

US 82 Abandoned RR Bridge Removal in Leland, known as Federal Aid Project No. NHPP-0011-01(066) / 106532301 in Washington County.					Malouf Construction, LLC	Century Construction & Realty, Inc.	Key, LLC
MISSISSIPPI DEPARTMENT OF TRANSPORTATION: \$3,592,412.98					\$4,209,498.94	\$4,849,467.06	\$5,374,607.31
Ref#	Item	Item Description	Item Qty	Units	1	2	3
0010	201-A001	Clearing and Grubbing	1.000	LS	29,500.00	419,452.93	25,000.00
0020	202-B009	Removal of Bridge	2.000	EA	76,500.00	149,800.00	145,000.00
0030	202-B010	Removal of Bridge End Pavement	144.000	SY	41.70	27.50	45.00
0040	202-B012	Removal of Building	1.000	EA	23,600.00	16,050.00	35,000.00
0050	202-B024	Removal of Concrete Median & Island Pavement, All Depths	149.000	SY	18.70	6.10	27.00
0060	202-B025	Removal of Concrete Paved Ditch	88.000	SY	18.20	5.62	23.00
0070	202-B035	Removal of Concrete Sidewalk	821.000	SY	15.65	5.35	15.00
0080	202-B038	Removal of Curb, All Types	7,462.000	LF	4.10	3.21	19.50
0090	202-B064	Removal of Pipe, 8" And Above	203.000	LF	17.30	8.56	75.00
0100	202-B076	Removal of Traffic Stripe	21,998.000	LF	0.95	0.80	1.50
0110	202-B078	Removal of Pavement, All Types and Depths	3,630.000	SY	5.40	6.94	8.75
0120	202-B097	Removal of Concrete Overlaid w/ Asphalt Pavement, All Depths	2,934.000	SY	14.90	6.58	10.50
0130	202-B105	Removal of Pipe Headwall, All Sizes	2.000	EA	1,500.00	321.00	2,000.00
0140	202-B131	Removal of Box Culvert, Including Headwalls	1.000	EA	7,100.00	12,165.90	20,000.00
0150	202-B161	Removal of Existing Sign	58.000	EA	30.60	160.50	150.00
0160	202-B215	Removal of Curb Inlet	4.000	EA	850.00	1,605.00	3,250.00
0170	203-EX017	Borrow Excavation, AH, FME, Class B9	19,192.000	CY	13.95	11.00	20.00
0180	203-G003	Excess Excavation, FM, AH	5,979.000	CY	7.00	7.03	24.50
0190	206-A001	Structure Excavation	54.000	CY	24.50	30.97	65.00
0200	209-A004	Geotextile Stabilization, Type V, Non-Woven	11,733.000	SY	2.11	1.94	4.35
0210	213-C001	Superphosphate	3.000	TON	840.00	1,284.00	1,200.00
0220	219-A001	Watering	317.000	KGAL	20.00	20.00	20.00
0230	220-A001	Insect Pest Control	3.000	ACRE	30.00	30.00	30.00
0240	221-A001	Portland Cement Concrete Paved Ditch	243.000	CY	504.00	428.00	455.00
0250	223-A001	Mowing	6.000	ACRE	50.00	50.00	50.00
0260	230-B033	Tree Planting, Natchez White Crape Myrtle	43.000	EA	520.00	139.10	500.00

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Ref#	Item	Item Description	Item Qty	Units	1	2	3
0270	234-A001	Temporary Silt Fence	3,000.000	LF	2.75	3.75	6.35
0280	235-A001	Temporary Erosion Checks	58.000	BALE	17.30	16.05	15.00
0290	406-A003	Cold Milling of Bituminous Pavement, All Depths	2,795.000	TON	5.50	2.30	8.00
0300	503-C007	Saw Cut, Full Depth	4,282.000	LF	9.40	6.42	15.00
0310	602-A001	Reinforcing Steel	1,500.000	LBS	0.90	2.89	1.25
0320	603-CA002	18" Reinforced Concrete Pipe, Class III	100.000	LF	38.75	43.78	80.00
0330	603-CE001	22" x 13" Concrete Arch Pipe, Class A III	20.000	LF	238.50	67.37	100.00
0340	603-CE003	36" x 23" Concrete Arch Pipe, Class A III	264.000	LF	69.30	63.06	130.00
0350	603-CF003	36" x 23" Concrete Arch Pipe End Section	4.000	EA	1,440.00	1,630.82	4,500.00
0360	604-A001	Castings	395.000	LBS	3.15	3.21	18.75
