Washington

Work necessary to build the approach to the new Greenville Bridge, known as Federal Aid Project No. BRDP-9205-00(004) / 100332, in the County of Chicot, State of Arkansas and in the County of Washington, State of Mississippi.

REF#	SM ITEM	ITEM DESCRIPTION	ITEM QUANTITY	UNITS	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	HILL BROS. CONSTR. AND JENSEN CONSTR. C	MASSMAN CONSTRUCTION CO INC	APAC- MISSISSIPPI INC.	ROSIEK CONSTRUCTION CO. INC.	
					78,472,496.33	85,855,195.63	98,864,339.29	103,684,648.45	110,481,243.14	0.00
						1	2	3	4	5
8	907-108-B00	Critical Path Method of Scheduling	0.000	LS		50,000.0000	25,000.0000	50,000.0000	10,000.0000	0.0000
9	907-108-C00	Critical Path Method of Scheduling Update	36.000	E		1,500.0000	1,000.0000	1,500.0000	3,900.0000	0.0000
10	201-A001	Clearing and Grubbing	0.000	LS		1,500,000.0000	100,000.0000	2,100,000.0000	55,000.0000	0.0000
20	202-B030	Removal of Concrete Pavement (All Depths)	455.000	m2		10.0000	20.0000	18.5500	24.0000	0.0000
30	202-B005	Removal of Asphalt Pavement (All Depths)	3,600.000	m2		4.0000	6.0000	10.3000	7.0000	0.0000
40	202-B095	Removal of Curb &/or Curb and Gutter (All Types)	430.000	m		20.0000	15.0000	17.0000	20.0000	0.0000
50	202-B066	Removal of Pipe (200-mm and above)	15.000	m		50.0000	25.0000	30.9000	130.0000	0.0000
60	202-B059	Removal of Inlets (All Sizes)	1.000	E		1,500.0000	1,000.0000	775.0000	2,000.0000	0.0000
70	202-B076	Removal of Traffic Stripe	2,880.000	m		3.0000	2.6000	2.7000	2.6000	0.0000
71		Removal of Cattle Guard	2.000	E		3,500.0000	25,000.0000	26,500.0000	1,500.0000	0.0000
72	202-B042	Removal of Fence (All Types)	540.000	m		7.0000	35.0000	36.2500	36.0000	0.0000
80	203-EX025	Borrow Excavation (AH)(FME) (Class B13)	103,609.000	m3		10.0000	11.0000	11.7500	15.0000	0.0000
90	203-G004	Excess Excavation (LVM) (AH)	30,470.000	m3		5.0000	10.0000	12.0000	7.5000	0.0000
100	206-A001	Structure Excavation	75.000	m3		35.0000	8.0000	22.0000	34.0000	0.0000
110	206-B001	Select Material for Undercuts (Contractor Furnished)	38.000	m3		45.0000	32.0000	34.5500	71.0000	0.0000
111	907-207-A00	Settlement Plate	4.000	E		1,500.0000	1,000.0000	1,500.0000	1,700.0000	0.0000
120	212-A001	Light Ground Preparation	32,000.000	m2		0.0500	0.0500	0.0500	0.0400	0.0000
130	212-B001	Standard Ground Preparation	72,000.000	m2		0.0700	0.0700	0.0700	0.0400	0.0000
140	907-213-A00	Agricultural Limestone	43.000	mt		68.0000	60.5000	62.3500	60.0000	0.0000
150	213-B001	Combination Fertilizer (13-13-13)	9.000	mt		495.0000	440.0000	455.0000	450.0000	0.0000
160	213-C001	Superphosphate	7.000	mt		405.0000	360.0000	375.0000	450.0000	0.0000
170	214-A002	Seeding (Bermudagrass)	156.000	kg		13.0000	11.0000	11.3500	10.0000	0.0000
