

RANKIN (61)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	T. L. Wallace Construction, Inc. - IRREGULAR	Joe McGee Construction Company, Inc.	Tanner Construction Company, Inc.
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$34,600,204.83	\$36,952,931.02	\$37,429,957.54	\$38,137,158.54
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0010	201-A001	Clearing and Grubbing	1.000	LS		1,125,000.00	2,585,000.00	1,085,000.00
0020	202-B002	Removal of Asphalt Driveways, All Depths	1,575.000	SY		5.25	6.50	4.00
0030	202-B005	Removal of Asphalt Pavement, All Depths	31,362.000	SY		2.40	4.75	4.00
0040	202-B009	Removal of Bridge	1.000	EA		248,000.00	700,000.00	325,000.00
0050	202-B010	Removal of Bridge End Pavement	107.000	SY		38.05	43.00	7.95
0060	202-B024	Removal of Concrete Median & Island Pavement, All Depths	1,784.000	SY		6.65	5.50	7.95
0070	202-B025	Removal of Concrete Paved Ditch	773.000	SY		7.70	5.25	7.95
0080	202-B036	Removal of Concrete Slope Paving	480.000	SY		9.45	8.75	7.95
0090	202-B042	Removal of Flared End Section, All Sizes	6.000	EA		273.00	325.00	510.00
0100	202-B057	Removal of Inlets, All Sizes	9.000	EA		273.00	400.00	510.00
0110	202-B064	Removal of Pipe, 8" And Above	2,457.000	LF		8.90	8.25	8.50
0120	202-B076	Removal of Traffic Stripe	32,750.000	LF		0.60	0.55	0.55
0130	202-B079	Removal of Headwall	4.000	EA		407.00	325.00	765.00
0140	202-B087	Removal of Guard Rail, Including Rails, Posts and Terminal E	1,176.000	LF		5.25	5.00	5.00
0150	202-B093	Removal of Curb & Gutter, All Types	3,424.000	LF		5.85	3.70	7.50
0160	202-B095	Removal of Concrete Sidewalks & Driveways, All Depths	3,930.000	SY		10.75	4.25	7.55
0170	202-B132	Removal of Traffic Signal	3.000	EA		5,265.00	5,000.00	5,000.00
0180	202-B248	Removal of Manhole	1.000	EA		1,360.00	375.00	1,025.00
0190	202-B308	Removal of Riprap	990.000	TON		10.00	11.50	9.45
0200	203-A003	Unclassified Excavation, FM, AH	72,383.000	CY		6.65	5.75	5.60
0210	203-D001	Muck Excavation, FM	1,000.000	CY		6.75	5.35	12.00
0220	203-EX029	Borrow Excavation, AH, FME, Class B15	325,117.000	CY		8.85	9.20	10.45
0230	203-EX040	Borrow Excavation, AH, LVM, Class B9-6	13,920.000	CY		7.05	7.00	9.65
0240	203-F002	Channel Excavation, LVM	1,450.000	CY		3.50	5.35	5.15
0250	203-G003	Excess Excavation, FM, AH	94,339.000	CY		7.25	5.35	5.85
0260	203-G004	Excess Excavation, LVM, AH	9,840.000	CY		4.05	5.00	5.85

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
0270	204-A003	Geogrid, Type II, Biaxial	1,480.000	SY		4.20	2.65	2.45
0280	206-A001	Structure Excavation	6,922.000	CY		11.25	9.50	7.35
0290	206-B001	Select Material for Undercuts, Contractor Furnished, FM	234.000	CY		31.25	54.00	38.50
0300	209-A004	Geotextile Stabilization, Type V, Non-Woven	71,751.000	SY		2.00	1.90	1.40
0310	209-A007	Geotextile Stabilization, Type VII, Non-Woven	5,920.000	SY		2.80	2.35	2.30
0320	211-B001	Topsoil for Slope Treatment, Contractor Furnished	2,000.000	CY		11.65	0.01	4.75
0330	213-C001	Superphosphate	27.000	TON		579.00	625.00	550.00
0340	217-A001	Ditch Liner	4,490.000	SY		1.60	1.25	3.50
0350	219-A001	Watering	109.000	KGAL		20.00	20.00	20.00
0360	220-A001	Insect Pest Control	27.000	ACRE		30.00	30.00	30.00
0370	221-A001	Portland Cement Concrete Paved Ditch	1,866.000	CY		332.00	315.00	315.00
0380	223-A001	Mowing	1.000	ACRE		50.00	50.00	50.00
0390	234-A001	Temporary Silt Fence	46,952.000	LF		2.35	2.45	2.25
0400	239-A001	Temporary Slope Drains	500.000	LF		7.05	7.00	8.00
0410	310-B003	Size I Stabilizer Aggregate, Coarse	1,000.000	TON		36.15	35.00	52.25
0420	406-A001	Cold Milling of Bituminous Pavement, All Depths	2,800.000	SY		4.65	6.00	5.30
0430	501-E001	Expansion Joints, Without Dowels	333.000	LF		12.65	12.00	12.00
0440	502-A001	Reinforced Cement Concrete Bridge End Pavement	720.000	SY		123.00	91.00	90.00
0450	503-C007	Saw Cut, Full Depth	1,001.000	LF		8.80	6.50	10.00
0460	602-A001	Reinforcing Steel	229,380.000	LBS		0.91	0.88	0.90
0470	603-CA002	18" Reinforced Concrete Pipe, Class III	1,456.000	LF		32.40	36.00	28.00
0480	603-CA003	24" Reinforced Concrete Pipe, Class III	1,100.000	LF		41.75	44.00	36.00
0490	603-CA004	30" Reinforced Concrete Pipe, Class III	776.000	LF		51.35	54.00	44.00
0500	603-CA005	36" Reinforced Concrete Pipe, Class III	280.000	LF		68.80	69.00	55.00
0510	603-CA006	42" Reinforced Concrete Pipe, Class III	212.000	LF		78.15	80.00	78.00
0520	603-CA009	60" Reinforced Concrete Pipe, Class III	160.000	LF		141.00	150.00	122.00

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0530	603-CA011	72" Reinforced Concrete Pipe, Class III	280.000	LF		173.00	190.00	163.00
0540	603-CA015	24" Reinforced Concrete Pipe, Class IV	180.000	LF		46.25	50.00	41.00
0550	603-CA107	24" Reinforced Concrete Pipe, Class V, Jacked or Bored	300.000	LF		407.00	225.00	275.00
0560	603-CA122	42" Reinforced Concrete Pipe, Class V, Jacked or Bored	24.000	LF		785.00	620.00	675.00
0570	603-CA126	18" Reinforced Concrete Pipe, Class V, Jacked or Bored	132.000	LF		328.00	185.00	220.00
0580	603-CB001	18" Reinforced Concrete End Section	3.000	EA		585.00	700.00	715.00
0590	603-CB002	24" Reinforced Concrete End Section	21.000	EA		637.00	760.00	780.00
0600	603-CB003	30" Reinforced Concrete End Section	10.000	EA		737.00	850.00	820.00
0610	603-CB004	36" Reinforced Concrete End Section	4.000	EA		1,090.00	1,200.00	1,100.00
0620	603-CB005	42" Reinforced Concrete End Section	4.000	EA		1,440.00	1,400.00	1,300.00
0630	603-CB008	60" Reinforced Concrete End Section	2.000	EA		2,280.00	2,600.00	2,000.00
0640	603-CB010	72" Reinforced Concrete End Section	4.000	EA		2,710.00	3,100.00	2,500.00
0650	603-CE002	29" x 18" Concrete Arch Pipe, Class A III	212.000	LF		53.40	54.00	47.00
0660	603-CE003	36" x 23" Concrete Arch Pipe, Class A III	96.000	LF		59.05	60.00	56.00
0670	603-CE007	65" x 40" Concrete Arch Pipe, Class A III	228.000	LF		143.00	150.00	129.00
0680	603-CF002	29" x 18" Concrete Arch Pipe End Section	4.000	EA		637.00	760.00	750.00
0690	603-CF003	36" x 23" Concrete Arch Pipe End Section	4.000	EA		798.00	870.00	820.00
0700	603-CF007	65" x 40" Concrete Arch Pipe End Section	6.000	EA		1,790.00	2,240.00	1,650.00
0710	603-SB055	30" Branch Connections, Stub into Box Bridge	1.000	EA		1,100.00	900.00	2,500.00
0720	604-A001	Castings	2,556.000	LBS		2.85	3.00	3.75
0730	604-B001	Gratings	1,221.000	LBS		3.25	2.00	3.75
0740	605-AA005	Geotextile for Subsurface Drainage, Type V, Non-Woven	2,410.000	SY		3.40	1.90	1.70
0750	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	65.000	CY		55.05	58.00	48.00
0760	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,500.000	CY		41.45	37.00	33.00
0770	606-B001	Guard Rail, Class A, Type 1	550.000	LF		21.05	20.00	20.00
0780	606-D012	Guard Rail, Bridge End Section, Type I	4.000	EA		2,210.00	2,100.00	2,100.00

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0790	606-E002	Guard Rail, Terminal End Section, Flared	4.000	EA		2,320.00	2,200.00	2,200.00
0800	607-B001	60" Type I Chain Link Fence, Class I	595.000	LF		8.45	8.00	7.50
0810	607-G038	Gate, 12' x 60" Chain Link	2.000	EA		1,265.00	1,200.00	465.00
0820	607-P1007	Line Post, 7' x 1 1/2" Galvanized Steel	24.000	EA		40.00	38.00	52.20
0830	607-P1025	Line Post, 10' x 1 1/2" Galvanized Steel	3.000	EA		57.00	54.00	67.11
0840	607-P1026	Line Post, 9' x 1 1/2" Galvanized Steel	5.000	EA		52.00	46.00	74.57
0850	607-P2019	Brace Post, 10' x 2" Galvanized Steel	3.000	EA		115.00	107.00	212.00
0860	607-P2022	Brace Post, 12' x 2" Galvanized Steel	2.000	EA		135.00	128.00	264.52
0870	607-P2023	Brace Post, 8' x 2" Galvanized Steel	13.000	EA		90.00	85.00	169.60
0880	607-P3006	Gate Post, 12' x 2 1/2" Galvanized Steel	2.000	EA		120.00	112.50	201.60
0890	607-Z001	Concrete Anchors	9.000	EA		31.60	30.00	45.60
0900	609-D001	Combination Concrete Curb and Gutter Type 1	203.000	LF		25.25	24.00	24.00
0910	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	3,790.000	LF		15.80	15.00	15.00
0920	609-D007	Combination Concrete Curb and Gutter Type 2 Modified	6,466.000	LF		15.25	14.50	14.50
0930	614-B001	Concrete Driveway, With Reinforcement	619.000	SY		52.65	50.00	50.00
0940	615-A019	Concrete Bridge End Barrier, 43.5"	80.000	LF		63.00	55.50	55.00
0950	616-A001	Concrete Median and/or Island Pavement, 4-inch	1,619.000	SY		28.95	27.50	27.50
0960	616-A003	Concrete Median and/or Island Pavement, 10-inch	264.000	SY		73.70	70.00	70.00
0970	619-A1004	Temporary Traffic Stripe, Continuous White, Paint	32.000	MI		263.00	250.00	250.00
0980	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 Tape	7,506.000	LF		1.60	1.50	1.50
0990	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint	34.000	MI		263.00	250.00	250.00
1000	619-A2007	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape	7,506.000	LF		1.60	1.50	1.50
1010	619-A3007	Temporary Traffic Stripe, Skip White, Paint	15.000	MI		263.00	250.00	250.00
1020	619-A4007	Temporary Traffic Stripe, Skip Yellow, Paint	17.000	MI		263.00	250.00	250.00
1030	619-A5002	Temporary Traffic Stripe, Detail, Paint	74,325.000	LF		0.15	0.15	0.15
1040	619-A6003	Temporary Traffic Stripe, Legend, Paint	11,556.000	LF		0.30	0.30	0.30

