

**Alabama Department of Transportation
Proposal Item Summary**

001. CMAQ-7282(600)

JEFFERSON COUNTY

Contract Time: 115 Working Days

DBE Goal Percent: 10.00

for constructing the Safety Improvements (Curb and Gutter Installation, Drainage Improvements, and Sidewalk Installation) on CR-1142 (Chapel Road) from the intersection of Park Avenue to the junction of Stone Brook Parkway in Hoover. Length 1.150 mi.

The Bracket Estimate on this project is from \$1,601,142 to \$1,956,951.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$32.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
201A002	1	LS	Clearing And Grubbing (Maximum Allowable Bid \$ 8,000.00 Per Acre) (Approximately 2 Acres)
206C000	10	SQYD	Removing Concrete Sidewalk
206C010	1,110	SQYD	Removing Concrete Driveway
206D000	102	LF	Removing Pipe
206D003	16	LF	Removing Curb And Gutter
206D005	108	LF	Removing Gutter
206D011	260	LF	Removing Fence
206E000	2	Each	Removing Headwalls
206E001	1	Each	Removing Inlets
206E002	1	Each	Removing Junction Boxes
209A000	8	Each	Mailbox Reset, Single
210A000	353	CUYD	Unclassified Excavation
210D001	711	CUYD	Borrow Excavation (Loose Truckbed Measurement)
214A000	295	CUYD	Structure Excavation
214B001	126	CUYD	Foundation Backfill, Commercial
305B071	351	Ton	Coarse Aggregate, Section 801, For Miscellaneous Use
327B020	11	Ton	Plant Mix Bituminous Base, Patching, Mix 1
424A364	9	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
430B041	5,504	Ton	Aggregate Surfacing (ALDOT #8910 Or #57)
530A001	122	LF	18" Roadway Pipe (Class 3 R.C.)
533A098	369	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533A099	18	LF	24" Storm Sewer Pipe (Class 3 R.C.)
600A000	1	LS	Mobilization
602A000	23	Each	Right Of Way Markers
610C001	2,915	Ton	Loose Riprap, Class 2
610D003	2,300	SQYD	Filter Blanket, Geotextile
618A000	2,959	SQYD	Concrete Sidewalk, 4" Thick
618B003	1,110	SQYD	Concrete Driveway, 6" Thick (Includes Wire Mesh)
618C001	152	SQFT	Detectable Warning Surface
618D000	91	SQYD	Curb Ramp
619A001	1	Each	15" Roadway Pipe End Treatment, Class 1
619A003	1	Each	24" Roadway Pipe End Treatment, Class 1
621C015	3	Each	Inlets, Type S1 Or S3 (1 Wing)
621C017	1	Each	Inlets, Type S1 Or S3 (2 Wing)
621C036	3	Each	Inlets, Type S1 Or S3 (1 Wing) (Modified)
621C129	1	Each	Inlets, Type C (Partial)
621D015	3	Each	Inlet Units, Type S1 Or S3
623A001	98	LF	Concrete Gutter (Valley)

Item No.	Quantity	Units	Description
623C000	969	LF	Combination Curb & Gutter, Type C
641A514	20	LF	1 Inch Copper Water Service Line Laid
641A614	50	LF	8 Inch Ductile Iron Water Main Laid
641A688	550	LF	12 Inch Ductile Iron Water Main Laid (Restrained Joint)
641C500	533	LB	Ductile Iron Fittings
641E500	1	Each	Fire Hydrant Reset
641L500	10	CUYD	Concrete for Water Mains (Thrust Blocks)
641M518	29	Each	12 Inch Retainer Gland
641R515	2	Each	1 Inch Water Meter And Box Reset
641S500	8	Each	Valve Box Reset
650A000	1,261	CUYD	Topsoil
652A100	1	Acre	Seeding
654A000	7,564	SQYD	Solid Sodding
656A010	1	Acre	Mulching
665J002	5,302	LF	Silt Fence
665O001	5,302	LF	Silt Fence Removal
665P005	19	Each	Inlet Protection, Stage 3 Or 4
665Q002	60	LF	Wattle
674A000	2,570	LF	Construction Safety Fence
680A001	1	LS	Geometric Controls
703A002	727	SQFT	Traffic Control Markings, Class 2, Type A
703C000	238	SQFT	Removal Of Existing Traffic Control Markings Or Legends (Paint)
740B000	364	SQFT	Construction Signs
740D000	75	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740G000	8	Each	Barricades, Type I, (Portable, 24 Inches Wide)
740M001	50	Each	Ballast For Cone
742A001	2	Each	Portable Changeable Message Sign, Type 2