

ARKANSAS DEPARTMENT OF TRANSPORTATION

100991

INDEPENDENCE CO. LINE – EATON STRS. & APPRS. (S)

FEDERAL AID PROJECT NHPP-0038(55)

THE PURPOSE OF THIS PROJECT IS TO REPLACE FOUR STRUCTURES ON HIGHWAY 25 IN LAWRENCE COUNTY. THIS PROJECT CONSISTS OF CLEARING AND GRUBBING, REMOVAL AND DISPOSAL ITEMS, EARTHWORK, AGGREGATE BASE COURSE, ACHM BINDER AND SURFACE COURSES, COLD MILLING ASPHALT PAVEMENT, ACHM PATCHING OF EXISTING ROADWAY, MAINTENANCE OF TRAFFIC, CONCRETE DITCH PAVING, MINOR DRAINAGE, EROSION CONTROL, PAVEMENT MARKING, CONSTRUCT ONE QUINT. RC BOX CULVERT (64.50'), CONSTRUCT ONE SEXT. RC BOX CULVERT (73.33'), CONSTRUCT TWO QUAD. RC BOX CULVERTS (TOTAL LENGTH 104.61'), AND MISC. ITEMS.

ROUTES: 25

SECTIONS: 6

COUNTY: LAWRENCE

LENGTH: 0.558 mile in length.

THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INVOLVED:

201011	CLEARING	47.00	STA
201111	GRUBBING	47.00	STA
202011	R&D OF FENCE	5,366.00	LF
202017	R&D OF GATES	1.00	EACH
202032	R&D OF RETAINING WALLS	16.00	LF
202096	R&D OF PIPE CULVERTS	9.00	EACH
202132	R&D OF GUARDRAIL	301.00	LF
205011	REMV.EXIST.BR.STR.(SITE 1)	1.00	L.S.
205012	REMV.EXIST.BR.STR.(SITE 2)	1.00	L.S.
205013	REMV.EXIST.BR.STR.(SITE 3)	1.00	L.S.
205014	REMV.EXIST.BR.STR.(SITE 4)	1.00	L.S.
210213	UNCLASSIFIED EXCAVATION	37,888.00	CUYD
210611	COMPACTED EMBANKMENT	31,337.00	CUYD
210702	SOIL STABILIZATION	400.00	TON
303117	AGGR.BASE COURSE(CLASS 7)	13,125.00	TON
401011	TACK COAT	1,865.00	GAL
406161	M.A. IN ACHM BINDER(1")	1,325.00	TON
406402	A.B.(PG64-22)ACHM BINDER(1")	57.00	TON
407162	MA IN ACHM SURFACE(1/2")	3,185.00	TON
407432	AB(PG64-22)ACHM SURF(1/2")	189.00	TON
412002	COLD MILLING ASPHALT PVMT.	1,689.00	SQYD
414011	ASPH.CONC.PATCH-MAINT.	14.00	TON
415011	ACHM PATCH.EXIST.RDWY.	10.00	TON
601001	MOBILIZATION	1.00	L.S.
602011	FURNISHING FIELD OFFICE	1.00	EACH
603009	MAINTENANCE OF TRAFFIC	1.00	L.S.
603024	24" TEMPORARY CULVERT	34.00	LF
603060	60" TEMPORARY CULVERT	340.00	LF
603072	72" TEMPORARY CULVERT	272.00	LF
604003	SIGNS	728.00	SQFT
604013	BARRICADES	144.00	LF
604023	TRAFFIC DRUMS	158.00	EACH
604031	FURN.&INSTL.PRCST.CONC.BARR.	659.00	LF

604041	CONST.PAVEMENT MARKINGS	40,060.00	LF
604051	REMOVABLE CONST.PVMT.MRK.	4,800.00	LF
604055	REMOVAL OF CONST.PVMT.MRK.	684.00	LF
604061	REMOVAL OF PERM.PVMT.MRK.	5,961.00	LF
604083	VERTICAL PANELS	78.00	EACH
605012	CONC.DITCH PAVING(TYPE B)	1,360.00	SQYD
606703	18" SIDE DRAIN	274.00	LF
606704	24" SIDE DRAIN	284.00	LF
606994	SELECTED PIPE BEDDING	70.00	CUYD
609215	JUNCTION BOXES (TYPE E)	1.00	EACH
611008	4" PIPE UNDERDRAINS	100.00	LF
611013	UNDERDRAIN OUTLET PROTECTORS	2.00	EACH
619027	WIRE FENCE (TYPE C)	4,632.00	LF
620001	LIME	30.00	TON
620011	SEEDING	14.90	ACRE
620022	MULCH COVER	61.45	ACRE
620030	WATER	2,483.40	MGAL
621001	TEMPORARY SEEDING	46.55	ACRE
621021	SILT FENCE	13,105.00	LF
621031	SAND BAG DITCH CHECKS	1,760.00	BAG
621071	SEDIMENT BASIN	6,708.00	CUYD
621101	OBLITERATION OF SEDIMENT BASIN	6,708.00	CUYD
621111	SEDIMENT REMOVAL & DISPOSAL	7,358.00	CUYD
621151	ROCK DITCH CHECKS	234.00	CUYD
621169	FILTER SOCK (18")	158.00	LF
623001	SECOND SEEDING APPLICATION	14.90	ACRE
624001	SOLID SODDING	1,111.00	SQYD
635001	ROADWAY CONSTRUCTION CONTROL	1.00	L.S.
637001	MAILBOXES	5.00	EACH
637011	MAILBOX SUPPORTS (SINGLE)	1.00	EACH
637012	MAILBOX SUPPORTS (DOUBLE)	2.00	EACH
718002	REFL.PAINT PVMT.MRK.WH(6")	9,216.00	LF
718102	REFL.PAINT PVMT.MRK.YL(6")	9,216.00	LF
721002	RAISED PAVEMENT MARKERS-2	317.00	EACH
731071	TEMP. IMPACT ATTEN. BARR.	3.00	EACH
731072	TEMP. IMPACT ATTEN. BARRIER (REPAIR)	3.00	EACH
801101	UNCLASS.EXCAV.FOR STRS-RDWY.	933.00	CUYD
802012	CLASS S CONCRETE-ROADWAY	2,062.35	CUYD
804003	REINF.STEEL-ROADWAY (GR 60)	264,254.00	LB

18" PIPE CULVERT ALTERNATES - BID ONE ITEM ONLY

605601	18" R.C.PIPE CULVERTS(CL.3)	504.00	LF
605723	18" S.L.P.P.M.C.C.ST.PIPE	510.00	LF

18" FLARED END SECTIONS FOR PIPE CULVERTS ALTERNATE - BID ONE ITEM ONLY

605856	18" FES R.C.PIPE CLVT.	2.00	EACH
605857	18" FES C.ST.PIPE CLVT.	2.00	EACH

16' GATES ALTERNATE - BID ONE ITEM ONLY

619332	16' STEEL GATES	3.00	EACH
619430	16' ALUMINUM GATES	3.00	EACH

THE SUCCESSFUL BIDDER WILL BE REQUIRED TO COMPLETE THIS CONTRACT WITHING FOUR HUNDRED FIFTY (450) CALENDAR DAYS.

THE NUMBER OF TRAINEES REQUIRED FOR THIS PROJECT IS 3.

THE PERCENTAGE GOAL FOR DISADVANTAGED BUSINESS ENTERPRISE (DBE) PARTICIPATION IN THIS PROJECT IS 10.0%.