

ARKANSAS DEPARTMENT OF TRANSPORTATION

FA0314

HWY. 341 SOUTHEAST – STONE CO. LINE (PHASE 2) (S)

FEDERAL AID PROJECT STPF-0003(63)

THE PURPOSE OF THIS PROJECT IS TO RECONSTRUCT APPROXIMATELY 1.525 MILES OF COUNTY ROAD 73 IN BAXTER COUNTY. THIS PROJECT CONSISTS OF CLEARING AND GRUBBING, REMOVAL AND DISPOSAL ITEMS, EARTHWORK, AGGREGATE BASE COURSE, ACHM SURFACE COURSE, MAINTENANCE OF TRAFFIC, MINOR DRAINAGE STRUCTURES, DBL. 9' X 6' X 82' THREE-SIDED CAST-IN-PLACE CULVERT (TOTAL SPAN LENGTH 28.31 FT.), EROSION CONTROL ITEMS, PAVEMENT MARKING, AND MISC. ITEMS.

ROUTES: CR 73

COUNTY: BAXTER

LENGTH: 1.525 miles in length.

THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INVOLVED:

201011	CLEARING	81.00	STA
201111	GRUBBING	81.00	STA
202011	R&D OF FENCE	1,231.00	LF
202017	R&D OF GATES	1.00	EACH
202096	R&D OF PIPE CULVERTS	15.00	EACH
202097	R&D OF BOX CULVERTS	1.00	EACH
202922	REMOV. AND RELOCATION OF SIGN	2.00	EACH
210213	UNCLASSIFIED EXCAVATION	30,051.00	CUYD
210611	COMPACTED EMBANKMENT	19,272.00	CUYD
303117	AGGR.BASE COURSE(CLASS 7)	14,134.00	TON
401001	PRIME COAT	8,196.00	GAL
407162	MA IN ACHM SURFACE(1/2")	2,032.00	TON
407432	AB(PG64-22)ACHM SURF(1/2")	125.00	TON
601001	MOBILIZATION	1.00	L.S.
602011	FURNISHING FIELD OFFICE	1.00	EACH
603009	MAINTENANCE OF TRAFFIC	1.00	L.S.
604003	SIGNS	223.00	SQFT
604023	TRAFFIC DRUMS	75.00	EACH
605012	CONC.DITCH PAVING(TYPE B)	79.00	SQYD
605601	18" R.C.PIPE CULVERTS(CL.3)	16.00	LF
606704	24" SIDE DRAIN	56.00	LF
606721	21"X15" SIDE DRAIN	30.00	LF
606723	28"X20" SIDE DRAIN	192.00	LF
606994	SELECTED PIPE BEDDING	38.00	CUYD
611008	4" PIPE UNDERDRAINS	200.00	LF
611013	UNDERDRAIN OUTLET PROTECTORS	4.00	EACH
619028	WIRE FENCE (TYPE D)	1,231.00	LF
620001	LIME	27.00	TON
620015	SPECIAL SEEDING	13.70	ACRE
620023	SPECIAL MULCH COVER	13.70	ACRE
620030	WATER	1,956.40	MGAL
621021	SILT FENCE	3,788.00	LF
621031	SAND BAG DITCH CHECKS	110.00	BAG
621041	DIVERSION DITCH	2,321.00	LF
621071	SEDIMENT BASIN	311.00	CUYD
621101	OBLITERATION OF SEDIMENT BASIN	311.00	CUYD

621111	SEDIMENT REMOVAL & DISPOSAL	928.00	CUYD
621131	PIPE FOR SLOPE DRAINS	292.00	LF
621151	ROCK DITCH CHECKS	333.00	CUYD
621169	FILTER SOCK (18")	200.00	LF
621202	SPECIAL TEMPORARY SEEDING	13.70	ACRE
623006	SPECIAL SECOND SEEDING APPLICATION	13.70	ACRE
635001	ROADWAY CONSTRUCTION CONTROL	1.00	L.S.
636001	BRIDGE CONSTRUCTION CONTROL	1.00	L.S.
718001	REFL.PAINT PVMT.MRK.WH(4")	16,100.00	LF
718101	REFL.PAINT PVMT.MRK.YL(4")	16,100.00	LF
726002	STANDARD SIGN	236.25	SQFT
729001	CHANNEL POST SIGN SUPPORT-A	22.00	EACH
729003	CHANNEL POST SIGN SUPPORT-C	36.00	EACH
801001	UNCLASS.EXCAV.FOR STRS-BR	210.00	CUYD
802012	CLASS S CONCRETE-ROADWAY	3.31	CUYD
802112	CLASS S CONCRETE-BRIDGE	328.31	CUYD
804003	REINF.STEEL-ROADWAY (GR 60)	168.00	LB
804013	REINF.STEEL-BRIDGE (GR 60)	47,140.00	LB
812003	BRIDGE NAME PLATE (TYPE C)	1.00	EACH
816003	FILTER BLANKET	6,668.00	SQYD
816111	DUMPED RIPRAP	3,334.00	CUYD

