

ROUTE NO.	SECTION	CITY/TOWNSHIP	TOTAL SHEETS	SHEET NO.
FAU 2503	(35)BR-2	KENDALL	129	7
FED. ROAD DIST. NO.	5	TOLLAGE	FED. AID PROJECT	

LOCATION	GUARDRAIL SCHEDULE						
	IMPACT ATTENUATORS FULLY REDIRECTIVE NARROW TEST LEVEL 3	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)	TRAFFIC BARRIER TERMINAL TYPE 6	STEEL PLATE BEAM GUARDRAIL TYPE A	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REFLECTORS	GUARDRAIL REMOVAL
	EACH	EACH	EACH	FOOT	EACH	EACH	FOOT
RT. STA 11+48.89 TO RT. STA 14+49.69						5	
RT. STA 11+48.89 TO RT. STA 11+94.89		1			1		
RT. STA 11+76.00 TO RT. STA 12+67.00							91
RT. STA 11+94.89 TO RT. STA 12+40.54			1				
LT. STA 11+98.00 TO LT. STA 12+67.00							69
LT. STA 12+14.12 TO LT. STA 12+38.04	1				1		
RT. STA 13+10.00 TO RT. STA 14+10.00							100
LT. STA 13+10.00 TO LT. STA 13+80.00							139
RT. STA 13+41.51 TO RT. STA 13+87.19			1				
LT. STA 13+44.04 TO LT. STA 13+67.96	1				1		
RT. STA 13+87.19 TO RT. STA 13+99.69				12.5			
RT. STA 13+99.69 TO RT. STA 14+49.69		1			1		
TOTAL	2	2	2	12.5	4	5	399

LOCATION	EARTHWORK SCHEDULE					
	EARTH EXCAVATION	SHRINKAGE FACTOR	PERCENT USED	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT REQUIRED	EARTHWORK BALANCE
	CU.YD.			CU.YD.	CU.YD.	CU.YD.
	195.0	25.00%	100.00%	146	362	216
TOTAL	195.0			146	362	216

EROSION CONTROL BLANKET	
LOCATION	SQ. YD.
LT. STA 12+00 TO LT. STA 12+65	166
RT. STA 12+00 TO RT. STA 12+80	289
LT. STA 13+00 TO LT. STA 13+60	120
RT. STA 13+30 TO RT. STA 14+00	319
RT. STA 14+00 TO RT. STA 14+77	210
TOTAL	1104

PERIMETER EROSION BARRIER	
LOCATION	FOOT
RT. STA 9+20 TO RT. STA 9+90	70
RT. STA 10+40 TO RT. STA 11+10	70
RT. STA 11+40 TO RT. STA 12+75	135
LT. STA 12+05 TO LT. STA 12+60	55
LT. STA 13+00 TO LT. STA 14+00	100
RT. STA 13+50 TO RT. STA 14+60	110
LT. STA 14+25 TO LT. STA 14+85	60
LT. STA 15+15 TO LT. STA 15+85	70
TOTAL PROJECT	670

SIDEWALK SCHEDULE					
LOCATION	WIDTH	PCC SIDEWALK 4 INCH		SIDEWALK REMOVAL 1000-2A 80% FED	BRIDGE SIDEWALK REMOVAL
		1000-2A 80% FED.	SFTY-1B 50% STATE		
		20% STATE	50% CITY	20% STATE	
		SQ.FT.		SQ.FT.	SQ.FT.
RT. STA 11+74 LT.	4	180		112	
LT. STA 11+93 TO LT. STA 12+38	7		315		
LT. STA 12+66 TO LT. STA 13+11	4				*180
LT. STA 13+44 TO LT. STA 14+00	7		392		
LT. STA 14+32 TO LT. STA 14+75	7		301		
LT. STA 15+16 TO LT. STA 15+60	7		448		
LT. STA 16+10 TO LT. STA 16+50	7		560		
TOTAL		180	2016	112	180

* BRIDGE SIDEWALK

TEMPORARY CONCRETE BARRIER AND TEMPORARY IMPACT ATTENUATORS				
LOCATION	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATOR TEMPORARY FULLY REDIRECTIVE NARROW TEST LEVEL 3	IMPACT ATTENUATOR RELOCATE FULLY REDIRECTIVE NARROW TEST LEVEL 3
	FOOT	FOOT	EACH	EACH
	STAGE 1			
STA 11+41 TO RT STA 11+65			1	
STA 11+65 TO RT STA 14+25	260			
STA 14+25 TO RT STA 14+48			1	
STAGE 2				
STA 11+41 TO RT STA 11+65				1
STA 11+65 TO RT STA 14+25		260		
STA 14+25 TO RT STA 14+48				1
TOTAL	260	260	2	2

LOCATION	SEEDING CLASS 1	SODDING SALT TOLERANT (SPECIAL)	FERTILIZER NUTRIENTS						TEMPORARY EROSION CONTROL SEEDING 100 LBS/AC/4 APPL
			NITROGEN	PHOSPHORUS	POTASSIUM	NITROGEN	PHOSPHORUS	POTASSIUM	
			90/LBS/AC	90/LBS/AC	90/LBS/AC	60/LBS/AC	60/LBS/AC	60/LBS/AC	
			ACRE	SQ YD	LBS	LBS	LBS	LBS	
LT. STA 7+48 TO LT. STA 12+00	0.000	569	0	0	0	7	7	7	47
RT. STA 7+48 TO RT. STA 12+00	0.000	803	0	0	0	10	10	10	66
LT. STA 12+00 TO LT. STA 12+65	0.003	0	1	1	1	0	0	0	1
RT. STA 12+00 TO RT. STA 12+80	0.017	0	1	1	1	0	0	0	7
LT. STA 13+00 TO LT. STA 13+60	0.000	0	0	0	0	0	0	0	0
RT. STA 13+30 TO RT. STA 14+77	0.041	0	4	4	4	0	0	0	16
LT. STA 13+60 TO LT. STA 16+50	0.000	138	0	0	0	2	2	2	11
RT. STA 14+77 TO LT. STA 16+00	0.000	89	0	0	0	1	1	1	7
TOTAL	0.06	1600	6	6	6	20	20	20	157

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

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ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-06-0029-i DATE: 06/01/07
 DESIGNED: LFS CHECKED: DRAWN: TWK

SCHEDULE OF QUANTITIES
 SECTION (35) BR-2
 IL 25 OVER WAUBONSEE CREEK
 KENDALL COUNTY

PLOT DATE: 11/31/2006 FILE NAME: P:\12\12V0202\Phase II\06029-shc-schedule3.dgn