

ROUTE NO.	SECTION	COUNTY	ALLEN	SHEET
FAP 313	(7BY)BR	HENDERSON	68	8
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

LOCATION	TRAFFIC BARRIER TERMINAL				STEEL PLATE BEAM GUARDRAIL TYPE A	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL MARKERS	GUARDRAIL REMOVAL
	TYPE 1 SPECIAL (FLARED)	TYPE 1 SPECIAL (TANGENT)	TYPE 6A	TYPE 6				
	EACH	EACH	EACH	EACH				
MAINLINE								
RT. STA. 299+06.53 TO RT. STA. 299+56.53	1					1		
RT. STA. 299+56.53 TO RT. STA. 299+94.03					37.5			
RT. STA. 299+94.03 TO RT. STA. 300+39.68			1					
RT. STA. 299+64.00 TO RT. STA. 300+68.00								104
LT. STA. 299+59.03 TO LT. STA. 300+09.03	1					1		
LT. STA. 300+09.03 TO LT. STA. 300+34.03					25			
LT. STA. 300+34.03 TO LT. STA. 300+79.68			1					
LT. STA. 299+96.00 TO LT. STA. 301+00.00								104
RT. STA. 301+66.65 TO RT. STA. 302+12.30			1					
RT. STA. 302+12.30 TO RT. STA. 302+37.30					25			
RT. STA. 302+37.30 TO RT. STA. 302+87.30	1					1		
RT. STA. 301+69.00 TO RT. STA. 302+73.00								104
LT. STA. 302+07.65 TO RT. STA. 302+53.30			1					
LT. STA. 302+53.30 TO RT. STA. 302+90.80					37.5			
LT. STA. 302+90.80 TO RT. STA. 303+40.80	1					1		
LT. STA. 302+01.00 TO RT. STA. 303+05.00								104
RT. STA. 299+56.53 TO RT. STA. 302+73.00								9
LT. STA. 299+59.03 TO LT. STA. 302+90.80								9
RUNAROUND								
RT. STA. 97+70.75 TO RT. STA. 98+20.75		1				1		
RT. STA. 98+20.75 TO RT. STA. 99+68.25					137.5			
RT. STA. 99+68.25 TO RT. STA. 100+05.50			1					
RT. STA. 97+70.75 TO RT. STA. 100+05.50								234.75
LT. STA. 99+11.25 TO LT. STA. 99+61.25		1				1		
LT. STA. 99+62.08 TO LT. STA. 99+88.25					62.5			
LT. STA. 99+88.25 TO LT. STA. 100+33.50			1					
LT. STA. 99+11.25 TO LT. STA. 100+33.50								122.25
RT. STA. 100+66.50 TO RT. STA. 100+13.75			1					
RT. STA. 100+13.75 TO RT. STA. 101+38.75					25			
RT. STA. 101+38.75 TO RT. STA. 101+88.75		1				1		
RT. STA. 100+66.50 TO RT. STA. 101+88.75								122.5
LT. STA. 100+94.50 TO LT. STA. 101+41.75			1					
LT. STA. 101+41.75 TO LT. STA. 102+79.25					212.5			
LT. STA. 103+25.92 TO LT. STA. 103+29.25		1				1		
LT. STA. 100+94.50 TO LT. STA. 103+29.25								234.75
RT. STA. 98+20.75 TO RT. STA. 101+38.75								7
LT. STA. 99+52.08 TO LT. STA. 102+79.25								7
TOTAL	4	4	4	4	562.5	8	32	1130.25
USE	4	4	4	4	563	8	32	1130

LOCATION	PAVEMENT MARKING											
	EPOXY				WORK ZONE PAVEMENT MARKING				PAVEMENT MARKING REMOVAL	WORK ZONE PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKERS	RAISED REFLECTIVE PAVEMENT MARKERS BRIDGE
	PERMANENT				SHORT TERM		TEMPORARY					
	SOLID SINGLE WHITE LINE 4"	SOLID SINGLE YELLOW LINE 4"	SOLID DOUBLE YELLOW LINE 4"	SKIP DASH YELLOW LINE 4"	SOLID SINGLE WHITE LINE 4"	SKIP DASH YELLOW LINE 4"	SOLID SINGLE WHITE LINE 4"	SOLID DOUBLE YELLOW LINE 4"	SQ FT	FOOT	EACH	EACH
MAINLINE												
STA. 293+81.82 TO STA. 295+60.00									91	356		
STA. 293+81.82 TO STA. 296+00.00									79			
STA. 293+81.82 TO STA. 296+20.00										238		
STA. 293+81.82 TO STA. 303+50.00		968		288								
STA. 293+81.82 TO STA. 310+18.79	3274						164					
STA. 297+00.00 TO STA. 304+95.00					64							
STA. 303+50.00 TO STA. 310+18.79			1338									
STA. 306+00.00 TO STA. 309+83.00								383				
STA. 306+20.00 TO STA. 309+83.00										363		
STA. 307+20.00 TO STA. 309+83.00										526		
STA. 293+81.82 TO STA. 300+36.21											9	
STA. 300+36.21 TO STA. 302+10.50												2
STA. 302+10.50 TO STA. 310+18.79											10	
RUNAROUND												
STA. 93+81.82 TO STA. 110+36.43								3309	3309			
SUBTOTAL	3274	968	1338	288	64	164	3309	3309	553	1483	19	2
TOTAL		5868				228	6618	553	1483	19	2	

LOCATION	TYPE	EXISTING SURFACE	PROPOSED SURFACE	EXISTING WIDTH	PROPOSED WIDTH	AGGREGATE SURFACE COURSE, TYPE A 6"	AGGREGATE BASE COURSE, TYPE A 6"	INCIDENTAL HOT-MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (PRIME COAT)
				FEET	FEET	SQ YD	SQ YD	TON	GALLON
				MAINLINE					
RT. STA. 304+25	P.E.		HMA	13	16		133.55	14.96	46.74
RT. STA. 305+41	P.E.		HMA	10	24		141.25	15.82	49.44
RT. STA. 307+74	P.E.		HMA	10	24		95.99	10.75	33.6
RUNAROUND									
RT. STA. 104+36	TEMP P.E.		AGG	13	12	57.15			
RT. STA. 105+68	TEMP P.E.		AGG	10	12	63.19			
TOTAL						120.34	370.79	41.53	129.78
USE						120	371	42	130

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

HLR

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

ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-44-0001-X DATE: 08/07/07
DESIGNER: W.D.G. CHECKER: L.P.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