

- ① REQUIRED OVERLAY SURFACING FOR ROADWAY
- 2 REQUIRED LEVELING (TO ACHIEVE SUPERELEVATION)
- 3 EXISTING TO REMAIN
- 4 REQUIRED BASE COURSE
- (5) REQUIRED BORROW FOR SIDE SLOPES
- (e) RATE OF SUPERELEVATION (FT. PER FT.)
- (O.05 FT. PER FT. MIN. (SHALL NOT BE LESS THAN THE ROADWAY CROSS SLOPE, e)
- ← SLOPE CORRECTION MAY BE ACHIEVED BY MILLING
- THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE BETWEEN ROADWAY AND SHOULDER SHALL BE 7 %.
- WIDTH OF ROADWAY AND SHOULDERS TO BE DETERMINED BY LANE STRIPING
- ★ 12' LANES (MIN.) WHEN CURVATURE EXCEEDS 4°-00' FOR CURRENT ADT 1,501 AND OVER
- 12' LANES (MIN.) WHEN CURVATURE EXCEEDS 5°-00' FOR CURRENT ADT 401 TO 1,500

 WIDENED LANE WIDTH IS CONSTANT FROM P.C. TO P.T. OF THE CURVES WITH A 200' TRANSITION INTO AND OUT OF THE CURVES SEE SUPERELEVATION TABLES AND DIAGRAMS FOR TRANSITION REQUIREMENTS.

SUPERELEVATION REQUIREMENTS					DESIGNED CHECKED		PARISH	NSE SE
POTO					DETAILED CHECKED		CONTROL	- 13
OVERLAY WITH BASE WIDENING	No.	DATE	REVISION DESCRIPTION	BY	\geq	04-04-11	STATE PROJECT	