

Bridge Replacements on US 98 over the Homochitto River (Bridge Nos. 44.7 & 45.0), known as Federal Aid Project No. BR-0046-01 (016) / 100888301 in Franklin County.					Key, LLC	Cotton Creek Transport, Inc.	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$24,048,946.54					\$25,729,238.35	\$32,063,731.70	
Ref#	Item	Item Description	Item Qty	Units	1	2	
0010	201-B001	Clearing and Grubbing	15.000	ACRE	7,920.00	10,000.00	
0020	202-A001	Removal of Obstructions	1.000	LS	1,000,000.00	5,405,000.00	
0030	202-B007	Removal of Asphalt Pavement, All Depths	10,178.000	SY	8.00	8.50	
0040	202-B017	Removal of Box Bridge	1.000	EA	100,000.00	135,000.00	
0050	202-B018	Removal of Box Culvert	1.000	EA	100,000.00	125,000.00	
0060	202-B136	Removal of Guard Rail	539.000	LF	6.40	6.00	
0070	202-B240	Removal of Traffic Stripe	6,160.000	LF	5.10	5.00	
0080	203-A001	Unclassified Excavation, FM, AH	16,837.000	CY	8.20	8.00	
0090	203-EX021	Borrow Excavation, AH, FME, Class B9-6	68,306.000	CY	12.00	11.30	
0100	206-A001	Structure Excavation	1,511.000	CY	1.10	1.00	
0110	206-B001	Select Material for Undercuts, Contractor Furnished, FM	200.000	CY	132.00	125.00	
0120	211-B001	Topsoil for Slope Treatment, Contractor Furnished	8,503.000	CY	0.15	0.10	
0130	213-C001	Superphosphate	11.000	TON	714.00	700.00	
0140	216-A001	Solid Sodding	196.000	SY	11.00	10.00	
0150	217-A001	Ditch Liner	1,572.000	SY	5.10	5.00	
0160	219-A001	Watering	4.000	KGAL	20.00	20.00	
0170	220-A001	Insect Pest Control	11.000	ACRE	30.00	30.00	
0180	221-A001	Concrete Paved Ditch	13.000	CY	1,920.00	1,400.00	
0190	223-A001	Mowing	42.000	ACRE	50.00	50.00	
0200	224-A001	Soil Reinforcing Mat	1,063.000	SY	8.20	8.00	
0210	225-A001	Grassing	21.000	ACRE	1,530.00	1,500.00	
0220	225-B001	Agricultural Limestone	11.000	TON	204.00	200.00	
0230	225-C001	Mulch, Vegetative Mulch	42.000	TON	408.00	400.00	
0240	226-A001	Temporary Grassing	21.000	ACRE	102.00	100.00	
0250	235-A001	Temporary Erosion Checks	140.000	EA	11.00	10.00	
0260	236-A008	Silt Basin, Type D	1.000	EA	4,590.00	4,500.00	

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0270	237-A002	Wattles, 20"	504.000	LF	8.20	8.00	
0280	239-A001	Temporary Slope Drains	310.000	LF	16.00	15.00	
0290	245-A001	Silt Dike	504.000	LF	5.10	5.00	
0300	246-B001	Rockbags	466.000	EA	5.10	5.00	
0310	247-A001	Temporary Stream Diversion	2.000	EA	12,000.00	10,000.00	
0320	249-A001	Riprap for Erosion Control	504.000	TON	150.00	100.00	
0328	304-A007	Granular Material, LVM, Class 6, Group C	10,100.000	CY	36.00	36.00	
0340	304-D001	Granular Material, Crushed Concrete	550.000	TON	102.00	100.00	
0350	308-A001	Cement	124.000	TON	276.00	274.05	
0360	308-B002	Soil-Cement-Water Mixing, Optional Mixers, Base	14,700.000	SY	3.10	3.00	
0370	308-S001	Bituminous Curing Seal	3,675.000	GAL	8.10	5.00	
0380	403-A002	12.5-mm, MT, Asphalt Pavement	1,765.000	TON	154.00	162.75	
0390	403-A005	19-mm, MT, Asphalt Pavement	4,103.000	TON	148.00	156.45	
0400	403-A014	9.5-mm, MT, Asphalt Pavement	1,785.000	TON	155.50	164.85	
0410	403-A015	9.5-mm, ST, Asphalt Pavement	11,021.000	TON	155.50	164.85	
0420	403-B012	9.5-mm, ST, Asphalt Pavement, Leveling	744.000	TON	192.00	203.70	
0430	406-D001	Fine Milling of Bituminous Pavement, All Depths	15,192.000	SY	3.50	7.60	
0440	407-A001	Asphalt for Tack Coat	12,227.000	GAL	4.30	4.20	
0450	408-A001	Asphalt for Prime Coat, Cut-Back MC-70	515.000	GAL	5.00	5.25	
0460	423-A001	Rumble Strips, Ground In	1.000	MI	300.00	300.00	
0470	502-A001	Reinforced Cement Concrete Bridge End Pavement	203.000	SY	458.00	331.50	
0480	601-A001	Class "B" Structural Concrete	348.000	CY	982.00	1,350.00	
0490	601-B001	Class "B" Structural Concrete, Minor Structures	1.000	CY	2,040.00	2,000.00	
0500	602-A001	Reinforcing Steel	231,303.000	LBS	1.90	1.60	
0510	603-ALT003	18" Type A Alternate Pipe	68.000	LF	77.00	75.00	
0520	603-ALT006	24" Type A Alternate Pipe	80.000	LF	92.00	90.00	