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Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1050	619-A6004	Temporary Traffic Stripe, Legend, Paint	3,830.000	SF		0.70	0.65	0.65
1060	619-C6001	Red-Clear Reflective High Performance Raised Marker	1,435.000	EA		4.20	4.00	4.00
1070	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	6,429.000	EA		4.20	4.00	4.00
1080	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	1,097.000	SF		8.80	4.00	8.00
1090	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,591.000	SF		8.80	4.50	8.00
1100	619-E1001	Flashing Arrow Panel, Type C	1.000	EA		4,300.00	1,600.00	3,500.00
1110	619-F1001	Concrete Median Barrier, Precast	3,450.000	LF		22.65	30.00	22.00
1120	619-F2001	Remove and Reset Concrete Median Barrier, Precast	1,890.000	LF		7.60	12.00	14.50
1130	619-G4001	Barricades, Type III, Single Faced	1,122.000	LF		20.95	12.00	14.50
1140	619-G4005	Barricades, Type III, Double Faced	132.000	LF		20.95	14.00	14.50
1150	619-G5001	Free Standing Plastic Drums	334.000	EA		38.55	41.00	44.00
1160	619-G7001	Warning Lights, Type "B"	11.000	EA		324.00	350.00	250.00
1170	619-H1001	Traffic Signals	1.000	LS		31,600.00	30,000.00	30,000.00
1180	619-J1002	Impact Attenuator, 50 MPH	3.000	UNIT		3,540.00	5,500.00	9,500.00
1185	619-J1003	Impact Attenuator, 60 MPH	4.000	UNIT		3,710.00	5,800.00	10,000.00
1186	619-J2002	Impact Attenuator, 60 MPH, Replacement Package	4.000	UNIT		5,260.00	1,500.00	4,500.00
1190	619-J2004	Impact Attenuator, 50 MPH, Replacement Package	3.000	UNIT		4,740.00	1,500.00	5,000.00
1200	619-K2002	Installation and Removal of Guard Rail, Type I Bridge End Se	2.000	EA		2,110.00	2,000.00	2,000.00
1210	619-K4001	Installation and Removal of Guardrail, Terminal End Section	2.000	EA		2,110.00	2,000.00	2,000.00
1220	620-A001	Mobilization	1.000	LS		2,650,000.00	1,575,200.00	3,500,000.00
1230	627-K001	Red-Clear Reflective High Performance Raised Markers	916.000	EA		4.20	4.00	4.00
1240	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	2,971.000	EA		4.20	4.00	4.00
1250	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	445.000	SF		22.10	21.00	21.00
1260	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	280.000	SF		23.15	22.00	22.00
1270	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	983.000	LF		10.55	10.00	10.00
1280	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	255.000	LBS		2.65	2.50	2.50

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1290	630-F001	Delineators, Guard Rail, White	28.000	EA		37.90	19.00	18.00
1300	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	8.000	EA		78.95	75.00	75.00
1310	630-K001	Welded & Seamless Steel Pipe Posts, 3"	213.000	LF		42.10	40.00	40.00
1320	630-K003	Welded & Seamless Steel Pipe Posts, 4"	15.000	LF		57.90	55.00	55.00
1330	640-A016	Traffic Signal Heads, Type 1 LED	42.000	EA		950.00	900.00	900.00
1340	640-A017	Traffic Signal Heads, Type 2 LED	5.000	EA		1,315.00	1,250.00	1,250.00
1350	640-A018	Traffic Signal Heads, Type 3 LED	3.000	EA		1,315.00	1,250.00	1,250.00
1360	640-A056	Traffic Signal Heads, Type 2 FYA LED	9.000	EA		1,210.00	1,150.00	1,150.00
1370	643-A001	Closed Loop On-Street Master System	1.000	EA		32,000.00	30,000.00	30,000.00
1380	644-B001	Optical Detector Cable	3,862.000	LF		2.60	2.45	2.45
1390	647-A002	Pullbox, Type 3	6.000	EA		631.00	600.00	600.00
1400	647-A005	Pullbox, Type 2	19.000	EA		421.00	400.00	400.00
1410	648-A001	Radio Interconnect, Installed in New Controller Cabinet	2.000	EA		5,275.00	5,000.00	5,000.00
1420	666-B004	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2	1,785.000	LF		3.70	3.50	3.50
1430	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	211.000	LF		4.20	4.00	4.00
1440	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	353.000	LF		5.80	5.50	5.50
1450	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8	4,114.000	LF		4.20	4.00	4.00
1460	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	1,910.000	LF		21.00	20.00	20.00
1470	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	176.000	LF		12.65	12.00	12.00
1480	668-A033	Traffic Signal Conduit, Underground, PVC Coated, 2"	569.000	LF		2.11	2.00	2.00
1490	668-A036	Traffic Signal Conduit, Underground, PVC Coated, 3"	211.000	LF		3.68	3.50	3.50
1500	815-A006	Loose Riprap, Size 100	6,280.000	TON		50.15	60.00	56.00
1510	815-A009	Loose Riprap, Size 300	1,245.000	TON		55.65	65.00	59.65
1520	815-E001	Geotextile under Riprap	2,102.000	SY		3.30	2.00	1.70
1530	907-216-A001	Solid Sodding	5,431.000	SY		3.70	2.25	3.50
1540	907-225-A001	Grassing	57.000	ACRE		789.00	755.00	750.00

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1550	907-225-B001	Agricultural Limestone	162.000	TON		78.95	65.00	75.00
1560	907-225-C001	Mulch, Vegetative Mulch	108.000	TON		195.00	165.00	185.00
1570	907-226-A001	Temporary Grassing	55.000	ACRE		789.00	625.00	750.00
1580	907-234-C002	Super Silt Fence	995.000	LF		6.85	10.00	6.50
1590	907-234-D001	Inlet Siltation Guard	3.000	EA		526.00	600.00	500.00
1600	907-237-A003	Wattles, 20"	10,000.000	LF		2.35	5.00	2.75
1610	907-245-A001	Triangular Silt Dike	3,000.000	LF		6.60	8.00	6.25
1620	907-246-B002	Rockbags	1,500.000	EA		6.30	10.00	6.00
1630	907-247-A001	Temporary Stream Diversion	1.000	EA		2,400.00	10,000.00	50,000.00
1640	907-249-A001	Riprap for Erosion Control	2,000.000	TON		62.00	65.00	59.80
1650	907-249-B001	Remove and Reset Riprap	500.000	CY		20.00	20.00	11.20
1660	907-304-B005	Granular Material, Class 9, Group C	29,314.000	TON		9.10	10.25	9.90
1670	907-304-B007	Granular Material, Class 5, Group E	17,419.000	TON		19.45	21.50	26.00
1680	907-304-D003	Granular Material, Size 57	1,550.000	TON		47.50	50.00	53.50
1685	907-304-F004	Size 825B Crushed Stone Base	9,800.000	TON		46.45	51.00	48.95
1700	907-307-A002	6" Soil-Lime-Water Mixing, Class A	28,364.000	SY		2.65	2.50	2.75
1710	907-307-D001	Lime	383.000	TON		263.00	250.00	200.00
1720	907-307-S001	Bituminous Curing Seal	7,091.000	GAL		4.45	4.25	4.00
1730	907-310-B001	Size III Stabilizer Aggregate, Coarse	400.000	TON		56.10	35.00	55.40
1740	907-407-A001	Asphalt for Tack Coat	24,434.000	GAL		2.50	2.39	2.39
1750	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	400.000	LF		5.25	15.00	5.00
1760	907-601-B003	Class "B" Structural Concrete, Minor Structures	87.000	CY		1,370.00	1,400.00	1,200.00
1770	907-603-ALT01	18" Type A Alternate Pipe	1,204.000	LF		24.35	25.00	26.00
1780	907-603-ALT02	24" Type A Alternate Pipe	1,208.000	LF		36.85	36.00	35.00
1790	907-603-ALT03	30" Type A Alternate Pipe	52.000	LF		48.45	45.00	41.00
1800	907-603-ALT12	36" x 23" Type A Alternate Pipe	224.000	LF		80.30	60.00	49.00

RANKIN (61)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	T. L. Wallace Construction, Inc. - IRREGULAR	Joe McGee Construction Company, Inc.	Tanner Construction Company, Inc.
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$34,600,204.83	\$36,952,931.02	\$37,429,957.54	\$38,137,158.54
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
1810	907-603-ALT15	29" x 18" Type A Alternate Pipe	60.000	LF		78.15	53.00	43.00
1820	907-605-O001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5	1,000.000	LF		11.90	9.00	11.00
1830	907-605-P001	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	50.000	LF		11.90	9.00	11.00
1840	907-617-A001	Right-of-Way Marker	195.000	EA		263.00	200.00	230.00
1850	907-618-A001	Maintenance of Traffic	1.000	LS		215,000.00	130,000.00	350,000.00
1860	907-619-E3001	Changeable Message Sign	12.000	EA		13,000.00	7,000.00	10,500.00
1870	907-622-B001	Engineer's Field Office Building, Type 2 LO	1.000	EA		35,000.00	75,000.00	50,000.00
1880	907-626-A005	6" Thermoplastic Double Drop Traffic Stripe, Skip White	5.000	MI		947.00	900.00	900.00
1890	907-626-B005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Whit	1,951.000	LF		0.45	0.42	0.42
1900	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White	9.000	MI		2,180.00	2,075.00	2,075.00
1910	907-626-D006	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	4.000	MI		947.00	900.00	900.00
1920	907-626-E006	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yell	9.000	MI		2,180.00	2,075.00	2,075.00
1930	907-626-G006	Thermoplastic Double Drop Detail Stripe, White	22,721.000	LF		0.40	0.40	0.40
1940	907-626-G007	Thermoplastic Double Drop Detail Stripe, Yellow	19,105.000	LF		0.40	0.40	0.40
1950	907-626-H009	Thermoplastic Double Drop Legend, White	4,333.000	LF		1.60	1.50	1.50
1960	907-626-H010	Thermoplastic Double Drop Legend, White	2,629.000	SF		3.70	3.50	3.50
1970	907-630-O007	Remove and Reset Signs, Ground Mounted	1.000	EA		4,950.00	4,700.00	4,700.00
1980	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	4.000	EA		24,750.00	23,500.00	23,500.00
1990	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA		20,000.00	19,000.00	19,000.00
2000	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	1.000	EA		20,000.00	19,000.00	19,000.00
2010	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	5.000	EA		25,265.00	24,000.00	24,000.00
2020	907-639-A010	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 35' Arm	1.000	EA		21,050.00	20,000.00	20,000.00
2030	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm	1.000	EA		24,750.00	23,500.00	23,500.00
2040	907-639-A016	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 55' Arm	1.000	EA		26,840.00	25,550.00	25,500.00
2050	907-639-A021	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm	3.000	EA		17,900.00	17,000.00	17,000.00
2060	907-639-A028	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' Arm	3.000	EA		18,950.00	18,000.00	18,000.00

