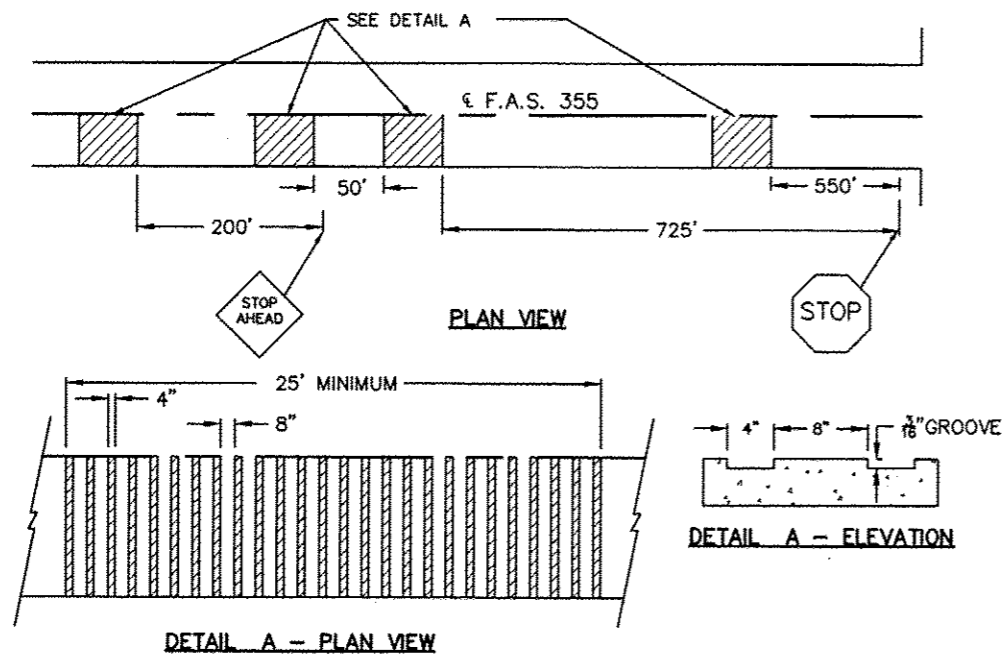


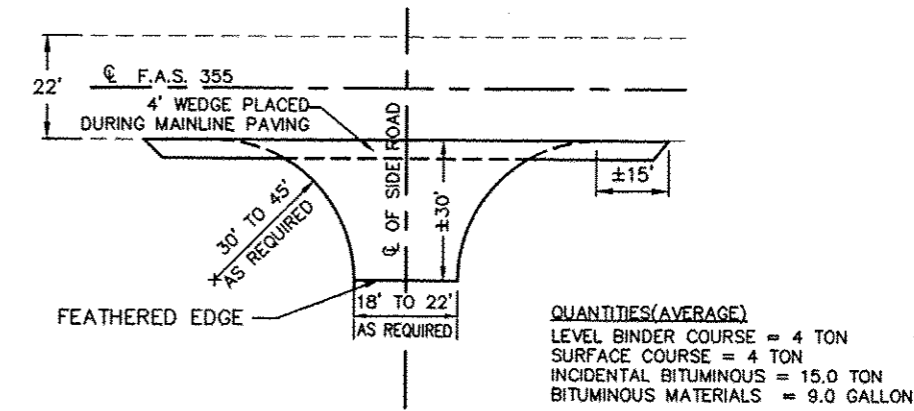
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
355	10-00196-03-RS	LIVINGSTON	5	4

PROJECT NO. RS-0355(121)

