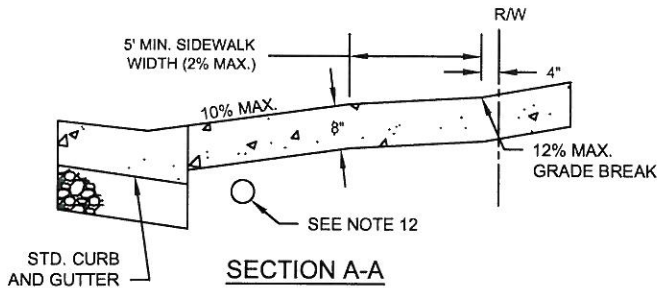


**PLAN VIEW
MODIFIED ALLEY APPROACH DRIVEWAY**

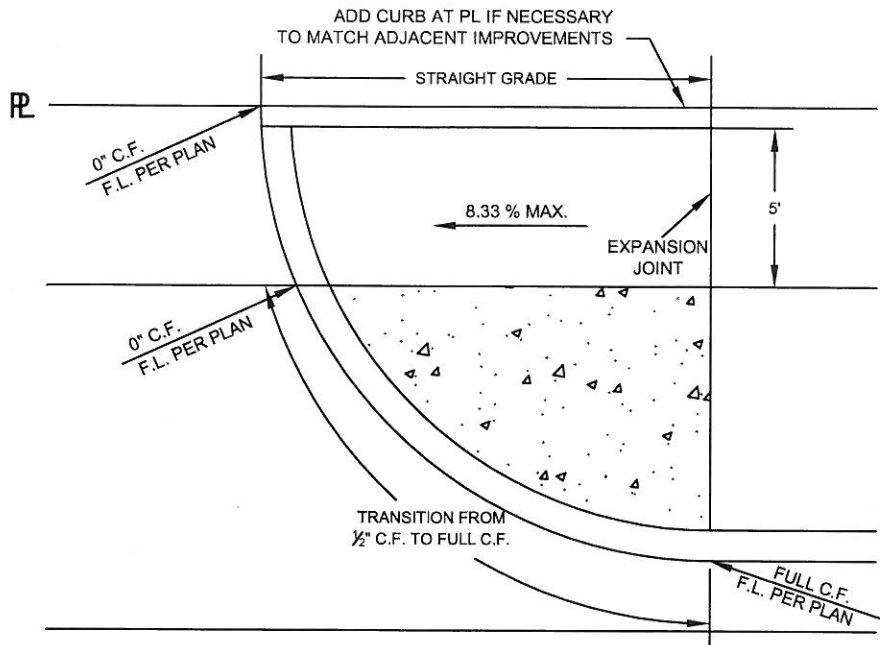


COMMERCIAL DRIVES
 W=12' MINIMUM
 W=40' MAXIMUM (OR AS APPROVED)
 20' MINIMUM DISTANCE BETWEEN DRIVEWAYS ON ONE PARCEL (FULL C.F. TO FULL C.F.)
 12% MAXIMUM BREAK IN GRADES

