

RANKIN (61)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	T. L. Wallace Construction, Inc.	Eutaw Construction Company, Inc.	Joe McGee Construction Company, Inc.
Construction necessary to add 2 lanes to SR 468 from north of US 80 to SR 475, known as Federal Aid Project No. STP-7337-00(001) / 103408301 in Rankin County.					\$15,626,320.00	\$15,746,857.18	\$16,101,971.64	\$16,184,502.27
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0010	201-A001	Clearing and Grubbing	1.000	LS		700,000.00	500,000.00	910,000.00
0020	201-B001	Clearing and Grubbing	3.000	ACRE		2,270.00	9,270.19	9,500.00
0030	202-B002	Removal of Asphalt Driveways, All Depths	7,271.000	SY		4.75	8.00	4.25
0040	202-B005	Removal of Asphalt Pavement, All Depths	14,927.000	SY		0.50	0.01	0.01
0050	202-B009	Removal of Bridge	1.000	EA		11,000.00	25,000.00	22,000.00
0060	202-B018	Removal of Concrete Driveways, All Depths	2,225.000	SY		9.45	8.00	7.50
0070	202-B019	Removal of Concrete Headwall	2.000	EA		228.00	800.00	750.00
0080	202-B024	Removal of Concrete Median & Island Pavement, All Depths	868.000	SY		6.00	8.00	4.70
0090	202-B042	Removal of Flared End Section, All Sizes	10.000	EA		228.00	300.00	450.00
0100	202-B064	Removal of Pipe, 8" And Above	3,329.000	LF		8.40	10.00	8.40
0110	202-B076	Removal of Traffic Stripe	1,000.000	LF		2.05	1.93	2.00
0120	202-B093	Removal of Curb & Gutter, All Types	2,491.000	LF		5.05	7.75	4.10
0130	202-B113	Removal of Box Culvert Wingwall, All Sizes	2.000	EA		1,130.00	1,865.00	2,000.00
0140	202-B170	Removal of Concrete Junction Box, Manhole and Inlet, All Siz	11.000	EA		291.00	500.00	500.00
0150	203-A003	Unclassified Excavation, FM, AH	21,277.000	CY		4.80	6.00	7.00
0160	203-D002	Muck Excavation, LVM	8,228.000	CY		6.40	6.00	7.00
0170	203-EX033	Borrow Excavation, AH, FME, Class B17	156,201.000	CY		10.35	12.00	12.30
0180	203-G003	Excess Excavation, FM, AH	24,941.000	CY		4.20	6.00	8.25
0190	206-A001	Structure Excavation	10,633.000	CY		9.40	7.00	10.00
0200	206-B001	Select Material for Undercuts, Contractor Furnished, FM	38.000	CY		30.00	55.00	50.00
0210	211-B001	Topsoil for Slope Treatment, Contractor Furnished	13,232.000	CY		5.00	7.50	0.05
0220	212-B001	Standard Ground Preparation	17,597.000	SY		0.05	0.05	0.05
0230	213-B001	Combination Fertilizer, 13-13-13	2.000	TON		773.00	723.75	750.00
0240	213-C001	Superphosphate	13.000	TON		670.00	627.25	650.00
0250	216-A001	Solid Sodding	17,597.000	SY		3.10	2.90	3.00
0260	217-A001	Ditch Liner	2,068.000	SY		1.35	1.25	1.30

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0270	219-A001	Watering	352.000	KGAL		20.00	20.00	20.00
0280	220-A001	Insect Pest Control	13.000	ACRE		30.00	30.00	30.00
0290	221-A001	Portland Cement Concrete Paved Ditch	419.000	CY		305.00	285.00	295.00
0300	223-A001	Mowing	1.000	ACRE		40.00	40.00	40.00
0310	234-A001	Temporary Silt Fence	34,792.000	LF		2.60	3.30	3.10
0320	310-B003	Size I Stabilizer Aggregate, Coarse	1,000.000	TON		32.95	45.00	31.00
0330	406-A001	Cold Milling of Bituminous Pavement, All Depths	20,254.000	SY		0.50	0.65	0.65
0340	408-A003	Asphalt for Prime Coat, Cut-Back MC-70 or Emulsified EA-1	44,997.000	GAL		4.50	2.50	0.01
0350	501-E001	Expansion Joints, Without Dowels	138.000	LF		11.95	9.65	12.00
0360	502-A001	Reinforced Cement Concrete Bridge End Pavement	302.000	SY		117.00	101.33	109.68
0370	503-C007	Saw Cut, Full Depth	583.000	LF		5.35	5.46	11.23
0380	602-A001	Reinforcing Steel	69,599.000	LBS		1.35	0.75	1.00
0390	603-CA002	18" Reinforced Concrete Pipe, Class III	8,762.000	LF		29.00	36.00	28.85
0400	603-CA003	24" Reinforced Concrete Pipe, Class III	3,128.000	LF		37.45	44.00	37.50
0410	603-CA004	30" Reinforced Concrete Pipe, Class III	824.000	LF		48.45	51.00	51.70
0420	603-CA005	36" Reinforced Concrete Pipe, Class III	746.000	LF		63.35	67.00	65.85
0430	603-CA007	48" Reinforced Concrete Pipe, Class III	32.000	LF		93.35	91.32	80.00
0440	603-CA008	54" Reinforced Concrete Pipe, Class III	1,000.000	LF		126.00	124.12	130.00
0450	603-CA027	24" Reinforced Concrete Pipe, Class V	92.000	LF		42.90	53.00	43.25
0460	603-CA107	24" Reinforced Concrete Pipe, Class V, Jacked or Bored	88.000	LF		562.00	400.00	420.00
0470	603-CB001	18" Reinforced Concrete End Section	32.000	EA		557.00	700.00	475.00
0480	603-CB002	24" Reinforced Concrete End Section	9.000	EA		677.00	800.00	590.00
0490	603-CB003	30" Reinforced Concrete End Section	6.000	EA		774.00	900.00	750.00
0500	603-CB004	36" Reinforced Concrete End Section	4.000	EA		1,110.00	1,200.00	975.00
0510	603-CB005	42" Reinforced Concrete End Section	3.000	EA		1,500.00	1,500.00	1,360.00
0520	603-CB006	48" Reinforced Concrete End Section	2.000	EA		1,820.00	1,725.00	1,345.00

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0530	603-CB007	54" Reinforced Concrete End Section	3.000	EA		2,190.00	2,300.00	2,330.00
0540	603-CE001	22" x 13" Concrete Arch Pipe, Class A III	2,640.000	LF		38.25	42.00	34.25
0550	603-CE002	29" x 18" Concrete Arch Pipe, Class A III	88.000	LF		50.30	54.00	42.65
0560	603-CE003	36" x 23" Concrete Arch Pipe, Class A III	96.000	LF		61.90	77.00	51.50
0570	603-CE004	44" x 27" Concrete Arch Pipe, Class A III	168.000	LF		81.65	58.00	67.00
0580	603-CF001	22" x 13" Concrete Arch Pipe End Section	2.000	EA		535.00	700.00	470.00
0590	603-CF002	29" x 18" Concrete Arch Pipe End Section	1.000	EA		666.00	800.00	586.00
