

**Alabama Department of Transportation
Proposal Item Summary**

075. BP-049-042-011

MOBILE COUNTY

Contract Time: 240 Working Days

for constructing the Bridge Extension on SR-42 (US-98) Eastbound Lane over Big Creek east of Wilmer. Length 0.325 mi.

The Bracket Estimate on this project is from \$5,200,812 to \$6,356,548.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$15.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206A050	1	LS	Removal Of Old Bridge, Partial, Station 398+94.1875 EBL
210A000	6,713	CUYD	Unclassified Excavation
210D000	2,154	CUYD	Borrow Excavation
424A360	900	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
430B003	250	Ton	Aggregate Surfacing (ALDOT #57)
502A000	28,800	LB	Steel Reinforcement
502B000	1	LS	Steel Reinforcement For Bridge Superstructure, Station 402+60.8125 EBL, Approximately 458,100 lbs
505A002	1	Each	Steel Test Piles (HP 12x53)
505A004	5	Each	Steel Test Piles (HP 14x73)
505B057	1	Each	Static Loading Tests (HP 12x53)
505B059	1	Each	Static Loading Tests (HP 14x73)
505B087	1	Each	Dynamic Loading Tests (HP 12x53)
505B089	5	Each	Dynamic Loading Tests (HP 14x73)
505M002	862	LF	Steel Piling Furnished And Driven (HP 12x53)
505M004	9,320	LF	Steel Piling Furnished And Driven (HP 14x73)
505M104	4,524	LF	Steel Piling Furnished And Driven (HP 14x73) (Galvanized)
508A000	49,860	LB	Structural Steel
508F000	1	LS	Bridge Deck Drainage System (Specialty Item) , Station 398+94.1875 EBL
510A007	258	CUYD	Bridge Substructure Concrete
510C051	1	LS	Bridge Concrete Superstructure, Station 402+60.8125 EBL, Approximately 1832 Cu. Yd.
510E000	6,720	SQYD	Grooving Concrete Bridge Decks
511A047	180	Each	Elastomeric Bearing Type 2 (Mark EB1-1)
511A048	120	Each	Elastomeric Bearing Type 2 (Mark EB1-2)
511A049	60	Each	Elastomeric Bearing Type 2 (Mark EB1-3)
513B003	7,973	LF	Pretensioned-Prestressed Concrete Girders, Type I (Specialty Item)
600A000	1	LS	Mobilization
610C001	2,441	Ton	Loose Riprap, Class 2
610D003	14,264	SQYD	Filter Blanket, Geotextile
650B000	934	CUYD	Topsoil From Stockpiles
652A111	6	Acre	Seeding(Floodplain Mix)
656A010	6	Acre	Mulching
665B001	36	Ton	Temporary Mulching
665C010	40	LF	Temporary Pipe
665E000	1,000	SQYD	Polyethylene
665F000	774	Each	Hay Bales

Item No.	Quantity	Units	Description
665G000	10	Each	Sand Bags
665I000	5,455	Ton	Temporary Riprap, Class 2
665J002	2,366	LF	Silt Fence
665K000	520	CUYD	Drainage Sump Excavation
665N000	250	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665N001	560	Ton	Temporary Coarse Aggregate,ALDOT Number 4
665O001	2,366	LF	Silt Fence Removal
672D000	1	Each	Contractor Retained Tubidimeter
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 160,000.00)