Riprap, Size 300	150.000	SY		39.00	60.00	37.67
1440	815-A006	Loose Riprap, Size 100	300.000	TON		52.00	60.00	50.00
1450	815-E001	Geotextile under Riprap	175.000	SY		2.65	3.25	2.50
1466	907-225-A001	Grassing	20.000	ACRE		1,000.00	1,500.00	1,400.00
1467	907-225-B001	Agricultural Limestone	61.000	TON		75.00	80.00	75.00
1468	907-226-A001	Temporary Grassing	10.000	ACRE		850.00	1,300.00	700.00
1470	907-230-A042	Shrub Planting, Annuals	2,400.000	EA		4.85	8.00	4.65
1480	907-230-A043	Shrub Planting, Asian Jasmine	6,291.000	EA		4.40	6.00	4.18
1490	907-230-A044	Shrub Planting, Parsons Juniper	1,007.000	EA		9.70	19.00	9.25
1500	907-230-B011	Tree Planting, Southern Magnolia	12.000	EA		210.00	230.00	200.00
1510	907-230-B023	Tree Planting, Eastern Red Cedar	54.000	EA		114.00	120.00	108.00
1520	907-230-B040	Tree Planting, Red Sunset Maple	29.000	EA		153.00	230.00	145.00
1530	907-230-B094	Tree Planting, Spruce Pine	70.000	EA		114.00	140.00	108.00
1540	907-234-D001	Inlet Siltation Guard	4.000	EA		500.00	600.00	500.00
1550	907-237-A002	Wattles, 12"	360.000	LF		3.50	4.00	4.00
1560	907-237-A003	Wattles, 20"	460.000	LF		5.00	6.00	5.60
1570	907-245-A001	Triangular Silt Dike	420.000	LF		10.00	12.00	9.60
1580	907-246-A001	Sandbags	600.000	LF		4.00	5.00	7.45
1590	907-304-C001	Granular Material, AEA, Class 5, Group C	1,720.000	CY		30.50	35.00	29.00
1600	907-304-C005	Granular Material, AEA, Class 9, Group C	7,030.000	CY		15.50	33.00	14.80
1610	907-304-F003	3/4" and Down Crushed Stone Base	200.000	TON		42.50	45.00	40.30
1620	907-307-B002	6" Soil-Lime-Water Mixing, Class B	30,816.000	SY		2.00	3.25	1.95
1630	907-307-D001	Lime	425.000	TON		150.00	220.00	144.00

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1640	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	1,080.000	TON		93.00	96.00	89.50
1650	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture	7,306.000	TON		71.00	77.00	71.50
1660	907-403-A005	Hot Mix Asphalt, HT, 9.5-mm mixture	1,093.000	TON		98.00	100.00	93.50
1670	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	4,703.000	TON		72.25	81.00	75.00
1680	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	2,657.000	TON		85.50	97.00	90.00
1690	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	2,073.000	TON		91.20	110.00	96.50
1700	907-601-A001	Class "B" Structural Concrete	577.000	CY		450.00	375.00	355.00
1710	907-601-B003	Class "B" Structural Concrete, Minor Structures	266.000	CY		950.00	1,200.00	900.00
1720	907-605-O001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5	3,000.000	LF		15.00	14.00	10.00
1730	907-605-P001	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	100.000	LF		15.00	14.00	10.00
1740	907-616-C001	Stamped & Colored Concrete Median and/or Island Pavement, Pe	26,691.000	SF		3.50	5.00	12.00
1750	907-617-A001	Right-of-Way Marker	96.000	EA		300.00	200.00	200.00
1760	907-626-A003	6" Thermoplastic Traffic Stripe, Skip White	2.000	MI		1,000.00	1,300.00	1,000.00
1770	907-626-B004	6" Thermoplastic Traffic Stripe, Continuous White	1.000	MI		2,800.00	2,400.00	2,800.00
1780	907-626-C004	6" Thermoplastic Edge Stripe, Continuous White	3.000	MI		2,600.00	1,900.00	2,600.00
1790	907-626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow	640.000	LF		0.75	1.25	0.75
1800	907-626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow	2.000	MI		2,800.00	2,400.00	2,800.00