0600	603-CF003	36" x 23" Concrete Arch Pipe End Section	1.000	EA		839.00	900.00	715.00
0610	603-CF004	44" x 27" Concrete Arch Pipe End Section	4.000	EA		1,280.00	1,400.00	970.00
0620	603-SB005	36" Branch Connections, Stub into Box Culvert	1.000	EA		855.00	600.00	500.00
0630	603-SB025	18" Branch Connections, Stub into 54" Concrete Pipe	3.000	EA		673.00	800.00	1,000.00
0640	603-SB028	30" Branch Connections, Stub into Box Culvert	1.000	EA		573.00	600.00	5,000.00
0650	604-A001	Castings	13,516.000	LBS		2.70	1.75	1.50
0660	604-B001	Gratings	1,860.000	LBS		3.80	3.35	3.10
0670	605-AA003	Geotextile for Subsurface Drainage, Type III	13,232.000	SY		2.55	2.67	1.33
0680	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	861.000	CY		50.00	47.00	70.00
0690	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,000.000	CY		36.95	24.00	45.00
0700	606-B005	Guard Rail, Class A, Type 1, 'W' Beam	250.000	LF		16.50	15.44	16.00
0710	606-D012	Guard Rail, Bridge End Section, Type I	2.000	EA		1,550.00	1,447.50	1,500.00
0720	606-E001	Guard Rail, Terminal End Section	2.000	EA		1,860.00	1,737.00	1,800.00
0730	609-B001	Concrete Curb, Header	94.000	LF		20.00	18.82	19.50
0740	609-D007	Combination Concrete Curb and Gutter Type 2 Modified	712.000	LF		19.70	18.43	19.10
0750	609-D008	Combination Concrete Curb and Gutter Type 3A	27,760.000	LF		14.40	13.46	13.95
0760	613-D005	Adjustment of Manhole	13.000	EA		112.00	1,122.99	850.00
0770	614-B001	Concrete Driveway, With Reinforcement	3,752.000	SY		47.65	44.58	46.20
0780	615-A018	Concrete Bridge End Barrier, 33.5"	80.000	LF		46.75	42.46	50.70

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0790	616-A001	Concrete Median and/or Island Pavement, 4-inch	549.000	SY		28.75	26.88	27.85
0800	616-A003	Concrete Median and/or Island Pavement, 10-inch	106.000	SY		67.00	62.73	65.00
0810	618-A001	Maintenance of Traffic	1.000	LS		150,000.00	200,000.00	280,000.00
0820	619-A1001	Temporary Traffic Stripe, Continuous White	70,266.000	LF		0.05	0.05	0.05
0830	619-A2001	Temporary Traffic Stripe, Continuous Yellow	76,224.000	LF		0.05	0.05	0.05
0840	619-A3001	Temporary Traffic Stripe, Skip White	35,536.000	LF		0.10	0.08	0.08
0850	619-A4001	Temporary Traffic Stripe, Skip Yellow	31,595.000	LF		0.10	0.08	0.08
0860	619-A5001	Temporary Traffic Stripe, Detail	9,145.000	LF		0.10	0.10	0.10
0870	619-A5004	Temporary Traffic Stripe, Detail, Type 1 Tape	380.000	LF		1.30	1.21	1.25
0880	619-A6001	Temporary Traffic Stripe, Legend	4,192.000	LF		0.10	0.10	0.10
0890	619-A6002	Temporary Traffic Stripe, Legend	349.000	SF		0.75	0.72	0.75
0900	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	129.000	SF		7.75	8.35	8.65
0910	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	978.000	SF		7.20	8.35	8.65
0920	619-D3001	Remove and Reset Signs, All Sizes	34.000	EA		428.00	96.50	250.00
0930	619-E1001	Flashing Arrow Panel, Type C	2.000	EA		3,610.00	4,000.00	4,081.90
0940	619-F1001	Concrete Median Barrier, Precast	910.000	LF		20.85	29.00	20.00
0950	619-F2001	Remove and Reset Concrete Median Barrier, Precast	910.000	LF		6.15	3.00	14.00
0960	619-G4001	Barricades, Type III, Single Faced	814.000	LF		26.80	17.71	18.35
0970	619-G4004	Barricades, Type III, Single Faced, Permanent, Red/White	132.000	LF		31.95	29.82	30.90
0980	619-G5001	Free Standing Plastic Drums	1,018.000	EA		47.40	43.43	45.00
0990	619-G7001	Warning Lights, Type "B"	55.000	EA		355.00	393.91	408.20
1000	619-J1001	Impact Attenuator, 40 MPH	2.000	UNIT		5,670.00	5,307.50	5,500.00
1010	619-J2005	Impact Attenuator, 40 MPH, Replacement Package	1.000	UNIT		2,580.00	2,412.50	2,500.00
1020	620-A001	Mobilization	1.000	LS		1,300,000.00	1,500,000.00	775,000.00
1030	627-K001	Red-Clear Reflective High Performance Raised Markers	915.000	EA		2.30	2.17	2.25
1040	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	2,286.000	EA		2.30	2.17	2.25

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1050	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	263.000	SF		17.00	5.60	5.80
1060	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	122.000	SF		18.05	9.84	10.20
1070	630-C001	Steel U-Section Posts, 2.0 lb/ft	17.000	LF		5.65	2.80	2.90
1080	630-C003	Steel U-Section Posts, 3.0 lb/ft	486.000	LF		6.70	3.28	3.40
1090	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	37.000	LBS		1.05	2.94	3.05
1100	630-F001	Delineators, Guard Rail, White	14.000	EA		15.45	14.48	15.00
1110	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	4.000	EA		67.00	58.63	60.75
1120	630-K001	Welded & Seamless Steel Pipe Posts, 3"	82.000	LF		33.50	29.29	30.35
1130	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	15.000	LF		36.10	34.35	35.60
1140	635-A001	Vehicle Loop Assemblies	3,904.000	LF		14.45	13.51	14.00
1150	636-A003	Shielded Cable, 4 Conductor	8,149.000	LF		1.55	1.45	1.50
1160	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	15.000	EA		464.00	434.25	450.00
1170	640-A016	Traffic Signal Heads, Type 1 LED	27.000	EA		515.00	482.50	500.00
1180	640-A017	Traffic Signal Heads, Type 2 LED	3.000	EA		825.00	772.00	800.00
1190	640-A022	Traffic Signal Heads, Type 7 LED	10.000	EA		1,030.00	965.00	1,000.00
1200	644-A001	Optical Detector	8.000	EA		1,130.00	1,061.50	1,100.00
1210	644-B001	Optical Detector Cable	1,757.000	LF		2.05	1.93	2.00
1220	644-C002	Phase Selector, 4 Channel	2.000	EA		4,640.00	4,342.50	4,500.00
