

SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	32-2HBR	GRUNDY	171	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 66412				

NO.	PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	IM	IM	BRI	IM	90% FED 10% ST	90% FED 10% ST GRUNDY
					90% FED 10% STATE GRUNDY CO.	90% FED 10% STATE	80% FED 20% STATE GRUNDY CO.	90% FED 10% STATE GRUNDY CO.		
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	542	542					
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	78	78					
3	20200100	EARTH EXCAVATION	CU YD	78015	76435	1580				
4	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1069	890					179
5	20400800	FURNISHED EXCAVATION	CU YD	79539	78054	1485				
6	20700400	POROUS GRANULAR EMBANKMENT SPECIAL	CU YD	446			267			179
7	20800150	TRENCH BACKFILL	CU YD	774	649	125				
8	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	58325	58325					
9	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	14227	13447	780				
10	25000210	SEEDING, CLASS 2A	ACRE	21.7	21.5	0.2				
11	25000312	SEEDING, CLASS 4A	ACRE	11.1	10.9	0.2				
12	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1953	1935	18				
13	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1953	1935	18				
14	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1953	1935	18				
15	25100120	MULCH, METHOD 2	TON	68	66	2				
16	25100630	EROSION CONTROL BLANKET	SQ YD	12740	11370	1370				
17	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	6480	6400	80				
18	28000300	TEMPORARY DITCH CHECKS	EACH	60	50	10				
19	28000400	PERIMETER EROSION BARRIER	FOOT	6255	5045	1210				
20	28000500	INLET AND PIPE PROTECTION	EACH	36	29	7				
21	28100105	STONE RIPRAP CLASS A3	SQ YD	284	284					
22	28100107	STONE RIPRAP CLASS A4	SQ YD	269	269					
23	28200200	FILTER FABRIC	SQ YD	269	269					
24	31200100	STABILIZED SUB-BASE 4"	SQ YD	36254	36254					
25	35100700	AGGREGATE BASE COURSE TYPE A - 8"	SQ YD	5053	987	4066				
26	35101800	AGGREGATE BASE COURSE TYPE B - 6"	SQ YD	2431	2431					
27	40200710	AGGREGATE SURFACE COURSE, TYPE A - 10"	SQ YD	6855	6855					
28	40200900	AGGREGATE SURFACE COURSE, TYPE B	CU YD	128	128					
29	40600100	BITUMINOUS MATERIAL (PRIME COAT)	GAL	275	275					
30	40600895	CONSTRUCTION TEST STRIP	EACH	1	1					
31	40600980	BITUMINOUS SURFACE REMOVAL BUTT JOINT	SQ YD	650	650					
32	40600990	TEMPORARY RAMPS	SQ YD	69	69					
33	40800040	INCIDENTAL BITUMINOUS SURFACING	TON	90	90					
34	42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	30771	30771					
35	42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	425	425					
36	44000006	BITUMINOUS SURFACE REMOVAL 1 1/2"	SQ YD	29023	29023					
37	44000100	PAVEMENT REMOVAL	SQ YD	15891	15891					
38	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	595	595					
39	44002805	ISLAND REMOVAL	SQ FT	1089	1089					
40	44004250	PAVED SHOULDER REMOVAL	SQ YD	17321	17321					
41	48101200	AGGREGATE SHOULDERS, TYPE B	TON	3307	3002	305				
42	48200800	BITUMINOUS SHOULDERS 10"	SQ YD	1692	1692					
43	50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1			1			
44	50104400	CONCRETE HEADWALL REMOVAL	EACH	14	14					
45	50105220	PIPE CULVERT REMOVAL	FOOT	1044	1044					
46	50200100	STRUCTURE EXCAVATION	CU YD	861			271			590

REVISOR
1-06-2006

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-80 (F.A.I. 80) AT
SENECA ROAD (F.A.P. 623)
GRUNDY COUNTY
SUMMARY OF QUANTITIES
SCALE: VERT.
HORIZ.
DATE 10/14/05
DRAWN BY NMR/TCH
CHECKED BY DJL/CML

11/15/2005 V:\CHICAGO\DOT\1836\CAD\dwg\1836_SUM_QNTY_01.dgn