

ARKANSAS DEPARTMENT OF TRANSPORTATION

020784

LITTLE BAYOU METO STRS. & APPRS. (S)

FEDERAL AID PROJECT STPR-STPB-0035(68)

THE PURPOSE OF THIS PROJECT IS TO REPLACE TWO STRUCTURES ON HIGHWAY 88 IN JEFFERSON COUNTY. THIS PROJECT CONSISTS OF CLEARING AND GRUBBING, REMOVAL AND DISPOSAL OF PIPE CULVERTS, EARTHWORK, AGGREGATE BASE COURSE, ACHM BINDER AND SURFACE COURSES, COLD MILLING ASPHALT PAVEMENT, ACHM PATCHING OF EXISTING ROADWAY, APPROACH SLABS AND GUTTERS, MAINTENANCE OF TRAFFIC, MINOR DRAINAGE, GUARDRAIL, EROSION CONTROL, PAVEMENT MARKING, CONSTRUCT ONE INTEGRAL PRESTRESSED CONCRETE GIRDER UNIT (162.33'), CONSTRUCT ONE CONTINUOUS REINFORCED CONCRETE SLAB UNIT (120.00'), AND MISC. ITEMS.

ROUTES: 88 & Wrape Rd.

SECTIONS: 9

COUNTY: JEFFERSON

LENGTH: 0.425 mile in length.

THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INVOLVED:

201011	CLEARING	14.00	STA
201111	GRUBBING	14.00	STA
202096	R&D OF PIPE CULVERTS	2.00	EACH
205011	REMV.EXIST.BR.STR.(SITE 1)	1.00	L.S.
205012	REMV.EXIST.BR.STR.(SITE 2)	1.00	L.S.
210213	UNCLASSIFIED EXCAVATION	16,335.00	CUYD
210611	COMPACTED EMBANKMENT	11,815.00	CUYD
210702	SOIL STABILIZATION	200.00	TON
303117	AGGR.BASE COURSE(CLASS 7)	7,266.00	TON
401011	TACK COAT	1,377.00	GAL
406161	M.A. IN ACHM BINDER(1")	1,153.00	TON
406402	A.B.(PG64-22)ACHM BINDER(1")	51.00	TON
407162	MA IN ACHM SURFACE(1/2")	2,398.00	TON
407432	AB(PG64-22)ACHM SURF(1/2")	85.00	TON
407452	AB(PG76-22)ACHM SURF(1/2")	60.00	TON
412002	COLD MILLING ASPHALT PVMT.	572.00	SQYD
414011	ASPH.CONC.PATCH-MAINT.	40.00	TON
415011	ACHM PATCH.EXIST.RDWY.	50.00	TON
504031	APPROACH SLABS	203.44	CUYD
504264	APPROACH GUTTERS	51.66	CUYD
601001	MOBILIZATION	1.00	L.S.
602011	FURNISHING FIELD OFFICE	1.00	EACH
603009	MAINTENANCE OF TRAFFIC	1.00	L.S.
603096	96" TEMPORARY CULVERT	500.00	LF
604003	SIGNS	675.00	SQFT
604013	BARRICADES	144.00	LF
604023	TRAFFIC DRUMS	184.00	EACH
604031	FURN.&INSTL.PRCST.CONC.BARR.	315.00	LF
604036	RELO.PRECAST CONCRETE BARRIER	175.00	LF
604041	CONST.PAVEMENT MARKINGS	16,012.00	LF
604051	REMOVABLE CONST.PVMT.MRK.	1,690.00	LF
604055	REMOVAL OF CONST.PVMT.MRK.	362.00	LF

604061	REMOVAL OF PERM.PVMT.MRK.	760.00	LF
604083	VERTICAL PANELS	32.00	EACH
606703	18" SIDE DRAIN	410.00	LF
606704	24" SIDE DRAIN	36.00	LF
606724	35"X24" SIDE DRAIN	54.00	LF
606994	SELECTED PIPE BEDDING	130.00	CUYD
611008	4" PIPE UNDERDRAINS	500.00	LF
611013	UNDERDRAIN OUTLET PROTECTORS	4.00	EACH
616004	18" AUTOMATIC FLOODGATES	1.00	EACH
617005	GUARDRAIL (TYPE A)	525.00	LF
617312	GUARDRAIL TERMINAL (TYPE 2)	5.00	EACH
617332	THRIE BEAM GUARDRAIL TERMINAL	5.00	EACH
620001	LIME	7.00	TON
620011	SEEDING	3.31	ACRE
620022	MULCH COVER	6.62	ACRE
620030	WATER	405.20	MGAL
621001	TEMPORARY SEEDING	3.31	ACRE
621021	SILT FENCE	7,644.00	LF
621031	SAND BAG DITCH CHECKS	572.00	BAG
621071	SEDIMENT BASIN	200.00	CUYD
621101	OBLITERATION OF SEDIMENT BASIN	200.00	CUYD
621111	SEDIMENT REMOVAL & DISPOSAL	528.00	CUYD
621151	ROCK DITCH CHECKS	57.00	CUYD
623001	SECOND SEEDING APPLICATION	3.31	ACRE
635001	ROADWAY CONSTRUCTION CONTROL	1.00	L.S.
636001	BRIDGE CONSTRUCTION CONTROL	1.00	L.S.
718002	REFL.PAINT PVMT.MRK.WH(6")	7,269.00	LF
718005	REFL.PAINT PVMT.MRK.WH(12")	50.00	LF
718102	REFL.PAINT PVMT.MRK.YL(6")	7,091.00	LF
721002	RAISED PAVEMENT MARKERS-2	35.00	EACH
731071	TEMP. IMPACT ATTEN. BARR.	2.00	EACH
731072	TEMP. IMPACT ATTEN. BARRIER (REPAIR)	2.00	EACH
734011	BRIDGE END TERMINAL	3.00	EACH
801001	UNCLASS.EXCAV.FOR STRS-BR	382.00	CUYD
802112	CLASS S CONCRETE-BRIDGE	157.10	CUYD
802122	CLASS S(AE) CONCRETE-BRIDGE	544.70	CUYD
802662	PRESTRESSED CONC. GIRDERS-II	795.00	LF
803004	CLASS 2 PROTECTIVE SURFACE TREATMENT	1,102.10	SQYD
804003	REINF.STEEL-ROADWAY (GR 60)	28,122.00	LB
804013	REINF.STEEL-BRIDGE (GR 60)	17,410.00	LB
804023	EPOXY COAT.REINF.STEEL-GR 60	134,780.00	LB
805133	STEEL SHELL PILING (16")	1,955.00	LF
805137	STEEL SHELL PILING (24")	1,800.00	LF
805504	PREBORING	100.00	LF
805513	PILE ENCASEMENT	217.00	LF
807017	STR.ST.BM.SPANS(A709,GR50W)	3,000.00	LB
808002	ELASTOMERIC BEARINGS	9,720.00	CUIN
812004	BRIDGE NAME PLATE (TYPE D)	2.00	EACH
816003	FILTER BLANKET	513.00	SQYD
816111	DUMPED RIPRAP	373.00	CUYD

THE SUCCESSFUL BIDDER WILL BE REQUIRED TO COMPLETE THIS CONTRACT WITHING SIX HUNDRED FIFTY (650) CALENDAR DAYS.

THE PERCENTAGE GOAL FOR DISADVANTAGED BUSINESS ENTERPRISE (DBE) PARTICIPATION IN THIS PROJECT IS 8.0%.