

**Ditch No. 1 & Ditch No. 6
 County Bridge at Mile 1.72
 Pemiscot County, Missouri
 St. Francis Basin Project - Construction
 DACW66-00-B-0030**

Bridge Quantities

1	Clearing & Grubbing	Overbank Clearing	2.00 Acres
		Underbank Clearing	560 LF
2	Excavation	Channel (Cut):	8,860 BCY
		Channel (Fill):	85 BCY
3	Roadway & Field Access Ramp Embankment	Cut:	387 BCY
		Fill:	133 BCY
4	Aggregate Surfacing		119.3 CCY (215 Tons)
5	Finish Dressing, Fertilizing, Seeding & Mulching		2.00 Acres
6	Filter Material		960 Tons
7	Riprap, "R 90"		480 Tons
8	Concrete Piling, Precast, Prestressed 14-inch square	Purchase	990 LF
		% Driven	79% (785 LF)
9	Cast-in-Place Structural Concrete	3,000 PSI Concrete	55 CY
		Reinforcing Steel	3,584 Lbs
		Form & Strip	2,533 SF
		Finishing	69.92 SF
		Curing	1,421 SF
10	Corrugated Metal Pipe, 24-Inch	Purchase & Install	75 LF
11	Guardrail		382 LF
12	Environmental Protection		460 LF
13	Bridge, Miscellaneous	Pre-Cast Deck Beams	35 Each
		Grouting, Keys	74 CF
		Drill Holes	140 Each

All quantities such as concrete, reinforcing steel, grout, etc include 5-10% for waste.