1810	907-626-F004	6" Thermoplastic Edge Stripe, Continuous Yellow	1.000	MI		2,600.00	1,900.00	2,600.00
1820	907-626-G004	Thermoplastic Detail Stripe, White	7,618.000	LF		0.65	0.95	0.65
1830	907-626-G005	Thermoplastic Detail Stripe, Yellow	4,447.000	LF		0.65	0.95	0.65
1840	907-626-H004	Thermoplastic Legend, White	5,441.000	LF		2.00	1.50	2.00
1850	907-626-H005	Thermoplastic Legend, White	947.000	SF		4.00	5.50	4.00
1860	907-637-A001	Equipment Cabinet, Type B	1.000	EA		6,700.00	7,200.00	6,700.00
1870	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	2.000	EA		8,000.00	8,600.00	8,000.00
1880	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA		5,945.00	6,400.00	5,945.00
1890	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	1.000	EA		7,578.00	8,100.00	7,578.00

MADISON (45)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Tanner Construction Company, Inc.	Hill Brothers Construction Company, Inc.	Jensen Construction Company
Construction necessary to relocate SR 463 in Madison, known as Federal Aid Project No. STP-6947-00(004) / 101708302, in the County of Madison, State of Mississippi.					\$32,128,590.48	\$27,418,037.76	\$27,576,322.55	\$27,704,352.38
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1900	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	1.000	EA		9,867.00	10,600.00	9,867.00
1910	907-639-A012	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm	5.000	EA		7,500.00	8,100.00	7,500.00
1920	907-639-A034	Traffic Signal Equipment Pole, Type VI, 8' Shaft	1.000	EA		1,200.00	1,300.00	1,200.00
1930	907-639-A071	Traffic Signal Equipment Pole, Type IV, 40' Shaft, 55' Arm	1.000	EA		10,826.00	11,600.00	10,826.00
1940	907-639-C004	Pole Foundations, 30" Diameter	23.000	CY		500.00	540.00	500.00
1950	907-650-A003	On Street Video Equipment, PTZ Type	1.000	EA		8,000.00	8,600.00	8,000.00
1960	907-657-A001	Fiber Optic Cable, 72 SM	6,285.000	LF		4.60	5.00	4.60
1970	907-657-B001	Fiber Optic Drop Cable, 12 SM	445.000	LF		3.00	3.25	3.00
1980	907-658-A001	Hardened Network Switch, Type A	3.000	EA		1,500.00	1,700.00	1,500.00
1990	907-658-A002	Hardened Network Switch, Type B	1.000	EA		6,500.00	7,000.00	6,500.00
2000	907-659-A001	Traffic Management Center Modifications	1.000	LS		18,426.00	19,700.00	18,426.00
2010	907-662-A001	Video Encoder, Type A	3.000	EA		2,112.00	2,300.00	2,112.00
2020	907-662-B001	Video Decoder, Type A	1.000	EA		3,000.00	3,300.00	3,000.00
2030	907-804-B001	Box Bridge Concrete, Class B	154.000	CY		450.00	500.00	465.00
2040	907-899-A001	Railway-Highway Provisions	1.000	LS		50,000.00	150,000.00	100,000.00
2050	907-308-A001	Portland Cement	554.000	TON		135.00	170.00	138.00
2060	907-308-B001	Soil-Cement-Water Mixing, Optional Mixers, Base	38,520.000	SY		2.00	2.50	2.50
2070	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick	38,520.000	SY				
2080	907-311-B001	Lime	302.000	TON				
2090	907-311-C002	Fly Ash, Class C or F	1,210.000	TON				
2100	907-308-A001	Portland Cement	67.000	TON		135.00	170.00	138.00
2110	907-308-B002	Soil-Cement-Water Mixing, Optional Mixers, Design Soil	7,704.000	SY		2.00	2.50	2.50
2120	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick	7,704.000	SY				
2130	907-311-B001	Lime	50.000	TON				
2140	907-311-C002	Fly Ash, Class C or F	200.000	TON				
2150	501-K001	Transverse Grooving	6,813.000	SY		2.67	5.00	4.00