NOT PLOTTED TO SCALE

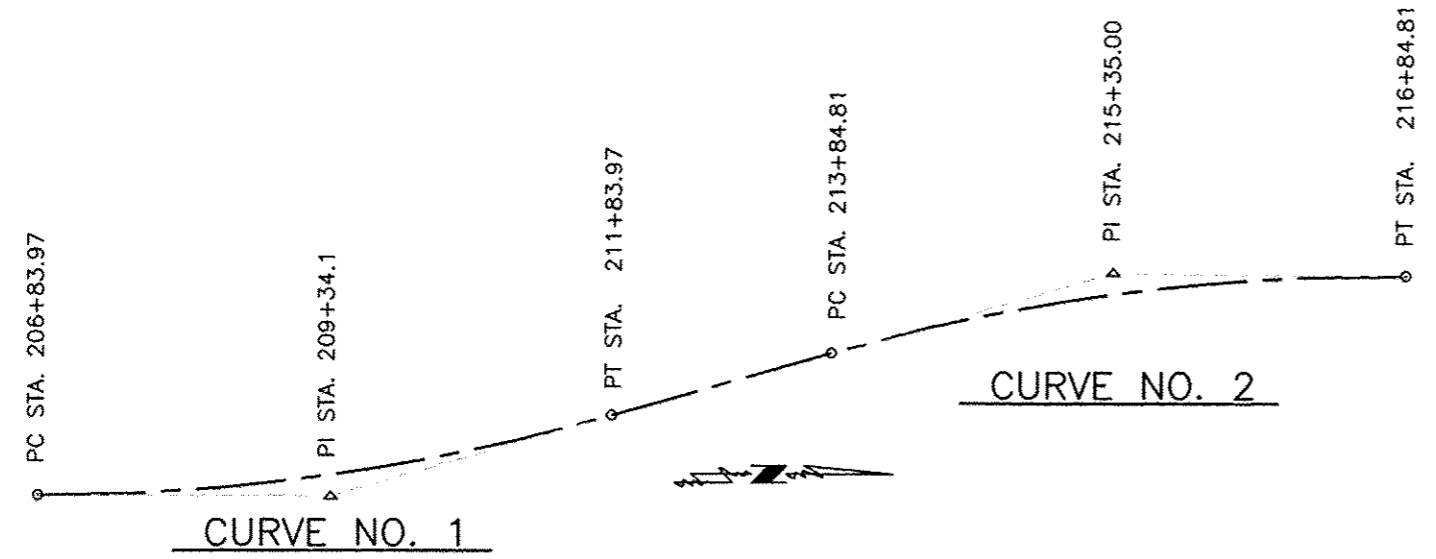


GROOVED RUMBLE STRIP APPLICATION (NTS)
IN ADVANCE OF IL 116 (1700N) & LONG POINT SPUR (2640N) INTERSECTIONS

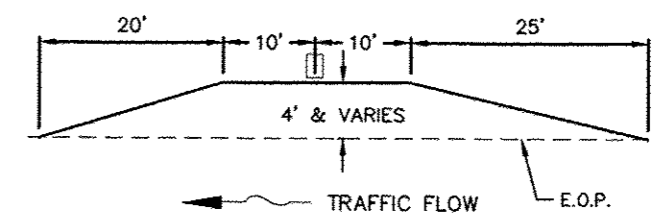


TYPICAL SIDE ROAD INTERSECTION (NTS)

STA. 53+00 LT. & RT. (1800N)	STA. 292+51 RT. (2250N)
STA. 107+00 LT. & RT. (1900N)	STA. 319+41 LT. (2300N)
STA. 160+12 LT. & RT. (2000N)	STA. 372+65 LT. & RT. (2400N)
STA. 212+85 LT. & RT. (2100N)	STA. 452+69 LT. & RT. (2550N)
STA. 266+25 LT. & RT. (2200N)	



CURVE DATA								
CURVE NO.	DELTA ANGLE	TANGENT LENGTH	RADIUS	Dc	SE TRANS L	L	E	SE RATE
1	4° 30' 43.2"	215.13'	6349.27'	0° 54' 06.64"	150.00'	500.00'	4.93'	0.020'/FT
2	7° 10' 03.2"	150.19'	2398.13'	2° 23' 21.07"	150.00'	300.00'	4.70'	0.045'/FT



MAILBOX TURNOUT DETAIL (NTS)
PLACED DURING MAINLINE PAVING