JOB 100790: OPINION OF PROBABLE COST

PROJECT NAME: HWY. 351/AGGIE RD. INTERS. IMPVTS. (JONESBORO)(S) ROUTE: 351 SECTION: 1 COUNTY: CRAIGHEAD

JUNE 4, 2015

Pay Item Number	Description	Unit	Unit Price	Estimated Quantity	Estimated Cost
201	CLEARING	STA.	$1,120.78	15	$16,811.70
201	GRUBBING	STA.	$926.02	15	$13,890.30
202	REMOVAL AND DISPOSAL OF CURB	L.F.	$8.06	80	$644.80
202	REMOVAL AND DISPOSAL OF ROCK RIPRAP	SQ. YD.	$20.00	250	$5,000.00
202	REMOVAL AND DISPOSAL OF HEADWALLS	EACH	$526.61	4	$2,106.44
202	REMOVAL AND DISPOSAL OF PIPE CULVERTS	EACH	$512.88	1	$512.88
202	REMOVAL AND DISPOSAL OF SIGNS	EACH	$310.43	15	$4,656.45
206	FLOWABLE SELECT MATERIAL	CU. YD.	$125.98	69	$8,692.62
210	UNCLASSIFIED EXCAVATION	CU. YD.	$5.36	7,253	$38,876.08
SP & 210	COMPACTED EMBANKMENT	CU. YD.	$6.82	7,129	$48,619.78
SP & 210	SOIL STABILIZATION	TON	$215.52	20	$4,310.40
303	AGGREGATE BASE COURSE (CLASS 7)	TON	$19.89	1,562	$31,068.18
309	PORTLAND CEMENT CONCRETE BASE (5" UNIFORM THICKNESS)	SQ. YD.	$44.37	360	$15,973.20
309	PORTLAND CEMENT CONCRETE BASE (6" UNIFORM THICKNESS)	SQ. YD.	$56.70	672	$38,102.40
401	TACK COAT	GAL.	$1.72	602	$1,035.44
SP, SS & 406	MINERAL AGGREGATE IN ACHM BINDER COURSE (1")	TON	$66.74	788	$52,591.12
SP, SS & 406	ASPHALT BINDER (PG 64-22) IN ACHM BINDER COURSE (1")	TON	$343.90	34	$11,692.60
SP, SS & 407	MINERAL AGGREGATE IN ACHM SURFACE COURSE (1/2")	TON	$72.55	1,295	$93,952.25
SP, SS & 407	ASPHALT BINDER (PG 70-22) IN ACHM SURFACE COURSE (1/2")	TON	$325.82	70	$22,807.40
412	COLD MILLING ASPHALT PAVEMENT	SQ. YD.	$2.26	1,206	$2,725.56
SP & 414	ASPHALT CONCRETE PATCHING FOR MAINTENANCE OF TRAFFIC	TON	$186.33	4	$745.32
505	PORTLAND CEMENT CONCRETE DRIVEWAY	SQ. YD.	$46.34	46.68	$2,163.15
601	MOBILIZATION	L.S.	$47,000.00	1.00	$47,000.00
SP & 602	FURNISHING FIELD OFFICE	EACH	$19,926.91	1	$19,926.91
SP & 603	MAINTENANCE OF TRAFFIC	L.S.	$25,000.00	1.00	$25,000.00
SS & 604	SIGNS	SQ.FT.	$8.40	318	$2,671.20
SS & 604	TRAFFIC DRUMS	EACH	$47.51	115	$5,463.65
SS & 604	VERTICAL PANELS	EACH	$55.52	107	$5,940.64
SS & 604	BARRICADES	L.F.	$20.83	72	$1,499.76
604	CONSTRUCTION PAVEMENT MARKINGS	L.F.	$0.22	10,753	$2,365.66
604	REMOVAL OF PERMANENT PAVEMENT MARKINGS	L.F.	$0.86	932	$801.52
606	18" REINFORCED CONCRETE PIPE CULVERTS (CLASS III) (ALTERNATE NO. 1)	L.F.	$57.06	94	$5,363.64
606	18" SMOOTH LINED POLYMER PRECOATED METALLIC COATED CORRUGATED STEEL PIPE (ALTERNATE NO. 2)	L.F.	$0.00	94	$0.00
606	18" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	L.F.	$57.06	159	$9,072.54
606	24" REINFORCED CONCRETE PIPE CULVERTS (CLASS III) (ALTERNATE NO. 1)	L.F.	$49.84	272	$13,556.48
606	24" SMOOTH LINED POLYMER PRECOATED METALLIC COATED CORRUGATED STEEL PIPE (ALTERNATE NO. 2)	L.F.	$0.00	272	$0.00
606	24" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	L.F.	$49.84	90	$4,485.60
606	30" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	L.F.	$59.01	286	$16,876.86
606	36" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	L.F.	$82.50	230	$18,975.00
606	48" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	L.F.	$135.66	165	$22,383.90
606	18" FLARED END SECTIONS FOR REINFORCED CONCRETE PIPE CULVERTS	EACH	$1,144.60	4	$4,578.40
606	30" FLARED END SECTIONS FOR REINFORCED CONCRETE PIPE CULVERTS	EACH	$1,351.80	1	$1,351.80