MADISON (45)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	Tanner Construction Company, Inc.	Hill Brothers Construction Company, Inc.	Jensen Construction Company
Construction necessary to relocate SR 463 in Madison, known as Federal Aid Project No. STP-6947-00(004) / 101708302, in the County of Madison, State of Mississippi.					\$32,128,590.48	\$27,418,037.76	\$27,576,322.55	\$27,704,352.38
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
2160	602-A001	Reinforcing Steel	25,756.000	LBS		0.73	0.85	0.80
2170	801-A001	Foundation Excavation for Bridges	6,034.000	CY		14.00	15.00	12.00
2180	803-N001	Exploration	60.000	LF		11.00	12.00	50.00
2190	803-O003	Permanent Casing, 48" Diameter	300.000	LF		127.00	140.00	100.00
2200	803-O008	Temporary Casing, 48" Diameter	1,620.000	LF		1.00	1.25	25.00
2210	805-A001	Reinforcement	1,439,206.000	LBS		0.79	0.85	0.75
2220	809-A004	Mechanically Stabilized Earth Wall System	26,715.000	SF		27.00	35.00	35.00
2230	810-A002	Structural Steel, A 709	8,451,133.000	LBS		1.30	1.10	1.27
2240	813-B001	Concrete-Steel Railing	3,988.000	LF		90.00	140.00	120.00
2250	815-D001	Concrete Slope Paving	14.000	CY		350.00	380.00	500.00
2260	907-601-A002	Class "AA" Structural Concrete	595.000	CY		380.00	500.00	350.00
2270	907-803-K001	Drilled Shaft, 48" Diameter	4,992.000	LF		200.00	210.00	300.00
2280	907-803-L003	Test Shaft, 48" Diameter	1.000	EA		105,000.00	110,000.00	110,000.00
2290	907-803-M001	Trial Shaft, 48" Diameter	60.000	LF		200.00	170.00	1,400.00
2300	907-804-A001	Bridge Concrete, Class AA	9,400.000	CY		425.00	480.00	325.00
2310	907-811-D001	Disc Bearing Device	90.000	EA		3,600.00	3,600.00	3,500.00
2320	907-831-PP001	Architectural Precast Pieces	1.000	LS		150,000.00	50,000.00	50,000.00

MADISON (45)					Key, LLC	Dement Construction Company, LLC		
Construction necessary to relocate SR 463 in Madison, known as Federal Aid Project No. STP-6947-00(004) / 101708302, in the County of Madison, State of Mississippi.					\$29,279,987.25	\$34,596,011.17		
Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0010	201-A001	Clearing and Grubbing	1.000	LS	145,000.00	750,000.00		
0020	201-B001	Clearing and Grubbing	1.000	ACRE	7,000.00	7,000.00		
0030	202-B005	Removal of Asphalt Pavement, All Depths	3,396.000	SY	7.00	7.00		
0040	202-B018	Removal of Concrete Driveways, All Depths	942.000	SY	10.00	10.00		
0050	202-B038	Removal of Curb, All Types	1,715.000	LF	10.00	10.00		
0060	202-B057	Removal of Inlets, All Sizes	8.000	EA	270.00	270.00		
0070	202-B064	Removal of Pipe, 8" And Above	1,393.000	LF	15.00	15.00		
0080	202-B066	Removal of Raised Reflective Pavement Marker	110.000	EA	5.00	15.00		
0090	202-B076	Removal of Traffic Stripe	6,455.000	LF	1.00	1.50		
0100	203-A003	Unclassified Excavation, FM, AH	13,710.000	CY	15.00	15.00		
0110	203-EX029	Borrow Excavation, AH, FME, Class B15	47,100.000	CY	15.00	20.00		
0120	203-G004	Excess Excavation, LVM, AH	5,000.000	CY	10.00	10.00		
0130	206-A001	Structure Excavation	7,129.000	CY	7.75	7.75		
0140	206-B001	Select Material for Undercuts, Contractor Furnished, FM	199.000	CY	75.00	75.00		
0150	211-B001	Topsoil for Slope Treatment, Contractor Furnished	8,176.000	CY	7.00	7.50		
0190	213-C001	Superphosphate	10.000	TON	650.00	650.00		
0260	215-A001	Vegetative Materials for Mulch	143.000	TON	200.00	200.00		
0270	216-A001	Solid Sodding	75.000	SY	5.00	5.00		