180	214-A003	Seeding (Tall Fescue)	198.000	kg		10.0000	8.8000	9.1000	7.0000	0.0000
190		Seeding, Browntop Millet	74.000	kg		7.5000	6.5000	6.7000	7.0000	0.0000
200		Seeding, Rye Grass	90.000	kg		7.5000	6.5000	6.7000	7.0000	0.0000
210		Seeding, Oats	320.000	kg		7.5000	6.5000	6.7000	5.0000	0.0000
220	215-A001	Vegetative Materials for Mulch	41.000	mt		235.0000	208.0000	215.0000	200.0000	0.0000
230	216-A001	Solid Sodding	50.000	m2		11.2500	10.0000	10.3000	6.0000	0.0000
240	907-217-A00	Ditch Liner	50.000	m2		5.7000	5.0000	5.1500	2.0000	0.0000
250	219-A001	Watering	3.000	kl		6.0000	6.0000	6.0000	6.0000	0.0000
260	220-A001	Insect Pest Control	4.000	ha		75.0000	75.0000	75.0000	75.0000	0.0000
270	221-A001	Portland Cement Concrete Paved Ditch	20.000	m3		1,350.0000	650.0000	675.0000	660.0000	0.0000
271	907-223-A00	Mowing	174.000	ha		75.0000	75.0000	75.0000	75.0000	0.0000

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					78,472,496.33	85,855,195.63	98,864,339.29	103,684,648.45	110,481,243.14	0.00
						1	2	3	4	5
280	907-234-A00	Temporary Silt Fence	2,200.000	m		17.0000	20.0000	19.7500	9.0000	0.0000
290	235-A001	Temporary Erosion Checks	150.000	E		8.0000	10.0000	10.3000	10.0000	0.0000
300	239-A001	Temporary Slope Drains	150.000	m		35.0000	250.0000	260.0000	250.0000	0.0000
310		Interlocking Flexible Block Erosion Control System	1,300.000	m2		65.0000	137.0000	145.0000	140.0000	0.0000
320	304-B023	Granular Material (Class 5, Group C)	6,820.000	mt		21.0000	12.0000	27.9600	27.0000	0.0000
330	304-B043	Granular Material (Class 9, Group C)	17,450.000	mt		17.5000	12.7000	13.7000	27.0000	0.0000
331	907-304-I00	Crushed Stone Base (Size 610)	1,637.000	mt		19.0000	20.0000	38.9000	20.0000	0.0000
340	907-306-A00	Asphalt Drainage Course	20,415.000	m2		13.7500	12.7500	13.5000	13.0000	0.0000
350	907-307-B00	150-mm Soil-Lime-Water Mixing (Class B)	20,411.000	m2		1.9000	2.0400	1.5000	3.0000	0.0000
360	907-307-D00	Lime	300.000	mt		125.0000	118.0000	125.0000	135.0000	0.0000
370	907-403-A00	Hot Mix Asphalt, HT, 9.5-mm mixture	203.000	mt		75.0000	72.5000	77.0000	73.0000	0.0000
380	907-403-A01	Hot Mix Asphalt, HT, 12.5-mm mixture	1,600.000	mt		68.0000	65.0000	68.0000	65.0000	0.0000
390	907-403-A01	Hot Mix Asphalt, HT, 19-mm mixture	2,370.000	mt		62.0000	60.0000	65.5000	60.0000	0.0000
400	907-403-A01	Hot Mix Asphalt, HT, 25-mm mixture	6,800.000	mt		59.0000	56.0000	64.0000	56.0000	0.0000
410	907-403-D00	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified	2,060.000	mt		68.0000	65.0000	69.7500	66.0000	0.0000
420	907-403-D00	Hot Mix Asphalt, HT, 19-mm mixture, Polymer Modified	2,260.000	mt		62.0000	60.0000	67.0000	60.0000	0.0000
430	408-A003	Asphalt for Prime Coat, Cut-Back MC-70 or Emulsified	16,650.000	l		0.6000	0.4000	0.5500	0.3000	0.0000
