

ARKANSAS DEPARTMENT OF TRANSPORTATION

012559

HWYS. 70 & 91 PED. IMPVTS. (CRAIGHEAD & CRITTENDEN COS.) (S)

FEDERAL AID PROJECT VRU-0076(398)

THE PURPOSE OF THIS PROJECT IS TO CONSTRUCT CROSSWALKS, PEDESTRIAN, AND ADA IMPROVEMENTS ON HIGHWAYS 70 AND 91 IN CRITTENDEN AND CRAIGHEAD COUNTIES. THIS PROJECT CONSISTS OF REMOVAL AND DISPOSAL ITEMS, EARTHWORK, ACHM SURFACE COURSE, COLD MILLING ASPHALT PAVEMENT, ACHM PATCHING OF EXISTING ROADWAY, MAINTENANCE OF TRAFFIC, EROSION CONTROL, TRAFFIC ITEMS, LIGHTING ITEMS, PAVEMENT MARKING, AND MISC. ITEMS.

ROUTES: 70 & 91

SECTIONS: 20 & 2

COUNTY: CRAIGHEAD & CRITTENDEN

LENGTH: 1.478 miles in length.

THE FOLLOWING ITEMS AND APPROXIMATE QUANTITIES ARE INVOLVED:

202003	R&D OF CURB AND GUTTER	1,017.00	LF
202047	R&D OF CONCRETE ISLANDS	68.00	SQYD
202072	R&D OF WALKS	787.00	SQYD
210213	UNCLASSIFIED EXCAVATION	200.00	CUYD
210611	COMPACTED EMBANKMENT	200.00	CUYD
309505	P.C.CONCRETE BASE-5"	295.00	SQYD
401011	TACK COAT	411.00	GAL
407162	MA IN ACHM SURFACE(1/2")	425.00	TON
407442	AB(PG70-22)ACHM SURF(1/2")	28.00	TON
412002	COLD MILLING ASPHALT PVMT.	4,333.00	SQYD
415011	ACHM PATCH.EXIST.RDWY.	25.00	TON
601001	MOBILIZATION	1.00	L.S.
602011	FURNISHING FIELD OFFICE	1.00	EACH
603010	MAINTENANCE OF TRAFFIC	1.00	L.S.
604003	SIGNS	1,292.00	SQFT
604013	BARRICADES	128.00	LF
604023	TRAFFIC DRUMS	239.00	EACH
604026	TRAFFIC CONE	126.00	EACH
604049	TUBULAR MARKERS	24.00	EACH
604061	REMOVAL OF PERM.PVMT.MRK.	4,555.00	LF
620030	WATER	3.20	MGAL
621021	SILT FENCE	800.00	LF
621031	SAND BAG DITCH CHECKS	110.00	BAG
621111	SEDIMENT REMOVAL & DISPOSAL	51.00	CUYD
621168	FILTER SOCK (12")	432.00	LF
624001	SOLID SODDING	250.00	SQYD
632011	CONCRETE ISLAND	254.00	SQYD
633011	CONCRETE WALKS	267.00	SQYD
633017	CONCRETE WALKS (TY. SPECIAL)	12.00	SQYD
633202	HAND RAILING	23.00	LF
634201	CC CURB & GUTTER-A (1'6")	1,062.00	LF
635001	ROADWAY CONSTRUCTION CONTROL	1.00	L.S.
640021	MODIFYING DROP INLETS	3.00	EACH
641020	WHEELCHAIR RAMPS (TYPE 3)	49.00	SQYD

