

# SUMMARY OF QUANTITIES

ROUTE:	FAP 869 (IL 14) <span style="float: right; font-size: small;">FR 869 2 0004 L2504</span>					
LOCATION:	RURAL - STP					
FUNDING:	80% FEDERAL / 20% STATE				PR 5821 L02504	
COUNTY:	PERRY			FRANKLIN		80% FED/10% STATE/10% CITY
CONSTRUCTION TYPE:				FRANKLIN		FRANKLIN
TYPE CODE:	ROADWAY 0004	BRIDGE SN 073-0036 0011	BRIDGE SN 073-0038 0011	BOX CULVERT SN 073-2000 0004	ROADWAY 0004	BOX CULVERT SN 028-7119 0011
				ROADWAY SUBBASE IMPROVEMENT 0004		CITY: CHRISTOPHER ROADWAY 0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	1	2	3	4	5	6	7
X0325318	LIGHTWEIGHT CELLULAR CONCRETE FILL	CU YD	114				114			
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION * LOCATION 1	EACH	1			1				
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION * LOCATION 2	EACH	1			1				
X5080600	MECHANICAL SPLICERS	EACH	84			84				
X6024240	INLETS, SPECIAL	EACH	4					4		
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	321.2		226.2	95				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.1	.25	.25		0.4		
Z0026407	TEMPORARY SHEET PILING	SQ FT	958		619	339				
Z0022800	FENCE REMOVAL	FOOT	1234					1234		
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON* REDIRECTIVE), TEST LEVEL 3	EACH	2			2				
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON* REDIRECTIVE), TEST LEVEL 3	EACH	6		4	2				
Z0034105	MATERIAL TRANSFER DEVICE	TON	13,174	1861				11,313		
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	299		160	139				
<del>Z0076600</del>	<del>TRAINERS</del>	<del>HOUR</del>	<del>1000</del>	<del>100</del>				<del>900</del>		
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	652					652		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	900					900		
20100500	TREE REMOVAL, ACRES	ACRE	1.2	0.5				0.7		
20200100	EARTH EXCAVATION	CU YD	35209	1676				33533		
20300100	CHANNEL EXCAVATION	CU YD	287			287				
20700220	POROUS GRANULAR EMBANKMENT	CU YD	227						227	
20900110	POROUS GRANULAR BACKFILL	CU YD	283					283		
* 25000200	SEEDING, CLASS 2	ACRE	24.3	5				19.3		
* 25000350	SEEDING, CLASS 7	ACRE	24.3	5				19.3		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3894	808				3086		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2920	606				2314		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2920	606				2314		
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	49	10				39		
* 25100115	MULCH, METHOD 2	ACRE	48.7	10.1				38.6		
* 25100630	EROSION CONTROL BLANKET	SQ YD	24051	467				23584		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	7290	1500				5790		
28000305	TEMPORARY DITCH CHECKS	FOOT	2112	24				2088		
28000400	PERIMETER EROSION BARRIER	FOOT	17205	7410				9795		
28000500	INLET AND PIPE PROTECTION	EACH	75	3				72		
28100107	STONE RIPRAP, CLASS A4	SQ YD	455					455		
28100109	STONE RIPRAP, CLASS A5	SQ YD	2564		1024	1465			75	

\*SPECIALTY ITEM

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\pwwdot\colemm\dms43654\1901893p1.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	5	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: 50      SHEET NO. OF SHEETS      STA. TO STA.					
PLOT DATE = 3/25/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT *PERRY & FRANKLIN COUNTY					