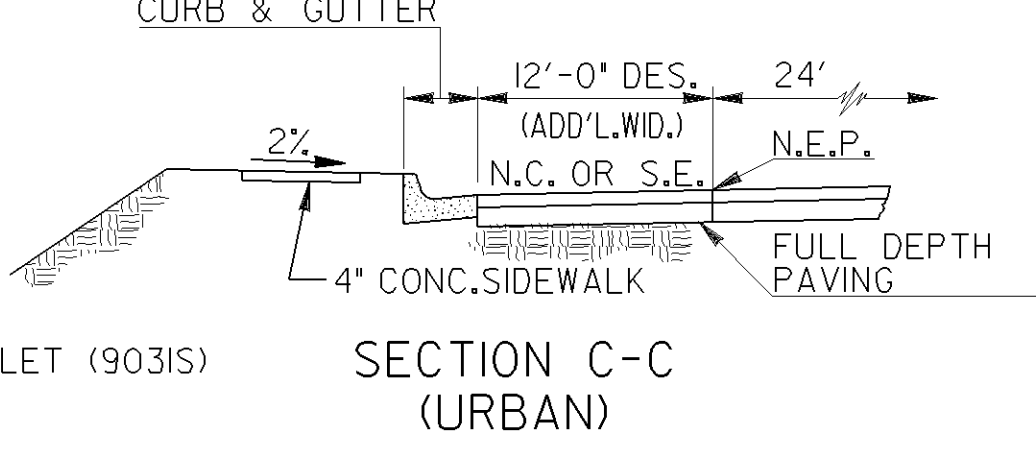
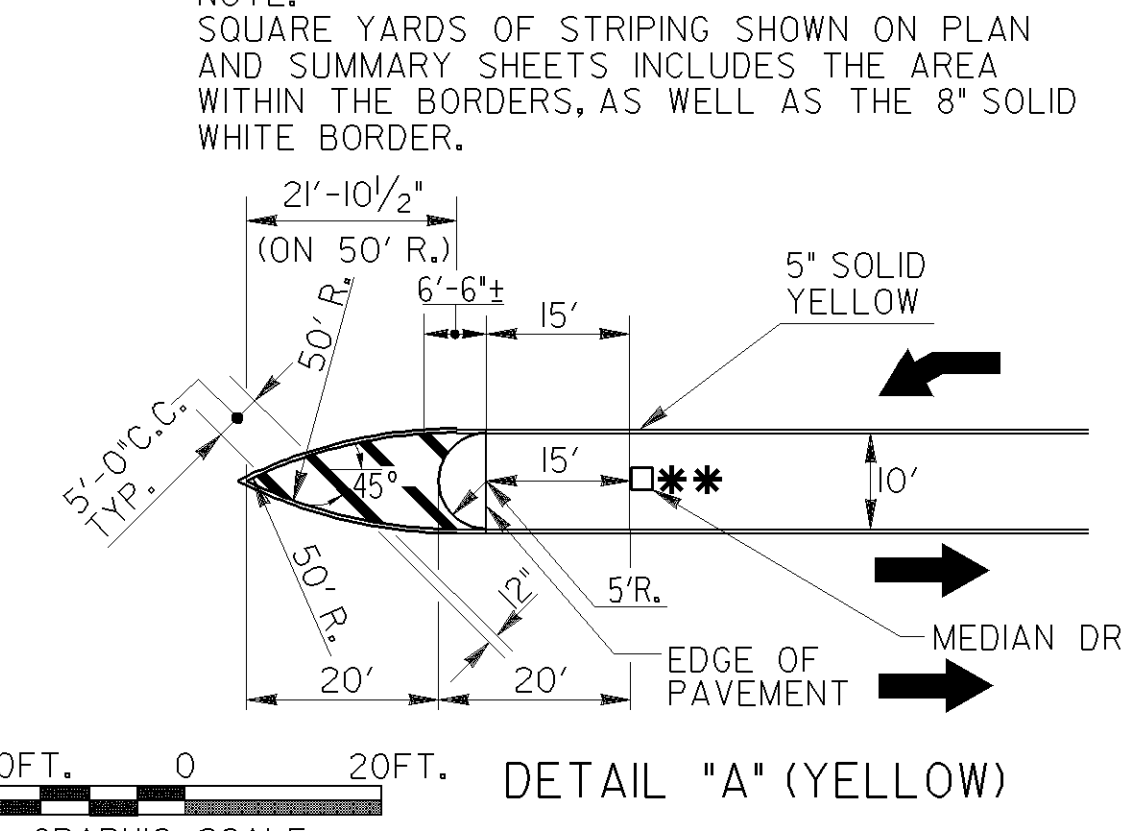
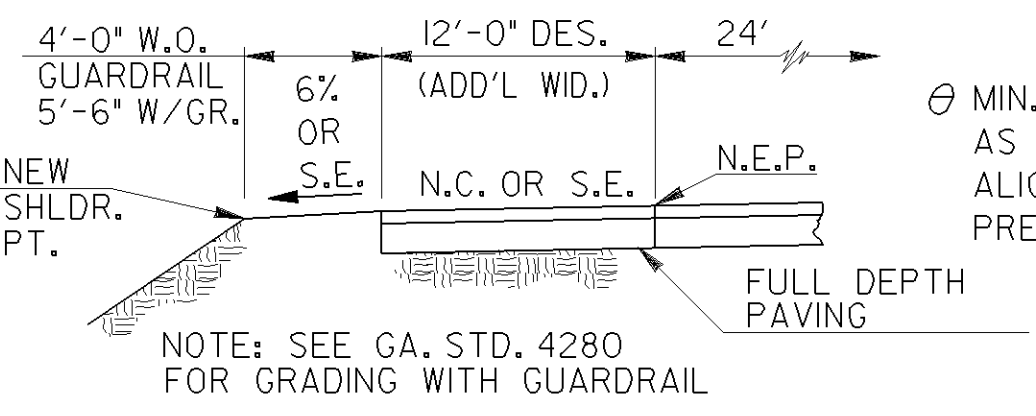
