

SUMMARY OF QUANTITIES

COUNTY:	JEFFERSON
ROUTE:	FAP 849 (IL 142)
FUNDING:	80% FED 20% STATE

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CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	102
20300100	CHANNEL EXCAVATION	CU YD	126
20400100	BORROW EXCAVATION	CU YD	299
25000200	SEEDING, CLASS 2	ACRE	.26
25000350	SEEDING, CLASS 7	ACRE	.26
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	34
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	24
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	24
25000700	AGRICULTURAL GROUND LIMESTONE	TON	.52
25100115	MULCH, METHOD 2	ACRE	.26
25100630	EROSION CONTROL BLANKET	SQ YD	1256
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	104
28000305	TEMPORARY DITCH CHECKS	Foot	48
28000400	PERIMETER EROSION BARRIER	FOOT	817
28100109	STONE RIPRAP, CLASS A5	SQ YD	159
28200200	FILTER FABRIC	SQ YD	159
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	242
35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	100
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	217
42001300	PROTECTIVE COAT	SQ YD	217
44000100	PAVEMENT REMOVAL	SQ YD	146
44004250	PAVED SHOULDER REMOVAL	SQ YD	100
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	324
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	352
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50800105	REINFORCEMENT BARS	POUND	29180
50800515	BAR SPLICERS	EACH	164
51500100	NAME PLATES	EACH	1
54003000	CONCRETE BOX CULVERTS	CU YD	180.5
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS	FOOT	525
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	75

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL), TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	306
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5
67100100	MOBILIZATION	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	2
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70106700	TEMPORARY RUMBLE STRIP	EACH	6
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	233
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	941
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	78
70400100	TEMPORARY CONCRETE BARRIER	FOOT	375
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	325
* 78005110	EPOXY PAVEMENT MARKING-LINE 4"	FOOT	941
* 78200405	GUARDRAIL MARKERS	EACH	12
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	109
86200300	UNINTERRUPTIBLE POWER SUPPLY, EXTENDED	EACH	1
X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	461
X0324118	GRANULAR CULVERT BACKFILL	CU YD	312
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
* Z0054517	ROCK FILL - FOUNDATION	TON	344
Z0073500	TEMPORARY SUPPORT SYSTEM	L SUM	1

** Specialty Items*

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES IL 142 OVER UNNAMED STREAM	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -			849	113B-1	JEFFERSON	24	3	
	PLOT DATE = #DATE#	CHECKED -	REVISED -			CONTRACT NO. 78085					
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					