

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	33 BR-1	IROQUOIS	27	6
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EROSION CONTROL

LOCATION	TEMPORARY DITCH CHECKS EACH	PERIMETER EROSION BARRIER FOOT
STA 2368+50LT	1	
STA 2369+00LT	1	
STA 2369+50LT	1	
STA 2370+00LT	1	
STA 2370+50LT	1	
STA 2371+00LT	1	
STA 2371+50LT & RT	2	
STA 2372+00LT & RT	2	
STA 2372+50LT & RT	2	
STA 2373+50LT	1	
STA 2374+00LT	1	
STA 2374+50LT	1	
STA 2375+00LT	1	
STA 2368+25, 20' LT TO STA 2368+25, 40' LT		20
STA 2368+25, 40' LT TO STA 2369+50, 40' LT		125
STA 2369+50, 40' LT TO STA 2370+00, 55' LT		52
STA 2370+00, 55' LT TO STA 2372+50, 60' LT		250
STA 2372+50, 60' LT TO STA 2372+55, 50' LT		12
STA 2372+99, 50' LT TO STA 2373+00, 60' LT		10
STA 2373+00, 60' LT TO STA 2374+16, 60' LT		116
STA 2374+16, 60' LT TO STA 2374+50, 58' LT		35
STA 2374+50, 58' LT TO STA 2375+25, 50' LT		76
STA 2375+25, 50' LT TO STA 2375+25, 20' LT		30
STA 2368+25, 20' RT TO STA 2368+25, 25' RT		5
STA 2368+25, 25' RT TO STA 2369+00, 28' RT		76
STA 2369+00, 28' RT TO STA 2370+00, 45' RT		102
STA 2370+00, 45' RT TO STA 2372+50, 50' RT		251
STA 2372+50, 50' RT TO STA 2372+80, 86' RT		47
STA 2373+36, 86' RT TO STA 2373+54, 36' RT		54
STA 2373+54, 36' RT TO STA 2374+50, 39' RT		97
STA 2374+50, 39' RT TO STA 2375+25, 30' RT		76
STA 2375+25, 30' RT TO STA 2375+25, 20' RT		10
TOTAL	16	1444

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

STATION	OFFSET	DIA
STA 2372+55	36' LT	12
STA 2372+58	34' LT	10
STA 2372+97	35' LT	8
STA 2372+97	38' LT	8
STA 2373+36	30' LT	8
STA 2374+40	27' LT	15
STA 2374+41	30' LT	15
STA 2374+42	28' LT	15
STA 2372+81	67' RT	10
STA 2372+82	43' RT	6
STA 2372+84	43' RT	6
STA 2372+94	47' RT	6
STA 2372+95	64' RT	12
STA 2372+97	47' RT	6
STA 2372+99	47' RT	10
STA 2373+04	61' RT	10
STA 2373+05	55' RT	10
STA 2373+07	46' RT	10
STA 2373+07	38' RT	10
STA 2373+07	28' RT	10
STA 2373+25	43' RT	8
STA 2373+31	51' RT	6
STA 2373+33	40' RT	15
STA 2373+34	53' RT	6
TOTAL		232

TREE REMOVAL (OVER 15 UNITS DIAMETER)

STATION	OFFSET	DIA
STA 2374+34	27' LT	36
STA 2373+24	62' RT	20
TOTAL		56

POROUS GRANULAR EMBANKMENT

LOCATION	CU YD
STA 2372+66 TO STA 2373+15	313

EXPLORATION TRENCH, SPECIAL

LOCATION	FOOT
THROUGHOUT PROJECT	100
TOTAL	100

SEEDING TABLE

LOCATION	SEEDING CLASS 3	SEEDING CLASS 4	SEEDING CLASS 5A	MULCH METHOD 2	TEMPORARY EROSION CONTROL SEEDING	FERTILIZER NITROGEN	FERTILIZER PHOSPHORUS	FERTILIZER POTASSIUM	HEAVY DUTY EROSION CONTROL BLANKET	SELECTIVE MOWING STAKES
	ACRE	ACRE	ACRE	ACRE	POUND	POUND	POUND	POUND	SQ. YD.	EACH
STA 2368+30LT TO STA 2372+70LT	0.25			0.25	405	22	22	22	1209	
STA 2373+25LT TO STA 2375+20LT	0.15			0.15	243	14	14	14	726	
STA 2368+30RT TO STA 2372+70RT		0.16	0.16	0.16	259	15	15	15	778	
STA 2373+25RT TO STA 2375+20RT		0.04	0.04	0.04	65	3	3	3	195	
STA 2368+30LT & RT										2
STA 2375+20LT & RT										2
TOTAL	0.40	0.20	0.20	0.60	972	54	54	54	2908	4