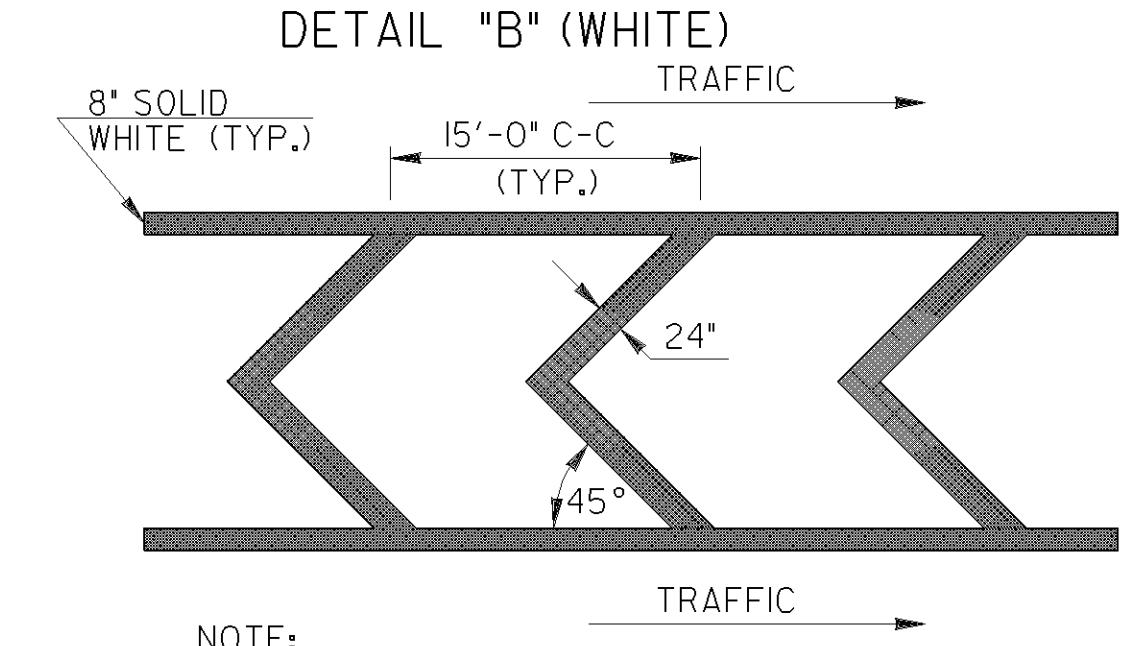
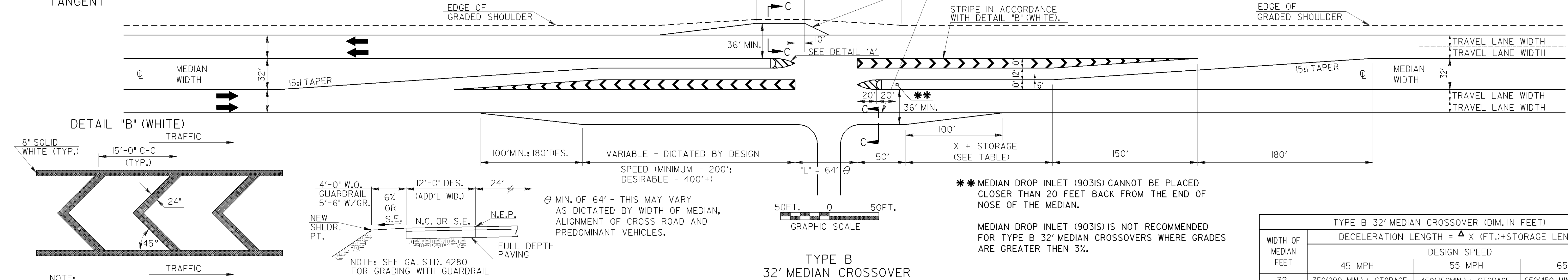