RANKIN (61)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	T. L. Wallace Construction, Inc. - IRREGULAR	Joe McGee Construction Company, Inc.	Tanner Construction Company, Inc.
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$34,600,204.83	\$36,952,931.02	\$37,429,957.54	\$38,137,158.54
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
2070	907-639-A029	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' Arm	3.000	EA		20,000.00	19,000.00	19,000.00
2080	907-639-C002	Pole Foundations, 36" Diameter	45.000	CY		632.00	600.00	600.00
2090	907-639-C004	Pole Foundations, 30" Diameter	31.000	CY		421.00	400.00	400.00
2100	907-641-C001	Signal Radar Detection System	36.000	EA		8,157.00	7,750.00	7,750.00
2110	907-642-A002	Solid State Traffic Actuated Controllers, Type 8A, State Fur	6.000	EA		5,050.00	4,800.00	4,800.00
2120	907-644-A001	Optical Detector	23.000	EA		1,050.00	975.00	975.00
2130	907-699-A002	Roadway Construction Stakes	1.000	LS		261,000.00	300,000.00	400,000.00
2140	907-804-B001	Box Bridge Concrete, Class B	1,236.000	CY		390.00	425.00	480.00
2150	907-815-F001	Sediment Control Stone	100.000	TON		57.40	60.00	58.00
2160	907-899-A001	Railway-Highway Provisions	1.000	LS		177,000.00	200,000.00	410,000.00
2170	907-906001	Trainees	2,080.000	HRS		5.00	5.00	5.00
2180	907-308-A001	Portland Cement	899.000	TON		158.00	150.00	146.00
2190	907-308-B001	Soil-Cement-Water Mixing, Optional Mixers, Base	85,029.000	SY		2.35	2.00	1.27
2200	907-308-S001	Bituminous Curing Seal	21,272.000	GAL		4.45	4.25	4.00
2210	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick	85,029.000	SY				
2220	907-311-B001	Lime	627.000	TON				
2230	907-311-C002	Fly Ash, Class C or F	2,510.000	TON				
2240	907-311-S001	Bituminous Curing Seal	21,272.000	GAL				
2250	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	8,565.000	TON				
2260	907-403-M010	Warm Mix Asphalt, HT, 12.5-mm mixture	8,565.000	TON		81.00	78.95	76.95
2270	907-403-A011	Hot Mix Asphalt, ST, 12.5-mm mixture	9,205.000	TON				
2280	907-403-M003	Warm Mix Asphalt, ST, 12.5-mm mixture	9,205.000	TON		88.95	80.15	84.50
2290	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	23,814.000	TON				
2300	907-403-M004	Warm Mix Asphalt, ST, 19-mm mixture	23,814.000	TON		75.95	73.05	72.15
2310	907-403-A015	Hot Mix Asphalt, ST, 9.5-mm mixture	6,288.000	TON				
2320	907-403-M001	Warm Mix Asphalt, ST, 9.5-mm mixture	6,288.000	TON		95.25	87.60	90.50

RANKIN (61)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	T. L. Wallace Construction, Inc. - IRREGULAR	Joe McGee Construction Company, Inc.	Tanner Construction Company, Inc.
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$34,600,204.83	\$36,952,931.02	\$37,429,957.54	\$38,137,158.54
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
2330	907-403-C005	Hot Mix Asphalt, ST, 19-mm mixture, Trench Widening	1,736.000	TON				
2340	907-403-O001	Warm Mix Asphalt, ST, 19-mm mixture, Trench Widening	1,736.000	TON		132.00	79.77	125.00
2350	907-403-B007	Hot Mix Asphalt, ST, 12.5-mm mixture, Leveling	2,721.000	TON				
2360	907-403-N002	Warm Mix Asphalt, ST, 12.5-mm mixture, Leveling	2,721.000	TON		97.25	83.95	92.40
2370	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	10,862.000	TON				
2380	907-403-P002	Warm Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	10,862.000	TON		86.90	86.75	82.55
2390	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	8,101.000	TON				
2400	907-403-P001	Warm Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	8,101.000	TON		93.00	94.51	88.35
2401	907-304-F004	Size 825B Crushed Stone Base	30,944.000	TON			52.00	52.20
2402	907-304-F003	3/4" and Down Crushed Stone Base	30,944.000	TON				
2403	907-304-F002	Size 610 Crushed Stone Base	30,944.000	TON		48.70		
2410	501-K001	Transverse Grooving	15,764.000	SY		2.00	1.90	1.90
2420	801-A001	Foundation Excavation for Bridges	913.000	CY		9.40	14.00	9.00
2430	803-B002	Conventional Static Pile Load Test	3.000	EA		5,000.00	5,000.00	5,000.00
2440	803-D003	HP 14 x 73 Steel Piling	9,571.000	LF		47.00	53.00	53.00
2450	803-D002	HP 12 x 53 Steel Piling	2,400.000	LF		38.75	43.00	42.00
2460	803-I001	PDA Test Pile	7.000	EA		6,090.00	7,500.00	11,000.00
2470	803-J001	Pile Restrike	4.000	EA		401.00	575.00	1,925.00
2480	803-N001	Exploration	600.000	LF		10.55	0.01	1.00
2490	803-O009	Temporary Casing, 54" Diameter	1,500.000	LF		0.01	20.00	0.01
2500	803-O020	Permanent Casing, 54" Diameter	295.000	LF		213.00	264.00	211.45
2510	805-A001	Reinforcement	2,038,201.000	LBS		0.85	0.93	0.91
2520	810-A003	Structural Steel, A 709, Grade 50	1,275,000.000	LBS		1.56	1.52	1.63
2530	813-A003	Concrete Railing, 42"	3,743.000	LF		62.95	55.00	55.00
2540	815-D001	Concrete Slope Paving	455.000	CY		344.00	415.00	375.00
2550	907-607-PP019	Safety Fence, Per Plans	360.000	LF		50.00	45.00	115.00