1230	646-A001	Removal of Existing Traffic Signal Equipment	1.000	LS		6,190.00	5,790.00	6,000.00
1240	647-A001	Pullbox, Type 1	10.000	EA		515.00	482.50	500.00
1250	647-A002	Pullbox, Type 3	2.000	EA		1,240.00	1,158.00	1,200.00
1260	647-A003	Pullbox, Type 4	2.000	EA		1.05	0.97	1.00
1270	647-A005	Pullbox, Type 2	20.000	EA		773.00	723.75	750.00
1280	648-A001	Radio Interconnect, Installed in New Controller Cabinet	4.000	EA		3,710.00	3,474.00	3,600.00
1290	653-A001	Traffic Sign, Encapsulated Lens	200.000	SF		30.95	28.95	30.00
1300	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	784.000	LF		0.01	0.01	0.01

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1310	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	3,050.000	LF		3.10	2.90	3.00
1320	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	504.000	LF		10.30	9.65	10.00
1330	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	833.000	LF		3.10	2.90	3.00
1340	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	1,914.000	LF		4.10	3.86	4.00
1341	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	297.000	LF		5.15	4.83	5.00
1350	668-A026	Traffic Signal Conduit, Underground, Rolled Pipe, 3"	880.000	LF		0.10	0.10	0.10
1360	668-A029	Traffic Signal Conduit, Underground, Rolled Pipe, 2"	504.000	LF		0.01	0.01	0.01
1390	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	504.000	LF		9.30	8.69	9.00
1400	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	896.000	LF		12.35	11.58	12.00
1410	815-A009	Loose Riprap, Size 300	60.000	TON		52.00	65.00	60.00
1420	815-E001	Geotextile under Riprap	204.000	SY		2.75	3.00	2.00
1430	815-F002	Sediment Control Stone	1,000.000	TON		40.95	58.00	53.00
1440	907-225-A001	Grassing	26.000	ACRE		876.00	820.25	850.00
1450	907-225-B001	Agricultural Limestone	13.000	TON		77.30	72.38	75.00
1460	907-225-C001	Mulch, Vegetative Mulch	52.000	TON		186.00	173.70	180.00
1470	907-226-A001	Temporary Grassing	26.000	ACRE		670.00	627.25	650.00
1480	907-234-C002	Super Silt Fence	1,000.000	LF		8.25	9.31	6.25
1490	907-234-D001	Inlet Siltation Guard	9.000	EA		515.00	460.98	550.00
1500	907-237-A003	Wattles, 20"	10,000.000	LF		3.60	4.00	4.55
1510	907-245-A001	Triangular Silt Dike	500.000	LF		8.25	8.00	11.20
1520	907-246-B002	Rockbags	500.000	EA		8.25	5.89	14.00
1530	907-249-A001	Riprap for Erosion Control	2,255.000	TON		48.75	65.00	60.00
1540	907-304-A010	Granular Material, LVM, Class 5, Group E	2,591.000	CY		24.80	23.48	28.00
1550	907-308-A001	Portland Cement	937.000	TON		139.00	131.00	135.00
1560	907-308-B002	Soil-Cement-Water Mixing, Optional Mixers, Design Soil	110,705.000	SY		1.45	1.35	1.40
1570	907-308-S001	Bituminous Curing Seal	27,676.000	GAL		4.25	3.96	4.10

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1580	907-407-A001	Asphalt for Tack Coat	38,870.000	GAL		2.70	2.51	2.60
1590	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	124.000	LF		5.15	10.00	19.08
1600	907-601-A001	Class "B" Structural Concrete	100.000	CY		536.00	650.00	595.00
1610	907-601-B003	Class "B" Structural Concrete, Minor Structures	540.000	CY		1,170.00	1,500.00	1,500.00
1620	907-603-ALT01	18" Type A Alternate Pipe	776.000	LF		21.15	21.75	25.15
1630	907-603-ALT02	24" Type A Alternate Pipe	132.000	LF		32.55	30.00	32.75
1640	907-603-ALT03	30" Type A Alternate Pipe	528.000	LF		42.95	39.10	49.00
1650	907-603-ALT05	42" Type A Alternate Pipe	280.000	LF		71.05	62.00	70.00
1660	907-617-A001	Right-of-Way Marker	169.000	EA		232.00	100.00	225.00
1670	907-619-E3001	Changeable Message Sign	3.000	EA		11,000.00	17,000.00	15,000.00
1680	907-626-A006	6" Thermoplastic Double Drop Traffic Stripe, Skip White	33,358.000	LF		0.20	0.17	0.18
1690	907-626-B005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Whit	1,816.000	LF		0.35	0.34	0.35
1700	907-626-C007	6" Thermoplastic Double Drop Edge Stripe, Continuous White	32,025.000	LF		0.35	0.34	0.35
1710	907-626-D005	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	31,586.000	LF		0.20	0.17	0.18
1720	907-626-E005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yell	32,120.000	LF		0.35	0.34	0.35
1730	907-626-F005	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	1,259.000	LF		0.35	0.34	0.35
1740	907-626-G006	Thermoplastic Double Drop Detail Stripe, White	6,399.000	LF		0.50	0.48	0.50
1750	907-626-G007	Thermoplastic Double Drop Detail Stripe, Yellow	5,901.000	LF		0.50	0.48	0.50
1760	907-626-H009	Thermoplastic Double Drop Legend, White	2,526.000	LF		1.20	1.11	1.16
1770	907-626-H010	Thermoplastic Double Drop Legend, White	2,490.000	SF		2.75	2.56	2.65
1780	907-631-A001	Flowable Fill, Excavatable	19.000	CY		213.00	283.69	316.20
1790	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	3.000	EA		5,670.00	5,307.50	5,500.00
1800	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	1.000	EA		9,280.00	8,685.00	9,000.00
1810	907-639-A011	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm	1.000	EA		3,610.00	3,377.50	3,500.00
1820	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm	1.000	EA		8,040.00	7,527.00	7,800.00
1830	907-639-A109	Traffic Signal Equipment Pole, Type II, 30' Shaft, 36' Arm	2.000	EA		5,880.00	5,500.50	5,700.00

RANKIN (61)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	T. L. Wallace Construction, Inc.	Eutaw Construction Company, Inc.	Joe McGee Construction Company, Inc.