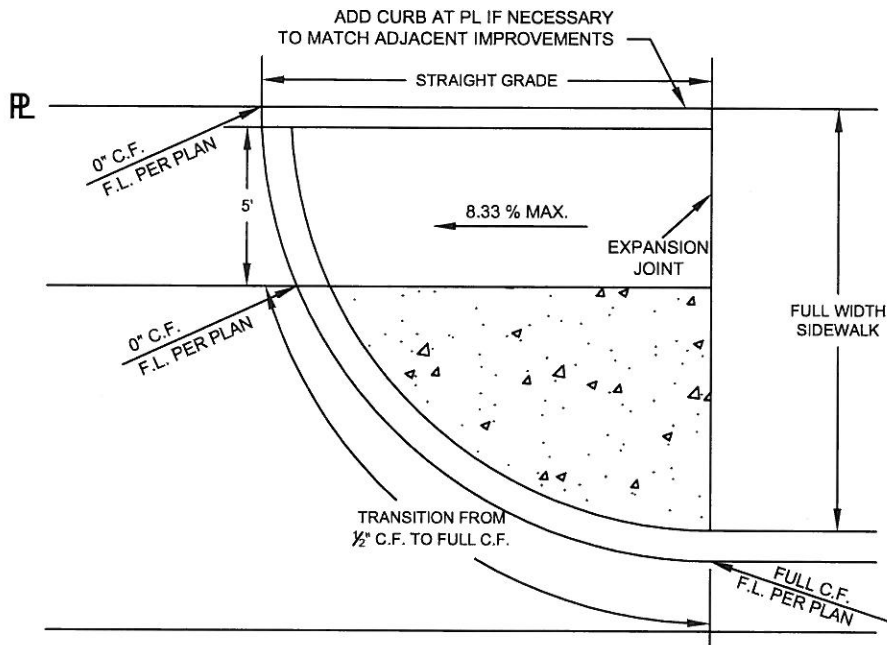
NOTES

1. CURB AND GUTTER, IF EXISTING, SHALL BE REMOVED FOR FULL WIDTH OF DRIVEWAY. WHEN CONSTRUCTION JOINTS ARE WITHIN 6" OF DRIVEWAY, CURB AND GUTTER SHALL BE REMOVED TO CONSTRUCTION JOINT AND RECONSTRUCTED MONOLITHICALLY WITH DRIVEWAY.
2. APRON TO BE 8" THICK. HORIZONTAL CURB CUTTING ALLOWED AS APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
3. CONCRETE TO BE CLASS 560-C-3250, 4" MAXIMUM SLUMP WITH CURING COMPOUND.
4. SIDEWALK TO BE ROTOR TROWEL FINISHED, OR HAIR BROOMED. DRIVEWAY AND GUTTER FINISH TO BE FLOATED OR BROOMED.
5. DISTANCE BETWEEN CURB OR SIDEWALK EXPANSION JOINTS TO BE 20' MINIMUM OR AS DIRECTED BY THE INSPECTOR.
6. SCORING LINES SHALL CORRESPOND WITH THE SCORING LINES IN EXISTING ADJACENT SIDEWALK.
7. ALL CONCRETE TO BE REMOVED SHALL BE SAWCUT AS DIRECTED.
8. DRIVEWAYS SHALL NOT ENCROACH INTO INTERSECTION CURB RETURN EXCEPT AS APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
9. NO ONSITE DRAINAGE ALLOWED TO FLOW OVER DRIVEWAY APPROACH. DRAINAGE MUST BE INTERCEPTED AND DRAINED THROUGH CURB FACE OR STORM DRAIN IF AVAILABLE.
10. FOR REMOVAL AND REPLACEMENT OF CONCRETE ITEMS ABUTTING AC PAVEMENT, A MINIMUM WIDTH OF 12" OF AC SHALL BE SAWCUT AND REMOVED ADJACENT TO THE CONSTRUCTION. THE AC PAVEMENT SHALL BE REPLACED WITHIN 48 HOURS OF THE CONCRETE PLACEMENT, UNLESS A LONGER TIME IS APPROVED BY THE INSPECTOR PRIOR TO ANY REMOVAL.
11. UTILITY METERS AND PULLBOXES SHALL NOT BE IN THE DRIVEWAY APPROACH. STREET TREES, STREET LIGHTS, POWER POLES, FIRE HYDRANTS, ETC. SHALL BE A MINIMUM 7' CLEAR FROM TOP OF "X" OF DRIVEWAY.
12. INSTALL ONE 2" DIAMETER PVC STREET LIGHT CONDUIT.

REVISIONS:			APPROVED BY: CITY ENGINEER KIP D. FIELD	DATE 11-23-09	CITY OF CORONA	
NO.	DATE	APPR'VD				
1	3/1/11				STANDARD PLAN NUMBER: 130 SHT 1 OF 2	
2	4/16/11					
			RCE NO. <u>45679</u>	EXP. DATE <u>12-31-12</u>		



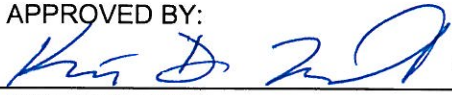

CASE I



CASE II

NOTES

1. GRADE ON RAMP SHALL NOT EXCEED 8.33% MAXIMUM CROSSFALL ALLOWED ON SIDEWALK IS 2%.
2. RAMP TO BE 4" THICK CONCRETE, CLASS 520-C-3250, 4" MAXIMUM SLUMP.
3. ALL EXISTING CONCRETE TO BE REMOVED SHALL BE SAWCUT AS DIRECTED.
4. DAMAGED OR REMOVED SIDEWALK TO BE REPLACED WITH 4" THICK CONCRETE PER STANDARD PLAN 142.
5. HORIZONTAL CURB CUTTING IS ALLOWED WITH PRIOR APPROVAL.
6. RAMP TO BE LOCATED OTHER THAN SHOWN MUST HAVE SPECIAL APPROVAL.
7. A SAND BEDDING (S.E. 25), 4" THICK, SHALL BE PLACED UNDER ALL SIDEWALKS WHERE GROUND IS SOFT, SPONGY OR EXPANSIVE. MINIMUM COMPACTION OF 90% IS REQUIRED.

REVISIONS:			APPROVED BY:		CITY OF CORONA		
NO.	DATE	APPRV'D	 CITY ENGINEER KIP D. FIELD				DATE
1	3/10/09				11-23-09		
			RCE NO. 45679		COMMERCIAL DRIVEWAY APPROACH TYPE I		
			EXP. DATE 12-31-12		STANDARD PLAN NUMBER: 130		
							SHT 2 OF 2