RANKIN (61)					MISSISSIPPI DEPARTMENT OF TRANSPORTATION	T. L. Wallace Construction, Inc. - IRREGULAR	Joe McGee Construction Company, Inc.	Tanner Construction Company, Inc.
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$34,600,204.83	\$36,952,931.02	\$37,429,957.54	\$38,137,158.54
Ref#	SM Item	Item Description	Item Qty	Units		1	2	3
2560	907-803-K003	Drilled Shaft, 54" Diameter	3,638.000	LF		190.00	205.00	200.00
2570	907-803-L005	Test Shaft, 54" Diameter	1.000	EA		800,000.00	380,000.00	175,000.00
2580	907-803-M003	Trial Shaft, 54" Diameter	80.000	LF		1,000.00	2,000.00	662.00
2590	907-804-A001	Bridge Concrete, Class AA	8,419.000	CY		518.00	550.00	500.00
2600	907-804-C174	80' Prestressed Concrete Beam, Type IV	794.000	LF		118.00	101.00	114.00
2610	907-804-C201	102' Prestressed Concrete Beam, Type IV	2,023.000	LF		117.00	104.00	120.00
2620	907-804-C207	92' Prestressed Concrete Beam, Type IV	914.000	LF		137.00	118.00	137.00
2630	907-804-C266	99' Prestressed Concrete Beam, Type BT-72	4,446.000	LF		133.00	123.00	143.00
2640	907-804-C267	106' Prestressed Concrete Beam, Type BT-72	5,717.000	LF		143.00	133.00	155.00
2650	907-811-D001	Disc Bearing Device	27.000	EA		2,660.00	3,200.00	2,950.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
0010	201-A001	Clearing and Grubbing	1,000	LS	1,000,000.00	1,950,000.00	245,000.00	300,000.00
0020	202-B002	Removal of Asphalt Driveways, All Depths	1,575.000	SY	10.00	8.21	5.00	6.00
0030	202-B005	Removal of Asphalt Pavement, All Depths	31,362.000	SY	8.00	4.89	5.00	3.00
0040	202-B009	Removal of Bridge	1.000	EA	500,000.00	250,000.00	215,000.00	260,000.00
0050	202-B010	Removal of Bridge End Pavement	107.000	SY	25.00	17.08	90.00	30.00
0060	202-B024	Removal of Concrete Median & Island Pavement, All Depths	1,784.000	SY	20.00	8.21	7.00	6.00
0070	202-B025	Removal of Concrete Paved Ditch	773.000	SY	10.00	8.21	8.00	6.00
0080	202-B036	Removal of Concrete Slope Paving	480.000	SY	10.00	8.55	15.00	10.00
0090	202-B042	Removal of Flared End Section, All Sizes	6.000	EA	450.00	136.83	200.00	125.00
0100	202-B057	Removal of Inlets, All Sizes	9.000	EA	750.00	228.06	600.00	300.00
0110	202-B064	Removal of Pipe, 8" And Above	2,457.000	LF	15.00	13.94	5.00	10.00
0120	202-B076	Removal of Traffic Stripe	32,750.000	LF	0.32	0.29	0.55	0.55
0130	202-B079	Removal of Headwall	4.000	EA	800.00	1,026.25	500.00	300.00
0140	202-B087	Removal of Guard Rail, Including Rails, Posts and Terminal E	1,176.000	LF	5.00	4.83	5.00	5.00
0150	202-B093	Removal of Curb & Gutter, All Types	3,424.000	LF	6.00	10.00	3.00	4.00
0160	202-B095	Removal of Concrete Sidewalks & Driveways, All Depths	3,930.000	SY	9.00	9.96	8.50	6.00
0170	202-B132	Removal of Traffic Signal	3.000	EA	5,000.00	3,860.00	5,000.00	4,600.00
0180	202-B248	Removal of Manhole	1.000	EA	1,500.00	410.50	2,000.00	700.00
0190	202-B308	Removal of Riprap	990.000	TON	25.00	12.23	3.59	12.00
0200	203-A003	Unclassified Excavation, FM, AH	72,383.000	CY	8.00	8.06	6.50	12.00
0210	203-D001	Muck Excavation, FM	1,000.000	CY	10.00	7.91	5.50	18.00
0220	203-EX029	Borrow Excavation, AH, FME, Class B15	325,117.000	CY	8.00	12.25	11.25	11.00
0230	203-EX040	Borrow Excavation, AH, LVM, Class B9-6	13,920.000	CY	8.00	11.95	13.00	11.40
0240	203-F002	Channel Excavation, LVM	1,450.000	CY	10.00	6.77	4.00	9.00
0250	203-G003	Excess Excavation, FM, AH	94,339.000	CY	7.00	7.24	6.00	8.50
0260	203-G004	Excess Excavation, LVM, AH	9,840.000	CY	7.00	6.47	5.00	8.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
0270	204-A003	Geogrid, Type II, Biaxial	1,480.000	SY	4.00	4.18	3.00	5.00
0280	206-A001	Structure Excavation	6,922.000	CY	15.00	7.03	6.50	10.00
0290	206-B001	Select Material for Undercuts, Contractor Furnished, FM	234.000	CY	50.00	56.03	70.00	50.00
0300	209-A004	Geotextile Stabilization, Type V, Non-Woven	71,751.000	SY	3.00	1.60	2.00	2.20
0310	209-A007	Geotextile Stabilization, Type VII, Non-Woven	5,920.000	SY	4.00	2.26	3.00	4.00
0320	211-B001	Topsoil for Slope Treatment, Contractor Furnished	2,000.000	CY	15.00	8.28	3.00	25.00
0330	213-C001	Superphosphate	27.000	TON	650.00	530.75	550.00	625.00
0340	217-A001	Ditch Liner	4,490.000	SY	2.00	1.45	1.50	1.25
0350	219-A001	Watering	109.000	KGAL	20.00	20.00	20.00	20.00
0360	220-A001	Insect Pest Control	27.000	ACRE	30.00	30.00	30.00	30.00
0370	221-A001	Portland Cement Concrete Paved Ditch	1,866.000	CY	375.00	303.98	330.00	365.00
0380	223-A001	Mowing	1.000	ACRE	50.00	50.00	50.00	50.00
0390	234-A001	Temporary Silt Fence	46,952.000	LF	3.50	2.77	3.00	4.40
0400	239-A001	Temporary Slope Drains	500.000	LF	12.00	5.49	30.00	11.00
0410	310-B003	Size I Stabilizer Aggregate, Coarse	1,000.000	TON	60.00	46.63	30.00	68.00
0420	406-A001	Cold Milling of Bituminous Pavement, All Depths	2,800.000	SY	8.00	5.48	12.00	5.40
0430	501-E001	Expansion Joints, Without Dowels	333.000	LF	25.00	10.01	12.00	8.00
0440	502-A001	Reinforced Cement Concrete Bridge End Pavement	720.000	SY	100.00	135.59	105.00	130.00
0450	503-C007	Saw Cut, Full Depth	1,001.000	LF	10.00	9.99	4.00	10.00
0460	602-A001	Reinforcing Steel	229,380.000	LBS	1.00	0.81	1.00	1.00
0470	603-CA002	18" Reinforced Concrete Pipe, Class III	1,456.000	LF	25.00	33.63	35.00	31.00
0480	603-CA003	24" Reinforced Concrete Pipe, Class III	1,100.000	LF	34.00	41.99	42.00	45.00
0490	603-CA004	30" Reinforced Concrete Pipe, Class III	776.000	LF	43.00	50.22	60.00	58.00
0500	603-CA005	36" Reinforced Concrete Pipe, Class III	280.000	LF	57.00	62.49	71.00	78.00
0510	603-CA006	42" Reinforced Concrete Pipe, Class III	212.000	LF	70.00	72.91	90.00	93.00
0520	603-CA009	60" Reinforced Concrete Pipe, Class III	160.000	LF	130.00	149.12	150.00	165.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
0530	603-CA011	72" Reinforced Concrete Pipe, Class III	280.000	LF	180.00	189.35	215.00	225.00
0540	603-CA015	24" Reinforced Concrete Pipe, Class IV	180.000	LF	40.00	47.03	43.00	53.00
0550	603-CA107	24" Reinforced Concrete Pipe, Class V, Jacked or Bored	300.000	LF	450.00	663.10	660.00	700.00
0560	603-CA122	42" Reinforced Concrete Pipe, Class V, Jacked or Bored	24.000	LF	1,150.00	1,411.43	1,415.00	1,500.00
0570	603-CA126	18" Reinforced Concrete Pipe, Class V, Jacked or Bored	132.000	LF	350.00	465.79	445.00	460.00
0580	603-CB001	18" Reinforced Concrete End Section	3.000	EA	1,400.00	712.66	870.00	600.00
0590	603-CB002	24" Reinforced Concrete End Section	21.000	EA	1,550.00	769.35	970.00	700.00
0600	603-CB003	30" Reinforced Concrete End Section	10.000	EA	1,700.00	813.69	1,350.00	800.00
0610	603-CB004	36" Reinforced Concrete End Section	4.000	EA	2,150.00	1,154.54	2,210.00	1,200.00
0620	603-CB005	42" Reinforced Concrete End Section	4.000	EA	2,515.00	1,378.38	2,515.00	1,500.00
0630	603-CB008	60" Reinforced Concrete End Section	2.000	EA	4,500.00	2,533.28	3,410.00	2,500.00
0640	603-CB010	72" Reinforced Concrete End Section	4.000	EA	5,700.00	3,011.49	4,500.00	3,200.00
0650	603-CE002	29" x 18" Concrete Arch Pipe, Class A III	212.000	LF	45.00	52.49	56.00	60.00
0660	603-CE003	36" x 23" Concrete Arch Pipe, Class A III	96.000	LF	56.00	58.77	73.00	70.00
0670	603-CE007	65" x 40" Concrete Arch Pipe, Class A III	228.000	LF	135.00	153.61	160.00	165.00
0680	603-CF002	29" x 18" Concrete Arch Pipe End Section	4.000	EA	1,650.00	769.35	1,512.00	700.00
0690	603-CF003	36" x 23" Concrete Arch Pipe End Section	4.000	EA	2,000.00	813.69	1,785.00	800.00
0700	603-CF007	65" x 40" Concrete Arch Pipe End Section	6.000	EA	3,750.00	2,146.64	3,050.00	2,100.00
0710	603-SB055	30" Branch Connections, Stub into Box Bridge	1.000	EA	7,500.00	354.35	1,200.00	400.00
0720	604-A001	Castings	2,556.000	LBS	3.50	1.83	3.50	3.50
0730	604-B001	Gratings	1,221.000	LBS	5.00	3.37	3.50	4.00
0740	605-AA005	Geotextile for Subsurface Drainage, Type V, Non-Woven	2,410.000	SY	4.00	2.15	3.25	4.40
0750	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	65.000	CY	125.00	48.45	85.00	75.00
0760	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,500.000	CY	50.00	36.34	85.00	26.00
0770	606-B001	Guard Rail, Class A, Type 1	550.000	LF	21.50	19.30	20.00	20.00
0780	606-D012	Guard Rail, Bridge End Section, Type I	4.000	EA	2,255.00	2,026.50	2,100.00	2,100.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
0790	606-E002	Guard Rail, Terminal End Section, Flared	4.000	EA	2,365.00	2,123.00	2,200.00	2,200.00
0800	607-B001	60" Type I Chain Link Fence, Class I	595.000	LF	11.25	8.00	10.00	10.00
0810	607-G038	Gate, 12' x 60" Chain Link	2.000	EA	620.00	120.00	550.00	550.00
0820	607-P1007	Line Post, 7' x 1 1/2" Galvanized Steel	24.000	EA	96.00	38.00	85.00	85.00
0830	607-P1025	Line Post, 10' x 1 1/2" Galvanized Steel	3.000	EA	107.00	54.00	95.00	95.00
0840	607-P1026	Line Post, 9' x 1 1/2" Galvanized Steel	5.000	EA	102.00	49.00	90.00	90.00
0850	607-P2019	Brace Post, 10' x 2" Galvanized Steel	3.000	EA	220.00	107.00	195.00	195.00
0860	607-P2022	Brace Post, 12' x 2" Galvanized Steel	2.000	EA	225.00	128.00	200.00	200.00
0870	607-P2023	Brace Post, 8' x 2" Galvanized Steel	13.000	EA	210.00	85.00	185.00	185.00
0880	607-P3006	Gate Post, 12' x 2 1/2" Galvanized Steel	2.000	EA	225.00	112.50	200.00	200.00
0890	607-Z001	Concrete Anchors	9.000	EA	34.00	30.00	30.00	30.00
0900	609-D001	Combination Concrete Curb and Gutter Type 1	203.000	LF	26.00	23.16	24.00	15.20
0910	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	3,790.000	LF	16.00	14.48	15.00	15.20
0920	609-D007	Combination Concrete Curb and Gutter Type 2 Modified	6,466.000	LF	16.00	13.99	14.50	15.20
0930	614-B001	Concrete Driveway, With Reinforcement	619.000	SY	54.00	48.25	50.00	60.00
0940	615-A019	Concrete Bridge End Barrier, 43.5"	80.000	LF	60.00	56.30	65.00	60.30
0950	616-A001	Concrete Median and/or Island Pavement, 4-inch	1,619.000	SY	30.00	26.54	27.50	31.60
0960	616-A003	Concrete Median and/or Island Pavement, 10-inch	264.000	SY	75.00	67.55	70.00	65.00
0970	619-A1004	Temporary Traffic Stripe, Continuous White, Paint	32.000	MI	430.00	386.00	250.00	250.00
0980	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 Tape	7,506.000	LF	1.10	0.97	1.50	1.50
0990	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint	34.000	MI	430.00	386.00	250.00	250.00
1000	619-A2007	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape	7,506.000	LF	1.10	0.97	1.50	1.50
1010	619-A3007	Temporary Traffic Stripe, Skip White, Paint	15.000	MI	430.00	386.00	250.00	250.00
1020	619-A4007	Temporary Traffic Stripe, Skip Yellow, Paint	17.000	MI	430.00	386.00	250.00	250.00
1030	619-A5002	Temporary Traffic Stripe, Detail, Paint	74,325.000	LF	0.11	0.10	0.15	0.15
1040	619-A6003	Temporary Traffic Stripe, Legend, Paint	11,556.000	LF	0.43	0.39	0.30	0.30

