

Widen, Mill & Overlay I-55 NB and Bridge Widening over I-220 Ramp (Bridge No. 103.1B), known as Federal Aid Project No. NH-0055 -02(248) / 102315302 in Madison County.					Key, LLC	W. G. Yates & Sons Construction Company	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$9,476,634.35					\$12,359,210.50	\$13,799,698.29	
Ref#	Item	Item Description	Item Qty	Units	1	2	
0010	201-A001	Clearing and Grubbing	1.000	LS	77,500.00	400,000.00	
0020	202-B029	Removal of Bridge End Pavement	58.000	SY	155.00	60.00	
0022	202-B050	Removal of Concrete Combination Curb & Gutter	650.000	LF	6.25	25.00	
0030	202-B063	Removal of Concrete Paved Ditch	410.000	SY	40.50	25.00	
0040	202-B083	Removal of Concrete Slope Paving	131.000	SY	61.50	30.00	
0050	202-B124	Removal of Electrical Conductors	3,515.000	LF	0.65	2.50	
0060	202-B136	Removal of Guard Rail	1,782.000	LF	6.00	7.00	
0070	202-B163	Removal of Inlet Tops	1.000	EA	2,050.00	2,000.00	
0080	202-B176	Removal of Lighting Controllers	1.000	EA	1,400.00	3,100.00	
0090	202-B185	Removal of Overhead Sign Including Panels, Truss, Supports & Footing	3.000	EA	6,500.00	7,500.00	
0100	202-B188	Removal of Pavement, All Types and Depths	9,083.000	SY	5.00	10.00	
0110	202-B191	Removal of Pipe, 8" And Above	13.000	LF	200.00	100.00	
0120	202-B195	Removal of Pull Box	5.000	EA	110.00	500.00	
0130	202-B215	Removal of Sign Including Post & Footing	2.000	EA	250.00	300.00	
0140	202-B226	Removal of Soil Cement Treated Base, All Depths	9,083.000	SY	11.50	6.00	
0150	203-A001	Unclassified Excavation, FM, AH	6,295.000	CY	12.00	35.00	
0160	203-EX021	Borrow Excavation, AH, FME, Class B9-6	9,880.000	CY	25.50	30.00	
0170	203-G001	Excess Excavation, FM, AH	36,206.000	CY	15.50	20.00	
0180	203-I002	Site Grading	805.000	SY	4.25	5.00	
0190	206-A001	Structure Excavation	71.000	CY	90.00	70.00	
0200	209-A005	Geotextile Stabilization, Type V, Non-Woven	23,000.000	SY	3.50	4.50	
0210	213-C001	Superphosphate	5.000	TON	865.00	1,050.00	
0220	216-A001	Solid Sodding	907.000	SY	5.00	6.00	
0230	219-A001	Watering	968.000	KGAL	20.00	20.00	
0240	220-A001	Insect Pest Control	5.000	ACRE	30.00	30.00	
0250	221-A001	Concrete Paved Ditch	293.000	CY	480.00	550.00	