0280	217-A001	Ditch Liner	150.000	SY	1.50	1.50		
0290	219-A001	Watering	1.000	KGAL	20.00	20.00		
0300	220-A001	Insect Pest Control	10.000	ACRE	30.00	30.00		
0310	221-A001	Portland Cement Concrete Paved Ditch	60.000	CY	420.00	400.00		
0320	223-A001	Mowing	7.000	ACRE	40.00	40.00		
0330	224-A001	Soil Reinforcing Mat	300.000	SY	4.00	10.00		
0340	234-A001	Temporary Silt Fence	10,200.000	LF	3.25	6.00		
0350	235-A001	Temporary Erosion Checks	3,168.000	BALE	7.65	8.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0360	236-A004	Silt Basin, Type D	1.000	EA	1,150.00	1,000.00		
0370	406-A003	Cold Milling of Bituminous Pavement, All Depths	1,000.000	TON	15.00	20.00		
0380	501-E001	Expansion Joints, Without Dowels	166.000	LF	9.20	9.72		
0390	501-K001	Transverse Grooving	369.000	SY	2.65	2.40		
0400	502-A001	Reinforced Cement Concrete Bridge End Pavement	369.000	SY	107.00	88.50		
0410	503-C007	Saw Cut, Full Depth	271.000	LF	11.50	5.00		
0420	602-A001	Reinforcing Steel	154,080.000	LBS	0.56	0.56		
0430	603-CA002	18" Reinforced Concrete Pipe, Class III	4,238.000	LF	43.00	45.00		
0440	603-CA003	24" Reinforced Concrete Pipe, Class III	1,044.000	LF	55.25	58.00		
0450	603-CA004	30" Reinforced Concrete Pipe, Class III	516.000	LF	67.50	68.00		
0460	603-CA007	48" Reinforced Concrete Pipe, Class III	280.000	LF	131.50	135.00		
0470	603-CB001	18" Reinforced Concrete End Section	7.000	EA	671.00	700.00		
0480	603-CB002	24" Reinforced Concrete End Section	8.000	EA	750.00	800.00		
0490	603-CB006	48" Reinforced Concrete End Section	4.000	EA	1,770.00	1,900.00		
0500	603-CE001	22" x 13" Concrete Arch Pipe, Class A III	612.000	LF	60.00	65.00		
0510	603-CE004	44" x 27" Concrete Arch Pipe, Class A III	1,520.000	LF	92.25	100.00		
0520	603-CE006	58" x 36" Concrete Arch Pipe, Class A III	512.000	LF	142.00	150.00		
0530	603-CF001	22" x 13" Concrete Arch Pipe End Section	2.000	EA	671.00	725.00		
0540	603-CF004	44" x 27" Concrete Arch Pipe End Section	4.000	EA	1,325.00	1,400.00		
0550	603-SB003	18" Branch Connections, Stub into Concrete Box Culvert	5.000	EA	475.00	500.00		
0560	603-SB004	24" Branch Connections, Stub into Box Culvert	1.000	EA	475.00	500.00		
0570	603-SB015	44" x 27" Branch Connections, Stub into Box Culvert	4.000	EA	600.00	650.00		
0580	603-SB030	24" Branch Connections, Stub into Concrete Box Culvert Wingw	1.000	EA	475.00	475.00		
0590	603-SB050	44" x 27" Branch Connection, Stub into Existing Inlet	1.000	EA	600.00	600.00		
0600	603-SB051	58" x 36" Branch Connections, Stub into Box Culvert	1.000	EA	600.00	600.00		
0610	604-A001	Castings	4,582.000	LBS	1.70	1.70		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0620	604-B001	Gratings	688.000	LBS	2.80	2.80		
0630	605-AA004	Geotextile for Subsurface Drainage, Type V	11,084.000	SY	2.00	2.00		
0640	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	897.000	CY	40.00	60.00		
0650	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,660.000	CY	25.00	36.00		
0660	608-B001	Concrete Sidewalk, With Reinforcement	1,949.000	SY	28.25	32.00		
0670	609-B001	Concrete Curb, Header	696.000	LF	16.50	15.00		
0680	609-B005	Concrete Curb, Special Design Doweled	335.000	LF	17.00	30.00		
0690	609-D002	Combination Concrete Curb and Gutter Type 2	884.000	LF	11.20	20.00		
0700	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	13,203.000	LF	11.20	13.00		