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0530	603-CA026	24" Reinforced Concrete Pipe, Class III	104.000	LF	92.00	90.00	
0540	603-CB004	24" Reinforced Concrete End Section	2.000	EA	1,330.00	1,300.00	
0550	605-AA001	Geotextile for Subsurface Drainage, Type III	63.000	SY	7.80	8.00	
0560	605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5	112.000	LF	31.00	30.00	
0570	605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	10.000	LF	29.00	30.00	
0580	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM	4.000	CY	193.00	200.00	
0590	606-B001	Guard Rail, Class A, Type 1	275.000	LF	38.00	36.00	
0600	606-D018	Guard Rail, Bridge End Section, Type G, Modified	2.000	EA	3,250.00	3,075.00	
0610	606-D022	Guard Rail, Bridge End Section, Type I	4.000	EA	4,230.00	4,000.00	
0620	606-E005	Guard Rail, Terminal End Section, Flared	6.000	EA	4,330.00	4,100.00	
0630	609-D004	Combination Concrete Curb and Gutter Type 2 Modified	429.000	LF	47.00	42.00	
0640	613-D005	Adjustment of Manhole	8.000	EA	2,120.00	400.00	
0650	615-A024	Concrete Bridge End Barrier, 37.5"	40.000	LF	86.00	76.50	
0660	617-A001	Right-of-Way Marker	26.000	EA	475.00	400.00	
0670	618-A001	Maintenance of Traffic	1.000	LS	175,000.00	350,000.00	
0680	619-A1001	Temporary Traffic Stripe, Continuous White	37.000	MI	1,440.00	1,400.00	
0690	619-A1002	Temporary Traffic Stripe, Continuous White	8,975.000	LF	1.00	1.00	
0700	619-A2001	Temporary Traffic Stripe, Continuous Yellow	22.000	MI	1,440.00	1,400.00	
0710	619-A2002	Temporary Traffic Stripe, Continuous Yellow	3,601.000	LF	1.00	1.00	
0720	619-A4001	Temporary Traffic Stripe, Skip Yellow	3,880.000	LF	1.00	1.00	
0730	619-A4002	Temporary Traffic Stripe, Skip Yellow	5.000	MI	1,730.00	1,700.00	
0740	619-A5001	Temporary Traffic Stripe, Detail	17,432.000	LF	0.10	0.05	
0750	619-A6001	Temporary Traffic Stripe, Legend	286.000	SF	1.50	1.50	
0760	619-A6002	Temporary Traffic Stripe, Legend	6,346.000	LF	0.75	0.75	
0770	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	1,345.000	SF	13.00	12.00	
0780	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,417.000	SF	13.00	12.00	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
0790	619-G4001	Barricades, Type III, Double Faced	174.000	LF	26.00	25.00	
0800	619-G4005	Barricades, Type III, Single Faced	96.000	LF	24.00	23.00	
0810	619-G7001	Warning Lights, Type "B"	28.000	EA	179.00	175.00	
0820	620-A001	Mobilization	1.000	LS	2,550,000.00	3,200,000.00	
0830	626-C001	6" Thermoplastic Double Drop Edge Stripe, Continuous White	8,975.000	LF	2.10	2.00	
0840	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White	3.000	MI	8,170.00	7,900.00	
0850	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	2.000	MI	4,620.00	4,500.00	
0860	626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow	3,880.000	LF	2.10	2.00	
0870	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	15.000	MI	8,040.00	7,800.00	
0880	626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	3,416.000	LF	2.10	2.00	
0890	626-G004	Thermoplastic Double Drop Detail Stripe, White	7,254.000	LF	4.10	4.00	
0900	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow	2,290.000	LF	4.10	4.00	
0910	626-H001	Thermoplastic Double Drop Legend, White	143.000	SF	9.40	8.00	
0920	626-H002	Thermoplastic Double Drop Legend, White	3,267.000	LF	5.40	5.00	
0930	627-J001	Two-Way Clear Reflective High Performance Raised Markers	390.000	EA	9.50	9.00	
0940	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	853.000	EA	9.50	9.00	
0950	627-P001	Two-Way Blue Reflective High Performance Raised Markers	16.000	EA	8.70	9.00	
0960	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	84.000	SF	29.00	27.00	
0970	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	54.000	SF	31.00	29.00	
0980	630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	13.000	SF	28.00	28.00	
0990	630-C001	Square Tube Posts, 4.0 lb/ft	15.000	LF	18.00	18.00	
1000	630-C005	Square Tube Posts, 2.0 lb/ft	255.000	LF	51.00	48.00	
1010	630-E005	Structural Steel Angles & Bars, Aluminum Unistrut	10.000	LBS	20.00	20.00	
1020	630-F006	Delineators, Guard Rail, White	22.000	EA	23.00	23.00	
1030	630-G005	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted	14.000	EA	90.00	85.00	
1040	699-A001	Roadway Construction Stakes	1.000	LS	200,000.00	300,000.00	

