

CURVE RAMP 55S70W-2 & 3

STATION	CROSS SLOPE (%)	PGL ELEVATION	RAMP WIDTH (FEET)	LEFT EOP	COMMENTS
60+50.00	4.00%	406.76	24.00	407.72	PROJECT LIMIT: START AT FULL SUPERELEVATION
60+75.00	4.00%	406.68	24.00	407.64	
61+00.00	4.00%	406.66	24.00	407.62	
61+25.00	4.00%	406.71	24.00	407.67	
61+50.00	4.00%	406.82	24.00	407.78	
61+75.00	4.00%	406.99	24.00	407.95	
62+00.00	4.00%	407.24	24.00	408.20	
62+25.00	4.00%	407.54	24.00	408.50	
62+50.00	4.00%	407.91	24.00	408.87	
62+75.00	4.00%	408.35	24.00	409.31	
62+93.22	4.00%	408.71	24.00	409.67	END FULL SUPERELEVATION / BEGIN TRANSITION
63+00.00	4.19%	408.85	24.00	409.85	
63+25.00	4.88%	409.41	24.00	410.58	
63+40.22	5.30%	409.79	24.00	411.06	PCC - END TRANSITION / BEGIN FULL SUPERELEVATION
63+50.00	5.30%	410.04	24.00	411.32	
63+75.00	5.30%	410.74	24.00	412.01	
64+00.00	5.30%	411.50	24.00	412.77	
64+25.00	5.30%	412.32	24.00	413.60	
64+50.00	5.30%	413.21	24.00	414.49	
64+75.00	5.30%	414.17	24.00	415.44	
65+00.00	5.30%	415.17	24.00	416.44	
65+25.00	5.30%	416.17	24.00	417.44	
65+50.00	5.30%	417.17	24.00	418.44	
65+75.00	5.30%	418.17	24.00	419.44	
66+00.00	5.30%	419.17	24.00	420.44	
66+25.00	5.30%	420.17	24.00	421.44	
66+50.00	5.30%	421.17	24.00	422.44	
66+75.00	5.30%	422.17	24.00	423.44	
67+00.00	5.30%	423.17	24.00	424.44	
67+25.00	5.30%	424.17	24.00	425.44	

RAMP 55S70W CONTINUED

STATION	CROSS SLOPE (%)	PGL ELEVATION	RAMP WIDTH (FEET)	LEFT EOP	COMMENTS
67+50.00	5.30%	425.17	24.00	426.44	FULL SUPERELEVATION CONTINUED
67+75.00	5.30%	426.17	24.00	427.44	
68+00.00	5.30%	427.17	24.00	428.44	
68+25.00	5.30%	428.17	24.00	429.44	
68+50.00	5.30%	429.17	24.00	430.44	
68+75.00	5.30%	430.17	24.00	431.44	
69+00.00	5.30%	431.17	24.00	432.44	
69+25.00	5.30%	432.17	24.00	433.44	
69+50.00	5.30%	433.17	24.00	434.44	
69+75.00	5.30%	434.17	24.00	435.44	
70+00.00	5.30%	435.17	24.00	436.44	
70+25.00	5.30%	436.17	24.00	437.44	
70+50.00	5.30%	437.17	24.00	438.44	
70+75.00	5.30%	438.17	24.00	439.44	
71+00.00	5.30%	439.17	24.00	440.44	
71+25.00	5.30%	440.17	24.00	441.44	
71+50.00	5.30%	441.17	24.00	442.44	
71+75.00	5.30%	442.17	24.00	443.44	END FULL SUPERELEVATION / BEGIN TRANSITION
71+76.66	5.30%	442.23	24.00	443.50	
71+89.66	4.94%	442.75	24.00	443.94	PT
72+00.00	4.65%	443.17	24.00	444.29	
72+25.00	3.96%	444.17	24.00	445.12	
72+41.66	3.50%	444.83	24.00	445.67	END TRANSITION / BEGIN NORMAL CROWN
72+50.00	3.50%	445.17	24.00	446.01	
72+75.00	3.50%	446.17	24.00	447.01	
73+00.00	3.50%	447.17	24.00	448.01	
73+25.00	3.50%	448.17	24.00	449.01	
73+50.00	3.50%	449.17	24.00	450.01	
73+75.00	3.50%	450.17	24.00	451.01	
73+81.72	3.50%	450.44	24.00	451.28	ROADWAY LIMIT / BEGIN BRIDGE APPROACH SLAB

USER NAME = HenaoC	DESIGNED - CRH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERELEVATION TRANSITION DATA TABLES		F.A.I. RTE. 70	SECTION 82-1-B-1	COUNTY ST. CLAIR	TOTAL SHEETS 319	SHEET NO. 27	
PLOT SCALE = 20.000' / in.	DRAWN - CRH	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
PLOT DATE = #DATE#	CHECKED - DBM	REVISED -		CONTRACT NO. 76C75							
	DATE - 3-18-11	REVISED -									