

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	18RS,18H01	KNOX	70	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PIPE UNDERDRAIN 4" (SPECIAL)											
WESTBOUND US 34 LT			WESTBOUND US 34 RT			EASTBOUND US 34 LT			EASTBOUND US 34 RT		
LOCATION	SLOPE (%)	LENGTH (FT)	LOCATION	SLOPE (%)	LENGTH (FT)	LOCATION	SLOPE (%)	LENGTH (FT)	LOCATION	SLOPE (%)	LENGTH (FT)
367+50	2.0	23.9	367+50	2.0	19.0	367+50	2.0	19.0	367+50	2.0	23.3
371+75	2.0	28.4	371+75	2.0	19.0	371+75	2.0	20.8	371+75	2.0	30.8
372+25	2.0	24.0	372+25	2.0	20.5	372+25	2.0	19.5	372+25	2.0	32.3
376+00	2.0	21.4	376+00	2.0	18.8	376+00	2.0	20.1	376+00	2.0	26.2
380+04	2.0	18.7	380+44	2.0	17.4	380+44	2.0	19.0	380+74	2.0	36.2
385+00	2.0	20.7	385+00	2.0	19.4	385+00	2.0	21.6	385+00	2.0	27.5
389+75	2.0	21.5	389+75	2.0	19.6	390+40	2.0	19.1	390+40	2.0	31.5
393+00	2.0	19.5	393+00	2.0	19.5	393+00	2.0	20.2	393+00	2.0	26.9
397+00	2.0	19.0	397+00	2.0	22.9	397+00	2.0	20.0	397+00	2.0	29.6
401+05	2.0	23.7	401+05	2.0	17.0				401+05	2.0	24.5
406+00	2.0	27.8	406+00	2.0	19.3				406+00	2.0	24.8
410+60	2.0	63.9	410+60	2.0	20.7				411+00	2.0	26.2
415+20	2.0	24.4	416+00	2.0	17.5				417+40	2.0	21.7
418+20	2.0	25.7	418+20	2.0	17.9				421+00	2.0	22.7
422+50	2.0	24.2	422+50	2.0	17.5				426+00	2.0	24.0
427+15	2.0	24.5	427+15	2.0	17.2				431+00	2.0	22.0
431+50	2.0	25.6	431+00	1.5	18.9				436+25	2.0	22.7
436+25	2.0	30.5	436+25	2.0	19.6				440+50	2.0	22.7
440+50	2.0	25.7	440+50	1.5	19.2				445+25	2.0	29.5
445+25	2.0	26.7	445+25	2.0	19.3				449+50	2.0	22.9
449+50	2.0	26.8	449+50	2.0	17.9				454+25	2.0	28.4
454+25	2.0	25.2	454+25	2.0	18.8				458+50	2.0	23.7
458+50	2.0	27.9	458+50	2.0	19.8				463+25	2.0	29.7
463+25	2.0	24.3	463+25	2.0	17.0				467+00	2.0	20.2
467+00	2.0	23.9	467+00	2.0	18.0				472+00	2.0	21.5
471+00	2.0	24.0	471+00	1.0	18.3						
475+30	2.0	26.3	475+30	2.0	15.5						
SUBTOTALS (FT)		698.2			505.5			179.3			651.5
TOTAL (FT)										2034.5	

SHORT TERM PAVEMENT MARKING					WORK ZONE PAVEMENT MARKING REMOVAL
LOCATION	LENGTH	CL DASH FOOT	SHLDR DIAG FOOT	ALL APPS FOOT	
WESTBOUND US 34					SQ FT
362+40 TO 477+60	11520	1152	922		SHORT TERM PAVEMENT MARKING X 1/3 (WIDTH)
EASTBOUND US 34					
362+40 TO 477+60	11520	1152	922		
SUBTOTAL			4148		
X 3 APPLICATIONS				12444	
STAGE CONSTRUCTION (STAGES II)				328	
STAGE CONSTRUCTION (STAGES III)				760	
TOTAL				13532	4511

SHOULDER REMOVAL AND REPLACEMENT	
LOCATION	FOOT
PIPE UNDERDRAIN PLACEMENT	44585
TOTAL	44585

PERMANENT AND TEMPORARY PAVEMENT MARKINGS											RAISED REFLECTIVE PAVEMENT MARKERS	
LOCATION	LENGTH	EPOXY 4"				PREFORMED PLASTIC 6"	EPOXY 8"		EPOXY 12"	EPOXY 24"		EPOXY LETTERS AND SYMBOLS
		WHITE SOLID		YELLOW SOLID			WHITE DASH	WHITE SOLID	WHITE DASH	WHITE DIAGONAL RAMP		
		LT	RT	LT	RT							
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	EACH
WESTBOUND US 34												
362+40 TO 477+60	11520	11520			11520	2880						144
EASTBOUND US 34												
362+40 TO 477+60	11520		11520	11520		2880						144
MAIN ST. RAMP A												
0+00 TO 2+85	285							72				
2+85 TO 7+30	445						890		414			
7+30 TO 22+25	1495		1495	1495								
22+25 TO 24+24	199		253	199			302			36	31.2	
MAIN ST. RAMP B												
0+29 TO 1+30	101		155	120			80				15.6	
1+30 TO 10+91	961		961	961								
10+91 TO 16+45	554						1108					28
16+45 TO 23+32	687							172				
SUB TOTALS		11520	14384	14295	11520		2380	244				
TOTALS		51719				5760	2624	414	36	46.8	316	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

### Schedule of Quantities

SCALE: VERT. HORIZ. DATE

DRAWN BY CHECKED BY