TYPE B
32' MEDIAN CROSSOVER
TANGENT

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



TYPE B
32' MEDIAN CROSSOVER

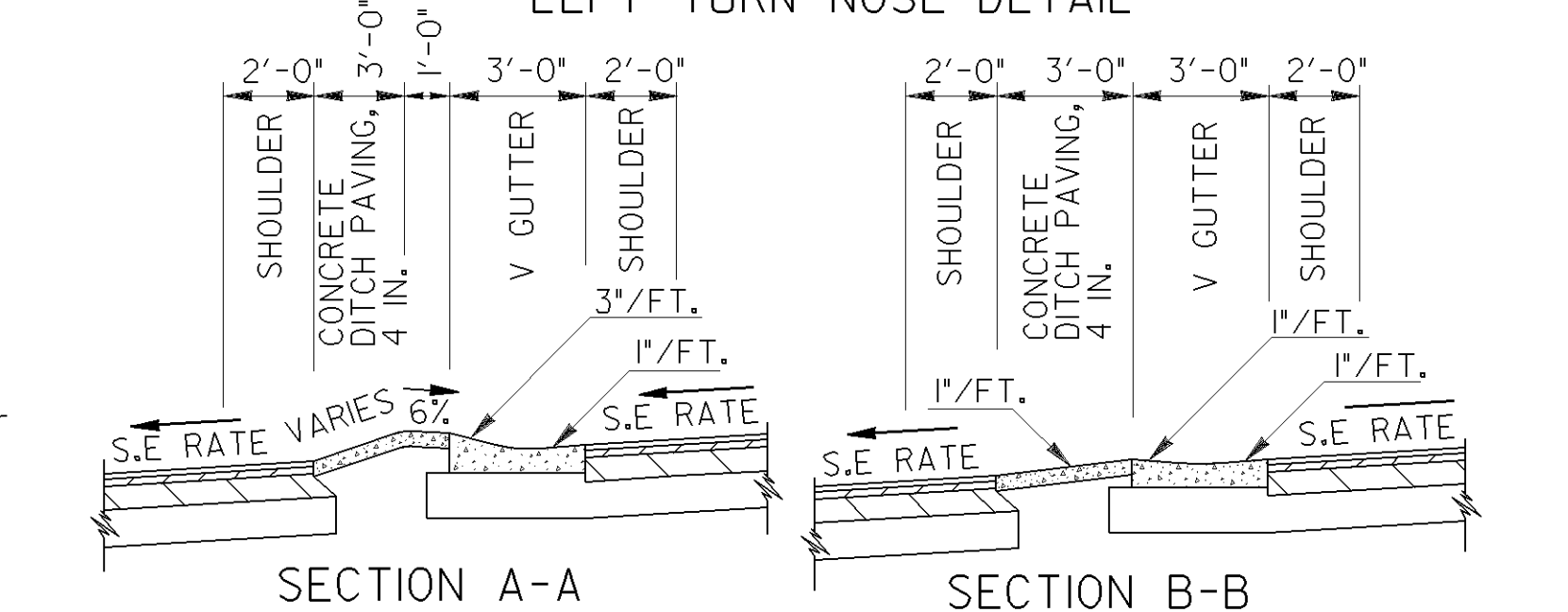
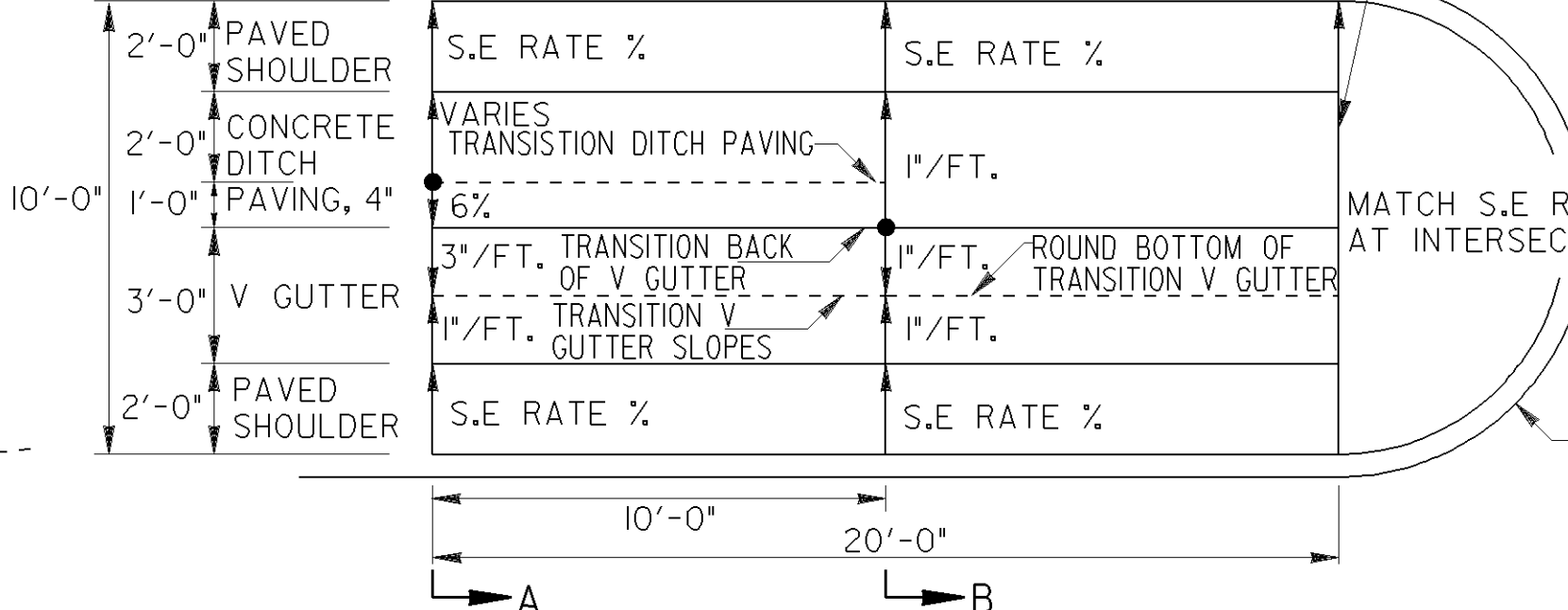
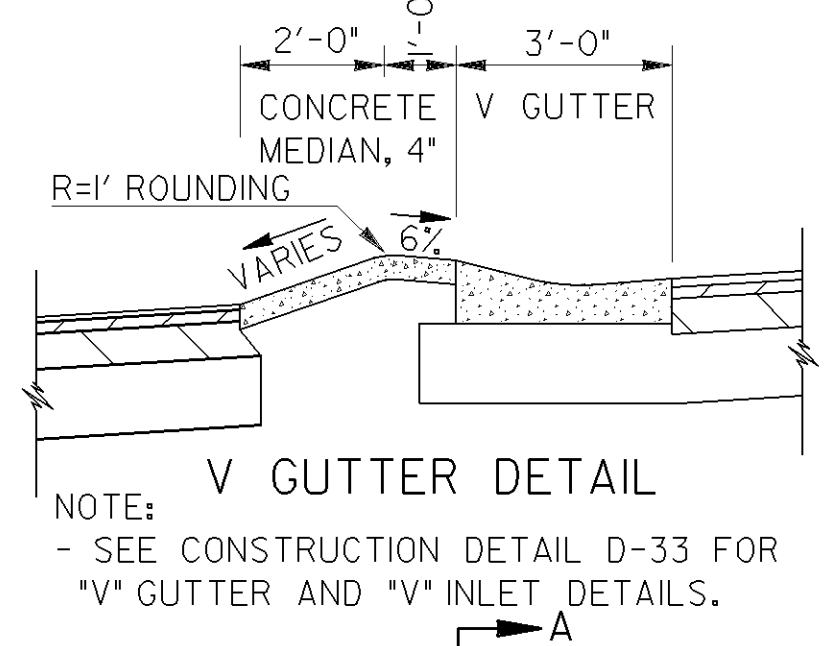