0370	609-D002	Combination Concrete Curb and Gutter Type 2	3,248.000	LF	26.20	23.33	23.65
0380	609-D004	Combination Concrete Curb and Gutter Type 3A Modified	2,170.000	LF	22.15	23.33	20.00
0390	609-D005	Combination Concrete Curb and Gutter Type 3B Modified	280.000	LF	28.10	23.33	25.35
0400	616-A001	Concrete Median and/or Island Pavement, 4-inch	877.000	SY	38.75	38.84	35.00
0410	616-A003	Concrete Median and/or Island Pavement, 10-inch	107.000	SY	101.35	78.75	91.50
0420	619-A1002	Temporary Traffic Stripe, Continuous White	3.000	MI	758.00	749.00	1,000.00
0430	619-A2002	Temporary Traffic Stripe, Continuous Yellow	5.000	MI	758.00	749.00	1,000.00
0440	619-A3001	Temporary Traffic Stripe, Skip White	3,064.000	LF	0.32	0.32	0.75
0450	619-A5001	Temporary Traffic Stripe, Detail	9,789.000	LF	0.32	0.32	1.00
0460	619-A6002	Temporary Traffic Stripe, Legend	784.000	SF	2.16	2.14	2.00
0470	619-C6001	Red-Clear Reflective High Performance Raised Marker	755.000	EA	4.33	4.28	4.50
0480	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	622.000	EA	4.33	4.28	4.50
0490	619-C8001	One-Way Clear Reflective High Performance Raised Marker	157.000	EA	4.33	4.28	4.50
0500	619-C9001	One-Way Yellow Reflective High Performance Raised Marker	97.000	EA	4.33	4.28	4.50
0510	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	1,208.000	SF	5.95	5.89	7.00
0520	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	1,212.000	SF	5.95	5.89	7.00

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0530	619-E1001	Flashing Arrow Panel, Type C	2.000	EA	3,250.00	3,210.00	1,850.00
0540	619-G4001	Barricades, Type III, Single Faced	396.000	LF	13.55	13.38	14.00
0550	619-G4005	Barricades, Type III, Double Faced	48.000	LF	13.55	13.38	14.00
0560	619-G5001	Free Standing Plastic Drums	337.000	EA	46.75	43.87	45.00
0570	619-G7001	Warning Lights, Type "B"	5.000	EA	232.70	230.05	285.00
0580	619-H1001	Traffic Signals	1.000	LS	75,800.00	77,482.98	70,000.00
0590	620-A001	Mobilization	1.000	LS	507,500.00	444,832.60	500,000.00
0600	627-J001	Two-Way Clear Reflective High Performance Raised Markers	119.000	EA	4.35	4.28	4.50
0610	627-K001	Red-Clear Reflective High Performance Raised Markers	270.000	EA	4.35	4.28	4.50
0620	627-L001	Two-Way Yellow Reflective High Performance Raised Markers	302.000	EA	4.35	4.28	4.50
0630	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	60.000	SF	21.00	20.33	19.00
0640	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	294.000	SF	22.15	21.40	20.00
0650	630-C002	Steel U-Section Posts, 2.0 to 2.5 lb/ft	34.000	LF	8.30	8.03	7.50
0660	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft	534.000	LF	9.40	5.89	8.50
0670	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar	264.000	LBS	2.25	2.14	2.00
0680	630-F004	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow	4.000	EA	38.75	37.45	35.00
0690	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"	18.000	LF	44.30	42.80	40.00
0700	630-K003	Welded & Seamless Steel Pipe Posts, 4"	55.000	LF	50.00	48.15	45.00
0710	630-K004	Welded & Seamless Steel Pipe Posts, 5"	51.000	LF	55.40	53.50	50.00
0720	640-A016	Traffic Signal Heads, Type 1 LED	8.000	EA	866.00	749.00	800.00