440	907-423-A00	Rumble Strips (Ground In)	4.000	km		2,000.0000	1,000.0000	2,800.0000	1,000.0000	0.0000
450	501-E001	Expansion Joints (Without Dowels)	28.000	m		55.0000	100.0000	100.0000	500.0000	0.0000
460	907-501-K00	Transverse Grooving	47,745.000	m2		6.0000	1.5000	5.0000	2.3500	0.0000
470	502-A001	Reinforced Cement Concrete Bridge End Pavement	165.000	m2		100.0000	160.0000	125.0000	60.0000	0.0000
480	601-B001	Class "B" Structural Concrete, Minor Structures	5.000	m3		1,500.0000	1,400.0000	1,550.0000	600.0000	0.0000
490	602-A001	Reinforcing Steel	128.000	kg		5.0000	4.4000	5.0000	1.5000	0.0000
500	603-C-A002	450-mm Reinforced Concrete Pipe, Class III	95.000	m		110.0000	130.0000	140.0000	130.0000	0.0000
510	603-C-A003	600-mm Reinforced Concrete Pipe, Class III	5.000	m		200.0000	195.0000	3,600.0000	290.0000	0.0000
520	603-C-A006	1050-mm Reinforced Concrete Pipe, Class III	96.000	m		310.0000	300.0000	325.0000	355.0000	0.0000
530	603-C-B001	450-mm Reinforced Concrete End Section	4.000	E		750.0000	820.0000	900.0000	1,250.0000	0.0000
540	603-C-B002	600-mm Reinforced Concrete End Section	1.000	E		1,000.0000	890.0000	975.0000	1,600.0000	0.0000
550	603-C-B005	1050-mm Reinforced Concrete End Section	4.000	E		1,750.0000	1,600.0000	1,750.0000	2,500.0000	0.0000
560	604-B001	Gratings	345.000	kg		7.5000	4.3500	4.7500	7.0000	0.0000
570	907-605-FF0	Edge Drain, Complete-in-Place	3,005.000	m		24.0000	38.0000	38.5000	23.0000	0.0000
580	907-605-GG0	Edge Drain Outlets/Vents, Complete-in-Place	372.000	m		24.0000	38.0000	25.0000	42.0000	0.0000
590	907-605-HH0	Edge Drain & Edge Drain Outlet/Vent Inspection	1,500.000	m		2.5000	20.0000	3.3000	3.0000	0.0000

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					78,472,496.33	85,855,195.63	98,864,339.29	103,684,648.45	110,481,243.14	0.00
						1	2	3	4	5
591	605-X006	Filter Material for Filter Beds, Type C	150.000	mt		35.0000	50.0000	40.0000	23.0000	0.0000
600	606-B001	Guard Rail (Class A, Type 1)	50.000	m		65.0000	60.0000	62.0000	60.0000	0.0000
610	606-D012	Guard Rail, Bridge End Section, Type I	1.000	E		1,625.0000	1,500.0000	1,550.0000	1,500.0000	0.0000
620	907-606-E00	Guard Rail, Terminal End Section	1.000	E		2,800.0000	2,500.0000	2,600.0000	2,500.0000	0.0000
621	607-A001	800-mm Type "A" Woven Wire Fence (w/ Barbed Wire as	300.000	m		20.0000	18.0000	30.0000	50.0000	0.0000
622	607-P1025	Line Posts 1650-mm Tee Post Steel	85.000	E		56.0000	50.0000	35.0000	10.0000	0.0000
623	607-P2001	Brace Posts 2400-mm x 150-mm Timber	14.000	E		170.0000	150.0000	222.0000	30.0000	0.0000
624	607-W001	Cattle Guards	2.000	E		22,000.0000	25,000.0000	30,000.0000	26,000.0000	0.0000
625	607-Z001	Concrete Anchors	14.000	E		60.0000	50.0000	100.0000	100.0000	0.0000
630	615-A001	Concrete Type I Cast-in-Place Median Barrier	172.000	m		120.0000	250.0000	450.0000	160.0000	0.0000