Construction necessary to add 2 lanes to SR 468 from north of US 80 to SR 475, known as Federal Aid Project No. STP-7337-00(001) / 103408301 in Rankin County.					\$15,626,320.00	\$15,746,857.18	\$16,101,971.64	\$16,184,502.27
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1840	907-639-A110	Traffic Signal Equipment Pole, Type II, 30' Shaft, 38' Arm	1.000	EA		6,190.00	5,790.00	6,000.00
1850	907-639-A111	Traffic Signal Equipment Pole, Type II, 30' Shaft, 40' Arm	4.000	EA		6,390.00	5,983.00	6,200.00
1860	907-639-A112	Traffic Signal Equipment Pole, Type II, 30' Shaft, 42' Arm	1.000	EA		5,980.00	5,597.00	5,800.00
1870	907-639-A113	Traffic Signal Equipment Pole, Type II, 30' Shaft, 45' Arm	1.000	EA		6,700.00	6,272.50	6,500.00
1880	907-639-A114	Traffic Signal Equipment Pole, Type II, 30' Shaft, 60' Arm	1.000	EA		11,000.00	10,132.50	10,500.00
1881	907-639-C002	Pole Foundations, 36" Diameter	39.000	CY		1,030.00	965.00	1,000.00
1882	907-639-C004	Pole Foundations, 30" Diameter	9.000	CY		722.00	675.50	700.00
1883	907-639-D001	Slip Casing, 36" Diameter	150.000	LF		1.05	0.97	1.00
1884	907-639-D002	Slip Casing, 30" Diameter	50.000	LF		1.05	0.97	1.00
1890	907-642-A003	Solid State Traffic Actuated Controllers, Type 8A	4.000	EA		13,000.00	12,545.00	13,000.00
1900	907-648-C001	Radio Ethernet Interconnect, Local Intersection	2.000	EA		4,540.00	4,246.00	4,400.00
1910	907-648-D001	Radio Ethernet Distribution Repeater Installation	2.000	EA		5,770.00	5,404.00	5,600.00
1920	907-658-A001	Hardened Network Switch, Type A	2.000	EA		2,370.00	2,219.50	2,300.00
1930	907-658-C001	Category 6 Cable, Installed in Conduit	120.000	LF		10.30	9.65	10.00
1940	907-699-A002	Roadway Construction Stakes	1.000	LS		144,000.00	200,000.00	225,000.00
1950	907-809-A004	Temporary Shoring Wall System	2,446.000	SF		35.15	25.00	17.00
1960	907-906001	Trainees	1,040.000	HRS		5.00	5.00	5.00
1970	907-304-F003	3/4" and Down Crushed Stone Base	20,656.000	TON				
1980	907-304-F004	Size 825B Crushed Stone Base	20,656.000	TON			48.50	
1990	907-304-F002	Size 610 Crushed Stone Base	20,656.000	TON		43.20		56.75
2000	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	12,390.000	TON				
2010	907-403-M010	Warm Mix Asphalt, HT, 12.5-mm mixture	12,390.000	TON		68.05	63.69	66.00
2020	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture	25,822.000	TON				
2030	907-403-M011	Warm Mix Asphalt, HT, 19-mm mixture	25,822.000	TON		62.90	58.87	61.00
2040	907-403-B002	Hot Mix Asphalt, HT, 19-mm mixture, Leveling	2,401.000	TON				
2050	907-403-N010	Warm Mix Asphalt, HT, 19-mm mixture, Leveling	2,401.000	TON		74.20	69.48	72.00

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
2060	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	12,655.000	TON				
2070	907-403-P002	Warm Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	12,655.000	TON		75.25	70.45	73.00
2080	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	10,514.000	TON				
2090	907-403-P001	Warm Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	10,514.000	TON		79.40	74.31	77.00
2100	501-K001	Transverse Grooving	1,240.000	SY		1.85	1.92	1.85
2110	803-B002	Conventional Static Pile Load Test	1.000	EA		5,000.00	5,000.00	5,000.00
2120	803-D001	HP 10 x 42 Steel Piling	1,935.000	LF		35.45	32.81	34.00
2130	803-D003	HP 14 x 73 Steel Piling	1,020.000	LF		53.40	46.32	60.00
2140	803-I001	PDA Test Pile	2.000	EA		5,890.00	5,634.64	7,500.00
2150	803-J001	Pile Restrike	1.000	EA		763.00	723.75	500.00
2160	805-A001	Reinforcement	91,807.000	LBS		0.80	0.85	1.00
2170	813-A002	Concrete Railing, 32"	364.000	LF		46.85	42.46	50.70
2180	815-A009	Loose Riprap, Size 300	736.000	TON		47.60	44.53	55.00
2190	815-E001	Geotextile under Riprap	1,089.000	SY		2.45	2.03	1.90
2200	907-804-A001	Bridge Concrete, Class AA	500.000	CY		582.00	546.67	605.00
2210	907-804-C019	60' Prestressed Concrete Beam, Type II+2	1,603.000	LF		78.65	88.78	80.00
2220	202-B248	Removal of Manhole	13.000	EA		309.00	306.12	315.00
2230	613-A002	Adjustment of Castings, Gratings & Utility Appurtenances	1.000	EA		433.00	428.57	440.00
2240	907-261-B001	20" Steel Casing	90.000	LF		268.00	265.31	273.00
2250	907-261-B001	20" Steel Casing	55.000	LF		70.10	69.39	71.30
2260	907-261-B003	16" Steel Casing	230.000	LF		258.00	255.10	262.00
2270	907-262-A011	8" Sewer Main	265.000	LF		26.80	26.53	27.25
2280	907-262-A011	8" Sewer Main	417.000	LF		35.05	34.69	35.65
2290	907-262-A011	8" Sewer Main	110.000	LF		46.40	45.92	47.20
2300	907-262-A011	8" Sewer Main	28.000	LF		24.75	24.49	25.00
2310	907-262-A011	8" Sewer Main	160.000	LF		132.00	130.61	134.00

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
2320	907-262-A011	8" Sewer Main	225.000	LF		24.75	24.49	25.00
2330	907-262-A012	10" Sewer Main	15.000	LF		33.00	32.65	33.50
2340	907-262-A012	10" Sewer Main	431.000	LF		29.90	29.59	30.40
2350	907-262-A012	10" Sewer Main	160.000	LF		147.00	145.92	150.00
2360	907-262-A012	10" Sewer Main	95.000	LF		26.80	26.53	27.25
2370	907-262-A013	12" Sewer Main	321.000	LF		36.60	36.22	37.21
2380	907-262-A013	12" Sewer Main	1,050.000	LF		34.00	33.67	34.60
2390	907-262-A013	12" Sewer Main	145.000	LF		224.00	221.43	228.00
2400	907-262-A013	12" Sewer Main	120.000	LF		30.95	30.61	31.45
2410	907-262-K002	48" Diameter Manhole	3.000	EA		3,200.00	3,163.27	3,250.00
2420	907-262-K002	48" Diameter Manhole	3.000	EA		3,510.00	3,469.39	3,560.00
2430	907-262-K002	48" Diameter Manhole	1.000	EA		3,920.00	3,877.55	4,000.00
2440	907-262-K002	48" Diameter Manhole	1.000	EA		2,470.00	2,448.98	2,500.00