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
1050	619-A6004	Temporary Traffic Stripe, Legend, Paint	3,830.000	SF	0.75	0.68	0.65	0.65
1060	619-C6001	Red-Clear Reflective High Performance Raised Marker	1,435.000	EA	3.76	3.38	4.00	4.00
1070	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	6,429.000	EA	3.76	3.38	4.00	4.00
1080	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	1,097.000	SF	6.00	4.34	4.50	5.50
1090	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,591.000	SF	6.00	4.34	4.50	5.50
1100	619-E1001	Flashing Arrow Panel, Type C	1.000	EA	1,600.00	1,447.50	1,500.00	1,500.00
1110	619-F1001	Concrete Median Barrier, Precast	3,450.000	LF	30.00	40.00	125.00	38.00
1120	619-F2001	Remove and Reset Concrete Median Barrier, Precast	1,890.000	LF	15.00	20.22	6.30	15.00
1130	619-G4001	Barricades, Type III, Single Faced	1,122.000	LF	15.00	11.58	12.00	14.00
1140	619-G4005	Barricades, Type III, Double Faced	132.000	LF	17.00	13.51	14.00	16.00
1150	619-G5001	Free Standing Plastic Drums	334.000	EA	48.00	39.57	41.00	45.00
1160	619-G7001	Warning Lights, Type "B"	11.000	EA	188.00	337.75	350.00	175.00
1170	619-H1001	Traffic Signals	1.000	LS	36,750.00	28,950.00	30,000.00	25,600.00
1180	619-J1002	Impact Attenuator, 50 MPH	3.000	UNIT	10,200.00	9,167.50	5,500.00	6,500.00
1185	619-J1003	Impact Attenuator, 60 MPH	4.000	UNIT	10,750.00	9,650.00	5,800.00	6,800.00
1186	619-J2002	Impact Attenuator, 60 MPH, Replacement Package	4.000	UNIT	5,400.00	4,825.00	1,500.00	1,500.00
1190	619-J2004	Impact Attenuator, 50 MPH, Replacement Package	3.000	UNIT	4,850.00	4,342.50	1,500.00	1,500.00
1200	619-K2002	Installation and Removal of Guard Rail, Type I Bridge End Se	2.000	EA	2,150.00	1,930.00	2,000.00	2,000.00
1210	619-K4001	Installation and Removal of Guardrail, Terminal End Section	2.000	EA	2,150.00	1,930.00	2,000.00	2,000.00
1220	620-A001	Mobilization	1.000	LS	2,250,000.00	3,750,000.00	3,600,000.00	3,600,000.00
1230	627-K001	Red-Clear Reflective High Performance Raised Markers	916.000	EA	3.76	3.38	4.00	4.00
1240	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	2,971.000	EA	3.76	3.38	4.00	4.00
1250	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	445.000	SF	23.00	20.27	21.00	21.00
1260	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	280.000	SF	24.00	21.23	22.00	22.00
1270	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	983.000	LF	11.00	9.65	10.00	10.00
1280	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	255.000	LBS	3.00	2.41	2.50	2.50

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
1290	630-F001	Delineators, Guard Rail, White	28.000	EA	19.50	17.37	18.00	18.00
1300	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	8.000	EA	80.00	72.38	75.00	75.00
1310	630-K001	Welded & Seamless Steel Pipe Posts, 3"	213.000	LF	43.00	38.60	40.00	40.00
1320	630-K003	Welded & Seamless Steel Pipe Posts, 4"	15.000	LF	60.00	53.08	55.00	55.00
1330	640-A016	Traffic Signal Heads, Type 1 LED	42.000	EA	970.00	868.50	900.00	835.00
1340	640-A017	Traffic Signal Heads, Type 2 LED	5.000	EA	1,345.00	1,206.25	1,250.00	760.00
1350	640-A018	Traffic Signal Heads, Type 3 LED	3.000	EA	1,345.00	1,206.25	1,250.00	1,090.00
1360	640-A056	Traffic Signal Heads, Type 2 FYA LED	9.000	EA	1,250.00	1,109.75	1,150.00	1,090.00
1370	643-A001	Closed Loop On-Street Master System	1.000	EA	32,250.00	28,950.00	30,000.00	28,000.00
1380	644-B001	Optical Detector Cable	3,862.000	LF	2.63	2.36	2.45	1.00
1390	647-A002	Pullbox, Type 3	6.000	EA	650.00	579.00	600.00	1,150.00
1400	647-A005	Pullbox, Type 2	19.000	EA	430.00	386.00	400.00	750.00
1410	648-A001	Radio Interconnect, Installed in New Controller Cabinet	2.000	EA	5,400.00	4,825.00	5,000.00	4,850.00
1420	666-B004	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2	1,785.000	LF	4.00	3.38	3.50	1.50
1430	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	211.000	LF	4.30	3.86	4.00	3.00
1440	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	353.000	LF	6.00	5.31	5.50	3.00
1450	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8	4,114.000	LF	4.30	3.86	4.00	1.50
1460	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	1,910.000	LF	22.00	19.30	20.00	33.00
1470	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	176.000	LF	13.00	11.58	12.00	25.00
1480	668-A033	Traffic Signal Conduit, Underground, PVC Coated, 2"	569.000	LF	2.15	1.93	2.00	15.00
1490	668-A036	Traffic Signal Conduit, Underground, PVC Coated, 3"	211.000	LF	4.00	3.38	3.50	17.00
1500	815-A006	Loose Riprap, Size 100	6,280.000	TON	56.00	65.00	56.00	70.00
1510	815-A009	Loose Riprap, Size 300	1,245.000	TON	57.00	65.00	60.00	76.00
1520	815-E001	Geotextile under Riprap	2,102.000	SY	3.50	2.15	2.28	3.40
1530	907-216-A001	Solid Sodding	5,431.000	SY	4.00	2.17	3.50	2.25
1540	907-225-A001	Grassing	57.000	ACRE	810.00	723.75	750.00	755.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
1550	907-225-B001	Agricultural Limestone	162.000	TON	80.00	72.38	75.00	65.00
1560	907-225-C001	Mulch, Vegetative Mulch	108.000	TON	200.00	178.53	185.00	165.00
1570	907-226-A001	Temporary Grassing	55.000	ACRE	810.00	723.75	750.00	625.00
1580	907-234-C002	Super Silt Fence	995.000	LF	10.00	6.88	6.50	7.25
1590	907-234-D001	Inlet Siltation Guard	3.000	EA	550.00	546.94	500.00	435.00
1600	907-237-A003	Wattles, 20"	10,000.000	LF	2.50	3.36	2.25	3.45
1610	907-245-A001	Triangular Silt Dike	3,000.000	LF	7.00	6.44	6.25	7.25
1620	907-246-B002	Rockbags	1,500.000	EA	7.00	2.14	8.80	6.25
1630	907-247-A001	Temporary Stream Diversion	1.000	EA	55,000.00	17,500.00	18,000.00	10,000.00
1640	907-249-A001	Riprap for Erosion Control	2,000.000	TON	60.00	65.00	59.00	80.00
1650	907-249-B001	Remove and Reset Riprap	500.000	CY	20.00	27.19	30.00	20.00
1660	907-304-B005	Granular Material, Class 9, Group C	29,314.000	TON	10.00	13.00	13.32	13.00
1670	907-304-B007	Granular Material, Class 5, Group E	17,419.000	TON	18.50	20.00	20.85	23.35
1680	907-304-D003	Granular Material, Size 57	1,550.000	TON	55.00	46.17	39.95	62.00
1685	907-304-F004	Size 825B Crushed Stone Base	9,800.000	TON	50.00	47.18	32.83	62.00
1700	907-307-A002	6" Soil-Lime-Water Mixing, Class A	28,364.000	SY	2.70	2.41	1.85	2.50
1710	907-307-D001	Lime	383.000	TON	270.00	241.25	175.00	250.00
1720	907-307-S001	Bituminous Curing Seal	7,091.000	GAL	4.50	4.10	3.60	4.25
1730	907-310-B001	Size III Stabilizer Aggregate, Coarse	400.000	TON	55.00	46.66	100.00	55.00
1740	907-407-A001	Asphalt for Tack Coat	24,434.000	GAL	2.75	2.31	2.75	2.39
1750	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	400.000	LF	20.00	4.83	15.00	15.00
1760	907-601-B003	Class "B" Structural Concrete, Minor Structures	87.000	CY	1,000.00	2,000.00	1,500.00	1,750.00
1770	907-603-ALT01	18" Type A Alternate Pipe	1,204.000	LF	25.00	16.20	31.00	29.00
1780	907-603-ALT02	24" Type A Alternate Pipe	1,208.000	LF	35.00	23.92	41.00	40.00
1790	907-603-ALT03	30" Type A Alternate Pipe	52.000	LF	45.00	32.60	55.00	59.00
1800	907-603-ALT12	36" x 23" Type A Alternate Pipe	224.000	LF	55.00	67.66	68.00	72.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
1810	907-603-ALT15	29" x 18" Type A Alternate Pipe	60.000	LF	45.00	87.05	52.00	62.00
1820	907-605-O001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5	1,000.000	LF	20.00	7.24	14.00	11.00
1830	907-605-P001	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	50.000	LF	20.00	9.92	14.00	16.00
1840	907-617-A001	Right-of-Way Marker	195.000	EA	180.00	125.00	290.00	225.00
1850	907-618-A001	Maintenance of Traffic	1.000	LS	300,000.00	300,000.00	500,000.00	125,000.00
1860	907-619-E3001	Changeable Message Sign	12.000	EA	8,000.00	9,167.50	9,500.00	7,500.00
1870	907-622-B001	Engineer's Field Office Building, Type 2 LO	1.000	EA	60,000.00	30,000.00	130,000.00	50,000.00
1880	907-626-A005	6" Thermoplastic Double Drop Traffic Stripe, Skip White	5.000	MI	970.00	868.50	900.00	900.00
1890	907-626-B005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Whit	1,951.000	LF	0.54	0.48	0.42	0.42
1900	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White	9.000	MI	2,150.00	1,930.00	2,075.00	2,075.00
1910	907-626-D006	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	4.000	MI	915.00	820.25	900.00	900.00
1920	907-626-E006	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yell	9.000	MI	2,050.00	1,833.50	2,075.00	2,075.00
1930	907-626-G006	Thermoplastic Double Drop Detail Stripe, White	22,721.000	LF	0.50	0.46	0.40	0.40
1940	907-626-G007	Thermoplastic Double Drop Detail Stripe, Yellow	19,105.000	LF	0.45	0.42	0.40	0.40
1950	907-626-H009	Thermoplastic Double Drop Legend, White	4,333.000	LF	1.00	0.87	1.50	1.50
1960	907-626-H010	Thermoplastic Double Drop Legend, White	2,629.000	SF	3.75	3.38	3.50	3.50
1970	907-630-O007	Remove and Reset Signs, Ground Mounted	1.000	EA	5,050.00	4,535.50	4,700.00	4,600.00
1980	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	4.000	EA	25,250.00	22,677.50	23,500.00	22,000.00
1990	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA	20,500.00	18,335.00	19,000.00	16,650.00
2000	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	1.000	EA	20,500.00	18,335.00	19,000.00	17,140.00
2010	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	5.000	EA	25,800.00	23,160.00	24,000.00	23,180.00
2020	907-639-A010	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 35' Arm	1.000	EA	21,500.00	19,300.00	20,000.00	18,650.00
2030	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm	1.000	EA	25,250.00	22,677.50	23,500.00	23,000.00
2040	907-639-A016	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 55' Arm	1.000	EA	27,500.00	24,607.50	25,500.00	24,400.00
2050	907-639-A021	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm	3.000	EA	18,300.00	16,405.00	17,000.00	17,800.00
2060	907-639-A028	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' Arm	3.000	EA	19,350.00	17,370.00	18,000.00	17,400.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
2070	907-639-A029	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' Arm	3.000	EA	20,425.00	18,335.00	19,000.00	19,800.00
2080	907-639-C002	Pole Foundations, 36" Diameter	45.000	CY	645.00	579.00	600.00	700.00
2090	907-639-C004	Pole Foundations, 30" Diameter	31.000	CY	430.00	386.00	400.00	890.00
2100	907-641-C001	Signal Radar Detection System	36.000	EA	8,300.00	7,478.75	7,750.00	7,800.00
2110	907-642-A002	Solid State Traffic Actuated Controllers, Type 8A, State Fur	6.000	EA	5,150.00	4,632.00	4,800.00	4,600.00
2120	907-644-A001	Optical Detector	23.000	EA	1,050.00	940.88	975.00	870.00
2130	907-699-A002	Roadway Construction Stakes	1.000	LS	400,000.00	300,000.00	551,831.41	475,000.00
2140	907-804-B001	Box Bridge Concrete, Class B	1,236.000	CY	625.00	375.00	500.00	345.00
2150	907-815-F001	Sediment Control Stone	100.000	TON	75.00	56.90	40.00	80.00
2160	907-899-A001	Railway-Highway Provisions	1.000	LS	75,000.00	300,000.00	260,000.00	290,000.00
2170	907-906001	Trainees	2,080.000	HRS	5.00	5.00	5.00	5.00
2180	907-308-A001	Portland Cement	899.000	TON	165.00	144.75	170.00	150.00
2190	907-308-B001	Soil-Cement-Water Mixing, Optional Mixers, Base	85,029.000	SY	2.15	1.93	2.50	2.00
2200	907-308-S001	Bituminous Curing Seal	21,272.000	GAL	4.50	4.10	2.98	4.25
2210	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick	85,029.000	SY				
2220	907-311-B001	Lime	627.000	TON				
2230	907-311-C002	Fly Ash, Class C or F	2,510.000	TON				
2240	907-311-S001	Bituminous Curing Seal	21,272.000	GAL				
2250	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	8,565.000	TON				
2260	907-403-M010	Warm Mix Asphalt, HT, 12.5-mm mixture	8,565.000	TON	68.50	74.26	82.00	76.95
2270	907-403-A011	Hot Mix Asphalt, ST, 12.5-mm mixture	9,205.000	TON				
2280	907-403-M003	Warm Mix Asphalt, ST, 12.5-mm mixture	9,205.000	TON	73.75	81.54	82.00	84.50
2290	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	23,814.000	TON				
2300	907-403-M004	Warm Mix Asphalt, ST, 19-mm mixture	23,814.000	TON	59.00	69.62	67.00	72.15
2310	907-403-A015	Hot Mix Asphalt, ST, 9.5-mm mixture	6,288.000	TON				
2320	907-403-M001	Warm Mix Asphalt, ST, 9.5-mm mixture	6,288.000	TON	91.50	87.33	89.00	90.50

