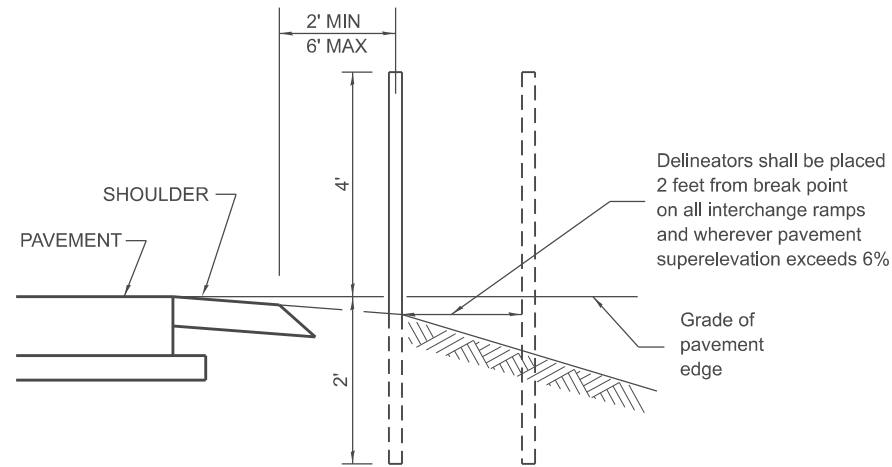
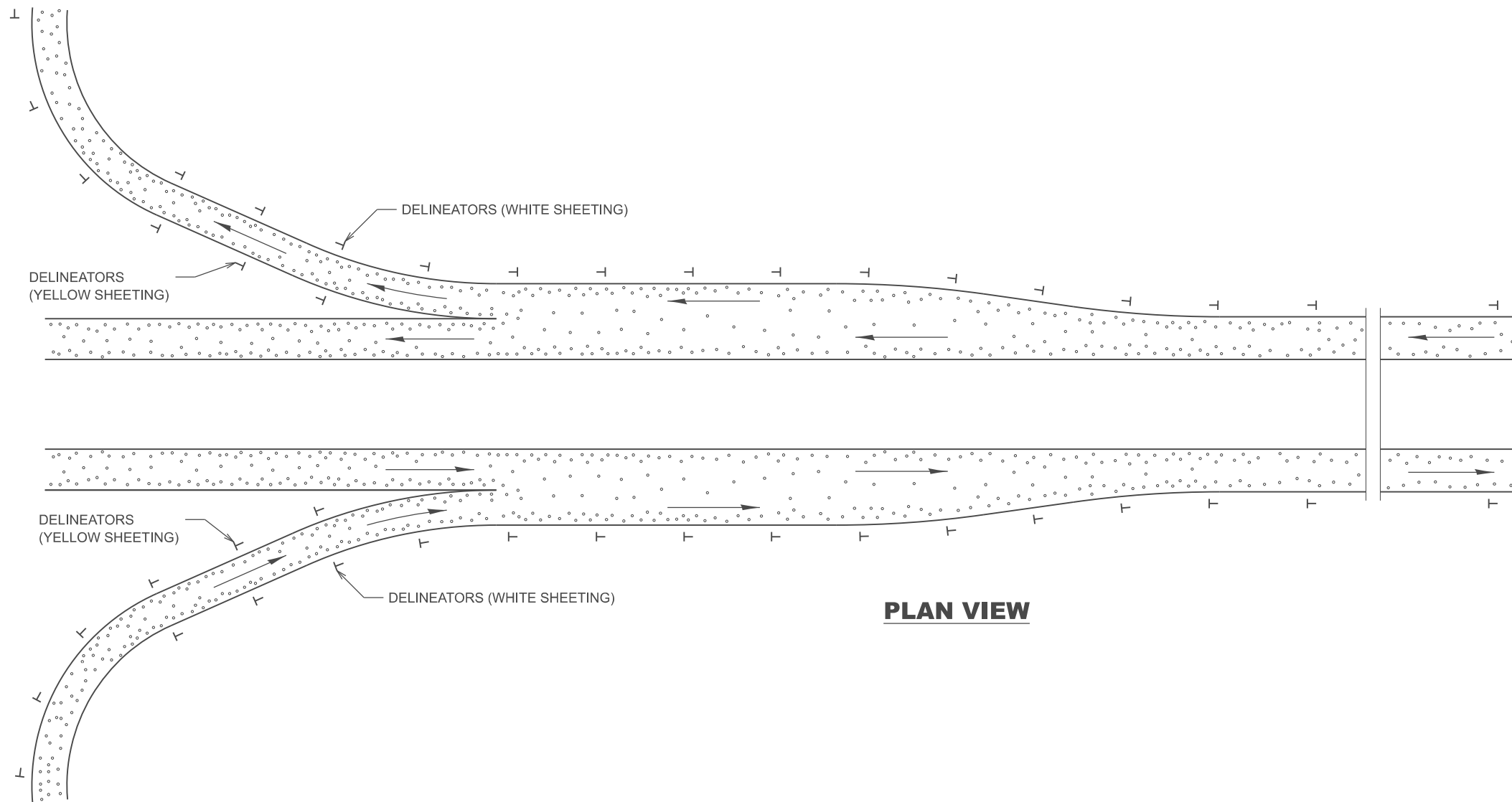


SPACING FOR RECOVERABLE DELINEATORS ON HORIZONTAL CURVES ON RAMP



SECTIONAL VIEW

Radius of Curve Feet	Spacing on Curve Feet	Spacing in Advance and Beyond Curve Feet		
		1st. Space	2nd. Space	3rd. Space
Less than 100	20	40	65	125
100 - 174	30	60	90	180
175 - 224	35	70	110	200
225 - 274	40	85	125	200
275 - 349	50	95	145	200
350 - 449	55	110	170	200
450 - 549	65	125	190	200
550 - 649	70	140	200	200
650 - 749	75	150	200	200
750 - 849	80	165	200	200
850 - 949	85	175	200	200
950 - 1049	90	185	200	200
1050 - 1299	100	200	200	200
1300 - 1999	125	200	200	300
2000 - 2999	150	200	200	300
3000 - 3999	175	200	300	300
4000 or greater	400	400	400	400



PLAN VIEW

GENERAL NOTES

Delineators on mainline shall be placed at 400' spacing on tangent sections, and 200' spacing on curved sections. (Radius < 4000')

Delineators on ramps, shall be placed as follows:

1. On tangent sections, acceleration lanes and deceleration lanes at maximum spacing of 100'.
 2. On outside of all curved sections.
- (See table above for spacing)

DESIGNER NOTES:

1. USE DISTRICT SPECIAL PROVISION FOR RECOVERABLE DELINEATORS WHEN USING THIS CADD STANDARD.
2. USE ON INTERSTATE AND EXPRESSWAY FACILITIES.

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT\10110\Organization\Chil\IDOT_Standards\Cat\IDOT_Sheets.cat

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RECOVERABLE DELINEATORS DETAIL

SCALE: NOT TO SCALE SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DISTRICT 4 DETAIL NO. 635002		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				