2450	907-262-K002	48" Diameter Manhole	2.000	EA		2,890.00	2,857.15	2,935.00
2460	907-262-K002	48" Diameter Manhole	1.000	EA		3,810.00	3,775.51	3,900.00
2470	907-262-K002	48" Diameter Manhole	1.000	EA		2,470.00	2,448.98	2,750.00
2480	907-262-M001	Muck Excavation	500.000	CY		1.55	1.53	1.60
2490	907-262-N001	Select Bedding Material	500.000	CY		34.00	33.67	35.00
2500	907-262-O001	Select Backfill Material	200.000	CY		14.45	14.29	14.70
2510	907-262-P002	Dewatering	3,000.000	LF		15.45	15.31	15.75
2520	907-262-PP002	Service Lateral	300.000	LF		97.95	96.94	99.60
2530	907-262-PP002	Service Lateral	925.000	LF		14.45	14.29	14.70
2540	907-262-PP004	Reconnect Existing Service	16.000	EA		515.00	510.20	525.00
2550	907-262-PP005	New Sewer Service	2.000	EA		567.00	561.23	590.00
2560	907-262-PP006	Connect to Existing Manhole	4.000	EA		722.00	714.29	735.00
2570	907-262-PP007	Bypass Pumping Setup, Complete	3.000	EA		3,090.00	3,061.22	3,200.00

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Construction necessary to add 2 lanes to SR 468 from north of US 80 to SR 475, known as Federal Aid Project No. STP-7337-00(001) / 103408301 in Rankin County.					\$15,626,320.00	\$15,746,857.18	\$16,101,971.64	\$16,184,502.27
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
2580	907-262-Q001	100% Solid Epoxy Lining	225.000	SY		247.00	244.90	250.00
2590	907-262-R001	Low Pressure Portland Cement Grout	90.000	CY		208.00	193.88	200.00

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0010	201-A001	Clearing and Grubbing	1.000	LS	250,000.00	1,000,000.00		
0020	201-B001	Clearing and Grubbing	3.000	ACRE	10,000.00	5,000.00		
0030	202-B002	Removal of Asphalt Driveways, All Depths	7,271.000	SY	6.00	6.50		
0040	202-B005	Removal of Asphalt Pavement, All Depths	14,927.000	SY	6.00	3.90		
0050	202-B009	Removal of Bridge	1.000	EA	30,000.00	28,700.00		
0060	202-B018	Removal of Concrete Driveways, All Depths	2,225.000	SY	8.00	8.65		
0070	202-B019	Removal of Concrete Headwall	2.000	EA	300.00	750.00		
0080	202-B024	Removal of Concrete Median & Island Pavement, All Depths	868.000	SY	13.00	8.70		
0090	202-B042	Removal of Flared End Section, All Sizes	10.000	EA	175.00	300.00		
0100	202-B064	Removal of Pipe, 8" And Above	3,329.000	LF	9.00	13.00		
0110	202-B076	Removal of Traffic Stripe	1,000.000	LF	2.00	2.20		
0120	202-B093	Removal of Curb & Gutter, All Types	2,491.000	LF	5.00	4.50		
0130	202-B113	Removal of Box Culvert Wingwall, All Sizes	2.000	EA	3,000.00	3,500.00		
0140	202-B170	Removal of Concrete Junction Box, Manhole and Inlet, All Siz	11.000	EA	550.00	550.00		
0150	203-A003	Unclassified Excavation, FM, AH	21,277.000	CY	14.00	4.00		
0160	203-D002	Muck Excavation, LVM	8,228.000	CY	11.00	8.00		
0170	203-EX033	Borrow Excavation, AH, FME, Class B17	156,201.000	CY	14.00	13.00		
0180	203-G003	Excess Excavation, FM, AH	24,941.000	CY	11.00	7.00		
0190	206-A001	Structure Excavation	10,633.000	CY	7.00	4.00		
0200	206-B001	Select Material for Undercuts, Contractor Furnished, FM	38.000	CY	80.00	80.00		
0210	211-B001	Topsoil for Slope Treatment, Contractor Furnished	13,232.000	CY	9.00	11.50		
0220	212-B001	Standard Ground Preparation	17,597.000	SY	0.05	0.25		
0230	213-B001	Combination Fertilizer, 13-13-13	2.000	TON	750.00	700.00		
0240	213-C001	Superphosphate	13.000	TON	650.00	600.00		
0250	216-A001	Solid Sodding	17,597.000	SY	3.00	3.50		
0260	217-A001	Ditch Liner	2,068.000	SY	1.30	2.20		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0270	219-A001	Watering	352.000	KGAL	20.00	20.00		
0280	220-A001	Insect Pest Control	13.000	ACRE	30.00	30.00		
0290	221-A001	Portland Cement Concrete Paved Ditch	419.000	CY	325.00	430.00		
0300	223-A001	Mowing	1.000	ACRE	40.00	40.00		
0310	234-A001	Temporary Silt Fence	34,792.000	LF	2.50	2.25		
0320	310-B003	Size I Stabilizer Aggregate, Coarse	1,000.000	TON	30.00	33.00		
0330	406-A001	Cold Milling of Bituminous Pavement, All Depths	20,254.000	SY	1.50	1.30		
0340	408-A003	Asphalt for Prime Coat, Cut-Back MC-70 or Emulsified EA-1	44,997.000	GAL	4.00	4.95		
0350	501-E001	Expansion Joints, Without Dowels	138.000	LF	10.00	11.00		
0360	502-A001	Reinforced Cement Concrete Bridge End Pavement	302.000	SY	105.00	116.00		
0370	503-C007	Saw Cut, Full Depth	583.000	LF	7.75	15.00		
0380	602-A001	Reinforcing Steel	69,599.000	LBS	0.80	0.75		
0390	603-CA002	18" Reinforced Concrete Pipe, Class III	8,762.000	LF	32.00	27.00		
0400	603-CA003	24" Reinforced Concrete Pipe, Class III	3,128.000	LF	43.00	58.00		
0410	603-CA004	30" Reinforced Concrete Pipe, Class III	824.000	LF	56.00	65.00		
0420	603-CA005	36" Reinforced Concrete Pipe, Class III	746.000	LF	69.00	95.00		
0430	603-CA007	48" Reinforced Concrete Pipe, Class III	32.000	LF	105.00	95.00		
0440	603-CA008	54" Reinforced Concrete Pipe, Class III	1,000.000	LF	140.00	120.00		
0450	603-CA027	24" Reinforced Concrete Pipe, Class V	92.000	LF	139.00	46.00		
0460	603-CA107	24" Reinforced Concrete Pipe, Class V, Jacked or Bored	88.000	LF	485.00	460.00		
0470	603-CB001	18" Reinforced Concrete End Section	32.000	EA	620.00	420.00		
0480	603-CB002	24" Reinforced Concrete End Section	9.000	EA	775.00	513.00		
0490	603-CB003	30" Reinforced Concrete End Section	6.000	EA	1,865.00	630.00		
0500	603-CB004	36" Reinforced Concrete End Section	4.000	EA	1,226.00	860.00		
0510	603-CB005	42" Reinforced Concrete End Section	3.000	EA	1,586.00	1,180.00		