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0260	223-A001	Mowing	216.000	ACRE	50.00	50.00	
0270	225-A001	Grassing	10.000	ACRE	1,100.00	1,350.00	
0280	225-B001	Agricultural Limestone	5.000	TON	100.00	120.00	
0290	225-C001	Mulch, Vegetative Mulch	20.000	TON	200.00	250.00	
0300	226-A001	Temporary Grassing	10.000	ACRE	800.00	1,000.00	
0310	234-A001	Temporary Silt Fence	14,500.000	LF	6.00	9.00	
0320	234-D001	Inlet Siltation Guard	1.000	EA	385.00	1,625.00	
0330	237-A002	Wattles, 20"	427.000	LF	4.50	5.50	
0340	246-B001	Rockbags	250.000	EA	25.00	60.00	
0350	249-A001	Riprap for Erosion Control	100.000	TON	110.00	120.00	
0352	304-A004	Granular Material, LVM, Class 5, Group C	1,508.000	CY	55.25	43.00	
0360	402-A002	Open Graded Friction Course, 9.5-mm Mixture	2,869.000	TON	125.00	122.00	
0370	402-B001	Bituminous Tack Coat	4,742.000	GAL	3.50	3.10	
0380	403-A001	12.5-mm, HT, Asphalt Pavement	1,643.000	TON	85.00	102.00	
0382	403-B001	12.5-mm, HT, Asphalt Pavement, Leveling	685.000	TON	110.00	114.00	
0390	403-A003	12.5-mm, ST, Asphalt Pavement	1,988.000	TON	100.00	104.00	
0400	403-A004	19-mm, HT, Asphalt Pavement	2,301.000	TON	85.00	82.00	
0410	403-A006	19-mm, ST, Asphalt Pavement	5,085.000	TON	90.00	82.00	
0420	403-A015	9.5-mm, ST, Asphalt Pavement	1,323.000	TON	100.00	104.00	
0430	403-B010	9.5-mm, HT, Asphalt Pavement, Leveling	375.000	TON	105.00	120.00	
0440	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling	1,689.000	TON	101.00	114.00	
0442	403-D001	12.5-mm, HT, Asphalt Pavement, Polymer Modified	4,205.000	TON	110.00	104.00	
0444	403-S001	Joint Sealant	10.000	MI	2,900.00	1,400.00	
0450	405-A001	Stone Matrix Asphalt, 12.5 mm Mixture	1,643.000	TON	135.00	132.00	
0460	405-A002	Stone Matrix Asphalt, 9.5 mm Mixture	3,827.000	TON	135.00	132.00	
0470	406-D001	Fine Milling of Bituminous Pavement, All Depths	127,680.000	SY	3.45	3.65	

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0480	407-A001	Asphalt for Tack Coat	10,800.000	GAL	3.50	3.10	
0490	409-A003	Geotextile Fabric For Underseal, Type V	256.000	SY	4.50	6.00	
0500	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	60.000	LF	30.00	18.00	
0510	423-A001	Rumble Strips, Ground In	4.000	MI	350.00	400.00	
0520	502-A001	Reinforced Cement Concrete Bridge End Pavement	104.000	SY	310.00	350.00	
0530	503-C010	Saw Cut, Full Depth	6,665.000	LF	5.00	3.00	
0540	601-A001	Class "B" Structural Concrete	85.000	CY	1,050.00	2,700.00	
0550	601-B001	Class "B" Structural Concrete, Minor Structures	4.000	CY	3,450.00	3,500.00	
0560	602-A001	Reinforcing Steel	8,122.000	LBS	2.15	2.25	
0570	603-CA011	18" Reinforced Concrete Pipe, Class III	64.000	LF	80.00	120.00	
0580	603-CA053	30" Reinforced Concrete Pipe, Class V, Jacked or Bored	280.000	LF	750.00	825.00	
0590	603-CB003	18" Reinforced Concrete End Section	3.000	EA	2,500.00	1,750.00	
0600	603-CB005	30" Reinforced Concrete End Section	2.000	EA	3,500.00	2,500.00	
0610	603-CE028	58" x 36" Concrete Arch Pipe, Class A III	24.000	LF	325.00	250.00	
0620	603-CF007	58" x 36" Concrete Arch Pipe End Section	1.000	EA	5,500.00	3,750.00	
0630	604-B001	Gratings	250.000	LBS	11.75	6.00	
0640	605-AA001	Geotextile for Subsurface Drainage, Type III	47.000	SY	10.00	5.00	
0650	605-T001	4" Perforated Pipe for Underdrains	88.000	LF	20.00	40.00	
0660	605-U001	4" Non-perforated Pipe for Underdrains	47.000	LF	20.00	45.00	
0670	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM	3.000	CY	205.00	160.00	
0680	606-B001	Guard Rail, Class A, Type 1	2,194.000	LF	23.00	27.00	
0690	606-C003	Guard Rail, Cable Anchor, Type 1	6.000	EA	800.00	950.00	
0700	606-D020	Guard Rail, Bridge End Section, Type H, Metal Post	2.000	EA	1,500.00	1,800.00	
0710	606-D023	Guard Rail, Bridge End Section, Type I, Metal Post	2.000	EA	2,100.00	2,500.00	
0720	606-E007	Guard Rail, Terminal End Section, Non-Flared	10.000	EA	2,750.00	3,250.00	
0722	609-D012	Combination Concrete Curb and Gutter Type 3A Modified	650.000	LF	50.00	35.00	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
0730	615-A001	Concrete Bridge End Barrier, 32"	10.000	LF	350.00	400.00	
0740	615-A007	Concrete Pier Protection Barrier, 54"	454.000	LF	425.00	500.00	
0750	618-A001	Maintenance of Traffic	1.000	LS	425,000.00	1,300,000.00	
0760	619-A1004	Temporary Traffic Stripe, Continuous White, Paint	21.000	MI	1,500.00	1,780.00	
0770	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint	13.000	MI	1,500.00	1,780.00	
0780	619-A3003	Temporary Traffic Stripe, Skip White, Paint	16.000	MI	2,000.00	2,400.00	
0790	619-A5002	Temporary Traffic Stripe, Detail, Paint	34,506.000	LF	0.20	0.24	
0792	619-A6003	Temporary Traffic Stripe, Legend, Paint	1,115.000	SF	2.00	2.40	
0794	619-A6004	Temporary Traffic Stripe, Legend, Paint	286.000	LF	1.00	1.20	
0800	619-C6001	Red-Clear Reflective High Performance Raised Marker	409.000	EA	5.00	6.00	
0810	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	158.000	SF	6.00	11.00	
0820	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,188.000	SF	5.50	11.00	
0830	619-D3001	Remove and Reset Signs, All Sizes	3.000	EA	1,150.00	1,400.00	
0840	619-E1001	Flashing Arrow Panel, Type C	1.000	EA	1,500.00	4,500.00	
0850	619-F1001	Concrete Median Barrier, Precast	10,520.000	LF	70.00	65.00	
0860	619-F1004	Portable Median Barrier, 60 MPH	725.000	LF	110.00	90.00	
0870	619-F2001	Remove and Reset Concrete Median Barrier, Precast	3,446.000	LF	10.00	10.00	
0880	619-G4005	Barricades, Type III, Single Faced	68.000	LF	16.00	20.00	
0890	619-G5001	Free Standing Plastic Drums	74.000	EA	34.00	45.00	
0900	619-G7001	Warning Lights, Type "B"	4.000	EA	225.00	225.00	
0910	619-J1004	Impact Attenuator, 60 MPH	4.000	EA	4,250.00	5,000.00	
0920	619-J2004	Impact Attenuator, 60 MPH, Replacement Package	4.000	EA	100.00	1,200.00	
0930	620-A001	Mobilization	1.000	LS	1,225,000.00	1,375,000.00	
0940	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White	6.000	MI	1,750.00	2,075.00	
0942	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White	3.000	MI	3,800.00	4,500.00	
0950	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White	3.000	MI	3,950.00	4,700.00	

