

Emergency Road and Bridge Repair Fund
Project No. ERBR-77(04)

For the construction of: Prestressed Concrete Beam Span Bridge 4 Spans @ 40 LF with Approaches on 0.132 miles of County Road described as Chapparral-Pleasant Grove Road in District 3, Wayne County, MS, also known as Project No. ERBR-77(04). Bid date: Thursday, March 14, 2024 at 10:00 am. Contract Time shall be One Hundred Twenty (120) Working Days.

Ref. No.	Pay Item No.	Description	Approx. Quantity	Unit
ROADWAY ITEMS				
1	S-200-A	Mobilization	Lump Sum	L.S.
2	S-201-A	Clearing and Grubbing	Lump Sum	L.S.
3	S-202-A	Removal of Obstructions	Lump Sum	L.S.
4	S-202-B	Removal of Bridge @ Sta. 13+29	1.0	Unit
5	S-202-D	Removal of Asphalt Pavement (All Depths)	1,572.0	Sq. Yd.
6	S-202-E	Removal of Pipe (All Sizes)	114.0	Lin. Ft.
7	S-203-A	Unclassified Excavation (F.M.)	1,971.0	Cu. Yd.
8	S-203-D	Muck Excavation	27.0	Cu. Yd.
9	S-203-E	Borrow Excavation (F.M.E.)(Contractor Furnished) (Class 9-6)	1,272.0	Cu. Yd.
10	S-304-D	Crushed Stone, Size 825	1,076.0	Ton
11	S-403-A	Hot Mix Asphalt, (ST), (9.5 mm) Surface Course	113.0	Ton
12	S-403-A	Hot Mix Asphalt, (ST), (19 mm) Base Course	332.0	Ton
13	S-603-C-A	15" Reinforced Concrete Pipe, Class III	32.0	Lin. Ft.
14	S-603-C-A	24" Reinforced Concrete Pipe, Class III	88.0	Lin. Ft.
15	S-603-C-B	24" Reinforced Concrete Pipe, End Section	1.0	Each
16	S-606-B	Guard Rail, "W" Beam	150.0	Lin. Ft.
17	S-606-D	Guard Rail, Bridge End Section, Thrie Beam	4.0	Each
18	S-606-E	Guard Rail, Terminal End Section	4.0	Each
19	S-607-B	Bridge Construction Surveying	Lump Sum	L.S.
20	S-618-A	Maintenance of Traffic	Lump Sum	L.S.
21	S-618-B	Additional Construction Signs	0.0	Sq. Ft.
22	S-620-C	4" Wide Cold Plastic Edge Stripe (Continuous White)	0.061	Mile
23	S-620-E-1	4" Wide Cold Plastic Traffic Stripe (Continuous Yellow)	320.0	Lin. Ft.
24	S-621-C	4" Wide Thermoplastic Edge Stripe (Continuous White) (60 mils)	0.205	Mile
25	S-621-E-1	4" Wide Thermoplastic Traffic Stripe (Continuous Yellow) (90 mils)	1,080.0	Lin. Ft.
26	S-627-L	Two-Way Yellow Reflective High Performance Raised Markers	19.0	Each

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27	S-630-A	Reflectorized Traffic Warning Sign (Encapsulated Lens)	2.0	Each
28	S-630-C	Reflectorized Traffic Object Markers (Encapsulated Lens)(Type 3)	4.0	Each
29	S-630-D	Reflectorized Traffic Delineator Sign (Encap. Lens)	18.0	Each
30	S-815-E	Geotextile Under Bridge End Treatment (AOS 0.21 - 0.43)	172.0	Sq. Yd.
EROSION CONTROL ITEMS				
31	S-212-A	Agricultural Limestone	2.42	Ton
32	S-212-B	Commercial Fertilizer (13:13:13)	1.21	Ton
33	S-212-F	Ammonium Nitrate	0.121	Ton
34	S-214-A	Seeding	1.21	Acre
35	S-215-A	Vegetative Materials for Mulch	2.42	Ton
36	S-226-A	Solid Sodding	300.00	Sq. Yd.
37	S-229-A	Portland Cement Concrete Paved Ditch	46.00	Cu. Yd.
38	S-233-A	Temporary Silt Fence (Type II)(AOS 0.15-0.84)	1,538.0	L.F.
39	907-237-A	Wattles, 12"	500.0	L.F.
40	S-815-A	Loose Riprap (200 Lb.)	163.0	Ton
41	S-815-E	Geotextile Under Riprap, Type V, (AOS 0.21 - 0.43)	474.0	Sq. Yd.
BRIDGE ITEMS				
STA. 12+73: 4 Spans @ 40 LF; Prestressed Concrete Beam Span 28' Clear Roadway Width				
42	S-803-A	Test Pile	2.0	Each
43	S-803-B	Conventional Static Pile Load Test	0.0	Each
44	S-803-C	14" Prestressed Concrete Piling	720.0	Lin. Ft.
45	S-803-C	16" Prestressed Concrete Piling	585.0	Lin. Ft.
46	S-803-F	18" Preformed Pile Holes	549.0	Lin. Ft.
47	S-803-F	20" Preformed Pile Holes	331.0	Lin. Ft.
48	S-803-G	Concrete Pile Cut-Off (14")	0.0	Each
49	S-803-G	Concrete Pile Cut-Off (16")	0.0	Each
50	S-804-A	Bridge Concrete, Class "A"	177.67	Cu. Yd.
51	S-804-C	40' Prestressed Concrete Beam Type 1 + 2	795.0	Lin. Ft.
52	S-805-A	Reinforcement	32,091.0	Lbs.
53	S-813-A	Concrete Railing	320.0	Lin. Ft.
54	S-815-A	Loose Riprap (300 Lb.)	445.0	Ton
55	S-815-E	Geotextile Under Riprap, Type V, (AOS 0.21 - 0.43)	878.0	Sq. Yd.