0520	603-CB006	48" Reinforced Concrete End Section	2.000	EA	1,895.00	1,345.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0530	603-CB007	54" Reinforced Concrete End Section	3.000	EA	2,436.00	2,090.00		
0540	603-CE001	22" x 13" Concrete Arch Pipe, Class A III	2,640.000	LF	41.00	38.00		
0550	603-CE002	29" x 18" Concrete Arch Pipe, Class A III	88.000	LF	53.00	162.00		
0560	603-CE003	36" x 23" Concrete Arch Pipe, Class A III	96.000	LF	72.00	166.00		
0570	603-CE004	44" x 27" Concrete Arch Pipe, Class A III	168.000	LF	90.00	179.00		
0580	603-CF001	22" x 13" Concrete Arch Pipe End Section	2.000	EA	588.00	420.00		
0590	603-CF002	29" x 18" Concrete Arch Pipe End Section	1.000	EA	775.00	513.00		
0600	603-CF003	36" x 23" Concrete Arch Pipe End Section	1.000	EA	865.00	630.00		
0610	603-CF004	44" x 27" Concrete Arch Pipe End Section	4.000	EA	1,432.00	860.00		
0620	603-SB005	36" Branch Connections, Stub into Box Culvert	1.000	EA	800.00	1,104.00		
0630	603-SB025	18" Branch Connections, Stub into 54" Concrete Pipe	3.000	EA	600.00	1,104.00		
0640	603-SB028	30" Branch Connections, Stub into Box Culvert	1.000	EA	800.00	1,104.00		
0650	604-A001	Castings	13,516.000	LBS	3.25	0.25		
0660	604-B001	Gratings	1,860.000	LBS	3.50	0.25		
0670	605-AA003	Geotextile for Subsurface Drainage, Type III	13,232.000	SY	1.90	1.00		
0680	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	861.000	CY	60.00	29.00		
0690	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,000.000	CY	60.00	15.50		
0700	606-B005	Guard Rail, Class A, Type 1, 'W' Beam	250.000	LF	16.00	17.80		
0710	606-D012	Guard Rail, Bridge End Section, Type I	2.000	EA	1,500.00	1,666.00		
0720	606-E001	Guard Rail, Terminal End Section	2.000	EA	1,800.00	2,000.00		
0730	609-B001	Concrete Curb, Header	94.000	LF	15.00	21.00		
0740	609-D007	Combination Concrete Curb and Gutter Type 2 Modified	712.000	LF	22.00	18.00		
0750	609-D008	Combination Concrete Curb and Gutter Type 3A	27,760.000	LF	13.75	15.00		
0760	613-D005	Adjustment of Manhole	13.000	EA	300.00	291.00		
0770	614-B001	Concrete Driveway, With Reinforcement	3,752.000	SY	38.00	50.50		
0780	615-A018	Concrete Bridge End Barrier, 33.5"	80.000	LF	44.00	49.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
0790	616-A001	Concrete Median and/or Island Pavement, 4-inch	549.000	SY	29.00	37.00		
0800	616-A003	Concrete Median and/or Island Pavement, 10-inch	106.000	SY	75.00	83.00		
0810	618-A001	Maintenance of Traffic	1.000	LS	380,000.00	100,000.00		
0820	619-A1001	Temporary Traffic Stripe, Continuous White	70,266.000	LF	0.05	0.06		
0830	619-A2001	Temporary Traffic Stripe, Continuous Yellow	76,224.000	LF	0.05	0.06		
0840	619-A3001	Temporary Traffic Stripe, Skip White	35,536.000	LF	0.08	0.09		
0850	619-A4001	Temporary Traffic Stripe, Skip Yellow	31,595.000	LF	0.08	0.09		
0860	619-A5001	Temporary Traffic Stripe, Detail	9,145.000	LF	0.10	0.12		
0870	619-A5004	Temporary Traffic Stripe, Detail, Type 1 Tape	380.000	LF	1.25	1.38		
0880	619-A6001	Temporary Traffic Stripe, Legend	4,192.000	LF	0.10	0.12		
0890	619-A6002	Temporary Traffic Stripe, Legend	349.000	SF	0.75	0.84		
0900	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	129.000	SF	7.50	10.00		
0910	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	978.000	SF	7.00	10.00		
0920	619-D3001	Remove and Reset Signs, All Sizes	34.000	EA	315.00	350.00		
0930	619-E1001	Flashing Arrow Panel, Type C	2.000	EA	3,000.00	4,500.00		
0940	619-F1001	Concrete Median Barrier, Precast	910.000	LF	20.00	36.50		
0950	619-F2001	Remove and Reset Concrete Median Barrier, Precast	910.000	LF	8.00	6.00		
0960	619-G4001	Barricades, Type III, Single Faced	814.000	LF	26.00	23.00		
0970	619-G4004	Barricades, Type III, Single Faced, Permanent, Red/White	132.000	LF	31.00	35.00		
0980	619-G5001	Free Standing Plastic Drums	1,018.000	EA	46.00	50.00		
0990	619-G7001	Warning Lights, Type "B"	55.000	EA	344.00	400.00		
1000	619-J1001	Impact Attenuator, 40 MPH	2.000	UNIT	5,500.00	6,111.00		
1010	619-J2005	Impact Attenuator, 40 MPH, Replacement Package	1.000	UNIT	2,500.00	2,777.00		
1020	620-A001	Mobilization	1.000	LS	966,644.00	747,557.78		
1030	627-K001	Red-Clear Reflective High Performance Raised Markers	915.000	EA	2.25	2.50		
1040	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	2,286.000	EA	2.25	2.50		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1050	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	263.000	SF	16.50	18.00		
1060	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	122.000	SF	17.50	19.00		
1070	630-C001	Steel U-Section Posts, 2.0 lb/ft	17.000	LF	5.50	6.00		
1080	630-C003	Steel U-Section Posts, 3.0 lb/ft	486.000	LF	6.50	7.25		
1090	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	37.000	LBS	1.00	1.15		
1100	630-F001	Delineators, Guard Rail, White	14.000	EA	15.00	16.00		
1110	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	4.000	EA	65.00	72.00		
1120	630-K001	Welded & Seamless Steel Pipe Posts, 3"	82.000	LF	32.50	36.00		
1130	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	15.000	LF	35.00	39.00		
1140	635-A001	Vehicle Loop Assemblies	3,904.000	LF	14.00	15.50		
1150	636-A003	Shielded Cable, 4 Conductor	8,149.000	LF	1.50	1.70		
1160	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel	15.000	EA	450.00	500.00		
1170	640-A016	Traffic Signal Heads, Type 1 LED	27.000	EA	500.00	555.00		
1180	640-A017	Traffic Signal Heads, Type 2 LED	3.000	EA	800.00	888.00		
1190	640-A022	Traffic Signal Heads, Type 7 LED	10.000	EA	1,000.00	111.00		
1200	644-A001	Optical Detector	8.000	EA	1,100.00	1,222.00		