0710	613-D005	Adjustment of Manhole	1.000	EA	600.00	500.00		
0720	614-A001	Concrete Driveway, Without Reinforcement	583.000	SY	37.50	45.00		
0730	616-A001	Concrete Median and/or Island Pavement, 4-inch	1,134.000	SY	27.30	30.00		
0740	616-A003	Concrete Median and/or Island Pavement, 10-inch	141.000	SY	61.10	20.00		
0750	618-A001	Maintenance of Traffic	1.000	LS	113,500.00	22,100.00		
0760	619-A1004	Temporary Traffic Stripe, Continuous White, Paint	2.000	MI	1,000.00	1,000.00		
0770	619-A1008	Temporary Traffic Stripe, Continuous White, Type 1 Tape	2.000	MI	5,500.00	5,500.00		
0780	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint	2.000	MI	1,000.00	1,000.00		
0790	619-A2008	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape	2.000	MI	5,500.00	5,500.00		
0800	619-A3007	Temporary Traffic Stripe, Skip White, Paint	1.000	MI	1,600.00	1,600.00		
0810	619-A3009	Temporary Traffic Stripe, Skip White, Type 1 Tape	1.000	MI	1,750.00	1,750.00		
0820	619-A5002	Temporary Traffic Stripe, Detail, Paint	6,443.000	LF	0.65	0.65		
0830	619-A5004	Temporary Traffic Stripe, Detail, Type 1 Tape	1,784.000	LF	1.30	1.30		
0840	619-A6003	Temporary Traffic Stripe, Legend, Paint	1,490.000	LF	0.65	0.65		
0850	619-A6004	Temporary Traffic Stripe, Legend, Paint	128.000	SF	2.50	2.50		
0860	619-A6007	Temporary Traffic Stripe, Legend, Type 1 Tape	594.000	LF	1.30	1.30		
0870	619-A6008	Temporary Traffic Stripe, Legend, Type 1 Tape	90.000	SF	4.00	4.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0880	619-C6001	Red-Clear Reflective High Performance Raised Marker	200.000	EA	4.00	4.00		
0890	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	200.000	EA	4.00	4.00		
0900	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	234.000	SF	5.75	10.00		
0910	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	753.000	SF	5.75	12.00		
0920	619-F1001	Concrete Median Barrier, Precast	486.000	LF	15.50	32.00		
0930	619-F2001	Remove and Reset Concrete Median Barrier, Precast	250.000	LF	5.65	12.50		
0940	619-G4001	Barricades, Type III, Single Faced	468.000	LF	12.00	22.10		
0950	619-G4008	Barricades, Type III, Double Faced, Permanent, Red/White	88.000	LF	24.00	37.35		
0960	619-G5001	Free Standing Plastic Drums	272.000	EA	43.00	63.10		
0970	620-A001	Mobilization	1.000	LS	2,685,000.00	3,180,000.00		
0980	621-A001	Field Laboratory	1.000	EA	20,000.00	25,000.00		
0990	627-K001	Red-Clear Reflective High Performance Raised Markers	412.000	EA	4.00	4.00		
1000	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	411.000	EA	4.00	4.00		
1010	628-I002	6" High Performance Cold Plastic Traffic Stripe, Skip White	2,759.000	LF	2.25	2.25		
1020	628-J002	6" High Performance Cold Plastic Traffic Stripe, Continuous	2,744.000	LF	3.75	3.75		
1030	628-M002	6" High Performance Cold Plastic Traffic Stripe, Continuous	2,744.000	LF	3.75	3.75		
1040	629-A001	Vehicular Impact Attenuator, 50 MPH	2.000	EA	13,393.00	13,393.00		
1050	629-C001	Vehicular Impact Attenuator Back-up Wall	2.000	EA	10,000.00	3,000.00		
1060	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	171.000	SF	18.00	18.00		
1070	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	265.000	SF	20.00	20.00		
1080	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panel	85.000	SF	25.00	25.00		
1090	630-C002	Steel U-Section Posts, 2.0 to 2.5 lb/ft	66.000	LF	5.50	5.50		