0730	640-A056	Traffic Signal Heads, Type 2 FYA LED	2.000	EA	1,190.00	1,187.70	1,100.00
0740	642-A008	Solid State Traffic Actuated Controllers, Type 8A	1.000	EA	15,153.00	13,039.02	14,000.00
0750	646-A001	Removal of Existing Traffic Signal Equipment (WARNING FLASHERS)	1.000	LS	2,165.00	1,070.00	2,000.00
0760	647-A002	Pullbox, Type 3	1.000	EA	812.00	856.00	750.00
0770	647-A005	Pullbox, Type 2	10.000	EA	704.00	642.00	650.00
0780	666-B023	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor	2,590.000	LF	1.35	2.14	1.25

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0790	666-B041	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 6, 3 Conductor	1,040.000	LF	0.01	8.35	0.01
0800	666-B054	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor	960.000	LF	6.30	3.21	5.80
0810	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"	1,385.000	LF	3.35	5.35	3.10
0820	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"	20.000	LF	33.55	16.05	31.00
0830	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	1,395.000	LF	11.90	18.40	11.00
0840	682-A036	Underground Branch Circuit, AWG 8, 3 Conductor	770.000	LF	9.75	8.93	9.00
0850	682-B036	Underground Branch Circuit, Jacked or Bored, AWG 8, 3 Conductor	455.000	LF	21.65	14.98	20.00
0860	682-D001	Underground Pull Box	5.000	EA	3,247.00	2,140.00	3,000.00
0870	682-F001	Secondary Power Controllers	1.000	EA	13,745.00	16,724.10	12,700.00
0880	683-B153	Lighting Assembly, Low Mast, Type 30-2-0-250	4.000	EA	3,896.00	4,073.49	3,600.00
0890	683-B154	Lighting Assembly, Low Mast, Type 30-1-0-250	5.000	EA	2,976.00	3,538.49	2,750.00
0900	684-A003	Pole Foundation, 24" Diameter	9.000	CY	1,012.00	1,070.00	935.00
0910	684-B003	Slip Casing, 24" Diameter	1.000	LF	108.00	42.80	100.00
0920	907-202-B003	Removal of Bridge Components	1.000	LS	48,500.00	13,375.00	115,000.00
0930	907-216-A001	Solid Sodding	15,858.000	SY	3.75	4.55	4.25
0940	907-226-A001	Temporary Grassing	2.000	ACRE	1,455.00	1,605.00	1,500.00
0950	907-234-D001	Inlet Siltation Guard	3.000	EA	385.00	802.50	750.00
0960	907-237-A003	Wattles, 20"	200.000	LF	8.10	10.70	10.00
0970	907-245-A001	Triangular Silt Dike	80.000	LF	7.60	16.05	15.00
0980	907-246-B002	Rockbags	55.000	EA	7.60	21.40	20.00
0990	907-249-A001	Riprap for Erosion Control	137.000	TON	112.80	75.12	105.00
1000	907-249-B001	Remove and Reset Riprap	27.000	CY	61.35	35.86	65.00
1010	907-304-B002	Granular Material, Class 5, Group D	1,397.000	TON	33.84	29.96	46.50
1020	907-403-A019	19-mm, ST, Asphalt Pavement	2,480.000	TON	133.35	160.55	150.05
1030	907-403-A028	12.5-mm, HT, Asphalt Pavement	1,911.000	TON	137.00	178.96	167.25
1040	907-403-D010	9.5-mm, HT, Asphalt Pavement, Polymer Modified	3,178.000	TON	137.00	145.52	136.00

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Ref#	Item	Item Description	Item Qty	Units	1	2	3
1050	907-403-D011	12.5-mm, HT, Asphalt Pavement, Polymer Modified	1,550.000	TON	139.25	192.17	179.00
1060	907-407-A001	Asphalt for Tack Coat	4,106.000	GAL	3.25	3.65	3.41
1070	907-507-A001	Rubblizing Existing Portland Cement Concrete Pavement	3,903.000	SY	10.45	6.96	10.00
1080	907-601-B003	Class "B" Structural Concrete, Minor Structures	18.000	CY	2,035.00	2,140.00	1,250.00