PAVING MATERIALS

LOCATION	BIT. MATLS. PRIME COAT	H.M.A. SURFACE REMOVAL - BUTT JOINT	H.M.A. SURF. CSE. MIX C, N50	H.M.A. BINDER CSE., IL-19.0, N50, 11.25"	H.M.A. BINDER CSE., IL-19.0, N50, VAR. DEPTH	H.M.A. SHOULDER, 8"	AGGR. SHOULDERS, TYPE B, 6"	SUB-BASE GRANULAR MATERIAL, TYPE A, 6"	SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
	GAL	SQ. YD.	TON	SQ. YD.	SQ. YD.	SQ. YD.	SQ. YD.	SQ. YD.	SQ. YD.
STA 2368+30 TO STA 2375+20	1197		165						
STA 2368+30 TO STA 2368+67		99							
STA 2374+82 TO STA 2375+20		102							
STA 2370+62.88RT TO STA 2374+90.37RT						147			
STA 2370+88.16LT TO STA 2375+20LT						145			
STA 2369+74 TO STA 2373+89				1120					
STA 2368+92 TO STA 2369+74					221				
STA 2373+89 TO STA 2374+54					176				
STA 2368+30RT TO STA 2375+20RT						441			
STA 2368+30LT TO STA 2375+20LT						441			
STA 2368+30RT TO STA 2370+62.88RT							130		
STA 2368+30LT TO STA 2370+95LT							145		
STA 2374+90.37RT TO STA 2375+20RT							17		
STA 2369+74 TO STA 2370+95								363	
STA 2370+95 TO STA 2372+76								543	
STA 2372+76 TO STA 2373+04									83
STA 2373+04 TO STA 2373+89									255
TOTAL	1197	201	165	1120	397	1174	292	83	1161

PAVEMENT REMOVAL

LOCATION	SQ YD
STA 2369+74 TO STA 2370+75	270
STA 2372+60 TO STA 2372+78	48
STA 2373+02 TO STA 2373+89	232
TOTAL	550

CONCRETE HEADWALL REMOVAL

LOCATION	EACH
STA 2373+05LT	1
TOTAL	1

GUARDRAIL

LOCATION	TRAFFIC BARRIER TERMINAL TY 1 SPECIAL (TANGENT)	SPBGR. TY A	SPBGR. ATTACHED TO STRUCTURES	GUARDRAIL MARKERS	TERMINAL MARKER - DIRECT APPLIED
	EACH	FOOT	FOOT	EACH	EACH
STA 2370+95RT TO STA 2371+45RT	1			1	1
STA 2371+45RT TO STA 2372+82.5 RT		137.5		2	
STA 2371+22LT TO STA 2371+72LT	1			1	1
STA 2371+72LT TO STA 2372+72LT		100		1	
STA 2372+72LT TO STA 2372+97LT			25		
STA 2372+82.5RT TO STA 2373+07.5RT			25		
STA 2373+07.5RT TO STA 2374+07.5RT		100		1	
STA 2374+07.5RT TO STA 2374+57.5RT	1			1	1
STA 2372+97LT TO STA 2374+34.5LT		137.5		2	
STA 2374+34.5LT TO STA 2374+84.5LT	1			1	1
TOTAL	4	475	50	10	4

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

LOCATION	EACH
STA 2374+16 60' LT	1
STA 2376+00 50' LT	1
STA 2377+00 30' LT	1
TOTAL	3

FENCE STATIONING

LOCATION	FENCE REMOVAL	FENCE POST REMOVAL	BARBED WIRE FENCE, FOUR STRAND
	FOOT	EACH	FOOT
STA 2372+91, 31' LT TO STA 2376+90, 32' LT	399		
STA 2374+22, 31' LT TO STA 2374+14, 60' LT	31		
STA 2368+04 60' LT		1	
STA 2369+00 60' LT		1	
STA 2370+00 60' LT		1	
STA 2371+00 60' LT		1	
STA 2372+00 60' LT		1	
STA 2374+13, 60' LT TO STA 2376+00, 50' LT			188
STA 2376+00, 50' LT TO STA 2376+90, 32' LT			92
TOTAL	430	5	280

MOBILIZATION

LOCATION	L SUM
JOB SITE	1

ENGINEER'S FIELD OFFICE, TYPE A

LOCATION	CAL MO
JOB SITE	4

PAINT PAVEMENT MARKING LINE

LOCATION	LINE 4"
	FOOT
STA 2368+30RT TO STA 2375+20RT	690
STA 2368+30LT TO STA 2375+20LT	690
STA 2368+30 CL TO STA 2375+20 CL	190
STA 2368+30LT TO STA 2373+45LT (NPZ)	515
STA 2373+45RT TO STA 2375+20RT (NPZ)	175
TOTAL	2260

RAISED REFLECTIVE PAVEMENT MARKER

LOCATION	REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER
	EACH	EACH
STA 2367+35 TO STA 2375+70	12	12
TOTAL	12	12

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 F.A.P. 338 (US 45)
 OVER A DITCH
 SECTION 33 BR-1
 IROQUOIS COUNTY
 DRAWN BY: DJM
 CHECKED BY: MSW
 DATE: 12/07/07