30" PIPE CULVERTS (CLASS IV) ALTERNATE - BID ONE ITEM ONLY

605613	30" R.C.PIPE CULVERTS(CL.4)	50.00	LF
605692	30" ASPH.C.C.ST.PIPE CLVT.-16G	56.00	LF
605707	30" AL.C.C.ST.PIPE CLVT.-16G	56.00	LF
605727	30" P.P.M.C.C.ST.PIPE CLVT.-16G	56.00	LF

30" PIPE CULVERTS (CLASS V) ALTERNATE - BID ONE ITEM ONLY

605614	30" R.C.PIPE CULVERTS(CL.5)	96.00	LF
605692	30" ASPH.C.C.ST.PIPE CLVT.-16G	108.00	LF
605707	30" AL.C.C.ST.PIPE CLVT.-16G	108.00	LF
605727	30" P.P.M.C.C.ST.PIPE CLVT.-16G	108.00	LF

42" PIPE CULVERTS ALTERNATE - BID ONE ITEM ONLY

605624	42" R.C.PIPE CULVERTS(CL.5)	96.00	LF
605695	42" ASPH.C.C.ST.PIPE CLVT.-14G	108.00	LF
605709	42" AL.C.C.ST.PIPE CLVT.-14G	108.00	LF
605731	42" P.P.M.C.C.ST.PIPE CLVT.-14G	108.00	LF

29" X 18" ARCH PIPE CULVERTS ALTERNATE - BID ONE ITEM ONLY

605775	29" X 18" R.C.ARCH PIPE CLVT.(CL.4)	130.00	LF
605786	28"X20" AL.C.C.ST.ARCH PIPE CLVT.-16G	148.00	LF
605798	28"X20" A.C.C.ST.ARCH PIPE-16G	148.00	LF
605810	28"X20" P.P.M.C.C.ST.ARCH PIPE-16G	148.00	LF

44" X 27" ARCH PIPE CULVERTS ALTERNATE - BID ONE ITEM ONLY

605768	44" X 27" R.C.ARCH PIPE CLVT.(CL.4)	100.00	LF
605788	42"X29" AL.C.C.ST.ARCH PIPE CLVT.-14G	112.00	LF
605800	42"X29" A.C.C.ST.ARCH PIPE-14G	112.00	LF
605812	42"X29" P.P.M.C.C.ST.ARCH PIPE-14G	112.00	LF

30" FLARED END SECTIONS ALTERNATE - BID ONE ITEM ONLY

605860	30" FES R.C.PIPE CLVT.	6.00	EACH
605861	30" FES C.ST.PIPE CLVT.	6.00	EACH

42" FLARED END SECTIONS ALTERNATE - BID ONE ITEM ONLY

605864	42" FES R.C.PIPES CLVT.	4.00	EACH
605865	42" FES C.ST.PIPES CLVT.	4.00	EACH

29" X 18" FLARED END SECTIONS ALTERNATE - BID ONE ITEM ONLY

605883	29"X18" FES R.C.ARCH PIPE CLVT.	6.00	EACH
605884	28"X20" FES C.ST.ARCH PIPE CLVT.	6.00	EACH

44" X 27" FLARED END SECTIONS ALTERNATE - BID ONE ITEM ONLY

605887	44"X27" FES R.C.ARCH PIPE CLVT.	2.00	EACH
605888	42"X29" FES C.ST.ARCH PIPE CLVT.	2.00	EACH

20' GATES ALTERNATE - BID ONE ITEM ONLY

619335	20' STEEL GATES	1.00	EACH
619432	20' ALUMINUM GATES	1.00	EACH

THE SUCCESSFUL BIDDER WILL BE REQUIRED TO COMPLETE THIS CONTRACT WITHIN FOUR HUNDRED TEN (410) CALENDAR DAYS.