606	36" FLARED END SECTIONS FOR REINFORCED CONCRETE PIPE CULVERTS	EACH	$1,676.39	6	$10,058.34
606	48" FLARED END SECTIONS FOR REINFORCED CONCRETE PIPE CULVERTS	EACH	$2,732.29	6	$16,393.74
606	SELECTED PIPE BEDDING	CU. YD.	$33.00	100	$3,300.00
609	DROP INLETS (TYPE MO)	EACH	$3,115.59	9	$28,040.31
609	DROP INLETS (TYPE E)	EACH	$3,755.58	3	$11,266.74
609	JUNCTION BOXES (TYPE E)	EACH	$4,665.39	1	$4,665.39
609	DROP INLET EXTENSIONS (4')	EACH	$637.25	9	$5,735.25
609	DROP INLET EXTENSIONS (8')	EACH	$1,091.39	4	$4,365.56
615	PAVEMENT REPAIR OVER CULVERTS (ASPHALT)	TON	$156.04	114	$17,788.56
620	LIME	TON	$89.35	4	$357.40
620	SEEDING	ACRE	$972.52	1.81	$1,760.26
620	WATER	M.G.	$5.65	281.7	$1,591.61
SS & 620	MULCH COVER	ACRE	$780.25	5.43	$4,236.76
621	TEMPORARY SEEDING	ACRE	$553.82	3.62	$2,004.83
621	DROP INLET SILT FENCE	L.F.	$9.31	240	$2,234.40
621	SILT FENCE	L.F.	$3.23	1,410	$4,554.30
621	SAND BAG DITCH CHECKS	BAG	$7.67	80	$613.60
621	ROCK DITCH CHECKS	CU. YD.	$58.22	90	$5,239.80
621	TRIANGULAR SILT DIKE	L.F.	$14.40	100	$1,440.00
621	WATTLE (20")	L.F.	$11.03	100	$1,103.00
621	SEDIMENT BASIN	CU. YD.	$5.70	100	$570.00
621	OBLITERATION OF SEDIMENT BASIN	CU. YD.	$5.74	100	$574.00
621	SEDIMENT REMOVAL AND DISPOSAL	CU. YD.	$12.51	400	$5,004.00
623	SECOND SEEDING APPLICATION	ACRE	$459.74	1.81	$832.13
624	SOLID SODDING	SQ. YD.	$3.75	1,833	$6,873.75
632	CONCRETE ISLAND	SQ. YD.	$58.04	905	$52,526.20
633	CONCRETE WALKS	SQ. YD.	$33.59	648	$21,766.32
SP & 633	CONCRETE WALKS (TYPE SPECIAL)	SQ. YD.	$60.00	12	$720.00
634	CONCRETE COMBINATION CURB AND GUTTER (TYPE A) (1' 6")	L.F.	$14.88	2,418	$35,979.84
634	CONCRETE CURB (TYPE D)	L.F.	$20.17	304	$6,131.68
635	ROADWAY CONSTRUCTION CONTROL	L.S.	$16,000.00	1.00	$16,000.00
637	MAILBOXES	EACH	$99.05	2	$198.10
637	MAILBOX SUPPORTS (SINGLE)	EACH	$121.26	2	$242.52
641	WHEELCHAIR RAMPS (TYPE 3)	SQ. YD.	$146.81	50	$7,340.50
641	WHEELCHAIR RAMPS (TYPE SPECIAL)	SQ. YD.	$120.00	98	$11,760.00
710	NON-METALLIC CONDUIT (4")	L.F.	$13.00	108	$1,404.00
718	REFLECTORIZED PAINT PAVEMENT MARKING WHITE (10")	L.F.	$2.38	550	$1,309.00
718	REFLECTORIZED PAINT PAVEMENT MARKING YELLOW (10")	L.F.	$1.52	236	$358.72
719	THERMOPLASTIC PAVEMENT MARKING WHITE (4")	L.F.	$0.60	731	$438.60
719	THERMOPLASTIC PAVEMENT MARKING WHITE (6")	L.F.	$3.09	18	$55.62
719	THERMOPLASTIC PAVEMENT MARKING WHITE (8")	L.F.	$2.35	494	$1,160.90
719	THERMOPLASTIC PAVEMENT MARKING WHITE (12")	L.F.	$5.00	370	$1,850.00
719	THERMOPLASTIC PAVEMENT MARKING YELLOW (4")	L.F.	$0.58	2,446	$1,418.68
719	THERMOPLASTIC PAVEMENT MARKING YELLOW (8")	L.F.	$3.31	991	$3,280.21
719	THERMOPLASTIC PAVEMENT MARKING (ARROWS)	EACH	$201.25	4	$805.00
719	THERMOPLASTIC PAVEMENT MARKING (WORDS)	EACH	$247.87	1	$247.87
719	THERMOPLASTIC PAVEMENT MARKING (YIELD LINE)	L.F.	$36.25	58	$2,102.50
721	RAISED PAVEMENT MARKERS (TYPE II)	EACH	$8.10	40	$324.00
SP & 725	GUIDE SIGN-ROADSIDE MOUNTED (DEMOUNTABLE LEGEND)	SQ. FT.	$23.30	351	$8,178.30
SP & 726	STANDARD SIGN	SQ. FT.	$15.53	267	$4,146.51
SP & 729	CHANNEL POST SIGN SUPPORT (TYPE U-1)	EACH	$100.00	18	$1,800.00
SP & 729	CHANNEL POST SIGN SUPPORT (TYPE U-2(A))	EACH	$150.00	10	$1,500.00
SP & 729	CHANNEL POST SIGN SUPPORT (TYPE U-2(1))	EACH	$75.76	2	$151.52
730	BREAKAWAY SIGN SUPPORT (TYPE G-2)	POUND	$7.53	3,585	$26,995.05
SUBTOTAL					$975,087.00
TOTAL OPINION OF PROBABLE COST					**$975,087.00**