1100	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	575.000	LF	7.50	7.50		
1110	630-D003	Structural Steel Beams, W6 x 9	68.000	LF	40.00	40.00		
1120	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	134.000	LBS	3.50	3.50		
1130	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	4.000	EA	75.00	75.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1140	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	103.000	LF	40.00	40.00		
1150	635-A001	Vehicle Loop Assemblies	2,328.000	LF	9.00	10.00		
1160	636-A001	Shielded Cable, AWG #18, 4 Conductor	5,365.000	LF	1.00	1.00		
1170	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	7.000	EA	525.00	605.00		
1180	640-A016	Traffic Signal Heads, Type 1 LED	17.000	EA	725.00	750.00		
1190	640-A019	Traffic Signal Heads, Type 5 LED	2.000	EA	905.00	700.00		
1200	640-A021	Traffic Signal Heads, Type 6 LED	14.000	EA	700.00	930.00		
1210	640-A022	Traffic Signal Heads, Type 7 LED	7.000	EA	1,350.00	1,450.00		
1220	642-A008	Solid State Traffic Actuated Controllers, Type 8A	3.000	EA	10,940.00	11,799.00		
1230	644-A001	Optical Detector	10.000	EA	650.00	630.00		
1240	644-B001	Optical Detector Cable	1,923.000	LF	1.00	1.00		
1250	644-C002	Phase Selector, 4 Channel	3.000	EA	3,365.00	3,200.00		
1260	647-A001	Pullbox, Type 1	7.000	EA	250.00	250.00		
1270	647-A003	Pullbox, Type 4	4.000	EA	950.00	800.00		
1280	647-A004	Pullbox, Type 5	1.000	EA	1,500.00	1,250.00		
1290	647-A005	Pullbox, Type 2	17.000	EA	325.00	300.00		
1300	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	2,370.000	LF	2.05	1.50		
1310	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	1,660.000	LF	2.10	2.00		
1320	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	360.000	LF	7.50	5.00		
1330	666-D005	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG	498.000	LF	2.10	2.00		
1340	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	3,330.000	LF	2.75	4.00		
1350	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	3,645.000	LF	3.00	1.00		
1360	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	140.000	LF	6.85	9.00		
1370	668-B023	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	310.000	LF	6.50	6.50		
1380	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	1,630.000	LF	6.50	1.00		
1390	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	215.000	LF	9.50	10.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1400	668-C004	Traffic Signal Conduit, Aerial Supported, Type 1, 2 1/2"	1,265.000	LF	11.00	17.00		
1410	668-C005	Traffic Signal Conduit, Aerial Supported, Type 1, 2"	175.000	LF	7.85	1.00		
1420	699-A001	Roadway Construction Stakes	1.000	LS	220,000.00	300,000.00		
1430	815-A004	Loose Riprap, Size 300	150.000	SY	55.00	55.00		
1440	815-A006	Loose Riprap, Size 100	300.000	TON	65.00	65.00		
1450	815-E001	Geotextile under Riprap	175.000	SY	3.25	3.25		
1466	907-225-A001	Grassing	20.000	ACRE	1,000.00	1,000.00		
1467	907-225-B001	Agricultural Limestone	61.000	TON	75.00	75.00		
1468	907-226-A001	Temporary Grassing	10.000	ACRE	850.00	850.00		
1470	907-230-A042	Shrub Planting, Annuals	2,400.000	EA	4.15	75.00		
1480	907-230-A043	Shrub Planting, Asian Jasmine	6,291.000	EA	4.15	75.00		
1490	907-230-A044	Shrub Planting, Parsons Juniper	1,007.000	EA	17.25	75.00		
1500	907-230-B011	Tree Planting, Southern Magnolia	12.000	EA	220.00	150.00		
