

SUMMARY OF QUANTITIES			
IDOT Code #	Item	Unit of Measure	Total Quantity
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	193
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	312
20200100	EARTH EXCAVATION	CU YD	7,959
20700220	POROUS GRANULAR EMBANKMENT	CU YD	19
20800150	TRENCH BACKFILL	CU YD	1,293.2
20900110	POROUS GRANULAR BACKFILL	CU YD	65
26000100	SEEDING, CLASS 1	ACRE	4.8
26000400	NITROGEN FERTILIZER NUTRIENT	POUND	432
26000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	432
26000600	POTASSIUM FERTILIZER NUTRIENT	POUND	432
25100115	MULCH, METHOD 2	ACRE	4.8
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	960
28000305	TEMPORARY DITCH CHECKS	FOOT	28
28000400	PERIMETER EROSION BARRIER	FOOT	2,190
28000500	INLET AND PIPE PROTECTION	EACH	101
28100107	STONE RIPRAP, CLASS A4	SQ YD	294
28100109	STONE RIPRAP, CLASS A5	SQ YD	268
28200200	FILTER FABRIC	SQ YD	562
30200850	PROCESSING/MODIFIED SOIL 12"	SQ YD	20,872
30201500	LIME	TON	405
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	22,962
35101700	AGGREGATE BASE COURSE, TYPE B 5"	SQ YD	24
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	962
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	794
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	1,434
40300500	COVER COAT/AGGREGATE	TON	11
40300600	SEAL COAT AGGREGATE	TON	26
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	500
40600050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	41
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	17,143
42001200	PAVEMENT FABRIC	SQ YD	17,297
42001300	PROTECTIVE COAT	SQ YD	20,258
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	2,018
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	22,911
42400800	DETECTABLE WARNINGS	SQ FT	177
44000100	PAVEMENT REMOVAL	SQ YD	381
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,223
44000300	CURB REMOVAL	FOOT	135
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	868
44000600	SIDEWALK REMOVAL	SQ FT	1,183
44004250	PAVED SHOULDER REMOVAL	SQ YD	27
50105220	PIPE CULVERT REMOVAL	FOOT	2,846
50200100	STRUCTURE EXCAVATION	CU YD	26
50300225	CONCRETE STRUCTURES	CU YD	6
50800105	REINFORCEMENT BARS	POUND	344
54001081	GRADED BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	4
54010503	PRECAST CONCRETE BOX CULVERTS 5' X 3'	FOOT	84
542A0226	PIPE CULVERTS, CLASS A, TYPE 1 21"	FOOT	120
542A5478	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	172
542A5491	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	111
542A8209	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FOOT	44
542A8216	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 30"	FOOT	43
542A8221	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	92
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	3
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	3
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	3
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	1
54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	2
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	743
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	909
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	682
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	501
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	193
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	51
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	470
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	619
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	255
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	76
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	223

20076600 TRAIN EES HOUR 1000

SUMMARY OF QUANTITIES (CONTINUED)			
IDOT Code #	Item	Unit of Measure	Total Quantity
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	174
550B0020	STORM SEWERS, CLASS B, TYPE 1 6"	FOOT	311
550B0050	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	63
58300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	3
60218400	MANHOLES, TYPE A, 4-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3
60218500	MANHOLES, TYPE A, 4-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	8
60219000	MANHOLES, TYPE A, 4-DIAMETER, TYPE 8 GRATE	EACH	1
60219540	MANHOLES, TYPE A, 4-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2
60219570	MANHOLES, TYPE A, 4-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	17
60221100	MANHOLES, TYPE A, 5-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3
60221200	MANHOLES, TYPE A, 5-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	4
60221700	MANHOLES, TYPE A, 5-DIAMETER, TYPE 8 GRATE	EACH	2
60222270	MANHOLES, TYPE A, 5-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	1
60224120	MANHOLES, TYPE A, 6-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	2
60224129	MANHOLES, TYPE A, 7-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	2
60224446	MANHOLES, TYPE A, 7-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1
60224447	MANHOLES, TYPE A, 7-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	3
60224459	MANHOLES, TYPE A, 8-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	9
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	1
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	3
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	2
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	1
60255500	MANHOLES TO BE ADJUSTED	EACH	20
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	2
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	10,443
63200310	GUARDRAIL REMOVAL	FOOT	56
68400305	CHAIN LINK FENCE, 6'	FOOT	107
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	12
67100100	MOBILIZATION	L SUM	1
72000100	SIGN PANEL - TYPE 1	SQ FT	160
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	99.8
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	10
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	3
72900100	METAL POST - TYPE A	FOOT	89
72900200	METAL POST - TYPE B	FOOT	338
78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	122.4
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,556
78001140	PAINT PAVEMENT MARKING - LINE 8"	FOOT	634
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	111
78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	78
78300100	PAVEMENT MARKING REMOVAL	SQ FT	36
20018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	5
20048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1
20056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	106
20056672	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	53
20075498	CONCRETE RETAINING WALL REMOVAL	CU YD	6
X0006010	RELOCATE EXISTING MAILBOX	EACH	24
X0001484	ROOF DRAIN GUTTER OUTLET	EACH	6
X0006500	SANITARY SEWER SERVICE REMOVAL AND REPLACEMENT	FOOT	98
X0007300	PORTLAND CEMENT CONCRETE PAD (SPECIAL)	SQ YD	21
X0007504	SANITARY SEWER SERVICE RISER, 6" PVC	FOOT	19
X0007759	ADJUST SANITARY SEWER CLEANOUT	EACH	10
X0008203	CONCRETE RETAINING WALL	SQ FT	80
X0008310	AGGREGATE SURFACE COURSE, TYPE B 3" (SPECIAL)	SQ YD	14
X2193300	SURVEY MARKER, TYPE 1 (SPECIAL)	EACH	7
X0322824	RETAINING WALL REMOVAL	SQ FT	143
X0323260	SEDIMENT BASIN	EACH	1
X0327356	INSTALL ROUND STEEL SIGN SUPPORT	FOOT	156
X4201600	PORTLAND CEMENT CONCRETE PAVEMENT (VARIABLE DEPTH)	SQ YD	154
X4230710	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH, SPECIAL	SQ YD	72
X8020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	18
X8020075	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	5
X8061005	CONCRETE CURB, TYPE B (SPECIAL)	FOOT	108
X8640298	CHAIN LINK FENCE (SPECIAL)	FOOT	57
X8640300	CHAIN LINK FENCE REMOVAL	FOOT	182
X8670105	PERMANENT SURVEY MARKERS (SPECIAL)	EACH	43
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
X8780100	CONCRETE FOUNDATIONS (SPECIAL)	CU YD	4
60224489	MANHOLES, TYPE A, 8-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	3

NOTES:
1. @ DENOTES SPECIAL PROVISION REQUIRED.
2. * DENOTES SPECIALTY ITEM.

0042

FILE NAME =	USER NAME = Vogt, Jim	DESIGNED = B.J.G.	REVISED =
00140-321	PLOT SCALE = 1:2	CHECKED = DLK	REVISED =
	PLOT DATE = 5/9/2012	DATE = 4/27/12	REVISED =

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE: NA	SHEET NO. 4 OF 117 SHEETS STA. NA TO STA. NA

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8801	05-00034-01-RP	JERSEY	117	4
CONTRACT NO. 97371				
FED. ROAD DIST. NO. 8 ILLINOIS				