

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	18RS(18HB)	KNOX	TO	8
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PIPE UNDERDRAINS 4"											
WESTBOUND US 34 LT			WESTBOUND US 34 RT			EASTBOUND US 34 LT			EASTBOUND US 34 RT		
LOCATION (US TO DS)	SLOPE (%)	LENGTH (FT)	LOCATION (US TO DS)	SLOPE (%)	LENGTH (FT)	LOCATION (US TO DS)	SLOPE (%)	LENGTH (FT)	LOCATION (US TO DS)	SLOPE (%)	LENGTH (FT)
363+00 TO 367+50		450	363+00 TO 367+50		450	363+00 TO 367+50		450	363+00 TO 367+50		450
367+50 TO 371+75		425	367+50 TO 371+75		425	367+50 TO 371+75		425	367+50 TO 371+75		425
376+00 TO 372+25	0.2	375	376+00 TO 372+25	0.2	375	376+00 TO 372+25	0.2	375	376+00 TO 372+25	0.2	375
379+77 TO 376+00	0.2	377	379+88 TO 376+00	0.2	388	380+18 TO 376+00	0.2	418	380+29 TO 376+00	0.2	429
385+00 TO 380+04	0.2	496	385+00 TO 380+44	0.2	456	385+00 TO 380+44	0.2	456	385+00 TO 380+74	0.2	426
389+75 TO 385+00	0.2	475	389+75 TO 385+00	0.2	475	389+95 TO 385+00	0.2	495	389+95 TO 385+00	0.2	495
393+00 TO 389+75	0.2	325	393+00 TO 389+75	0.2	325	393+00 TO 390+40	0.2	260	393+00 TO 390+40	0.2	260
397+00 TO 393+00	0.2	400	397+00 TO 393+00	0.2	400	397+00 TO 393+00	0.2	400	397+00 TO 393+00	0.2	400
400+75 TO 397+00	0.2	375	400+75 TO 397+00	0.2	375	400+75 TO 397+00	0.2	375	400+75 TO 397+00	0.2	375
406+00 TO 401+05	0.2	495	406+00 TO 401+05	0.2	495				406+00 TO 401+05	0.2	495
410+00 TO 406+00	0.2	400	410+00 TO 406+00	0.2	400				411+00 TO 406+00	0.2	500
414+60 TO 410+60	0.2	400	414+80 TO 410+60	0.2	420				415+75 TO 411+00	0.2	475
417+90 TO 415+20	0.2	270	417+90 TO 416+00	0.2	190				421+00 TO 417+00	0.2	400
422+50 TO 418+25	0.2	425	422+50 TO 418+25	0.2	425				426+00 TO 421+00	0.2	500
426+90 TO 422+50	0.2	440	426+90 TO 422+50	0.2	440				431+00 TO 426+00	0.2	500
431+50 TO 427+15	0.2	435	431+00 TO 427+15	0.2	385				436+20 TO 431+00	0.2	520
435+90 TO 431+50	0.2	440	435+90 TO 431+00	0.2	490				440+50 TO 436+25	0.2	425
440+50 TO 436+25	0.2	425	440+50 TO 436+25	0.2	425				444+90 TO 440+50	0.2	440
445+25 TO 440+50	0.2	475	445+25 TO 440+50	0.2	475				449+50 TO 445+25	0.2	425
449+50 TO 445+25	0.2	425	449+50 TO 445+25	0.2	425				453+90 TO 449+50	0.2	440
454+25 TO 449+50	0.2	475	454+25 TO 449+50	0.2	475				458+50 TO 454+25	0.2	425
458+50 TO 454+25	0.2	425	458+50 TO 454+25	0.2	425				462+90 TO 458+50	0.2	440
462+90 TO 458+50	0.2	440	462+90 TO 458+50	0.2	440				467+00 TO 463+25	0.2	375
467+00 TO 463+25	0.2	375	467+00 TO 463+25	0.2	375				472+00 TO 467+00	0.2	500
471+00 TO 467+00	0.2	400	471+00 TO 467+00	0.2	400				477+00 TO 472+00	0.2	500
474+95 TO 471+00	0.2	395	474+95 TO 471+00	0.2	395						
477+00 TO 475+30	0.2	170	477+00 TO 475+30	0.2	170						
SUBTOTALS (FT)		11008			10919			3654			10995
TOTAL (FT)											36576

GUARDRAIL TABLE					
LOCATION	STEEL PLATE BEAM GUARD RAIL TYPE A	TRAFFIC BARRIER TERMINAL TYPE 1 TANGENT SPECIAL	TRAFFIC BARRIER TERMINAL TYPE 6	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL MARKERS TYPE A
	FOOT	EACH	EACH	EACH	EACH
WESTBOUND US 34					
RT 351+82.93 TO 352+26.68			1		
RT 352+26.68 TO 355+14.18	287.5				5
RT 355+14.18 TO 355+64.18		1		1	
EASTBOUND US 34					
LT 346+34.76 TO 346+84.76		1		1	
LT 346+84.76 TO 349+72.26	287.5				5
LT 349+72.26 TO 350+16.01			1		
FREMONT STREET					
		4			
TOTALS	575	2	6	2	10

SHOULDER RUMBLE STRIP	
LOCATION	TON
MAINLINE EXCEPT RAMP TAPER & GORE	44100
TOTAL	44100

DELINEATORS (SPECIAL)	
LOCATION	EACH
EASTBOUND MEDIAN 454+00	1
EASTBOUND MEDIAN 4623+00	1
WESTBOUND MEDIAN 462+50	1
WESTBOUND MEDIAN 470+50	1
TOTAL	4

GUARDRAIL AGGREGATE EROSION CONTROL	
LOCATION	TON
US 34 EB 346+34.76 TO 350+16.01	1.6
US 34 WB 351+82.93 TO 355+64.18	1.6
TOTAL	3.2

GUARD RAIL REMOVAL	
LOCATION	FOOT
WESTBOUND US 34	
351+83 TO 353+40	165
EASTBOUND US 34	
348+51 TO 350+16	165
FREMONT STREET	200
TOTAL	530

CLASS D PATCHES, TYPE II, 18 INCH	
LOCATION	SQ YD
FREMONT STREET	
WEST APPROACH	9.8
EAST APPROACH	9.8
TOTAL	19.6

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

## Schedule of Quantities

SCALE: VERT. \_\_\_\_\_ HORIZ. \_\_\_\_\_ DATE \_\_\_\_\_ DRAWN BY \_\_\_\_\_ CHECKED BY \_\_\_\_\_

PLOT DATE = 10/16/2007  
 FILE NAME = c:\p\projects\us34\galen\general\labeled.dgn  
 PLOT SCALE = 1/8"=1'-0"  
 USER NAME = hudson