1510	907-230-B023	Tree Planting, Eastern Red Cedar	54.000	EA	90.00	150.00		
1520	907-230-B040	Tree Planting, Red Sunset Maple	29.000	EA	315.00	150.00		
1530	907-230-B094	Tree Planting, Spruce Pine	70.000	EA	90.00	150.00		
1540	907-234-D001	Inlet Siltation Guard	4.000	EA	500.00	2,000.00		
1550	907-237-A002	Wattles, 12"	360.000	LF	3.85	5.00		
1560	907-237-A003	Wattles, 20"	460.000	LF	5.50	7.00		
1570	907-245-A001	Triangular Silt Dike	420.000	LF	11.00	10.00		
1580	907-246-A001	Sandbags	600.000	LF	7.00	7.50		
1590	907-304-C001	Granular Material, AEA, Class 5, Group C	1,720.000	CY	38.00	38.00		
1600	907-304-C005	Granular Material, AEA, Class 9, Group C	7,030.000	CY	16.00	16.00		
1610	907-304-F003	3/4" and Down Crushed Stone Base	200.000	TON	60.00	60.00		
1620	907-307-B002	6" Soil-Lime-Water Mixing, Class B	30,816.000	SY	2.85	2.85		
1630	907-307-D001	Lime	425.000	TON	200.00	200.00		

MADISON (45)					Key, LLC	Dement Construction Company, LLC		
Construction necessary to relocate SR 463 in Madison, known as Federal Aid Project No. STP-6947-00(004) / 101708302, in the County of Madison, State of Mississippi.					\$29,279,987.25	\$34,596,011.17		
Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1640	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	1,080.000	TON	93.00	89.50		
1650	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture	7,306.000	TON	71.00	71.50		
1660	907-403-A005	Hot Mix Asphalt, HT, 9.5-mm mixture	1,093.000	TON	98.00	93.50		
1670	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	4,703.000	TON	72.25	75.00		
1680	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	2,657.000	TON	85.50	90.00		
1690	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	2,073.000	TON	91.20	96.50		
1700	907-601-A001	Class "B" Structural Concrete	577.000	CY	425.00	425.00		
1710	907-601-B003	Class "B" Structural Concrete, Minor Structures	266.000	CY	1,375.00	1,400.00		
1720	907-605-O001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5	3,000.000	LF	9.00	15.00		
1730	907-605-P001	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	100.000	LF	9.00	15.00		
1740	907-616-C001	Stamped & Colored Concrete Median and/or Island Pavement, Pe	26,691.000	SF	5.00	50.00		
1750	907-617-A001	Right-of-Way Marker	96.000	EA	125.00	125.00		
1760	907-626-A003	6" Thermoplastic Traffic Stripe, Skip White	2.000	MI	1,000.00	1,000.00		
1770	907-626-B004	6" Thermoplastic Traffic Stripe, Continuous White	1.000	MI	2,800.00	2,800.00		
1780	907-626-C004	6" Thermoplastic Edge Stripe, Continuous White	3.000	MI	2,600.00	2,600.00		
1790	907-626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow	640.000	LF	0.75	0.75		
1800	907-626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow	2.000	MI	2,800.00	2,800.00		
1810	907-626-F004	6" Thermoplastic Edge Stripe, Continuous Yellow	1.000	MI	2,600.00	2,600.00		
1820	907-626-G004	Thermoplastic Detail Stripe, White	7,618.000	LF	0.65	0.65		
1830	907-626-G005	Thermoplastic Detail Stripe, Yellow	4,447.000	LF	0.65	0.65		
1840	907-626-H004	Thermoplastic Legend, White	5,441.000	LF	2.00	2.00		
1850	907-626-H005	Thermoplastic Legend, White	947.000	SF	4.00	4.00		
1860	907-637-A001	Equipment Cabinet, Type B	1.000	EA	6,500.00	6,700.00		
1870	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	2.000	EA	8,200.00	8,000.00		
1880	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA	6,345.00	5,945.00		
