



CROSS SLOPE TRANSITION TABLE
STRUCTURE 052-0078

STATION TO STATION	TRANSITION
LEFT LANE	
STA. 64+03.75 TO STA. 64+45.00	-1.33% TO -1.50%
STA. 64+45.00 TO STA. 65+91.25	-1.50% TO -1.50%
STA. 67+12.75 TO STA. 68+59.00	-1.50% TO -1.50%
STA. 68+59.00 TO STA. 69+00.25	-1.50% TO -1.00%
STA. 69+00.25 TO STA. 71+38.03	-1.00% TO -1.00%
RIGHT LANE	
STA. 64+03.75 TO STA. 64+45.00	+0.67% TO 0.00%
STA. 64+45.00 TO STA. 65+91.25	0.00% TO -1.50%
STA. 67+12.75 TO STA. 68+59.00	-1.50% TO 0.00%
STA. 68+59.00 TO STA. 69+00.25	0.00% TO +1.00%
STA. 69+00.25 TO STA. 71+00.00	+1.00% TO +1.00%
STA. 71+00.00 TO STA. 71+38.03	+1.00% TO +0.47%

APPLICATION RATES	
DESCRIPTION	RATES
BITUMINOUS MATERIALS (PRIME COAT)	
ON GRANULAR BASE	0.5 GAL/SQ YD
ON EXISTING PAVEMENT	0.05 GAL/SQ YD
ON COLD MILLED SURFACE	0.1 GAL/SQ YD
FOG COAT ON NEW BINDER	0.03 GAL/SQ YD
AGGREGATE (PRIME COAT)	
ON EXISTING PAVEMENT	4 LB/SQ YD
ON COLD MILLED SURFACE	4 LB/SQ YD
FOG COAT ON NEW BINDER	2 LB/SQ YD

Station	LT EOP OFFSET	PROP LT EOP ELEV	PROP CL ELEV	RT EOP OFFSET	PROP RT EOP ELEV
64+03.75	-11.25	666.75	666.90	10.52	666.97
64+25.00	-11.24	666.67	666.83	10.59	666.89
64+45.00	-11.23	666.60	666.78	10.65	666.78
64+75.00	-11.21	666.55	666.72	10.70	666.69
65+00.00	-11.19	666.52	666.69	10.72	666.63
65+25.00	-11.17	666.51	666.68	10.74	666.59
65+50.00	-11.16	666.52	666.69	10.76	666.57
65+75.00	-11.12	666.55	666.72	10.71	666.57
65+91.25	-11.09	666.58	666.75	10.66	666.58
APPROACH PAVEMENT/BRIDGE OMISSION					
67+12.75	-11.16	666.85	667.02	10.70	666.85
67+25.00	-11.15	666.88	667.05	10.71	666.90
67+50.00	-11.15	666.94	667.11	10.73	666.99
67+75.00	-11.11	666.99	667.16	10.76	667.06
68+00.00	-11.01	667.05	667.22	10.79	667.15
68+25.00	-11.01	667.12	667.29	10.82	667.25
68+50.00	-10.98	667.20	667.37	10.85	667.36
68+59.00	-11.01	667.22	667.39	10.85	667.39
68+75.00	-11.04	667.29	667.44	10.85	667.51
69+00.25	-11.09	667.40	667.51	10.85	667.62
69+25.00	-11.15	667.48	667.59	10.82	667.70
69+50.00	-11.20	667.55	667.66	10.80	667.77
69+75.00	-11.18	667.62	667.73	10.78	667.84
70+00.00	-11.15	667.70	667.81	10.75	667.92
70+25.00	-11.12	667.77	667.88	10.85	667.99
70+50.00	-11.09	667.84	667.95	10.84	668.06
70+75.00	-11.04	667.92	668.03	10.79	668.14
71+00.00	-11.04	667.99	668.10	10.72	668.21
71+25.00	-11.05	668.06	668.17	10.66	668.28
71+38.03	-11.04	668.10	668.21	10.63	668.26