641021	WHEELCHAIR RAMPS (TYPE 4)	25.00	SQYD
641022	WHEELCHAIR RAMPS (TYPE 5)	213.00	SQYD
641023	WHEELCHAIR RAMPS (TYPE 6)	185.00	SQYD
701128	SYS.LOCAL CNTRL.TS 2-TY.2(8 PHASE)	1.00	EACH
701227	SYS.LOCAL CNTRL.TS 2-TY.2,E-NET(8 PHASE)	1.00	EACH
701401	TRAF.SIG.CNTRL.(MOD.)	5.00	EACH
701722	ETHERNET SWITCH, T100 HARDENED (8-PORT)	1.00	EACH
701751	E-NET CABLE (EXTERIOR CAT 5E)	125.00	LF
702302	LOCAL RADIO WITH ANTENNA	1.00	EACH
702304	LOCAL RADIO (E-NET 5.8) WITH ANTENNA	2.00	EACH
703031	RRFB - AC	8.00	EACH
704036	LOOP WIRING CLASS III (1C/16 A.W.G.)	1,925.00	LF
704416	ANTENNA CABLE (TYPE 6)	65.00	LF
704432	LED BLANK OUT SIGN	3.00	EACH
706039	TRAF.SIG.HEAD,LED,(3SEC.,1WAY)	8.00	EACH
707006	CENTRAL CONTROL UNIT	7.00	EACH
707007	POLE MOUNTED ASSEMBLY	40.00	EACH
707015	COUNTDOWN PED.SIG.HEAD,LED	38.00	EACH
708007	TRAFFIC SIGNAL CABLE (5C/12)	6,459.00	LF
708008	TRAFFIC SIGNAL CABLE (5C/14)	4,644.00	LF
708038	TRAFFIC SIGNAL CABLE (20C/14)	284.00	LF
708207	ELEC.COND.-IN-CONDUIT(1C/8 AWG, EGC)	3,463.00	LF
708211	ELEC.COND.-IN-CONDUIT(1C/12 AWG,EGC)	360.00	LF
708217	ELEC.COND.-IN-CONDUIT(2C/6 AWG)	40.00	LF
708219	ELEC.COND.-IN-CONDUIT(2C/8 AWG)	743.00	LF
708221	ELEC.COND.-IN-CONDUIT (2C/10 AWG)	844.00	LF
708451	ELECT.COND. FOR LUMINAIRES	360.00	LF
709004	GALV. STEEL CONDUIT (2")	180.00	LF
710004	NON-METALLIC CONDUIT (2")	395.00	LF
710005	NON-METALLIC CONDUIT (3")	1,273.00	LF
711004	CONCRETE PULL BOX (TYPE 2)	10.00	EACH
711005	CONCRETE PULL BOX (TYPE 3)	5.00	EACH
711105	CONCRETE PULL BOX (TYPE 2 HD)	7.00	EACH
711106	CONCRETE PULL BOX (TYPE 3 HD)	8.00	EACH
714024	T.S.M.ARM & POLE W/FND(24)	1.00	EACH
714026	T.S.M.ARM & POLE W/FND(26)	1.00	EACH
714028	T.S.M.ARM & POLE W/FND(28)	1.00	EACH
714030	T.S.M.ARM & POLE W/FND(30)	1.00	EACH
714770	R.I. POLE (160W, BREAKAWAY BASE, 30')	8.00	EACH
715011	TRAFFIC SIGNAL PED. POLE W/ FND	25.00	EACH
715120	PEDESTAL TY SERV POINT ASSEM (6 CIRUIT)	4.00	EACH
715704	REMLV.TRAFFIC SIG.EQUIPMENT	1.00	L.S.
718104	REFL.PAINT PVM.T.MRK.YL(10")	490.00	LF
719006	THERMO.PVM.T.MARK.WH(24")	4,100.00	LF
719102	THERMO.PVM.T.MARK.YL(6")	490.00	LF
719200	THERMO.PVM.T.MARK.(YIELD LINE)	85.00	LF
726002	STANDARD SIGN	207.00	SQFT
729005	CHANNEL POST SIGN SUP-U 1	12.00	EACH
729006	CHANNEL POST SIGN SUP-U 2	8.00	EACH
733005	VIDEO DETECTOR ROTATION	1.00	EACH
802229	ARCHITECTURAL FINISH	46.00	SQFT
802951	TEXTURED COATING FINISH	3.00	SQYD

THE SUCCESSFUL BIDDER WILL BE REQUIRED TO COMPLETE THIS CONTRACT WITHIN TWO HUNDRED SIXTY-SIX (266) CALENDAR DAYS.