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
2330	907-403-C005	Hot Mix Asphalt, ST, 19-mm mixture, Trench Widening	1,736.000	TON				
2340	907-403-O001	Warm Mix Asphalt, ST, 19-mm mixture, Trench Widening	1,736.000	TON	86.50	120.63	76.00	125.00
2350	907-403-B007	Hot Mix Asphalt, ST, 12.5-mm mixture, Leveling	2,721.000	TON				
2360	907-403-N002	Warm Mix Asphalt, ST, 12.5-mm mixture, Leveling	2,721.000	TON	68.00	89.17	83.00	92.40
2370	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	10,862.000	TON	71.00			
2380	907-403-P002	Warm Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	10,862.000	TON		79.66	80.00	82.55
2390	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	8,101.000	TON	83.50			
2400	907-403-P001	Warm Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	8,101.000	TON		85.26	87.00	88.35
2401	907-304-F004	Size 825B Crushed Stone Base	30,944.000	TON		45.00	32.83	60.00
2402	907-304-F003	3/4" and Down Crushed Stone Base	30,944.000	TON				
2403	907-304-F002	Size 610 Crushed Stone Base	30,944.000	TON	50.00			
2410	501-K001	Transverse Grooving	15,764.000	SY	3.00	1.83	1.90	2.00
2420	801-A001	Foundation Excavation for Bridges	913.000	CY	30.00	20.00	13.18	20.00
2430	803-B002	Conventional Static Pile Load Test	3.000	EA	5,000.00	5,000.00	5,000.00	5,000.00
2440	803-D003	HP 14 x 73 Steel Piling	9,571.000	LF	50.00	55.00	70.00	55.00
2450	803-D002	HP 12 x 53 Steel Piling	2,400.000	LF	40.00	56.00	50.30	40.00
2460	803-I001	PDA Test Pile	7.000	EA	5,000.00	5,500.00	7,500.00	7,500.00
2470	803-J001	Pile Restrike	4.000	EA	1,000.00	500.00	2,100.00	500.00
2480	803-N001	Exploration	600.000	LF	15.00	1.00	150.00	10.00
2490	803-O009	Temporary Casing, 54" Diameter	1,500.000	LF	1.00	0.01	20.00	20.00
2500	803-O020	Permanent Casing, 54" Diameter	295.000	LF	225.00	202.32	264.00	265.00
2510	805-A001	Reinforcement	2,038,201.000	LBS	0.95	1.00	0.89	0.95
2520	810-A003	Structural Steel, A 709, Grade 50	1,275,000.000	LBS	2.00	1.65	2.00	2.10
2530	813-A003	Concrete Railing, 42"	3,743.000	LF	65.00	56.30	52.13	60.30
2540	815-D001	Concrete Slope Paving	455.000	CY	575.00	450.00	361.04	365.00
2550	907-607-PP019	Safety Fence, Per Plans	360.000	LF	110.00	45.00	100.00	100.00

RANKIN (61)					W. G. Yates & Son Construction Company - IRREGULAR	Eutaw Construction Company, Inc.	James Construction Group, LLC - IRREGULAR	Key, LLC
Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$38,656,392.34	\$39,738,295.80	\$41,189,754.42	\$41,348,872.58
Ref#	SM Item	Item Description	Item Qty	Units	4	5	6	7
2560	907-803-K003	Drilled Shaft, 54" Diameter	3,638.000	LF	425.00	200.00	435.00	355.00
2570	907-803-L005	Test Shaft, 54" Diameter	1.000	EA	155,000.00	135,000.00	110,000.00	125,000.00
2580	907-803-M003	Trial Shaft, 54" Diameter	80.000	LF	680.00	500.00	630.00	550.00
2590	907-804-A001	Bridge Concrete, Class AA	8,419.000	CY	600.00	500.00	650.00	600.00
2600	907-804-C174	80' Prestressed Concrete Beam, Type IV	794.000	LF	120.00	130.00	175.00	110.00
2610	907-804-C201	102' Prestressed Concrete Beam, Type IV	2,023.000	LF	120.00	130.00	155.00	120.00
2620	907-804-C207	92' Prestressed Concrete Beam, Type IV	914.000	LF	120.00	140.00	165.00	110.00
2630	907-804-C266	99' Prestressed Concrete Beam, Type BT-72	4,446.000	LF	145.00	140.00	195.00	150.00
2640	907-804-C267	106' Prestressed Concrete Beam, Type BT-72	5,717.000	LF	145.00	140.00	195.00	160.00
2650	907-811-D001	Disc Bearing Device	27.000	EA	4,000.00	2,750.00	4,400.00	4,750.00