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0952	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	3,150.000	LF	0.75	0.90	
0960	626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	3.000	MI	3,950.00	4,700.00	
0968	626-G002	Thermoplastic Detail Stripe, White	6,448.000	LF	2.10	2.50	
0970	626-G004	Thermoplastic Double Drop Detail Stripe, White	10,101.000	LF	2.25	2.70	
0972	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow	4,341.000	LF	2.25	2.70	
0974	626-H004	Thermoplastic Legend, White	1,233.000	SF	6.00	7.00	
0976	626-H005	Thermoplastic Legend, White	143.000	LF	4.50	5.50	
0980	627-K001	Red-Clear Reflective High Performance Raised Markers	1,853.000	EA	5.00	6.00	
0982	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	290.000	EA	5.00	6.00	
0990	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	12.000	SF	19.00	23.00	
1000	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	32.000	SF	20.00	24.00	
1010	630-B003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted	1,202.000	SF	26.00	31.00	
1020	630-C003	Steel U-Section Posts, 3.0 lb/ft	70.000	LF	9.50	11.30	
1030	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	39.000	LBS	2.50	3.00	
1040	630-F006	Delineators, Guard Rail, White	21.000	EA	18.00	22.00	
1050	630-F007	Delineators, Guard Rail, Yellow	66.000	EA	18.00	22.00	
1060	630-G004	Type 3 Object Markers, OM-3R or OM-3L	3.000	EA	75.00	90.00	
1070	630-I015	Metal Overhead Sign Supports, Assembly No. 2, Contractor Designed	1.000	LS	96,000.00	115,000.00	
1080	630-I020	Metal Overhead Sign Supports, Assembly No. 3, Contractor Designed	1.000	LS	107,000.00	126,000.00	
1090	630-I022	Metal Overhead Sign Supports, Assembly No. 4, Contractor Designed	1.000	LS	107,000.00	126,000.00	
1100	630-K003	Welded & Seamless Steel Pipe Posts, 4"	31.000	LF	55.00	65.00	
1110	682-A005	Underground Branch Circuit, AWG 1/0, 3 Conductor	945.000	LF	10.00	21.00	
1120	682-A018	Underground Branch Circuit, AWG 2, 3 Conductor	1,040.000	LF	10.00	16.00	
1130	682-A028	Underground Branch Circuit, AWG 4, 3 Conductor	1,095.000	LF	10.00	13.29	
1140	682-A034	Underground Branch Circuit, AWG 6, 3 Conductor	180.000	LF	10.00	12.00	
1150	682-B016	Underground Branch Circuit, Jacked or Bored, AWG 2, 3 Conductor	535.000	LF	10.00	28.00	

