

SUMMARY OF QUANTITIES

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6999	08-00330-01-PV	VERMILION	77	02
VOORHEES STREET				
CONTRACT NO. 91417				

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY
20100500	TREE REMOVAL, ACRES	ACRE	0.87
20100600	HEDGE REMOVAL	UNIT	3
20200100	EARTH EXCAVATION	CU YD	7270
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	65
20400800	FURNISHED EXCAVATION	CU YD	6820
20800150	TRENCH BACKFILL	CU YD	70
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1520
25000110	SEEDING, CLASS 1A	ACRE	4.32
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	389
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	389
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	389
25100115	MULCH, METHOD 2	ACRE	4.32
25100630	EROSION CONTROL BLANKET	SO YD	2487
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	58
28000300	TEMPORARY DITCH CHECKS	EACH	19
28000400	PERIMETER EROSION BARRIER	FOOT	2988
28000500	INLET AND PIPE PROTECTION	EACH	26
28100105	STONE RIPRAP, CLASS A3	SO YD	383
28200200	FILTER FABRIC	SO YD	383
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SO YD	1312
35300400	PORTLAND CEMENT CONCRETE BASE COURSE 9"	SO YD	422
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SO YD	96
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	13
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	735
40600300	AGGREGATE (PRIME COAT)	TON	15
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	7.2
40600535	LEVELING BINDER (HAND METHOD), N70	TON	10
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	831
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SO YD	133
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	792
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	80

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY
42001300	PROTECTIVE COAT	SO YD	1951
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SO YD	83
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	572
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	727
42400800	DETECTABLE WARNINGS	SO FT	248
44000100	PAVEMENT REMOVAL	SO YD	56
• 44000196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SO YD	247
• 44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	325
54203589	PIPE CULVERTS, TYPE 5 RCCP 24"	FOOT	240
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	637
44000400	GUTTER REMOVAL	FOOT	4836
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	185
44000600	SIDEWALK REMOVAL	SO FT	257
• 44000700	APPROACH SLAB REMOVAL	SO YD	71
• 44001600	BRIDGE WEARING SURFACE REMOVAL	SO YD	268
44200956	CLASS B PATCHES, TYPE II, 9 INCH	SO YD	87
44200962	CLASS B PATCHES, TYPE III, 9 INCH	SO YD	32
44200964	CLASS B PATCHES, TYPE IV, 9 INCH	SO YD	25
44201337	CLASS C PATCHES, TYPE I, 9 INCH	SO YD	56
44201341	CLASS C PATCHES, TYPE II, 9 INCH	SO YD	173
• 44212900	PAVEMENT PATCHING (PARTIAL DEPTH)	SO YD	109
44213200	SAW CUTS	FOOT	566
• 44300900	STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A	FOOT	2166
45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	FOOT	126
45200300	JOINT OR CRACK FILLING	POUND	50
• 50100200	REMOVAL OF EXISTING STRUCTURES	L SUM	1

• INDICATES SPECIAL PROVISION

DEPARTMENT OF ENGINEERING
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER
 VOORHEES ST IMPROVEMENT PHASE I
 SUMMARY OF QUANTITIES I

SCALE: 1:50
 DATE: 7/24/2009

DRAWN BY: RDS
 CHECKED BY: JPH

X:\Projects\City\Current\08-00330-00PV-Voorhees\CIVIL\DM/S00001.dgn

NO.	DATE	REVISIONS