1890	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	1.000	EA	7,678.00	7,578.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1900	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	1.000	EA	9,767.00	9,867.00		
1910	907-639-A012	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm	5.000	EA	7,978.00	7,500.00		
1920	907-639-A034	Traffic Signal Equipment Pole, Type VI, 8' Shaft	1.000	EA	600.00	1,200.00		
1930	907-639-A071	Traffic Signal Equipment Pole, Type IV, 40' Shaft, 55' Arm	1.000	EA	11,128.00	10,826.00		
1940	907-639-C004	Pole Foundations, 30" Diameter	23.000	CY	595.00	500.00		
1950	907-650-A003	On Street Video Equipment, PTZ Type	1.000	EA	8,097.00	8,000.00		
1960	907-657-A001	Fiber Optic Cable, 72 SM	6,285.000	LF	2.25	4.60		
1970	907-657-B001	Fiber Optic Drop Cable, 12 SM	445.000	LF	2.25	3.00		
1980	907-658-A001	Hardened Network Switch, Type A	3.000	EA	1,850.00	1,500.00		
1990	907-658-A002	Hardened Network Switch, Type B	1.000	EA	3,950.00	6,500.00		
2000	907-659-A001	Traffic Management Center Modifications	1.000	LS	10,500.00	18,426.00		
2010	907-662-A001	Video Encoder, Type A	3.000	EA	2,336.00	2,112.00		
2020	907-662-B001	Video Decoder, Type A	1.000	EA	2,560.00	3,000.00		
2030	907-804-B001	Box Bridge Concrete, Class B	154.000	CY	725.00	725.00		
2040	907-899-A001	Railway-Highway Provisions	1.000	LS	145,000.00	138,487.50		
2050	907-308-A001	Portland Cement	554.000	TON	150.00	150.00		
2060	907-308-B001	Soil-Cement-Water Mixing, Optional Mixers, Base	38,520.000	SY	2.20	2.20		
2070	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick	38,520.000	SY				
2080	907-311-B001	Lime	302.000	TON				
2090	907-311-C002	Fly Ash, Class C or F	1,210.000	TON				
2100	907-308-A001	Portland Cement	67.000	TON	150.00	150.00		
2110	907-308-B002	Soil-Cement-Water Mixing, Optional Mixers, Design Soil	7,704.000	SY	2.20	2.20		
2120	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick	7,704.000	SY				
2130	907-311-B001	Lime	50.000	TON				
2140	907-311-C002	Fly Ash, Class C or F	200.000	TON				
2150	501-K001	Transverse Grooving	6,813.000	SY	2.65	2.40		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
2160	602-A001	Reinforcing Steel	25,756.000	LBS	0.90	0.85		
2170	801-A001	Foundation Excavation for Bridges	6,034.000	CY	10.00	15.50		
2180	803-N001	Exploration	60.000	LF	10.00	12.50		
2190	803-O003	Permanent Casing, 48" Diameter	300.000	LF	150.00	190.00		
2200	803-O008	Temporary Casing, 48" Diameter	1,620.000	LF	1.00	2.00		
2210	805-A001	Reinforcement	1,439,206.000	LBS	0.75	0.60		
2220	809-A004	Mechanically Stabilized Earth Wall System	26,715.000	SF	32.25	41.00		
2230	810-A002	Structural Steel, A 709	8,451,133.000	LBS	1.35	1.50		
2240	813-B001	Concrete-Steel Railing	3,988.000	LF	151.25	110.00		
2250	815-D001	Concrete Slope Paving	14.000	CY	710.00	650.00		
2260	907-601-A002	Class "AA" Structural Concrete	595.000	CY	450.00	465.00		
2270	907-803-K001	Drilled Shaft, 48" Diameter	4,992.000	LF	220.00	197.50		
2280	907-803-L003	Test Shaft, 48" Diameter	1.000	EA	100,000.00	120,000.00		
2290	907-803-M001	Trial Shaft, 48" Diameter	60.000	LF	275.00	225.00		
2300	907-804-A001	Bridge Concrete, Class AA	9,400.000	CY	390.00	500.00		
2310	907-811-D001	Disc Bearing Device	90.000	EA	4,520.00	3,600.00		
2320	907-831-PP001	Architectural Precast Pieces	1.000	LS	185,000.00	30,000.00		