

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODES		
				L 160 / POPLAR		POPLAR
				STATE	CMAQ	STU
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	54	8	46	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	252	46	158	48
20200100	EARTH EXCAVATION	CU YD	3,014	959	1088	967
20800150	TRENCH BACKFILL	CU YD	2,247	941	908	398
21101605	TOPSOIL FURNISH AND PLACE, 2"	SQ YD	4,881	1674	1964	1243
25000115	SEEDING, CLASS 1B	ACRE	1.1	0.4	0.4	0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	99	36	36	27
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	99	36	36	27
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	99	36	36	27
25100115	MULCH, METHOD 2	ACRE	1.1	0.4	0.4	0.3
25100630	EROSION CONTROL BLANKET	SQ YD	967		967	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,120	448	392	280
28000400	PERIMETER EROSION BARRIER	FOOT	950	80	820	50
28000500	INLET AND PIPE PROTECTION	EACH	68	34	11	23
28100107	STONE RIPRAP, CLASS A4	SQ YD	316		316	
28200200	FILTER FABRIC	SQ YD	316		316	
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	4,270	2422	1848	
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	398	159	149	90
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SQ YD	107	5	32	70
35600712	HOT-MIX ASPHALT BASE COURSE WIDENING, 9"	SQ YD	155	107	30	18
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	298	15	134	149
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	200	45	90	65
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,378	532	361	485
40600300	AGGREGATE (PRIME COAT)	TON	20	8	5	7
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	738	247	228	263
40603085	HOT-MIX ASPHALT BINDER COURSE, L-19.0, N70	TON	2,209	1074	847	288
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,157	447	303	407
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	75	35	28	12
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	587	40	383	164
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	208	86	96	26
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	18,539	9638	6538	2363
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1,278	661	527	90
42400800	DETECTABLE WARNINGS	SQ FT	553	343	158	52
44000100	PAVEMENT REMOVAL	SQ YD	4,841	2422	1848	371
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	5,972	2228	1181	2563
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	885	188	317	380
44000300	CURB REMOVAL	FOOT	2,892	1244	843	605
44000400	GUTTER REMOVAL	FOOT	43	43		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,679	503	944	232
44000600	SIDEWALK REMOVAL	SQ FT	10,858	5271	3586	2001
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	22	12	10	
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	111	43	16	52
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	731	207		524
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3,877	907	870	2100

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				L 160 / POPLAR		POPLAR
				STATE	CMAQ	STU
50105220	PIPE CULVERT REMOVAL	FOOT	27		27	
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1		1	
54216190	REINFORCED CONCRETE PIPE TEE, 18" PIPE WITH 12" RISER	EACH	2			2
54216200	REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 12" RISER	EACH	1			1
54216210	REINFORCED CONCRETE PIPE TEE, 30" PIPE WITH 12" RISER	EACH	5	5		
54216220	REINFORCED CONCRETE PIPE TEE, 36" PIPE WITH 12" RISER	EACH	4	3	1	
55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	FOOT	823	325	189	309
55019600	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 15"	FOOT	62	56	6	
55019700	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 18"	FOOT	175	163	12	
55019900	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 24"	FOOT	347	53		294
55021600	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 12"	FOOT	174	85		89
55021800	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 18"	FOOT	254	41		213
55022200	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 30"	FOOT	440	440		
55022400	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 36"	FOOT	1,664	248	1416	
56100600	WATER MAIN 6"	FOOT	26	7	19	
56100800	WATER MAIN 10"	FOOT	449	181	268	
56105100	WATER VALVES 10"	EACH	1		1	
56108800	TAPPING VALVES AND SLEEVES 6"	EACH	1	1		
56200300	WATER SERVICE LINE 1"	FOOT	125	65	60	
56201400	CORPORATION STOPS 1"	EACH	5	3	2	
56300100	ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	163			163
56400710	FIRE HYDRANT AND VALVE (SPECIAL)	EACH	2	1	1	
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	2		1
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	1		
60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	5	2		3
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	11	3	8	
60222240	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	3		2	1
60230200	MANHOLES, SPECIAL, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1			1
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	1			1
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	11	10		1
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	2		1	1
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	20	8	3	9
60238610	INLETS, TYPE A, WITH SALVAGED GRATE	EACH	1			1
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	9	7		2
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	10	5	4	1
60242500	INLETS, SPECIAL, NO. 1	EACH	1		1	
60242600	INLETS, SPECIAL, NO. 2	EACH	1		1	
60242700	INLETS, SPECIAL, NO. 3	EACH	1			1
60242800	INLETS, SPECIAL, NO. 4	EACH	1			1
60248000	JUNCTION CHAMBER, NO. 1	EACH	1	1		
60248100	JUNCTION CHAMBER, NO. 2	EACH	1	1		
60255500	MANHOLES TO BE ADJUSTED	EACH	7	1	3	3
60255600	MANHOLES TO BE ADJUSTED (SPECIAL)	EACH	1			1

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8852	06-00056-01-WR	MADISON	81	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
SUMMARY OF QUANTITIES				
CONTRACT NO. 97324				