

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	112R-N	MCHEMRY	266	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62537				

CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				ROADWAY	TRAFFIC SIGNALS RTE 31 & RTE 176	RTE 31/RTE 176 PRE-EMPTION EQUIPMENT	TRAFFIC SIGNAL INTERCONNECT	UTILITIES
				80% FED. 20% STATE	80% FED. 20% STATE	100% CRYSTAL LAKE	80% FED 20% STATE	100% CRYSTAL LAKE
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	592	592				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	652	652				
20200100	EARTH EXCAVATION	CU YD	1,152	1,152				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	33,777	33,777				
20400800	FURNISHED EXCAVATION	CU YD	6,345	6,345				
20800150	TRENCH BACKFILL	CU YD	0225	7,504				721
21001000	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	53,454	53,454				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	42,015	42,015				
21101815	COMPOST FURNISH AND PLACE, 4"	SQ YD	4,102	4,102				
25000210	SEEDING, CLASS 2A	ACRE	4.05	4.05				
25000312	SEEDING, CLASS 4A	ACRE	0.85	0.85				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	668	668				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	668	668				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	668	668				
25100115	MULCH, METHOD 2	ACRE	7.28	7.28				
25100630	EROSION CONTROL BLANKET	SQ YD	23,719	23,719				
25200110	SODDING, SALT TOLERANT	SQ YD	18,296	18,296				
25200200	SUPPLEMENTAL WATERING	UNIT	384	384				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	728	728				
28000500	INLET AND PIPE PROTECTION	EACH	39	39				
28000510	INLET FILTERS	EACH	195	195				
28100713	STONE DUMPED RIPRAP, CLASS A7	SQ YD	76	76				
28200200	FILTER FABRIC	SQ YD	76	76				
30300112	AGGREGATE SUBGRADE IMPROVEMENT, 12"	SQ YD	60,765	60,765				
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	2,635	2,635				
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	1,452	1,452				
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	6,878	6,878				
35600714	HOT-MIX ASPHALT BASE COURSE WIDENING, 9 1/2"	SQ YD	2,353	2,353				
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	3,391	3,391				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	18	18				
40600300	AGGREGATE (PRIME COAT)	TON	51	51				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	1	1				
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	479	479				
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL 4.75, N50	TON	355	355				
40600895	CONSTRUCTING TEST STRIP	EACH	7	7				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	26	26				
40600990	TEMPORARY RAMP	SQ YD	244	244				
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	187	187				
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	1,135	1,135				

PLAN SURVEYED BY DATE
 PLOTTED BY DATE
 CHECKED BY DATE
 REVISIONS BY DATE
 CAD FILE NAME

PROFILE REQUESTED BY DATE
 PLOTTED BY DATE
 CHECKED BY DATE
 REVISIONS BY DATE
 STRUCTURE NOTATIONS CHKD

⊗ - DENOTES SPECIALTY ITEMS
 △ - 0042 COST CODE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.W. ROUTE 336
 IL RTE 31 AND IL RTE 176

SUMMARY OF QUANTITIES

SCALE: NTS
 DATE: 02/10/2012

DRAWN BY: BCD
 CHECKED BY: BDH