1210	644-B001	Optical Detector Cable	1,757.000	LF	2.00	2.25		
1220	644-C002	Phase Selector, 4 Channel	2.000	EA	4,500.00	5,000.00		
1230	646-A001	Removal of Existing Traffic Signal Equipment	1.000	LS	6,000.00	6,666.00		
1240	647-A001	Pullbox, Type 1	10.000	EA	500.00	555.00		
1250	647-A002	Pullbox, Type 3	2.000	EA	1,200.00	1,333.00		
1260	647-A003	Pullbox, Type 4	2.000	EA	1.00	1.10		
1270	647-A005	Pullbox, Type 2	20.000	EA	750.00	833.00		
1280	648-A001	Radio Interconnect, Installed in New Controller Cabinet	4.000	EA	3,600.00	4,000.00		
1290	653-A001	Traffic Sign, Encapsulated Lens	200.000	SF	30.00	33.00		
1300	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	784.000	LF	0.01	0.01		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1310	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7	3,050.000	LF	3.00	3.35		
1320	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	504.000	LF	10.00	11.00		
1330	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"	833.000	LF	3.00	3.35		
1340	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	1,914.000	LF	4.00	4.45		
1341	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	297.000	LF	5.00	5.50		
1350	668-A026	Traffic Signal Conduit, Underground, Rolled Pipe, 3"	880.000	LF	0.10	0.12		
1360	668-A029	Traffic Signal Conduit, Underground, Rolled Pipe, 2"	504.000	LF	0.01	0.01		
1390	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	504.000	LF	9.00	10.00		
1400	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	896.000	LF	12.00	13.00		
1410	815-A009	Loose Riprap, Size 300	60.000	TON	55.00	80.00		
1420	815-E001	Geotextile under Riprap	204.000	SY	1.00	3.75		
1430	815-F002	Sediment Control Stone	1,000.000	TON	45.00	55.00		
1440	907-225-A001	Grassing	26.000	ACRE	850.00	940.00		
1450	907-225-B001	Agricultural Limestone	13.000	TON	75.00	85.00		
1460	907-225-C001	Mulch, Vegetative Mulch	52.000	TON	180.00	200.00		
1470	907-226-A001	Temporary Grassing	26.000	ACRE	650.00	725.00		
1480	907-234-C002	Super Silt Fence	1,000.000	LF	8.00	9.30		
1490	907-234-D001	Inlet Siltation Guard	9.000	EA	500.00	350.00		
1500	907-237-A003	Wattles, 20"	10,000.000	LF	3.50	5.00		
1510	907-245-A001	Triangular Silt Dike	500.000	LF	8.00	12.00		
1520	907-246-B002	Rockbags	500.000	EA	8.00	15.00		
1530	907-249-A001	Riprap for Erosion Control	2,255.000	TON	50.00	66.00		
1540	907-304-A010	Granular Material, LVM, Class 5, Group E	2,591.000	CY	24.00	28.50		
1550	907-308-A001	Portland Cement	937.000	TON	135.00	140.00		
1560	907-308-B002	Soil-Cement-Water Mixing, Optional Mixers, Design Soil	110,705.000	SY	1.40	1.95		
1570	907-308-S001	Bituminous Curing Seal	27,676.000	GAL	4.10	4.60		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1580	907-407-A001	Asphalt for Tack Coat	38,870.000	GAL	2.50	2.90		
1590	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	124.000	LF	17.00	20.00		
1600	907-601-A001	Class "B" Structural Concrete	100.000	CY	550.00	660.00		
1610	907-601-B003	Class "B" Structural Concrete, Minor Structures	540.000	CY	1,200.00	1,450.00		
1620	907-603-ALT01	18" Type A Alternate Pipe	776.000	LF	30.00	30.00		
1630	907-603-ALT02	24" Type A Alternate Pipe	132.000	LF	40.00	35.00		
1640	907-603-ALT03	30" Type A Alternate Pipe	528.000	LF	50.00	44.00		
1650	907-603-ALT05	42" Type A Alternate Pipe	280.000	LF	80.00	74.00		
1660	907-617-A001	Right-of-Way Marker	169.000	EA	150.00	200.00		
1670	907-619-E3001	Changeable Message Sign	3.000	EA	5,000.00	18,500.00		
1680	907-626-A006	6" Thermoplastic Double Drop Traffic Stripe, Skip White	33,358.000	LF	0.18	0.20		
1690	907-626-B005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Whit	1,816.000	LF	0.35	0.40		
1700	907-626-C007	6" Thermoplastic Double Drop Edge Stripe, Continuous White	32,025.000	LF	0.35	0.40		
1710	907-626-D005	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	31,586.000	LF	0.18	0.20		
1720	907-626-E005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yell	32,120.000	LF	0.35	0.40		
1730	907-626-F005	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	1,259.000	LF	0.35	0.40		
1740	907-626-G006	Thermoplastic Double Drop Detail Stripe, White	6,399.000	LF	0.50	0.50		
1750	907-626-G007	Thermoplastic Double Drop Detail Stripe, Yellow	5,901.000	LF	0.50	0.50		
1760	907-626-H009	Thermoplastic Double Drop Legend, White	2,526.000	LF	1.15	1.20		
1770	907-626-H010	Thermoplastic Double Drop Legend, White	2,490.000	SF	2.65	3.00		
1780	907-631-A001	Flowable Fill, Excavatable	19.000	CY	155.00	235.00		
1790	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	3.000	EA	5,500.00	6,111.00		
1800	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	1.000	EA	9,000.00	10,000.00		
1810	907-639-A011	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm	1.000	EA	3,500.00	3,890.00		
1820	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm	1.000	EA	7,800.00	8,666.00		
1830	907-639-A109	Traffic Signal Equipment Pole, Type II, 30' Shaft, 36' Arm	2.000	EA	5,700.00	6,333.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
1840	907-639-A110	Traffic Signal Equipment Pole, Type II, 30' Shaft, 38' Arm	1.000	EA	6,000.00	6,666.00		
1850	907-639-A111	Traffic Signal Equipment Pole, Type II, 30' Shaft, 40' Arm	4.000	EA	6,200.00	6,890.00		
1860	907-639-A112	Traffic Signal Equipment Pole, Type II, 30' Shaft, 42' Arm	1.000	EA	5,800.00	6,444.00		
1870	907-639-A113	Traffic Signal Equipment Pole, Type II, 30' Shaft, 45' Arm	1.000	EA	6,500.00	7,222.00		
1880	907-639-A114	Traffic Signal Equipment Pole, Type II, 30' Shaft, 60' Arm	1.000	EA	10,500.00	11,667.00		
