

CODE NUMBER	ITEM	UNIT	TOTAL	80% FED. 20% STATE	
				ROADWAY 1000	STRUCTURE NO. 038-2022 X028-2A
20200100	EARTH EXCAVATION	CU YD	241	241	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	160		160
20700220	POROUS GRANULAR EMBANKMENT	CU YD	420	420	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	160		160
21300010	EXPLORATION TRENCH, SPECIAL	FOOT	200	200	
• 25000300	SEEDING, CLASS 3	ACRE	0.3	0.3	
• 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	30	30	
• 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	30	30	
• 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	30	30	
• 25100115	MULCH, METHOD 2	ACRE	0.3	0.3	
• 25100635	HEAVY DUTY EROSION CONTROL BLANKET	SO YD	1,540	1,540	
• 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	550	550	
28000300	TEMPORARY DITCH CHECKS	EACH	11	11	
28000400	PERIMETER EROSION BARRIER	FOOT	825	825	
28000500	INLET AND PIPE PROTECTION	EACH	2	2	
28100107	STONE RIPRAP, CLASS A4	SQ YD	185		185
28200200	FILTER FABRIC	SQ YD	185		185
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	105	105	
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	130	130	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	60	60	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	90	90	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	20	20	
44000100	PAVEMENT REMOVAL	SQ YD	132	132	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	435	435	

• SPECIALTY ITEM

CODE NUMBER	ITEM	UNIT	TOTAL	80% FED. 20% STATE	
				ROADWAY 1000	STRUCTURE NO. 038-2022 X028-2A
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105200	REMOVE EXISTING CULVERTS	EACH	2	2	
50800105	REINFORCEMENT BARS	POUND	19,040		19,040
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1,780		1,780
51500100	NAME PLATES	EACH	1		1
54003000	CONCRETE BOX CULVERTS	CU YD	142.2		142.2
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	70	70	
54213453	END SECTIONS 18"	EACH	4	4	
• 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	313	313	
• 63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	75	75	
• 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3	3	
63200310	GUARDRAIL REMOVAL	FOOT	380	380	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	4	
67100100	MOBILIZATION	L SUM	1	1	
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1	
70101900	TRAFFIC CONTROL AND PROTECTION (DETOUR 1)	L SUM	1	1	
• 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	700	700	
• 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	120	120	
• 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1	1	
• 78200405	GUARDRAIL MARKERS	EACH	9	9	
• 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3	3	
X0325909	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 1 1/4"	SQ YD	220	220	
X0326205	PRECAST CONCRETE BOX CULVERT 12'x11' (M273)	FOOT	60		60

• SPECIALTY ITEM

FILE NAME =	USER NAME = carpentardj	DESIGNED - JML	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\projects\ep03504\consult\03.0070213.dgn	DRAWN - DJM	CHECKED - MSW	REVISED -			681	116 BR-1	ILLINOIS	28	3
PLOT SCALE = 1.00" / IN.	DATE - 04/09/08	REVISED -				CONTRACT NO. 66730				
PLOT DATE = Aug 11, 2008 - 09:02:34 AM	DATE - 04/09/08	REVISED -				FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				
FARNSWORTH GROUP, INC.		CONSULTING ENGINEERS - 2709 MCGRAW DRIVE BLOOMINGTON, ILLINOIS 61704		(309) 663-8435 / (309) 663-1571 FAX		SCALE:		SHEET NO. 3 OF 28 SHEETS	STA.	TO STA.