

FILE NAME = S:\Projects\2009 Jobs\08-22 ESCA PTB 151 51 Phase 1 II DW\Work Order 8\CADD\CADD Sheets\General Sheets\0978197.sht-500.dgn
MODEL = Default
PLOT DRIVER = vbi.pdf-11x17.pltcf

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEM	UNIT	HBP FUNDING 80% FEDERAL 20% STATE	CONSTRUCTION TYPE CODE	
				0011	0011
				SN 039 -2029	SN 039 -2028
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25	
20200100	EARTH EXCAVATION	CU YD	1151	606	545
20700220	POROUS GRANULAR EMBANKMENT	CU YD	885	474	411
20800150	TRENCH BACKFILL	CU YD	6		6
*25000210	SEEDING, CLASS 2A	ACRE	0.25	0.125	0.125
*25000350	SEEDING, CLASS 7	ACRE	0.25	0.125	0.125
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	36	16	20
*25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	25	11	14
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	25	11	14
*25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.50	0.25	0.25
*25100115	MULCH, METHOD 2	ACRE	0.50	0.20	0.30
*25100630	EROSION CONTROL BLANKET	SQ YD	43		43
*25100900	TURF REINFORCEMENT MAT	SQ YD	17		17
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	48	22	26
28000400	PERIMETER EROSION BARRIER	FOOT	1346	672	674
28000500	INLET AND PIPE PROTECTION	EACH	5	3	2
28100109	STONE RIPRAP, CLASS A5	SQ YD	285	148	137
28200200	FILTER FABRIC	SQ YD	285	148	137
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	47		47
35650500	BASE COURSE WIDENING 10"	SQ YD	661	329	332
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	83	43	40
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	16		16
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	8		8
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	399	214	185
42001200	PAVEMENT FABRIC	SQ YD	399	214	185
44000100	PAVEMENT REMOVAL	SQ YD	647	328	319
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	6	6	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	768	391	377
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1

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				0011	0011
				SN 039 -2029	SN 039 -2028
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1	
50104400	CONCRETE HEADWALL REMOVAL	EACH	2		2
50105220	PIPE CULVERT REMOVAL	FOOT	48	48	
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	214	111	103
50800105	REINFORCEMENT BARS	POUND	360	360	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	61320	33140	28180
50800515	BAR SPLICERS	EACH	321	167	154
*50900200	STEEL RAILING, TYPE 2399	FOOT	115	59	56
51500100	NAME PLATES	EACH	2	1	1
54003000	CONCRETE BOX CULVERTS	CU YD	368.7	195.0	173.7
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	43		43
54200229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	48	48	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2		2
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2	
*63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	250	137.5	112.5
*63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	3	2	1
*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3	2	1
*63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1		1
63200310	GUARDRAIL REMOVAL	FOOT	656	310	346
*63300725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	62.5	25	37.5
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	12	4	8
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	2.5	2.5
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	2	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.5	0.5
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	12	6	6
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2	1	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2	1	1

*SPECIALTY ITEM



USER NAME = mmann	DESIGNED - MCV	REVISED -
PLOT SCALE = 48.0000' / 1" =	DRAWN - CMM	REVISED -
PLOT DATE = 12/6/2011	CHECKED - MTM	REVISED -
	DATE - 11/10/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	1238-3 & 1238-4	JACKSON	58	3
CONTRACT NO. 78197				
ILLINOIS FED. AID PROJECT				