

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	NO.
545	114T-1	*	118	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* CARROLL & OGLE				

CODE *	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE					
				80% FEDERAL 20% STATE ROADWAY 1000	CARROLL COUNTY 80% FEDERAL 20% STATE BOX CULVERT Y007	80% FEDERAL 20% STATE BOX CULVERT X028-2A S. N. 008-1090	80% FEDERAL 20% STATE ROADWAY 1000	OGLE COUNTY 80% FEDERAL 20% STATE BOX CULVERT Y007	80% FEDERAL 20% STATE BOX CULVERT X028-2A S. N. 071-1151
20101100	TREE TRUNK PROTECTION	EACH	6		6				
* 20101400	NITROGEN FERTILIZER NUTRIENT	POUND	298	9	151			138	
* 20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	298	9	151			138	
* 20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	298	9	151			138	
20200100	EARTH EXCAVATION	CU YD	4944	174	2903			1867	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	595			105		235	255
* 25000100	SEEDING, CLASS 1	ACRE	0.25					0.25	
* 25000210	SEEDING, CLASS 2A	ACRE	2.50	0.10	1.40			1.00	
* 25000310	SEEDING, CLASS 4	ACRE	0.75		0.40			0.35	
* 25000750	MOWING	ACRE	2.75	0.10	1.40			1.25	
* 25100115	MULCH, METHOD 2	ACRE	3.35	0.25	1.60			1.50	
25100630	EROSION CONTROL BLANKET	SO YD	1125		563			562	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1853	10	947			896	
28000300	TEMPORARY DITCH CHECKS	EACH	44		24			20	
28000400	PERIMETER EROSION BARRIER	FOOT	2510		1545			965	
28000500	INLET AND PIPE PROTECTION	EACH	9		5			4	
28100105	STONE RIPRAP, CLASS A3	SO YD	534		534				
28100107	STONE RIPRAP, CLASS A4	SO YD	487		122	140		115	110
28200200	FILTER FABRIC	SO YD	1021		656	140		115	110
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SO YD	516	516					
35101400	AGGREGATE BASE COURSE, TYPE B	TON	432		119			313	
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	68		36			32	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	310		157			153	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1459	370			1073	16	
44201396	CLASS C PATCHES, TYPE IV, 13 INCH	SO YD	1219		651			568	
48100100	AGGREGATE SHOULDERS, TYPE A	TON	2210		985			1225	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	242	44			198		
48203019	HOT-MIX ASPHALT SHOULDERS, 5 1/2"	SO YD	1586		784			802	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1			1			
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1			1			
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1			1			
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1					1	
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1						1
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1					1	
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2					
50800105	REINFORCEMENT BARS	POUND	10,020	48	5253	1637		3082	
51500100	NAME PLATES	EACH	6		2	1		2	1
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	4		4				
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	4					4	
54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	10						10
54001004	BOX CULVERT END SECTION, CULVERT NO. 4	EACH	4					4	
54002020	EXPANSION BOLTS 3/4 INCH	EACH	8	8					
54003000	CONCRETE BOX CULVERTS	CU YD	78		36	25		17	
54010503	PRECAST CONCRETE BOX CULVERT 5' X 3'	FOOT	90					90	
54010603	PRECAST CONCRETE BOX CULVERT 6' X 3'	FOOT	240						240
54010604	PRECAST CONCRETE BOX CULVERT 6' X 4'	FOOT	124		124				
54010704	PRECAST CONCRETE BOX CULVERT 7' X 4'	FOOT	192		192				
54010804	PRECAST CONCRETE BOX CULVERT 8' X 4'	FOOT	110					110	
54011005	PRECAST CONCRETE BOX CULVERT 10' X 5'	FOOT	170			170			

* SPECIALTY ITEM ○ NON-PARTICIPATING

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION IL RTE 72 BOX CULVERT REPLACEMENTS SUMMARY OF QUANTITIES
NAME	DATE	
		SCALE: VERT. DRAWN BY HORIZ. CHECKED BY DATE

PLT DATE = Fri Jun 05 13:53:06 2007
FILE NAME = C:\Documents and Settings\adassaf\Desktop\2072655046.dgn
USER NAME = adassaf