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Construction necessary on SR 471 to build 5 lanes of traffic from US 80 to Grants Ferry Road, known as Federal Aid Project No. STP-0062-02(017) / 100579301 in Rankin County.					\$41,821,252.85			
Ref#	SM Item	Item Description	Item Qty	Units	8			
0010	201-A001	Clearing and Grubbing	1.000	LS	1,000,000.00			
0020	202-B002	Removal of Asphalt Driveways, All Depths	1,575.000	SY	8.04			
0030	202-B005	Removal of Asphalt Pavement, All Depths	31,362.000	SY	6.00			
0040	202-B009	Removal of Bridge	1.000	EA	350,000.00			
0050	202-B010	Removal of Bridge End Pavement	107.000	SY	28.41			
0060	202-B024	Removal of Concrete Median & Island Pavement, All Depths	1,784.000	SY	15.33			
0070	202-B025	Removal of Concrete Paved Ditch	773.000	SY	8.40			
0080	202-B036	Removal of Concrete Slope Paving	480.000	SY	31.66			
0090	202-B042	Removal of Flared End Section, All Sizes	6.000	EA	210.00			
0100	202-B057	Removal of Inlets, All Sizes	9.000	EA	630.00			
0110	202-B064	Removal of Pipe, 8" And Above	2,457.000	LF	5.25			
0120	202-B076	Removal of Traffic Stripe	32,750.000	LF	0.53			
0130	202-B079	Removal of Headwall	4.000	EA	525.00			
0140	202-B087	Removal of Guard Rail, Including Rails, Posts and Terminal E	1,176.000	LF	5.25			
0150	202-B093	Removal of Curb & Gutter, All Types	3,424.000	LF	14.30			
0160	202-B095	Removal of Concrete Sidewalks & Driveways, All Depths	3,930.000	SY	19.72			
0170	202-B132	Removal of Traffic Signal	3.000	EA	4,410.00			
0180	202-B248	Removal of Manhole	1.000	EA	763.50			
0190	202-B308	Removal of Riprap	990.000	TON	19.80			
0200	203-A003	Unclassified Excavation, FM, AH	72,383.000	CY	6.56			
0210	203-D001	Muck Excavation, FM	1,000.000	CY	37.33			
0220	203-EX029	Borrow Excavation, AH, FME, Class B15	325,117.000	CY	12.52			
0230	203-EX040	Borrow Excavation, AH, LVM, Class B9-6	13,920.000	CY	12.68			
0240	203-F002	Channel Excavation, LVM	1,450.000	CY	27.63			
0250	203-G003	Excess Excavation, FM, AH	94,339.000	CY	12.83			
0260	203-G004	Excess Excavation, LVM, AH	9,840.000	CY	13.08			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
0270	204-A003	Geogrid, Type II, Biaxial	1,480.000	SY	22.90			
0280	206-A001	Structure Excavation	6,922.000	CY	7.35			
0290	206-B001	Select Material for Undercuts, Contractor Furnished, FM	234.000	CY	73.50			
0300	209-A004	Geotextile Stabilization, Type V, Non-Woven	71,751.000	SY	2.53			
0310	209-A007	Geotextile Stabilization, Type VII, Non-Woven	5,920.000	SY	3.60			
0320	211-B001	Topsoil for Slope Treatment, Contractor Furnished	2,000.000	CY	12.55			
0330	213-C001	Superphosphate	27.000	TON	630.00			
0340	217-A001	Ditch Liner	4,490.000	SY	1.50			
0350	219-A001	Watering	109.000	KGAL	20.00			
0360	220-A001	Insect Pest Control	27.000	ACRE	30.00			
0370	221-A001	Portland Cement Concrete Paved Ditch	1,866.000	CY	345.00			
0380	223-A001	Mowing	1.000	ACRE	50.00			
0390	234-A001	Temporary Silt Fence	46,952.000	LF	4.67			
0400	239-A001	Temporary Slope Drains	500.000	LF	6.30			
0410	310-B003	Size I Stabilizer Aggregate, Coarse	1,000.000	TON	53.10			
0420	406-A001	Cold Milling of Bituminous Pavement, All Depths	2,800.000	SY	10.50			
0430	501-E001	Expansion Joints, Without Dowels	333.000	LF	17.25			
0440	502-A001	Reinforced Cement Concrete Bridge End Pavement	720.000	SY	113.62			
0450	503-C007	Saw Cut, Full Depth	1,001.000	LF	11.50			
0460	602-A001	Reinforcing Steel	229,380.000	LBS	0.82			
0470	603-CA002	18" Reinforced Concrete Pipe, Class III	1,456.000	LF	35.11			
0480	603-CA003	24" Reinforced Concrete Pipe, Class III	1,100.000	LF	42.55			
0490	603-CA004	30" Reinforced Concrete Pipe, Class III	776.000	LF	54.20			
0500	603-CA005	36" Reinforced Concrete Pipe, Class III	280.000	LF	65.63			
0510	603-CA006	42" Reinforced Concrete Pipe, Class III	212.000	LF	81.92			
0520	603-CA009	60" Reinforced Concrete Pipe, Class III	160.000	LF	137.18			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
0530	603-CA011	72" Reinforced Concrete Pipe, Class III	280.000	LF	196.11			
0540	603-CA015	24" Reinforced Concrete Pipe, Class IV	180.000	LF	47.92			
0550	603-CA107	24" Reinforced Concrete Pipe, Class V, Jacked or Bored	300.000	LF	670.00			
0560	603-CA122	42" Reinforced Concrete Pipe, Class V, Jacked or Bored	24.000	LF	1,426.00			
0570	603-CA126	18" Reinforced Concrete Pipe, Class V, Jacked or Bored	132.000	LF	445.50			
0580	603-CB001	18" Reinforced Concrete End Section	3.000	EA	727.15			
0590	603-CB002	24" Reinforced Concrete End Section	21.000	EA	884.65			
0600	603-CB003	30" Reinforced Concrete End Section	10.000	EA	1,133.50			
0610	603-CB004	36" Reinforced Concrete End Section	4.000	EA	1,514.65			
0620	603-CB005	42" Reinforced Concrete End Section	4.000	EA	2,110.00			
0630	603-CB008	60" Reinforced Concrete End Section	2.000	EA	3,236.65			
0640	603-CB010	72" Reinforced Concrete End Section	4.000	EA	3,820.00			
0650	603-CE002	29" x 18" Concrete Arch Pipe, Class A III	212.000	LF	49.55			
0660	603-CE003	36" x 23" Concrete Arch Pipe, Class A III	96.000	LF	57.10			
0670	603-CE007	65" x 40" Concrete Arch Pipe, Class A III	228.000	LF	129.80			
0680	603-CF002	29" x 18" Concrete Arch Pipe End Section	4.000	EA	937.15			
0690	603-CF003	36" x 23" Concrete Arch Pipe End Section	4.000	EA	1,186.00			
0700	603-CF007	65" x 40" Concrete Arch Pipe End Section	6.000	EA	3,184.15			
0710	603-SB055	30" Branch Connections, Stub into Box Bridge	1.000	EA	1,260.00			
0720	604-A001	Castings	2,556.000	LBS	6.00			
0730	604-B001	Gratings	1,221.000	LBS	6.70			
0740	605-AA005	Geotextile for Subsurface Drainage, Type V, Non-Woven	2,410.000	SY	3.41			
0750	605-W001	Filter Material for Combination Storm Drain and/or Underdrai	65.000	CY	89.25			
0760	605-W002	Filter Material for Combination Storm Drain and/or Underdrai	1,500.000	CY	89.25			
0770	606-B001	Guard Rail, Class A, Type 1	550.000	LF	21.00			
0780	606-D012	Guard Rail, Bridge End Section, Type I	4.000	EA	2,205.00			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
0790	606-E002	Guard Rail, Terminal End Section, Flared	4.000	EA	2,310.00			
0800	607-B001	60" Type I Chain Link Fence, Class I	595.000	LF	10.50			
0810	607-G038	Gate, 12' x 60" Chain Link	2.000	EA	577.50			
0820	607-P1007	Line Post, 7' x 1 1/2" Galvanized Steel	24.000	EA	89.25			
0830	607-P1025	Line Post, 10' x 1 1/2" Galvanized Steel	3.000	EA	99.75			
0840	607-P1026	Line Post, 9' x 1 1/2" Galvanized Steel	5.000	EA	94.50			
0850	607-P2019	Brace Post, 10' x 2" Galvanized Steel	3.000	EA	204.75			
0860	607-P2022	Brace Post, 12' x 2" Galvanized Steel	2.000	EA	210.00			
0870	607-P2023	Brace Post, 8' x 2" Galvanized Steel	13.000	EA	194.25			
0880	607-P3006	Gate Post, 12' x 2 1/2" Galvanized Steel	2.000	EA	210.00			
0890	607-Z001	Concrete Anchors	9.000	EA	31.50			
0900	609-D001	Combination Concrete Curb and Gutter Type 1	203.000	LF	16.80			
0910	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	3,790.000	LF	15.23			
0920	609-D007	Combination Concrete Curb and Gutter Type 2 Modified	6,466.000	LF	14.50			
0930	614-B001	Concrete Driveway, With Reinforcement	619.000	SY	52.50			
0940	615-A019	Concrete Bridge End Barrier, 43.5"	80.000	LF	36.75			
0950	616-A001	Concrete Median and/or Island Pavement, 4-inch	1,619.000	SY	63.00			
0960	616-A003	Concrete Median and/or Island Pavement, 10-inch	264.000	SY	115.50			
0970	619-A1004	Temporary Traffic Stripe, Continuous White, Paint	32.000	MI	525.00			
0980	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 Tape	7,506.000	LF	1.05			
0990	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint	34.000	MI	525.00			
1000	619-A2007	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape	7,506.000	LF	1.05			
1010	619-A3007	Temporary Traffic Stripe, Skip White, Paint	15.000	MI	525.00			
1020	619-A4007	Temporary Traffic Stripe, Skip Yellow, Paint	17.000	MI	525.00			
1030	619-A5002	Temporary Traffic Stripe, Detail, Paint	74,325.000	LF	0.11			
1040	619-A6003	Temporary Traffic Stripe, Legend, Paint	11,556.000	LF	0.53			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
1050	619-A6004	Temporary Traffic Stripe, Legend, Paint	3,830.000	SF	0.79			
1060	619-C6001	Red-Clear Reflective High Performance Raised Marker	1,435.000	EA	4.20			
1070	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	6,429.000	EA	4.20			
1080	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Fe	1,097.000	SF	4.73			
1090	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,591.000	SF	4.73			
1100	619-E1001	Flashing Arrow Panel, Type C	1.000	EA	1,575.00			
1110	619-F1001	Concrete Median Barrier, Precast	3,450.000	LF	78.20			
1120	619-F2001	Remove and Reset Concrete Median Barrier, Precast	1,890.000	LF	37.38			
1130	619-G4001	Barricades, Type III, Single Faced	1,122.000	LF	12.60			
1140	619-G4005	Barricades, Type III, Double Faced	132.000	LF	14.70			
1150	619-G5001	Free Standing Plastic Drums	334.000	EA	43.05			
1160	619-G7001	Warning Lights, Type "B"	11.000	EA	367.50			
1170	619-H1001	Traffic Signals	1.000	LS	9,765.00			
1180	619-J1002	Impact Attenuator, 50 MPH	3.000	UNIT	5,775.00			
1185	619-J1003	Impact Attenuator, 60 MPH	4.000	UNIT	6,090.00			
1186	619-J2002	Impact Attenuator, 60 MPH, Replacement Package	4.000	UNIT	1,575.00			
1190	619-J2004	Impact Attenuator, 50 MPH, Replacement Package	3.000	UNIT	1,575.00			
1200	619-K2002	Installation and Removal of Guard Rail, Type I Bridge End Se	2.000	EA	2,100.00			
1210	619-K4001	Installation and Removal of Guardrail, Terminal End Section	2.000	EA	2,100.00			
1220	620-A001	Mobilization	1.000	LS	3,000,000.00			
1230	627-K001	Red-Clear Reflective High Performance Raised Markers	916.000	EA	4.20			
1240	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	2,971.000	EA	4.20			
1250	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	445.000	SF	22.05			
1260	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	280.000	SF	23.10			
1270	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	983.000	LF	10.50			
1280	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	255.000	LBS	2.65			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
1290	630-F001	Delineators, Guard Rail, White	28.000	EA	18.90			
1300	630-G002	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	8.000	EA	78.75			
1310	630-K001	Welded & Seamless Steel Pipe Posts, 3"	213.000	LF	42.00			