1881	907-639-C002	Pole Foundations, 36" Diameter	39.000	CY	1,000.00	1,111.00		
1882	907-639-C004	Pole Foundations, 30" Diameter	9.000	CY	700.00	777.00		
1883	907-639-D001	Slip Casing, 36" Diameter	150.000	LF	1.00	1.10		
1884	907-639-D002	Slip Casing, 30" Diameter	50.000	LF	1.00	1.10		
1890	907-642-A003	Solid State Traffic Actuated Controllers, Type 8A	4.000	EA	13,000.00	14,444.00		
1900	907-648-C001	Radio Ethernet Interconnect, Local Intersection	2.000	EA	4,400.00	4,890.00		
1910	907-648-D001	Radio Ethernet Distribution Repeater Installation	2.000	EA	5,600.00	6,222.00		
1920	907-658-A001	Hardened Network Switch, Type A	2.000	EA	2,300.00	2,555.00		
1930	907-658-C001	Category 6 Cable, Installed in Conduit	120.000	LF	10.00	11.00		
1940	907-699-A002	Roadway Construction Stakes	1.000	LS	265,000.00	50,000.00		
1950	907-809-A004	Temporary Shoring Wall System	2,446.000	SF	25.00	16.00		
1960	907-906001	Trainees	1,040.000	HRS	5.00	5.00		
1970	907-304-F003	3/4" and Down Crushed Stone Base	20,656.000	TON				
1980	907-304-F004	Size 825B Crushed Stone Base	20,656.000	TON		38.00		
1990	907-304-F002	Size 610 Crushed Stone Base	20,656.000	TON	37.00			
2000	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	12,390.000	TON				
2010	907-403-M010	Warm Mix Asphalt, HT, 12.5-mm mixture	12,390.000	TON	70.00	73.75		
2020	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture	25,822.000	TON				
2030	907-403-M011	Warm Mix Asphalt, HT, 19-mm mixture	25,822.000	TON	65.00	68.25		
2040	907-403-B002	Hot Mix Asphalt, HT, 19-mm mixture, Leveling	2,401.000	TON				
2050	907-403-N010	Warm Mix Asphalt, HT, 19-mm mixture, Leveling	2,401.000	TON	70.00	80.50		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
2060	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	12,655.000	TON	75.00			
2070	907-403-P002	Warm Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	12,655.000	TON		81.50		
2080	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	10,514.000	TON	90.00			
2090	907-403-P001	Warm Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	10,514.000	TON		86.00		
2100	501-K001	Transverse Grooving	1,240.000	SY	1.99	2.20		
2110	803-B002	Conventional Static Pile Load Test	1.000	EA	5,000.00	5,000.00		
2120	803-D001	HP 10 x 42 Steel Piling	1,935.000	LF	34.00	37.50		
2130	803-D003	HP 14 x 73 Steel Piling	1,020.000	LF	48.00	53.00		
2140	803-I001	PDA Test Pile	2.000	EA	5,839.00	6,454.00		
2150	803-J001	Pile Restrike	1.000	EA	750.00	829.00		
2160	805-A001	Reinforcement	91,807.000	LBS	0.88	1.00		
2170	813-A002	Concrete Railing, 32"	364.000	LF	44.00	48.65		
2180	815-A009	Loose Riprap, Size 300	736.000	TON	46.15	51.00		
2190	815-E001	Geotextile under Riprap	1,089.000	SY	2.10	2.10		
2200	907-804-A001	Bridge Concrete, Class AA	500.000	CY	566.50	626.00		
2210	907-804-C019	60' Prestressed Concrete Beam, Type II+2	1,603.000	LF	92.00	102.00		
2220	202-B248	Removal of Manhole	13.000	EA	300.00	815.00		
2230	613-A002	Adjustment of Castings, Gratings & Utility Appurtenances	1.000	EA	420.00	700.00		
2240	907-261-B001	20" Steel Casing	90.000	LF	260.00	290.00		
2250	907-261-B001	20" Steel Casing	55.000	LF	68.00	91.00		
2260	907-261-B003	16" Steel Casing	230.000	LF	250.00	273.00		
2270	907-262-A011	8" Sewer Main	265.000	LF	26.00	58.25		
2280	907-262-A011	8" Sewer Main	417.000	LF	34.00	70.00		
2290	907-262-A011	8" Sewer Main	110.000	LF	45.00	91.50		
2300	907-262-A011	8" Sewer Main	28.000	LF	24.00	41.65		
2310	907-262-A011	8" Sewer Main	160.000	LF	128.00	8.00		

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Ref#	SM Item	Item Description	Item Qty	Units	4	5		
2320	907-262-A011	8" Sewer Main	225.000	LF	24.00	18.00		
2330	907-262-A012	10" Sewer Main	15.000	LF	32.00	53.00		
2340	907-262-A012	10" Sewer Main	431.000	LF	29.00	42.00		
2350	907-262-A012	10" Sewer Main	160.000	LF	143.00	9.00		
2360	907-262-A012	10" Sewer Main	95.000	LF	26.00	21.00		
2370	907-262-A013	12" Sewer Main	321.000	LF	35.50	57.00		
2380	907-262-A013	12" Sewer Main	1,050.000	LF	33.00	46.00		
2390	907-262-A013	12" Sewer Main	145.000	LF	217.00	10.00		
2400	907-262-A013	12" Sewer Main	120.000	LF	30.00	25.00		
2410	907-262-K002	48" Diameter Manhole	3.000	EA	3,100.00	5,550.00		
2420	907-262-K002	48" Diameter Manhole	3.000	EA	3,400.00	6,600.00		
2430	907-262-K002	48" Diameter Manhole	1.000	EA	3,800.00	7,600.00		
2440	907-262-K002	48" Diameter Manhole	1.000	EA	2,400.00	3,850.00		
2450	907-262-K002	48" Diameter Manhole	2.000	EA	2,800.00	4,550.00		
2460	907-262-K002	48" Diameter Manhole	1.000	EA	3,700.00	22,000.00		
2470	907-262-K002	48" Diameter Manhole	1.000	EA	2,400.00	5,250.00		
2480	907-262-M001	Muck Excavation	500.000	CY	1.50	5.00		
2490	907-262-N001	Select Bedding Material	500.000	CY	33.00	40.00		
2500	907-262-O001	Select Backfill Material	200.000	CY	14.00	9.00		
2510	907-262-P002	Dewatering	3,000.000	LF	15.00	1.00		
2520	907-262-PP002	Service Lateral	300.000	LF	95.00	70.00		
2530	907-262-PP002	Service Lateral	925.000	LF	14.00	27.00		
2540	907-262-PP004	Reconnect Existing Service	16.000	EA	500.00	500.00		
2550	907-262-PP005	New Sewer Service	2.000	EA	550.00	500.00		
2560	907-262-PP006	Connect to Existing Manhole	4.000	EA	700.00	2,100.00		
2570	907-262-PP007	Bypass Pumping Setup, Complete	3.000	EA	3,000.00	6,500.00		

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2580	907-262-Q001	100% Solid Epoxy Lining	225.000	SY	240.00	220.00		
2590	907-262-R001	Low Pressure Portland Cement Grout	90.000	CY	190.00	165.00		