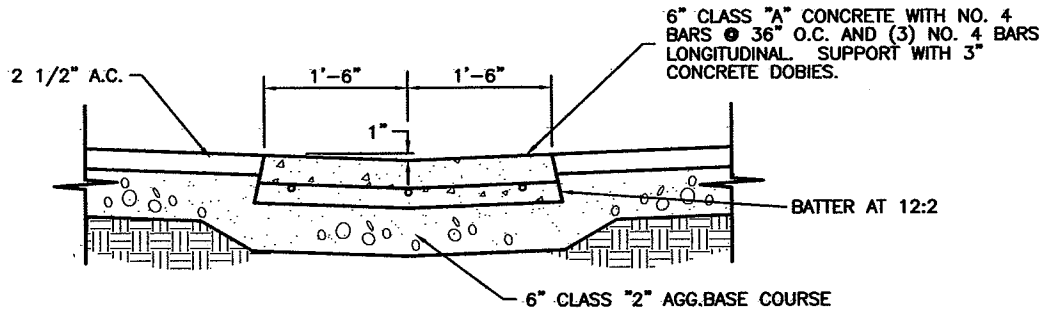
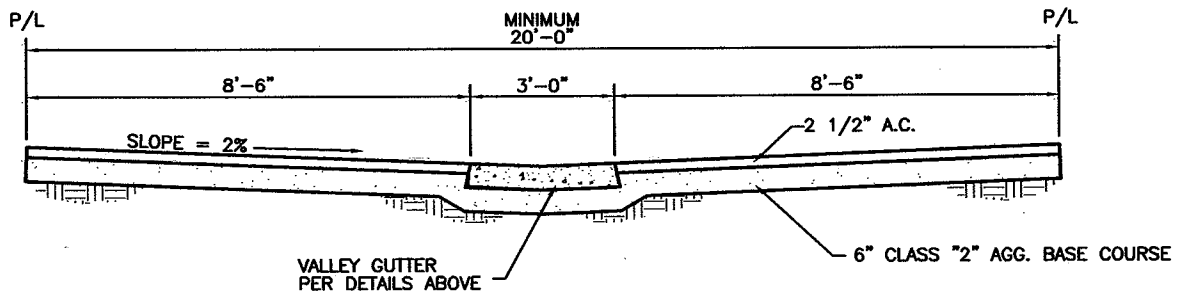


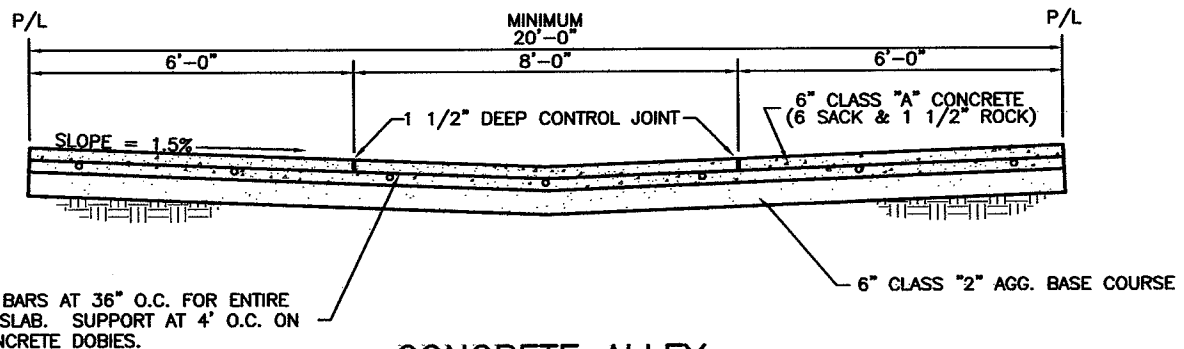


VALLEY GUTTER IN ALLEYS AND PARKING LOTS



STANDARD ALLEY

FOR AREAS ZONED R-1-10, R-1-6, R-2, R-3, OR R-MH



CONCRETE ALLEY

ALL OTHER ZONES

NOTES:

1. REFER TO STANDARD ST-6 FOR COMPACTION REQUIREMENTS.
2. MAXIMUM SPACING OF JOINTS PERPENDICULAR TO CONCRETE ALLEY SHALL BE 10'-0".
3. VALLEY GUTTERS IN ALLEYS AND PARKING LOTS SHALL MAINTAIN A MINIMUM SLOPE OF 0.15%.
4. PROVIDE 1/2" FELT EXPANSION JOINTS AT 60' O.C.

ENGINEERING DEPARTMENT		CITY OF MERCED, CA.	
VALLEY GUTTERS & ALLEYS			ST-5
DRAWN: MP	APPROVED BY:	DATE	
DATE: 11/94	<i>David M. Tucker</i>	3/17/08	
REVISED: 3/17/08	CITY ENGINEER		
SHEET			OF