

SEEDING & EROSION CONTROL												
LOCATION	PERIMETER	TEMPORARY	INLET &	SEEDING	SEEDING	EROSION	NITROGEN	PHOSPHOROUS	POTASSIUM	MULCH	EROSION	MOWING
	EROSION BARRIER	DITCH CHECK	PIPE PROTECTION	CLASS 2	CLASS 7	CONTROL SEEDING	FERTILIZER NUTRIENT	FERTILIZER NUTRIENT	FERTILIZER NUTRIENT	METHOD 2	CONTROL BLANKET	ACRE
	FOOT	EACH	EACH	ACRE	ACRE	POUND	POUND	POUND	TON	SQ. YD.		
MAINLINE INITIAL PLACEMENT												
RT. STA. 297+00.00 to RT. STA. 300+90.00	420			1.9		760	171	171	171	3.8	825	
LT. STA. 302+00.00 to RT. STA. 305+00.00	320											
RT. STA. 297+00.00		1										
RT. STA. 298+00.00		1										
RT. STA. 299+00.00		1										
RT. STA. 300+00.00		1										
RT. STA. 302+00.00		1										
RT. STA. 303+00.00		1										
RT. STA. 304+00.00		1										
RT. STA. 305+00.00		1										
RT. STA. 306+00.00		1										
PE & RT. STA. 304+25.00			1									
PE & RT. STA. 305+41.00			1									
RUNAROUND INITIAL PLACEMENT												
RT. STA. 93+80.00 to RT. STA. 99+85.00	630				0.7	280	63	63	63	0.3	2563	0.7
RT. STA. 100+70.00 to RT. STA. 110+00.00	950											
RT. STA. 97+00.00		1										
LT. & RT. STA. 98+00.00		2										
LT. & RT. STA. 99+00.00		2										
RT. STA. 99+50.00		1										
LT. STA. 99+50.00		1										
LT. STA. 100+20.00		1										
RT. STA. 100+50.00		1										
RT. STA. 101+10.00		1										
LT. STA. 101+50.00		1										
LT. STA. 102+00.00		1										
LT. STA. 103+50.00		1										
PE & RT. STA. 104+36.00		1										
PE & RT. STA. 105+68.00		1										
FINAL EROSION PLACEMENT												
TOTAL	2320	48	4	1.9	0.7	1040	234	234	234	4.1	3388	0.7
USE	2320	48	4	1.9	0.7	1040	234	234	234	4.1	3388	0.7

PAVEMENT REMOVAL		
LOCATION	PAVEMENT REMOVAL	DETOUR ROADWAY REMOVAL
	SQ. YD.	SQ. YD.
MAINLINE		
LT. & RT. STA. 297+00.00 TO LT. & RT. STA. 299+60.00	231.1	
STA. 300+10.00 TO STA. 300+85.50	218.1	
STA. 301+88.50 TO STA. 302+60.00	206.6	
LT. & RT. STA. 303+35.00 TO LT. & RT. STA. 304+95.00	142.2	
RUNAROUND		
STA. 93+81.82 TO STA. 100+16.00		1290.4
STA. 100+84.00 TO STA. 110+00.00		1831.3
TOTAL	798	3121.7
USE	798	3122

TREE REMOVAL			
LOCATION	TREE REMOVAL	TREE REMOVAL	TREE REMOVAL
	ACRES	(6-15) UNIT	(OVER15) UNIT
RT. STA. 297+40 TO RT. STA. 300+00	0.21		
LT. STA. 302+30 TO LT. STA. 304+50	0.01		
75' RT. STA. 303+47		12	
75' RT. STA. 303+81		14	
42' LT. STA. 304+03			24
TOTAL	0.22	26	24

ROUTE NO.	SECTION	COUNTY	SHEET	TOTAL SHEETS
FAP 313	(7BY)BR	HENDERSON	68	7
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

ROADWAY SCHEDULE																		
LOCATION	HOT MIX ASPHALT BASE COURSE 8"	HOT MIX ASPHALT BASE COURSE 9"	HOT MIX ASPHALT BASE COURSE WIDENING 9"	BITUMINOUS MATERIALS (PRIME COAT) 0.1 GAL/SY	POLYMERIZED HOT MIX ASPHALT SURFACE COURSE MIX "D" N70	POLYMERIZED HOT MIX ASPHALT BINDER COURSE IL 19.0 N70	LEVELING BINDER MACHINE METHOD N70	HOT MIX ASPHALT SHOULDERS 8"	AGGREGATE SHOULDERS TYPE B	STRIP REFLECTIVE CRACK CONTROL TREATMENT	BRIDGE APPROACH PAVEMENT	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	HOT MIX ASPHALT SURFACE REMOVAL BUTT-JOINT	TEMPORARY RAMP	PROTECTIVE COAT	GUARDRAIL AGGREGATE EROSION CONTROL	GEOTECHNICAL FABRIC FOR EROSION CONTROL	AGGREGATE BASE COURSE TYPE A
	SQ YD	SQ YD	SQ YD	GAL	TON	TON	TON	SQ YD	TON	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	SQ YD	TON
MAINLINE																		
RT. STA. 293+81.71 TO RT. STA. 297+00.00									113									
STA. 297+00.00 TO STA. 300+66.20					93.9		40.5	366.9		520	139	27.8	100	17	137.3	92.5	114.6	
STA. 299+60.00 TO STA. 300+30.20		236.9																230
STA. 301+80.50 TO STA. 304+95.00					79.1		33	303.5			137	27.1	100	17	134.1	95.4	114.6	416
STA. 302+17.50 TO STA. 303+35.00		396.6																
STA. 303+35.00 TO STA. 304+95.00			231.1	43.2		128.8				320								
RT. STA. 304+95.00 TO RT. STA. 309+83.00									173									
RUNAROUND																		
STA. 93+81.82 TO STA. 100+16.00	1346.1				145.6													
STA. 100+84.00 TO STA. 110+00.00	1907.8				206.6													
BRIDGE																		
TOTAL	3253.9	633.5	606.6	113.4	525.2	263.2	73.5	670.4	484	840	276	54.9	200	34	845.4	187.9	229.2	646
USE	3254	634	607	113	525	263	74	670	484	840	276	55	200	34	845	188	229	646

HAMPTON, LENZINI & RENWICK, INC.
 CIVIL & STRUCTURAL ENGINEERS

3085 STEVENSON DRIVE, SUITE 201
 SPRINGFIELD, ILLINOIS 62703
 (217) 546-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-44-0001-X DATE: 08/07/07
 DESIGNED: W.D.G. CHECKED: L.F.S. DRAWN: W.J.S.

SCHEDULE OF QUANTITIES

U.S. 34 OVER P.D. CREEK
 F.A.P. 313 / SECTION (7BY)BR
 HENDERSON COUNTY
 STRUCTURE NO. 036-0052 / STATION 301+23