

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
				ROADWAY	STRUCTURE
				0004	0011
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	24	24	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	110		110
20400800	FURNISHED EXCAVATION	CU YD	860	860	
20800150	TRENCH BACKFILL	CU YD	15	15	
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	3792	3792	
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	93	93	
25000312	SEEDING, CLASS 4A	ACRE	0.9	0.9	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	81	81	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	81	81	
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	4350	4350	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	70	70	
28000305	TEMPORARY DITCH CHECKS	FOOT	30	30	
28000400	PERIMETER EROSION BARRIER	FOOT	2626	2626	
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	3563	3563	
28100107	STONE RIPRAP, CLASS A4	SQ YD	140	45	95
28200200	FILTER FABRIC	SQ YD	140	45	95
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	944		944
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	2791	2791	
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	114	114	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1068	1068	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	289	289	
44000100	PAVEMENT REMOVAL	SQ YD	1447	1447	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	410	410	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105220	PIPE CULVERT REMOVAL	FOOT	74	74	
50200100	STRUCTURE EXCAVATION	CU YD	530		530
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	41620		41620
50800515	BAR SPLICERS	EACH	165		165
51500100	NAME PLATES	EACH	1		1
54003000	CONCRETE BOX CULVERTS	CU YD	233.6		233.6

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54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	6	6	
5421C012	PIPE CULVERTS, CLASS C, TYPE 1 12" (TEMPORARY)	FOOT	29	29	
5421C015	PIPE CULVERTS, CLASS C, TYPE 1 15" (TEMPORARY)	FOOT	44	44	
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	273	273	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	412.5	412.5	
63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	62.5		62.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	327	327	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10	10	
67100100	MOBILIZATION	L SUM	1	1	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	6	6	
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	11846	11846	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	3949	3949	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	625	625	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	287.5	287.5	
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4	
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2	
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3785	3785	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	30	30	
78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	149	149	
78200410	GUARDRAIL MARKERS, TYPE A	EACH	27	27	
78200530	BARRIER WALL MARKERS, TYPE C	EACH	72	72	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
78300100	PAVEMENT MARKING REMOVAL	SO FT	1553	1553	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	178	178	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3	3	
X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	7644	7644	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	

* SPECIALTY ITEM

Rev.

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 FILE NAME
 USER NAME
 MILLENIA PROFESSIONAL SERVICES



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MILLENNIA PROFESSIONAL SERVICES

DESIGNED - TVN/MG	REVISED -
DRAWN - MG/JP	REVISED -
CHECKED - TVN	REVISED -
DATE - 5/2/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US ROUTE 14 OVER LAWRENCE CREEK TRIBUTARY
SUMMARY OF QUANTITIES**

SCALE: SHEET NO. 1 OF 2 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
066	21B-R	MCHENRY	40	3
CONTRACT NO. 60V25			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	