

- ① REQUIRED OVERLAY SURFACING FOR ROADWAY
- 2 REQUIRED LEVELING (TO ACHIEVE SUPERELEVATION)
- 3 EXISTING TO REMAIN
- (4) REQUIRED AGGREGATE SHOULDERS
- @ RATE OF SUPERELEVATION (FT. PER FT.)
- (a) 0.05 FT. PER FT. MIN. (SHALL NOT BE LESS THAN THE ROADWAY CROSS SLOPE, e)
- THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE BETWEEN ROADWAY AND SHOULDER SHALL BE 7 %.

- 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.

PR	AND	SUPERELEVATION REQUIREMENTS					DESIGNET CHECKED		PARISH	NO.
RST.	DOTD						DETAILEI CHECKED		CONTROL SECTION	
2		OVERLAY WITH AGGREGATE SHOULDERS	NO.	DATE	REVISION DESCRIP	ION	DATE SHEET	04-04-11	STATE PROJECT	