

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S.B.L. F.A.	05-00087-03-SP	EFFINGHAM	54	4
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		
CONTRACT #95473				

Sfty-1B

ITEM #	ITEM	UNIT	QUANTITY
20100110	Tree Removal (6 to 15 units diameter)	UNIT	155
20100210	Tree Removal (over 15 units diameter)	UNIT	16
20200410	Earth Excavation (Special)	CU YD	6359
20400800	Furnished Excavation	CU YD	5891
20800150	Trench Backfill	CU YD	242
25001000	Seeding, Class 2 (Special)	AC	5.0
25301500	Trees	EA	31
Y006510	Trees (Special)	EA	61
28000250	Temporary Erosion Control Seeding	LB	100
28000400	Perimeter Erosion Barrier	FT	700
28000510	Inlet Filters	EA	15
28100205	Stone Riprap, Class A3	TON	52
28101500	Riprap, Special	SQ YD	470
35100100	Aggregate Base Course, Type A	TON	475
40200100	Aggregate Surface Course, Type A	TON	100
40300100	Bituminous Materials (Prime Coat)	GAL	650
X4080020	Incidental Bituminous Surfacing, Superpave, N50	TON	400
42000300	Portland Cement Concrete Pavement 8"	SQ YD	40
42300200	Portland Cement Concrete Driveway Pavement, 6"	SQ YD	138
42400100	Portland Cement Concrete Sidewalk 4 Inch	SQ FT	54000
42400800	Detectable Warnings	SQ FT	108
44000100	Pavement Removal	SQ YD	40
44000200	Driveway Pavement Removal	SQ YD	58
44001300	Bituminous Concrete Surface Removal (Special)	SQ YD	850
44004000	Paved Ditch Removal	FT	260
54206730	Pipe Culverts, Type 1, Reinforced Concrete, Equivalent-Round Size 15"	FT	28
54213663	Precast Reinforced Concrete Flared End Sections, 18"	EA	1
54213669	Precast Reinforced Concrete Flared End Sections, 24"	EA	1
54216190	Reinforced Concrete Pipe Tee, 18" Pipe with 12" Riser	EA	2
54216200	Reinforced Concrete Pipe Tee, 24" Pipe with 12" Riser	EA	1
54223015	Reinforced Concrete Pipe Tee, Special	EA	2
60218400	Manholes, Type A, 4'-Diameter, Type 1 Frame, Closed Lid	EA	2
60219550	Manholes, Type A, 4'-Diameter, Type 37 Grate	EA	12
60221100	Manholes, Type A, 5'-Diameter, Type 1 Frame, Closed Lid	EA	1
60244240	Grated Inlet, Special	EA	3
60255500	Manholes to be Adjusted	EA	31
60605000	Combination Concrete Curb and Gutter, Type B-6.24	FT	375
63200310	Guardrail Removal	FT	260
67100100	Mobilization	LS	1
70100460	Traffic Control and Protection, Standard 701306	LS	1
70100500	Traffic Control and Protection, Standard 701326	LS	1
70102620	Traffic Control and Protection, Standard 701501	LS	1
70102640	Traffic Control and Protection, Standard 701801	LS	1
70103700	Traffic Control Complete	LS	1
* 78005130	Epoxy Pavement Marking - Line 6"	FT	980
* 78005180	Epoxy Pavement Marking - Line 24"	FT	40
* 81021550	Conduit, Augered 2" Dia., PVC	FT	160
* 81400100	Handhole	EA	1
* 81500200	Trench and Backfill for Electrical Work	FT	1770
* 81600215	Unit Duct, 2 #8 XLP, 1 #8 XLP Ground 3/4" Polyethylene	FT	335
* 81600415	Unit Duct, 2 #4 XLP, 1 #4 XLP Ground 1" Polyethylene	FT	660
* 81600515	Unit Duct, 2 #2 XLP, 1 #2 XLP Ground 1 1/4" Polyethylene	FT	900
* 81700325	Electric Cable in Conduit, 600 V (EPR-Type RHW) 3 - 1/c No. 8	FT	85
* 81700355	Electric Cable in Conduit, 600 V (EPR-Type RHW) 3 - 1/c No. 2	FT	110
* 82102250	Luminaire, Sodium Vapor, Horizontal Mount, 250 Watt	EA	9
* 83600400	Pole Foundation, Metal	EA	9
542A1099	Pipe Culverts, Class A, Type 2 54"	FT	24
550A2340	Storm Sewers, Rubber Gasket, Class A, Type 1 18"	FT	1854
550A2560	Storm Sewers, Rubber Gasket, Class A, Type 2 24"	FT	1075
X0323426	Sediment Control, Drainage Structure Inlet Filter Cleaning	EA	15
XX000610	Relocate Existing Mailbox	EA	1
XX001672	Storm Sewer, (Polyvinyl Chloride) SDR 26 12 inch	FT	57
XX003437	Remove and Reinstall Existing Precast Reinforced Concrete Flared End Sections	EA	2
* XX005459	Light Pole Steel, 30 Foot MH, 6 inch square, Short Bracket-12 inch	EA	9

* SPECIALTY ITEMS

REVISED: March 15, 2006

M **engineering** **G**

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File name: S:\D\WG\05\05008\dwg\Quantities.dwg
 Plot date: 03/29/06 at 12:00

SUMMARY OF QUANTITIES
 TECHNOLOGY DRIVE, SECTION 3
 CITY OF EFFINGHAM, ILLINOIS