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1160	682-B025	Underground Branch Circuit, Jacked or Bored, AWG 4, 3 Conductor	150.000	LF	10.00	25.00	
1170	682-B032	Underground Branch Circuit, Jacked or Bored, AWG 6, 3 Conductor	85.000	LF	10.00	24.00	
1180	682-D003	Underground Pull Box	13.000	EA	950.00	1,300.00	
1190	682-F001	Secondary Power Controller	1.000	EA	13,650.00	15,500.00	
1200	699-A001	Roadway Construction Stakes	1.000	LS	205,000.00	350,000.00	
1210	815-A002	Loose Riprap, Size 100	7.000	TON	110.00	110.00	
1220	815-F002	Sediment Control Stone	100.000	TON	100.00	75.00	
1230	907-250-A001	Polyacrylamide (PAM)	400.000	LBS	25.00	18.00	
1240	907-619-E3001	Changeable Message Sign	2.000	EA	1,080.00	16,000.00	
1250	907-626-U003	6" Thermoplastic Traffic Stripe, Skip White, 40-mil min.	4.000	MI	1,500.00	1,775.00	
1260	907-626-V003	6" Thermoplastic Traffic Stripe, Continuous White, 40-mil min.	5.000	MI	2,750.00	3,250.00	
1270	907-626-X003	6" Thermoplastic Traffic Stripe, Continuous Yellow, 40-mil min.	4.000	MI	2,750.00	3,250.00	
1280	907-626-Y002	Thermoplastic Detail Traffic Stripe, White, 6" Equivalent Length, 40-mil. min.	1,750.000	LF	2.00	2.50	
1290	907-630-O004	Remove and Reset Sign, All Sizes	21.000	EA	1,250.00	1,500.00	
1300	907-906001	Trainees	520.000	HRS	5.00	5.00	
1310	304-F001	3/4" and Down Crushed Stone Base	5,750.000	TON			
1320	304-F002	Size 610 Crushed Stone Base	5,750.000	TON	75.50	60.00	
1330	304-F003	Size 825B Crushed Stone Base	5,750.000	TON			
1340	202-B169	Removal of Joint Material	194.000	LF	50.00	60.00	
1350	802-C001	Temporary Steel Sheet Piling	1,160.000	SF	75.00	60.00	
1360	803-K003	Drilled Shaft, 30" Diameter	144.000	LF	625.00	400.00	
1370	803-K006	Drilled Shaft, 48" Diameter	185.000	LF	650.00	525.00	
1380	803-M005	Trial Shaft, 48" Diameter	55.000	LF	875.00	600.00	
1390	803-N001	Exploration	100.000	LF	10.00	0.01	
1400	804-A001	Bridge Concrete, Class AA	91.000	CY	1,950.00	2,150.00	
1410	804-A004	Bridge Concrete, Class BD	176.000	CY	3,200.00	1,750.00	

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1420	805-A001	Reinforcement	77,850.000	LBS	1.65	1.50	
1430	808-A001	Joint Preparation	194.000	LF	50.00	60.00	
1440	810-A006	Structural Steel, A 709, Grade 50	321,597.000	LBS	3.60	2.50	
1450	813-A002	Concrete Railing, 32"	391.000	LF	52.00	60.00	
1460	815-D001	Concrete Slope Paving	145.000	CY	915.00	750.00	
1470	907-823-A002	Preformed Joint Seal, Type II	97.000	LF	35.00	42.00	
1480	907-823-B002	Saw Cut, Type II	194.000	LF	8.00	10.00	

Letting Date: 7/24/2018

Call Number: 03

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