1090	907-603-ALT01	18" Type A Alternate Pipe	148.000	LF	37.35	36.45	70.00
1100	907-604-PP003	Modify Existing Inlet, Per Plans (JB-1 TO SS-2 CONVERSION AT STA. 125+08)	1.000	EA	4,300.00	3,064.52	8,500.00
1110	907-618-A001	Maintenance of Traffic	1.000	LS	25,000.00	152,958.65	135,000.00
1120	907-619-E3001	Changeable Message Sign	6.000	EA	9,200.00	9,095.00	4,500.00
1130	907-619-M2002	Portable Smart Work Zone, System	1.000	LS	33,500.00	33,170.00	75,000.00
1140	907-619-M3001	Portable Smart Work Zone, System Monitoring	1.000	EA	4,330.00	4,280.00	25,000.00
1150	907-626-A003	6" Thermoplastic Traffic Stripe, Skip White	2.000	MI	1,191.00	1,177.00	1,500.00
1160	907-626-B003	6" Thermoplastic Traffic Stripe, Continuous White	389.000	LF	1.10	1.07	0.60
1170	907-626-C004	6" Thermoplastic Edge Stripe, Continuous White	1.000	MI	3,030.00	2,996.00	2,500.00
1180	907-626-D004	6" Thermoplastic Traffic Stripe, Skip Yellow	1,248.000	LF	1.10	1.07	0.30
1190	907-626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	3,098.000	LF	0.65	0.64	0.60
1200	907-626-F004	6" Thermoplastic Edge Stripe, Continuous Yellow	1.000	MI	3,030.00	2,996.00	2,500.00
1210	907-626-G004	Thermoplastic Detail Stripe, White	5,926.000	LF	1.10	1.07	1.00
1220	907-626-G005	Thermoplastic Detail Stripe, Yellow	4,420.000	LF	1.10	1.07	1.00
1230	907-626-H004	Thermoplastic Legend, White	701.000	LF	2.70	2.68	2.50
1240	907-626-H005	Thermoplastic Legend, White	816.000	SF	4.35	4.28	5.00
1250	907-630-PP010	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted	126.000	SF	23.25	22.47	21.00
1260	907-631-B001	Flowable Fill, Non-Excavatable	100.000	CY	273.00	202.51	350.00
1270	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm	1.000	EA	9,525.00	10,307.31	8,800.00
1280	907-639-A020	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 60' Arm	1.000	EA	15,150.00	10,884.04	14,000.00
1290	907-639-A028	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' Arm	1.000	EA	8,120.00	7,163.65	7,500.00
1300	907-639-A031	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 70' Arm	1.000	EA	15,150.00	11,913.38	14,000.00

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1310	907-639-C002	Pole Foundations, 36" Diameter	16.000	CY	498.00	749.00	460.00
1320	907-641-C001	Signal Radar Detection System	1.000	EA	39,840.00	31,102.76	36,805.60
1330	907-644-A001	Optical Detector	4.000	EA	931.00	588.50	860.00
1340	907-644-B001	Optical Detector Cable	915.000	LF	1.10	1.28	1.00
1350	907-644-C002	Phase Selector, 4 Channel	1.000	EA	3,800.00	3,210.00	3,500.00
1360	907-645-B001	Be Prepared to Stop When Flashing Assembly	4.000	EA	2,705.00	2,140.00	2,500.00
1370	907-682-D001	Underground Pull Box With Concrete Pad	9.000	EA	1,126.00	1,391.00	1,040.00
1380	907-699-A002	Roadway Construction Stakes	1.000	LS	141,000.00	101,825.01	115,000.00
1390	907-815-F002	Sediment Control Stone	15.000	CY	100.00	143.07	235.00
1400	907-304-F002	Size 610 Crushed Stone Base	7,570.000	TON			64.75
1410	907-304-F003	3/4" and Down Crushed Stone Base	7,570.000	TON			
1420	907-304-F004	Size 825B Crushed Stone Base	7,570.000	TON			
1430	907-304-D004	Granular Material, Crushed Concrete	7,570.000	TON	37.00	41.52	