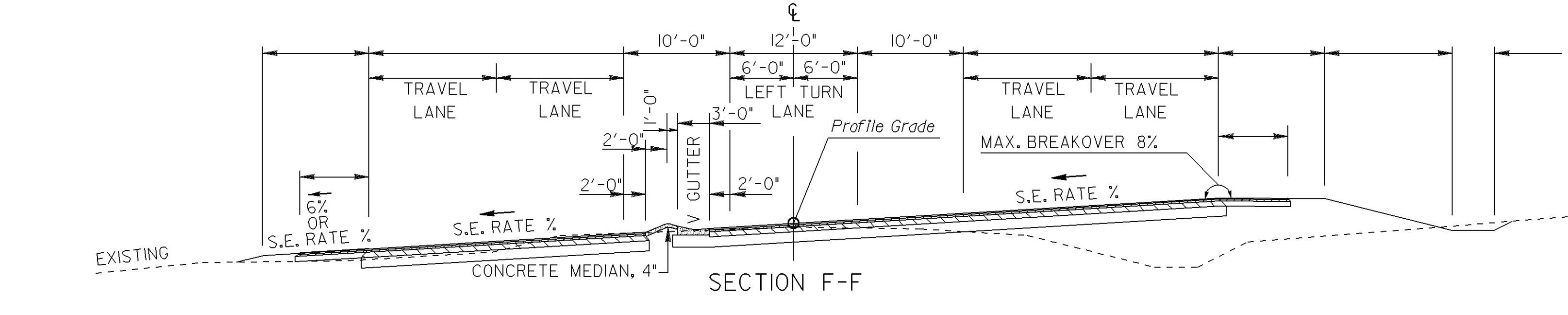
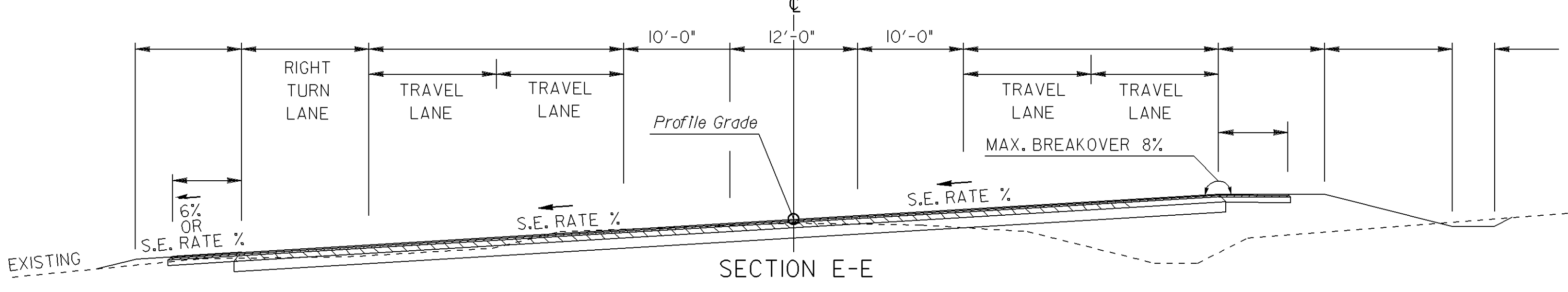
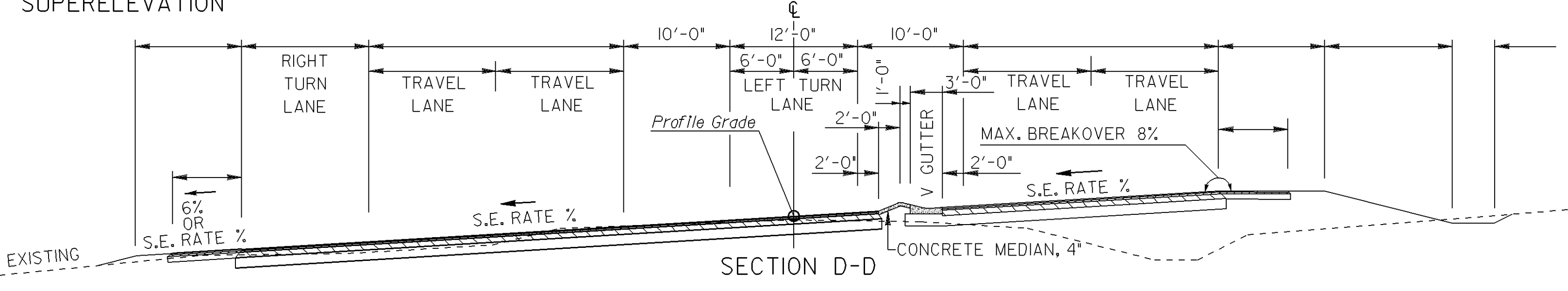
ADD'L. PAV. WIDTH WHERE SPECIFIED FOR U-TURN.
STRIPE IN ACCORDANCE WITH DETAIL "B" (WHITE).
15:1 TAPER
100' MIN.; 180' DES.
VARIABLE - DICTATED BY DESIGN
SPEED (MINIMUM - 200'; DESIRABLE - 400'+)
MIN. OF 64' - THIS MAY VARY AS DICTATED BY WIDTH OF MEDIAN, ALIGNMENT OF CROSS ROAD AND PREDOMINANT VEHICLES.
L = 64'
X + STORAGE (SEE TABLE)
150'
180'