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Ref#	Item	Item Description	Item Qty	Units	1	2	
1050	815-A007	Loose Riprap, Size 300	990.000	TON	92.00	90.00	
1060	815-E001	Geotextile under Riprap	972.000	SY	5.10	5.00	
1070	815-F002	Sediment Control Stone	34.000	TON	102.00	100.00	
1080	907-234-A001	Temporary Silt Fence	10,677.000	LF	6.20	6.00	
1090	907-234-C001	Super Silt Fence	611.000	LF	16.00	15.00	
1100	907-253-A001	Coir Fiber Baffle	125.000	LF	16.00	15.00	
1110	907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	93.000	LF	8.00	8.00	
1120	907-619-B001	Temporary Portable Rumble Strips	66.000	LF	132.00	125.00	
1130	907-619-E3001	Changeable Message Sign	6.000	EA	9,720.00	9,500.00	
1140	907-626-C003	Thermoplastic Audible Edge Stripe	11.000	MI	8,670.00	8,500.00	
1150	907-626-H004	Thermoplastic Legend, White, 4" Equivalent Length	1.000	LF	4.00	4.00	
1160	907-804-B001	Box Bridge Concrete, Class B	618.000	CY	982.00	1,350.00	
1170	907-906001	Trainees	1,040.000	HRS	5.00	5.00	
1180	307-B003	6" Soil-Lime-Water Mixing, Class B	5,764.000	SY			
1190	307-D001	Lime	78.000	TON			
1200	307-S001	Bituminous Curing Seal	1,441.000	GAL			
1210	308-A001	Cement	49.000	TON	248.00	246.75	
1220	308-B003	Soil-Cement-Water Mixing, Optional Mixers, Design Soil	5,764.000	SY	2.60	2.55	
1230	308-S001	Bituminous Curing Seal	1,441.000	GAL	8.10	5.00	
1240	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM	67.000	CY	102.00		
1250	605-W003	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM	67.000	CY		100.00	
1260	501-K001	Transverse Grooving	4,166.000	SY	2.60	2.40	
1270	803-K010	Drilled Shaft, 72" Diameter	1,647.000	LF	1,630.00	1,540.00	
1280	803-L006	Test Shaft, 72" Diameter	1.000	EA	500,000.00	550,000.00	
1290	803-M009	Trial Shaft, 72" Diameter	166.000	LF	1,420.00	1,370.00	
1300	803-N001	Exploration	150.000	LF	1.00	1.00	

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1310	803-P001	24" Steel Pipe Piling, Wall Thickness 0.500"	1,200.000	LF	146.00	160.00	
1320	804-C256	125' Prestressed Concrete Beam, Type FIB-54	1,868.000	LF	409.00	430.00	
1330	805-A001	Reinforcement	509,738.000	LBS	1.45	1.60	
1340	805-C001	Reinforcement, Corrosion Resistant	1,586.000	LBS	3.80	3.00	
1350	811-D001	Disc Bearing Device	20.000	EA	14,575.00	20,000.00	
1360	813-A004	Concrete Railing, 36"	1,875.000	LF	89.00	76.50	
1370	815-A007	Loose Riprap, Size 300	3,600.000	TON	92.00	90.00	
1380	815-E001	Geotextile under Riprap	2,880.000	SY	5.10	5.00	
1390	907-803-B001	Conventional Static Pile Load Test	2.000	EA	5,000.00	5,000.00	
1400	907-803-I004	PDA Test Pile, Steel Pipe Pile	2.000	EA	24,000.00	60,000.00	
1410	907-803-J001	Pile Restrike	2.000	EA	500.00	1,500.00	
1420	907-804-A001	Bridge Concrete, Class BDX	1,276.000	CY	1,420.00	1,400.00	
1430	907-804-A002	Bridge Concrete, Class AA	581.000	CY	1,430.00	1,250.00	
1440	907-804-A002	Bridge Concrete, Class AA 6000 psi	60.000	CY	4,060.00	1,300.00	
1450	907-804-PP004	Post Tensioning System	1.000	LS	681,000.00	600,000.00	
1460	907-804-PP005	98' Post-Tensioned Concrete Beam, Per Plans	980.000	LF	2,650.00	3,050.00	
1470	907-804-PP013	115' Post-Tensioned Concrete Beam, Per Plans	1,143.000	LF	1,050.00	1,290.00	
1480	907-804-PP014	129' Post-Tensioned Concrete Beam, Per Plans	645.000	LF	848.00	1,030.00	
1490	907-822-B002	2" Reinforced Elastomeric Molded Rubber Expansion Joint	45.000	LF	1,440.00	1,225.00	
1500	907-822-B011	2 1/4" Reinforced Elastomeric Molded Rubber Expansion Joint	45.000	LF	1,890.00	1,775.00	
1510	907-823-A001	Preformed Joint Seal, Type I	89.000	LF	32.00	30.00	