STATION	LT EOP OFFSET	PROP LT EOP ELEV	PROP CL ELEV	RT EOP OFFSET	PROP RT EOP ELEV
112+62.17	-11.05	666.72	666.80	10.80	666.77
112+75.00	-11.06	666.70	666.83	10.82	666.80
113+03.42	-11.10	666.72	666.89	10.86	666.89
113+25.00	-11.09	666.77	666.94	10.89	666.91
113+50.00	-11.07	666.83	667.00	10.93	666.95
113+75.00	-11.04	666.90	667.07	10.97	666.99
114+00.00	-11.02	666.98	667.15	11.01	667.04
114+25.00	-11.06	667.07	667.24	11.01	667.10
114+49.67	-11.16	667.18	667.35	11.00	667.18
APPROACH PAVEMENT/BRIDGE OMISSION					
115+82.33	-11.06	667.94	668.11	10.80	667.94
116+00.00	-11.09	668.07	668.24	10.80	668.09
116+25.00	-11.11	668.24	668.41	10.79	668.29
116+50.00	-11.13	668.41	668.58	10.79	668.49
116+75.00	-11.14	668.57	668.74	10.78	668.68
117+00.00	-11.15	668.74	668.91	10.78	668.88
117+28.58	-11.15	668.90	669.07	10.75	669.07
117+50.00	-11.15	669.05	669.19	10.73	669.25
117+69.83	-11.14	669.19	669.30	10.71	669.41
117+75.00	-11.14	669.22	669.33	10.70	669.44
118+00.00	-11.14	669.36	669.47	10.67	669.58
118+25.00	-11.14	669.50	669.61	10.66	669.72
118+50.00	-11.14	669.65	669.76	10.66	669.87
118+75.00	-11.14	669.79	669.90	10.66	670.01
119+00.00	-11.15	669.93	670.04	10.66	670.15
119+25.00	-11.15	670.04	670.15	10.72	670.26
119+50.00	-11.14	670.14	670.25	10.80	670.36
119+75.00	-11.16	670.24	670.35	10.89	670.46
120+00.00	-11.16	670.25	670.45	10.97	670.53
120+07.62	-11.16	670.28	670.49	11.00	670.56

STRUCTURE 052-0079

STATION TO STATION	TRANSITION
LEFT LANE	
STA. 112+62.17 TO STA. 113+03.42	-0.72% TO -1.50%
STA. 113+03.42 TO STA. 114+49.67	-1.50% TO -1.50%
STA. 115+82.33 TO STA. 117+28.58	-1.50% TO -1.50%
STA. 117+28.58 TO STA. 117+69.83	-1.50% TO -1.00%
STA. 117+69.83 TO STA. 119+50.00	-1.00% TO -1.00%
STA. 119+50.00 TO STA. 120+07.62	-1.00% TO -1.88%
RIGHT LANE	
STA. 112+62.17 TO STA. 113+03.42	-0.28% TO 0.00%
STA. 113+03.42 TO STA. 114+49.67	0.00% TO -1.50%
STA. 115+82.33 TO STA. 117+28.58	-1.50% TO 0.00%
STA. 117+28.58 TO STA. 117+69.83	0.00% TO +1.00%
STA. 117+69.83 TO STA. 119+50.00	+1.00% TO +1.00%
STA. 119+50.00 TO STA. 120+07.62	+1.00% TO +0.64%

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

FILE NAME =	USER NAME = #USER#	DESIGNED - JDS	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.	F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. CONTRACT NO. 64B05
#FILE#		DRAWN - WLL	REVISED -		
PLOT SCALE = #SCALE#		CHECKED - GBM	REVISED -		
PLOT DATE = #DATE#		DATE -	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	31-1BR-1 & 31-1BR-2	LEE	92	5
ILLINOIS FED. AID PROJECT				