TYPE B 32' MEDIAN CROSSOVER (DIM. IN FEET)			
WIDTH OF MEDIAN FEET	DECELERATION LENGTH = Δ X (FT.) + STORAGE LENGTH		
	DESIGN SPEED		
	45 MPH	55 MPH	65 MPH
32	350(200 MIN.) + STORAGE	450(350 MIN.) + STORAGE	650(450 MIN.) + STORAGE

- NOTE:
- THE TYPE B 32' MEDIAN CROSSOVER SHOWN IS TYPICAL FOR ONE SIDE ROAD CONNECTION. (T-INTERSECTION)
 - THE BOTTOM PORTION OF TYPE B 32' MEDIAN CROSSOVER IS APPLICABLE ON EACH SIDE OF THE CROSSOVER FOR A CROSS ROAD INTERSECTION OR SIDE ROAD CONNECTION ON EACH SIDE. (X-INTERSECTION)
 - THE TOP PORTION OF THE TYPE B 32' MEDIAN CROSSOVER IS APPLICABLE ON EACH SIDE OF THE MEDIAN OPENING WITHOUT ANY SIDE ROAD. (U-TURNS ONLY)
 - PAVEMENT OF MEDIAN CROSSOVER (ALL TYPES) SHALL BE SLOPED FOR SURFACE DRAINAGE AS SPECIFIED.

Δ X DIMENSION IS FOR DECELERATION ONLY, DOES NOT ACCOUNT FOR ANY STORAGE NEEDED. MIN. VALUES FOR "X" ARE ONLY TO BE USED WHERE SPACING BETWEEN MEDIAN OPENINGS DOES NOT ALLOW FOR THE MORE DESIRABLE LENGTH.

TYPE B
32' MEDIAN CROSSOVER
SUPERELEVATION



TYPE B
32' MEDIAN CROSSOVER
SUPERELEVATED SECTION

SPECIAL NOTE:
THE "L" DIMENSIONS SHOWN FOR TYPE B 32' MEDIAN CROSSOVER ARE BASED UPON 50 FT. CONTROL RADI FOR LEFT TURNS AND INTERSECTING CROSSROADS OF TWO 12 FT. LANES PERPENDICULAR TO THE MAINLINE. DIFFERENT "L" DIMENSIONS MAY BE SPECIFIED AT LOCATIONS WHERE WARRANTED BY OTHER CONDITIONS.

DATE		DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
REVISION		CONSTRUCTION DETAILS TYPE B 32' MEDIAN CROSSOVERS	
BY		SCALE AS SHOWN	
DES. GLO DRW. GLO CHK. BRE REVIEW BAS		APRIL, 2010	
		NUMBER M-3B	