

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8146	06-00029-00-TL	SANGAMON	67	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• HS-8146(003)

**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY I000-2A	TRAFFIC SIGNALS Y 031-1F $\Delta$
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	16	16	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	60	60	
20200100	EARTH EXCAVATION	CU YD	572	572	
20400800	FURNISHED EXCAVATION	CU YD	838	838	
20800150	TRENCH BACKFILL	CU YD	420	420	
25000920	SEEDING, CLASS 1A (SPECIAL)	ACRE	0.2	0.2	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	60	60	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	60	60	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	60	60	
25200110	SODDING, SALT TOLERANT	SQ YD	3,755	3,755	
25200200	SUPPLEMENTAL WATERING	UNIT	56	56	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	200	200	
28000400	PERIMETER EROSION BARRIER	FOOT	815	815	
28000500	INLET AND PIPE PROTECTION	EACH	15	15	
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	3,016	3,016	
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	108	108	
35600704	HOT-MIX ASPHALT BASE COURSE WIDENING, 7"	SQ YD	2,174	2,174	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,240	1,240	
40600300	AGGREGATE (PRIME COAT)	TON	12	12	
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	1,500	1,500	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	522	522	
40600990	TEMPORARY RAMP	SQ YD	110	110	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	643	643	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	12	12	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	143	143	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	157	157	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2,203	2,203	
42400800	DETECTABLE WARNINGS	SQ FT	90	90	
44000100	PAVEMENT REMOVAL	SQ YD	182	182	
44000198	HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH	SQ YD	890	890	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	531	531	
44000300	CURB REMOVAL	FOOT	7	7	
44000400	GUTTER REMOVAL	FOOT	248	248	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	554	554	
44000600	SIDEWALK REMOVAL	SQ FT	2,366	2,366	
44003900	MEDIAN SURFACE REMOVAL AND REPLACEMENT	SQ FT	44	44	
44201007	CLASS B PATCHES, TYPE II 13 INCH	SQ YD	63	63	

**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY I000-2A	TRAFFIC SIGNALS Y 031-1F $\Delta$
44201753	CLASS D PATCHES, TYPE II 9 INCH	SQ YD	125	125	
44213200	SAW CUTS	FOOT	885	885	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3,674	3,674	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	26	26	
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	10	10	
50105220	PIPE CULVERT REMOVAL	FOOT	236	236	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	390	390	
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	479	479	
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	38	38	
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	212	212	
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	286	286	
550A2540	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 18"	FOOT	54	54	
55100500	STORM SEWER REMOVAL 12"	FOOT	41	41	
55100900	STORM SEWER REMOVAL 18"	FOOT	476	476	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	1	
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	9	9	
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
60221200	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	1	
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	2	2	
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	10	10	
60238610	INLETS, TYPE A, WITH SALVAGED GRATE	EACH	3	3	
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	14	14	
60255500	MANHOLES TO BE ADJUSTED	EACH	2	2	
60255900	MANHOLES TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	1	1	
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	9	9	
60500040	REMOVING MANHOLES	EACH	1	1	
60500060	REMOVING INLETS	EACH	3	3	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	4	4	
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	2,879	2,879	

• SPECIAL PROVISIONS  
 $\Delta$  SPECIALTY ITEMS

REVISIONS	
NAME	DATE
IDOT REVIEW	4/11/07

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SUMMARY OF QUANTITIES**

VILLAGE OF CHATHAM  
 SECTION 06-00029-00-TL  
 SANGAMON COUNTY  
 WALNUT ST. / PARK AVE. IMPROVEMENTS

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE: 2/13/07

DRAWN BY: SUTHEARD  
 CHECKED BY: BOTT

GREENE & BRADFORD, INC.  
 OF SPRINGFIELD  
 CONSULTING ENGINEERS  
 PROFESSIONAL ENGINEER NO. 061525UM  
 PROJECT 06152  
 4/27/07 - FAV

PLOT DATE = 4/27/2007  
 FILE NAME = J:\061525\URBAN\INIS\061525SUM.dgn  
 SCALE = 1/8" = 1'-0"  
 MODEL = 061525  
 OPERATOR = Franky