1320	630-K003	Welded & Seamless Steel Pipe Posts, 4"	15.000	LF	57.75			
1330	640-A016	Traffic Signal Heads, Type 1 LED	42.000	EA	897.75			
1340	640-A017	Traffic Signal Heads, Type 2 LED	5.000	EA	816.90			
1350	640-A018	Traffic Signal Heads, Type 3 LED	3.000	EA	1,155.00			
1360	640-A056	Traffic Signal Heads, Type 2 FYA LED	9.000	EA	1,176.00			
1370	643-A001	Closed Loop On-Street Master System	1.000	EA	31,500.00			
1380	644-B001	Optical Detector Cable	3,862.000	LF	2.10			
1390	647-A002	Pullbox, Type 3	6.000	EA	735.00			
1400	647-A005	Pullbox, Type 2	19.000	EA	651.00			
1410	648-A001	Radio Interconnect, Installed in New Controller Cabinet	2.000	EA	5,565.00			
1420	666-B004	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2	1,785.000	LF	3.15			
1430	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5	211.000	LF	3.15			
1440	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2	353.000	LF	8.40			
1450	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8	4,114.000	LF	3.15			
1460	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	1,910.000	LF	22.05			
1470	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolle	176.000	LF	14.70			
1480	668-A033	Traffic Signal Conduit, Underground, PVC Coated, 2"	569.000	LF	4.73			
1490	668-A036	Traffic Signal Conduit, Underground, PVC Coated, 3"	211.000	LF	12.08			
1500	815-A006	Loose Riprap, Size 100	6,280.000	TON	56.21			
1510	815-A009	Loose Riprap, Size 300	1,245.000	TON	56.86			
1520	815-E001	Geotextile under Riprap	2,102.000	SY	2.45			
1530	907-216-A001	Solid Sodding	5,431.000	SY	5.25			
1540	907-225-A001	Grassing	57.000	ACRE	1,155.00			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
1550	907-225-B001	Agricultural Limestone	162.000	TON	84.00			
1560	907-225-C001	Mulch, Vegetative Mulch	108.000	TON	194.25			
1570	907-226-A001	Temporary Grassing	55.000	ACRE	787.50			
1580	907-234-C002	Super Silt Fence	995.000	LF	10.61			
1590	907-234-D001	Inlet Siltation Guard	3.000	EA	630.00			
1600	907-237-A003	Wattles, 20"	10,000.000	LF	5.05			
1610	907-245-A001	Triangular Silt Dike	3,000.000	LF	3.15			
1620	907-246-B002	Rockbags	1,500.000	EA	3.15			
1630	907-247-A001	Temporary Stream Diversion	1.000	EA	18,900.00			
1640	907-249-A001	Riprap for Erosion Control	2,000.000	TON	68.36			
1650	907-249-B001	Remove and Reset Riprap	500.000	CY	36.67			
1660	907-304-B005	Granular Material, Class 9, Group C	29,314.000	TON	14.86			
1670	907-304-B007	Granular Material, Class 5, Group E	17,419.000	TON	15.00			
1680	907-304-D003	Granular Material, Size 57	1,550.000	TON	67.00			
1685	907-304-F004	Size 825B Crushed Stone Base	9,800.000	TON	61.05			
1700	907-307-A002	6" Soil-Lime-Water Mixing, Class A	28,364.000	SY	2.65			
1710	907-307-D001	Lime	383.000	TON	262.50			
1720	907-307-S001	Bituminous Curing Seal	7,091.000	GAL	4.50			
1730	907-310-B001	Size III Stabilizer Aggregate, Coarse	400.000	TON	62.18			
1740	907-407-A001	Asphalt for Tack Coat	24,434.000	GAL	2.51			
1750	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	400.000	LF	15.75			
1760	907-601-B003	Class "B" Structural Concrete, Minor Structures	87.000	CY	1,575.00			
1770	907-603-ALT01	18" Type A Alternate Pipe	1,204.000	LF	29.07			
1780	907-603-ALT02	24" Type A Alternate Pipe	1,208.000	LF	39.27			
1790	907-603-ALT03	30" Type A Alternate Pipe	52.000	LF	52.58			
1800	907-603-ALT12	36" x 23" Type A Alternate Pipe	224.000	LF	60.29			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
1810	907-603-ALT15	29" x 18" Type A Alternate Pipe	60.000	LF	52.20			
1820	907-605-O001	6" Perforated Sewer Pipe for Underdrains, SDR 23.5	1,000.000	LF	21.63			
1830	907-605-P001	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	50.000	LF	21.63			
1840	907-617-A001	Right-of-Way Marker	195.000	EA	385.35			
1850	907-618-A001	Maintenance of Traffic	1.000	LS	500,000.00			
1860	907-619-E3001	Changeable Message Sign	12.000	EA	9,975.00			
1870	907-622-B001	Engineer's Field Office Building, Type 2 LO	1.000	EA	100,000.00			
1880	907-626-A005	6" Thermoplastic Double Drop Traffic Stripe, Skip White	5.000	MI	997.50			
1890	907-626-B005	6" Thermoplastic Double Drop Traffic Stripe, Continuous Whit	1,951.000	LF	0.53			
1900	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White	9.000	MI	2,310.00			
1910	907-626-D006	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	4.000	MI	945.00			
1920	907-626-E006	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yell	9.000	MI	2,205.00			
1930	907-626-G006	Thermoplastic Double Drop Detail Stripe, White	22,721.000	LF	0.53			
1940	907-626-G007	Thermoplastic Double Drop Detail Stripe, Yellow	19,105.000	LF	0.47			
1950	907-626-H009	Thermoplastic Double Drop Legend, White	4,333.000	LF	2.05			
1960	907-626-H010	Thermoplastic Double Drop Legend, White	2,629.000	SF	5.25			
1970	907-630-O007	Remove and Reset Signs, Ground Mounted	1.000	EA	4,935.00			
1980	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm	4.000	EA	22,365.00			
1990	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm	1.000	EA	16,800.00			
2000	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm	1.000	EA	17,430.00			
2010	907-639-A008	Traffic Signal Equipment Pole, Type II, 17' Shaft, 55' Arm	5.000	EA	23,625.00			
2020	907-639-A010	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 35' Arm	1.000	EA	18,375.00			
2030	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm	1.000	EA	22,995.00			
2040	907-639-A016	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 55' Arm	1.000	EA	24,150.00			
2050	907-639-A021	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm	3.000	EA	17,535.00			
2060	907-639-A028	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' Arm	3.000	EA	17,115.00			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
2070	907-639-A029	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' Arm	3.000	EA	23,385.00			
2080	907-639-C002	Pole Foundations, 36" Diameter	45.000	CY	588.00			
2090	907-639-C004	Pole Foundations, 30" Diameter	31.000	CY	105.00			
2100	907-641-C001	Signal Radar Detection System	36.000	EA	7,875.00			
2110	907-642-A002	Solid State Traffic Actuated Controllers, Type 8A, State Fur	6.000	EA	14,070.00			
2120	907-644-A001	Optical Detector	23.000	EA	1,050.00			
2130	907-699-A002	Roadway Construction Stakes	1.000	LS	500,000.00			
2140	907-804-B001	Box Bridge Concrete, Class B	1,236.000	CY	517.50			
2150	907-815-F001	Sediment Control Stone	100.000	TON	74.35			
2160	907-899-A001	Railway-Highway Provisions	1.000	LS	153,160.00			
2170	907-906001	Trainees	2,080.000	HRS	5.00			
2180	907-308-A001	Portland Cement	899.000	TON	157.50			
2190	907-308-B001	Soil-Cement-Water Mixing, Optional Mixers, Base	85,029.000	SY	2.10			
2200	907-308-S001	Bituminous Curing Seal	21,272.000	GAL	4.50			
2210	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick	85,029.000	SY				
2220	907-311-B001	Lime	627.000	TON				
2230	907-311-C002	Fly Ash, Class C or F	2,510.000	TON				
2240	907-311-S001	Bituminous Curing Seal	21,272.000	GAL				
2250	907-403-A001	Hot Mix Asphalt, HT, 12.5-mm mixture	8,565.000	TON				
2260	907-403-M010	Warm Mix Asphalt, HT, 12.5-mm mixture	8,565.000	TON	80.80			
2270	907-403-A011	Hot Mix Asphalt, ST, 12.5-mm mixture	9,205.000	TON				
2280	907-403-M003	Warm Mix Asphalt, ST, 12.5-mm mixture	9,205.000	TON	88.73			
2290	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture	23,814.000	TON				
2300	907-403-M004	Warm Mix Asphalt, ST, 19-mm mixture	23,814.000	TON	75.76			
2310	907-403-A015	Hot Mix Asphalt, ST, 9.5-mm mixture	6,288.000	TON				
2320	907-403-M001	Warm Mix Asphalt, ST, 9.5-mm mixture	6,288.000	TON	95.00			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
2330	907-403-C005	Hot Mix Asphalt, ST, 19-mm mixture, Trench Widening	1,736.000	TON				
2340	907-403-O001	Warm Mix Asphalt, ST, 19-mm mixture, Trench Widening	1,736.000	TON	131.25			
2350	907-403-B007	Hot Mix Asphalt, ST, 12.5-mm mixture, Leveling	2,721.000	TON				
2360	907-403-N002	Warm Mix Asphalt, ST, 12.5-mm mixture, Leveling	2,721.000	TON	97.00			
2370	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	10,862.000	TON				
2380	907-403-P002	Warm Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	10,862.000	TON	86.70			
2390	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	8,101.000	TON				
2400	907-403-P001	Warm Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified	8,101.000	TON	92.77			
2401	907-304-F004	Size 825B Crushed Stone Base	30,944.000	TON	55.75			
2402	907-304-F003	3/4" and Down Crushed Stone Base	30,944.000	TON				
2403	907-304-F002	Size 610 Crushed Stone Base	30,944.000	TON				
2410	501-K001	Transverse Grooving	15,764.000	SY	2.00			
2420	801-A001	Foundation Excavation for Bridges	913.000	CY	98.13			
2430	803-B002	Conventional Static Pile Load Test	3.000	EA	5,000.00			
2440	803-D003	HP 14 x 73 Steel Piling	9,571.000	LF	51.40			
2450	803-D002	HP 12 x 53 Steel Piling	2,400.000	LF	42.80			
2460	803-I001	PDA Test Pile	7.000	EA	5,230.00			
2470	803-J001	Pile Restrike	4.000	EA	1,475.00			
2480	803-N001	Exploration	600.000	LF	1.05			
2490	803-O009	Temporary Casing, 54" Diameter	1,500.000	LF	1.00			
2500	803-O020	Permanent Casing, 54" Diameter	295.000	LF	215.00			
2510	805-A001	Reinforcement	2,038,201.000	LBS	1.02			
2520	810-A003	Structural Steel, A 709, Grade 50	1,275,000.000	LBS	1.70			
2530	813-A003	Concrete Railing, 42"	3,743.000	LF	73.37			
2540	815-D001	Concrete Slope Paving	455.000	CY	340.00			
2550	907-607-PP019	Safety Fence, Per Plans	360.000	LF	105.00			

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Ref#	SM Item	Item Description	Item Qty	Units	8			
2560	907-803-K003	Drilled Shaft, 54" Diameter	3,638.000	LF	294.00			
2570	907-803-L005	Test Shaft, 54" Diameter	1.000	EA	164,100.00			
2580	907-803-M003	Trial Shaft, 54" Diameter	80.000	LF	770.75			
2590	907-804-A001	Bridge Concrete, Class AA	8,419.000	CY	497.00			
2600	907-804-C174	80' Prestressed Concrete Beam, Type IV	794.000	LF	113.14			
2610	907-804-C201	102' Prestressed Concrete Beam, Type IV	2,023.000	LF	135.30			
2620	907-804-C207	92' Prestressed Concrete Beam, Type IV	914.000	LF	133.45			
2630	907-804-C266	99' Prestressed Concrete Beam, Type BT-72	4,446.000	LF	138.41			
2640	907-804-C267	106' Prestressed Concrete Beam, Type BT-72	5,717.000	LF	146.59			
2650	907-811-D001	Disc Bearing Device	27.000	EA	3,324.00			