

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	33 BR-1	IROQUOIS	27	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	ITEM	UNIT	TOTAL	ROADWAY 1000	STRUCTURE NO. 038-2018 X028 24
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	232	232	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	56	56	
20200100	EARTH EXCAVATION	CU YD	1484	1484	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	213		213
20400800	FURNISHED EXCAVATION	CU YD	478	478	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	313	313	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	159		159
21300010	EXPLORATION TRENCH, SPECIAL	FOOT	100	100	
• 25000300	SEEDING, CLASS 3	ACRE	0.4	0.4	
• 25000310	SEEDING, CLASS 4	ACRE	0.2	0.2	
• 25000322	SEEDING, CLASS 5A	ACRE	0.2	0.2	
• 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	54	54	
• 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	54	54	
• 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	54	54	
25000775	SELECTIVE MOWING STAKES	EACH	4	4	
• 25100115	MULCH, METHOD 2	ACRE	0.6	0.6	
• 25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	2908	2908	
• 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	972	972	
28000300	TEMPORARY DITCH CHECKS	EACH	16	16	
28000400	PERIMETER EROSION BARRIER	FOOT	1444	1444	
28100107	STONE RIPRAP, CLASS A4	SQ YD	395		395
28200200	FILTER FABRIC	SQ YD	395		395
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	83	83	
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	1161	1161	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1197	1197	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	201	201	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	165	165	
44000100	PAVEMENT REMOVAL	SQ YD	550	550	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	292	292	

• SPECIALTY ITEM

CODE NUMBER	ITEM	UNIT	TOTAL	ROADWAY 1000	STRUCTURE NO. 038-2018 X028 24
48203029	HOT-MIX ASPHALT SHOULDER, 8"	SQ YD	1174	1174	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1	
50800105	REINFORCEMENT BARS	POUND	9890		9890
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	680		680
51500100	NAME PLATES	EACH	1		1
54003000	CONCRETE BOX CULVERTS	CU YD	81.5		81.5
54021009	PRECAST CONCRLTE BOX CULVERT 10'x9' (M213)	FOOT	80		80
• 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	475	475	
• 63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	50	50	
• 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
66503100	BARBED WIRE FENCE, FOUR STRAND	FOOT	280	280	
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	3	3	
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	2260	2260	
• 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	12	12	
* 78200405	GUARDRAIL MARKERS	EACH	10	10	
• 78201000	TERMINAL MARKFR - DIRECT APPLIED	EACH	4	4	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	12	12	
Z0022800	FENCE REMOVAL	FOOT	430	430	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	
X0325908	FENCE POST REMOVAL	EACH	5	5	
X0325909	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 1 1/4"	SQ YD	1120	1120	
X0325910	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, VARIABLE DEPTH	SQ YD	397	397	

• SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 F.A.P. 338 (US 45)
 OVER A DITCH
 SECTION 33 BR-1
 IROQUOIS COUNTY

DATE: 12/07/07

DRAWN BY: DJM
 CHECKED BY: MSW