640	615-B001	Precast Concrete Median Barrier	530.000	m		105.0000	70.0000	150.0000	75.0000	0.0000
650	907-617-A00	Right-of-Way Markers (Type II)	28.000	E		90.0000	100.0000	75.0000	100.0000	0.0000
660	907-619-A10	Temporary Traffic Stripe (Continuous White)	1.000	km		1,100.0000	1,000.0000	1,030.0000	1,000.0000	0.0000
670	907-619-A20	Temporary Traffic Stripe (Continuous Yellow)	2.000	km		1,100.0000	1,000.0000	1,030.0000	1,000.0000	0.0000
680	907-619-A30	Temporary Traffic Stripe (Skip White)	1.000	km		1,100.0000	1,000.0000	1,030.0000	1,000.0000	0.0000
690	907-619-A50	Temporary Traffic Stripe (Detail)	1,075.000	m		2.2500	2.0000	2.1000	2.0000	0.0000
700	907-619-A60	Temporary Traffic Stripe (Legend)	69.000	m2		27.0000	25.0000	25.7500	25.0000	0.0000
710	907-619-C70	Two-Way Yellow Reflective High Performance Raised	44.000	E		11.0000	10.0000	10.3000	10.0000	0.0000
720	619-D1001	Standard Roadside Construction Signs (less than 0.9	3.000	m2		115.0000	110.0000	320.0000	120.0000	0.0000
730	619-D2001	Standard Roadside Construction Signs (0.9 square meter	24.000	m2		115.0000	110.0000	320.0000	120.0000	0.0000
750	619-F1001	Concrete Median Barrier (Precast)	424.000	m		110.0000	200.0000	375.0000	170.0000	0.0000
760	619-G4005	Barricades (Type III) (Double Faced)	15.000	m		75.0000	90.0000	249.5000	90.0000	0.0000
770	619-G5001	Free Standing Plastic Drums	75.000	E		75.0000	60.0000	75.0000	60.0000	0.0000
780	619-G7001	Warning Lights (Type "B")	2.000	E		1,200.0000	315.0000	1,850.0000	320.0000	0.0000
790	621-A001	Field Laboratory	1.000	E		16,000.0000	30,000.0000	26,000.0000	17,500.0000	0.0000
900	907-622-A00	Engineer's Field Office Building	1.000	E		23,000.0000	90,000.0000	35,000.0000	60,000.0000	0.0000
910	629-A004	Vehicular Impact Attenuator (112 kph)	1.000	E		25,000.0000	22,500.0000	23,500.0000	26,000.0000	0.0000
920	907-684-A00	Roadway Lighting	0.000	LS		400,000.0000	400,000.0000	375,000.0000	370,000.0000	0.0000
930	801-A001	Foundation Excavation for Bridges	18,213.000	m3		35.0000	40.0000	35.0000	17.0000	0.0000
940	803-B001	Loading Tests	1.000	E		5,000.0000	5,000.0000	5,000.0000	5,000.0000	0.0000
950	803-E004	450-mm x 450-mm Prestressed Concrete Piling	324.000	m		125.0000	200.0000	235.0000	300.0000	0.0000
960		600-mm x 600-mm Prestressed Concrete Piling	1,256.000	m		200.0000	315.0000	285.0000	350.0000	0.0000
970	907-803-M00	Drilled Shaft (1650-mm Diameter)	2,442.000	m		1,200.0000	1,350.0000	1,000.0000	1,800.0000	0.0000

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					78,472,496.33	85,855,195.63	98,864,339.29	103,684,648.45	110,481,243.14	0.00
						1	2	3	4	5
980	907-803-M00	Drilled Shaft (1200-mm Diameter)	12,768.000	m		800.0000	800.0000	650.0000	1,033.0000	0.0000
