

**EMERGENCY ROAD AND BRIDGE REPAIR PROJECT FOR
THE PEARL RIVER COUNTY BOARD OF SUPERVISORS
PROJECT NO. ERBR-STP-0125(13)B
SILVER RUN ROAD
PEARL RIVER COUNTY, MISSISSIPPI**

For the construction of: Bridge Replacement Project on 0.274 miles of Silver Run Road over Cypress Creek and Silver Run Creek in Pearl River County, Mississippi, also known as Project No. ERBR-STP-0125(13)B.

Pay Item No.	Pay Item	Plan Quantity	Unit
Roadway Items			
S-200-A	Mobilization	L.S.	L.S.
S-201-A	Clearing and Grubbing	L.S.	L.S.
S-202-B	Removal of Bridge at Station 29+05	1	Unit
S-202-B	Removal of Bridge at Station 36+41	1	Unit
S-202-E	Removal of Pipe (All Sizes)	95	Lin. Ft.
S-203-A	Unclassified Excavation (FM)	1,245	Cu. Yd.
S-203-E1	Borrow Excavation (F.M.E.) (Contractor Furnished) (Class 7)	2,300	Cu. Yd.
S-203-F	Channel Excavation (FM)	270	Cu. Yd.
S-304-A	Granular Material (LVM), (Class 6, Group C)	1,200	Cu. Yd.
S-403-A	Hot Mix Asphalt, ST 9.5 mm	433	Ton
S-403-B	Hot Mix Asphalt, ST 9.5 mm, Leveling	183	Ton
S-403-C	Hot Mix Asphalt, ST 25 mm, Trench Widening	100	Ton
S-406-A	Cold Milling of Bituminous Pavement, All Depths	400	Sq. Yd.
S-603-C-A	18" Reinforced Concrete Pipe, Class III	72	Lin. Ft.
S-603-C-A	36" Reinforced Concrete Pipe, Class III	64	Lin. Ft.
S-606-B	Guard Rail, W-Beam	550	Lin. Ft.
S-606-D	Guard Rail, Bridge End Section, Type I Thrie-Beam	8	Each
S-606-E	Guard Rail, Terminal End Section	8	Each
S-607-A	Roadway Construction Surveying	L.S.	L.S.
S-617-A	Right-of-Way Markers (Type I)	18	Each
S-618-A	Maintenance of Traffic	L.S.	L.S.
S-618-B	Additional Construction Signs	0	Sq. Ft.
S-621-C	4" Wide Thermoplastic Edge Stripe (Continuous White) (60 mils)	0.537	Mile
S-621-D	4" Wide Thermoplastic Traffic Stripe (Skip Yellow) (90 mils)	0.275	Mile
S-621-E-1	4" Wide Thermoplastic Traffic Stripe (Continuous Yellow) (90 mils)	815	Lin. Ft.
S-621-G-1	Thermoplastic Detail Stripe (4" Equivalent Length) (White) (60 mils)	130	Lin. Ft.
S-621-G-2	Thermoplastic Detail Stripe (4" Equivalent Length) (Yellow) (90 mils)	80	Lin. Ft.
S-621-H-2	Thermoplastic Legend (White) (120 mils)	30	Sq. Ft.
S-627-L	Two-Way Yellow Reflective High Performance Raised Markers	30	Each
S-630-A	Reflectorized Traffic Warning Sign (Encapsulated Lens)	2	Each
S-630-B	Reflectorized Traffic Regulatory Sign (Encapsulated Lens)	1	Each
S-630-C	Reflectorized Traffic Object Marker (Encapsulated Lens) (Type 3)	8	Each
607-D	Barbed Wire Fence, 5 Strand	640	Lin. Ft.

Erosion Control Items			
901-S-212-A	Agricultural Limestone	7.0	Ton
S-212-B	Commercial Fertilizer (13-13-13)	5.0	Ton
S-212-F	Ammonium Nitrate	0.35	Ton
S-214-A	Seeding	5.0	Acre
S-215-A	Vegetative Materials for Mulch	10.0	Ton
S-226-A	Solid Sodding	400	Sq. Yd.
S-231-A	Erosion Control Fabric	1,200	Sq. Yd.
S-233-A	Temporary Silt Fence (Type II) (AOS 0.15-0.84)	3,000	Lin. Ft.
237-A	Wattles, 20"	500	Lin. Ft.
S-815-A	Loose Riprap, 200 Lb.	500	Ton
S-815-A	Loose Riprap, 300 Lb.	300	Ton
S-815-E	Geotextile under Riprap Non-Woven, Type V, AOS < 0.43	1,700	Sq. Yd.
Bridge Items - Station 28+98.46			
S-803-A	Test Pile	2	Each
S-803-B	Conventional Static Pile Load Test	0	Each
S-803-C	14" Prestressed Concrete Piling	1,060	Lin. Ft.
S-806-A	19' Precast Concrete Slab Unit, 3'-6" Interior	24	Each
S-806-A	31' Precast Concrete Slab Unit, 3'-6" Interior	6	Each
S-806-C	19' Precast Concrete Slab Unit, 3'-6" Exterior	8	Each
S-806-C	31' Precast Concrete Slab Unit, 3'-6" Exterior	2	Each
S-806-G	Precast Concrete Barrier Rail	214	Lin. Ft.
S-806-I	31' Precast Concrete Cap, Intermediate Unit, Concrete Pile	4	Each
S-806-J	31' Precast Concrete Cap, End Unit, Concrete Pile	2	Each
S-806-M	9.25' Precast Concrete Wing	4	Each
S-815-A	Loose Riprap, 300 Lb.	459	Ton
S-815-E	Geotextile under Riprap Non-Woven, Type V, AOS < 0.43	1,098	Sq. Yd.
Bridge Items - Station 36+32.04			
S-803-A	Test Pile	2	Each
S-803-B	Conventional Static Pile Load Test	0	Each
S-803-C	14" Prestressed Concrete Piling	1,170	Lin. Ft.
901-S-804-A	Bridge Concrete, Class "B"	4.82	Cu. Yd.
S-805-A	Reinforcement	576	Lb.
S-806-A	19' Precast Concrete Slab Unit, 3'-6" Interior	24	Each
S-806-A	31' Precast Concrete Slab Unit, 3'-6" Interior	6	Each
S-806-C	19' Precast Concrete Slab Unit, 3'-6" Exterior	8	Each
S-806-C	31' Precast Concrete Slab Unit, 3'-6" Exterior	2	Each
S-806-G	Precast Concrete Barrier Rail	214	Lin. Ft.
S-806-I	31' Precast Concrete Cap, Intermediate Unit, Concrete Pile	4	Each
S-806-J	31' Precast Concrete Cap, End Unit, Concrete Pile	2	Each
S-806-M	9.25' Precast Concrete Wing	4	Each
S-815-A	Loose Riprap, 300 Lb.	265	Ton
S-815-E	Geotextile under Riprap Non-Woven, Type V, AOS < 0.43	645	Sq. Yd.