990	907-803-N00	Test Shafts (1200-mm Diameter)	1.000	E		50,000.0000	50,000.0000	91,000.0000	105,000.0000	0.0000
1000	907-803-O00	Trial Shafts (1200-mm Diameter)	30.000	m		1,600.0000	1,500.0000	985.0000	1,450.0000	0.0000
1010	907-803-P00	Exploration	50.000	m		400.0000	100.0000	10.0000	25.0000	0.0000
1020		Drilled Shaft Load Test	1.000	E		60,000.0000	75,000.0000	90,000.0000	120,000.0000	0.0000
1030	907-803-R00	Temporary Casing (1650-mm Diameter)	720.000	m		325.0000	370.0000	50.0000	1.0000	0.0000
1040	907-803-R00	Temporary Casing (1200-mm Diameter)	3,840.000	m		325.0000	267.0000	50.0000	1.0000	0.0000
1050	907-803-W00	PDA Test Piles	4.000	E		3,000.0000	7,500.0000	6,000.0000	7,000.0000	0.0000
1060	907-804-A00	Bridge Concrete (Class A)	15,461.000	m3		210.0000	266.0000	650.0000	690.0000	0.0000
1070	907-804-A00	Bridge Concrete (Class AA)	35,067.000	m3		480.0000	740.0000	780.0000	750.0000	0.0000
1080		41.826-m Prestressed Concrete Beam, Type BT-1830	1,746.000	m		440.0000	439.0000	480.0000	584.0000	0.0000
1090		36.227 Prestressed Concrete Beam, Type BT-1830	11,148.000	m		440.0000	439.0000	475.0000	584.0000	0.0000
1100		36-m Prestressed Concrete Beam, Type BT-1830	2,146.000	m		440.0000	439.0000	475.0000	585.0000	0.0000
1110	805-A001	Reinforcement	3,182,212.000	kg		1.3500	1.6000	1.5000	1.3300	0.0000
1120	907-805-B00	Reinforcement (Epoxy Coated)	2,368,707.000	kg		1.6000	1.8000	1.6000	1.4100	0.0000
1130	907-810-A00	Structural Steel	7,526,742.000	kg		2.8400	3.0000	2.7500	2.6300	0.0000
1140		Installation of Cable-Stayed Expansion Joint	1.000	E		50,000.0000	25,000.0000	20,000.0000	47,000.0000	0.0000
1150	907-811-D00	Disc Bearing Device	64.000	E		5,000.0000	4,000.0000	2,500.0000	4,050.0000	0.0000
1160	813-A001	Concrete Railing	3,992.000	m		110.0000	150.0000	100.0000	113.0000	0.0000
1170	813-D001	Concrete Median Barrier Railing	1,996.000	m		115.0000	235.0000	115.0000	205.0000	0.0000
1180	815-D001	Concrete Slope Paving	56.000	m3		450.0000	500.0000	110.0000	300.0000	0.0000
1190		Portland Cement	204.000	mt		140.0000	130.0000	133.9000	135.0000	0.0000
1200	907-308-B00	Soil-Cement-Water Mixing, (Optional Mixers)	20,411.000	m2		1.5500	1.4500	1.8000	3.1000	0.0000
1210	907-311-A00	Processing Lime and Fly Ash Treated Course, 150 mm	20,411.000	m2		0.0000	0.0000	0.0000	0.0000	0.0000
1220	907-311-B00	Lime	170.000	mt		0.0000	0.0000	0.0000	0.0000	0.0000
1230		Fly Ash, Class C or F	680.000	mt		0.0000	0.0000	0.0000	0.0000	0.0000
1240	618-A001	Maintenance of Traffic	0.000	LS		75,000.0000	30,000.0000	85,000.0000	91,000.0000	0.0000
1250	620-A001	Mobilization	0.000	LS		6,000,000.0000	7,773,000.0000	8,800,000.0000	11,500,000.0000	0.0000
1260	907-699-A00	Roadway Construction Stakes	0.000	LS		750,000.0000	60,000.0000	320,000.0000	395,000.0000	0.0000