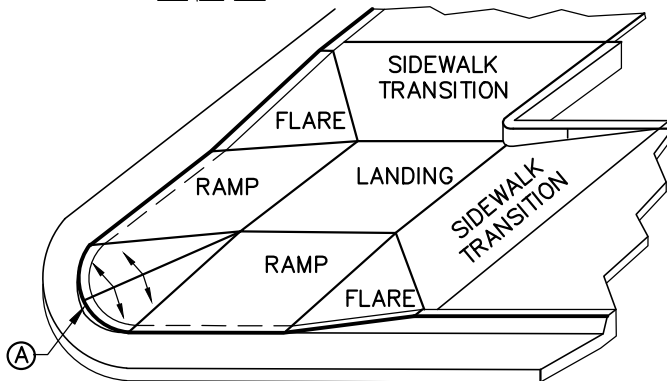
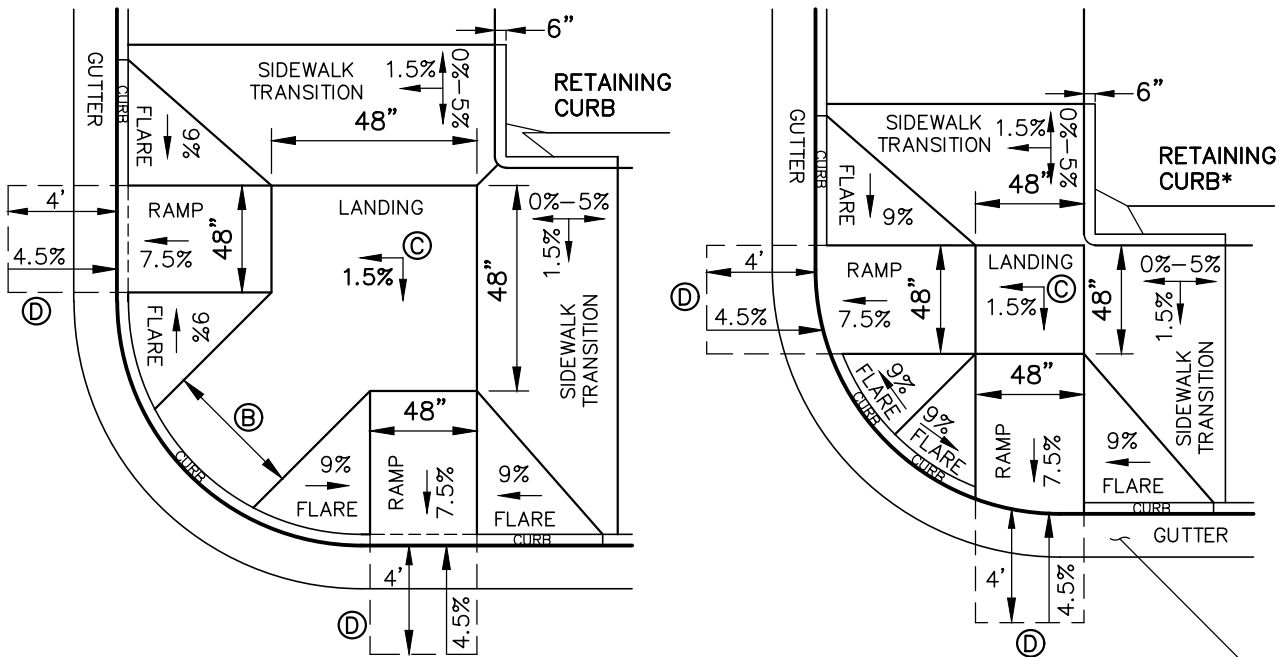


**NOTES:**

1. ALL SLOPES SHOWN ARE MAXIMUMS.
  2. ALL DIMENSIONS SHOWN ARE MINIMUMS.
  3. THE RAMP MUST BE LOCATED INSIDE CROSSWALKS OR IN FRONT OF STOP BARS.
  4. DETECTABLE WARNING IS PLACED IN THE RAMP AND AS PER DRAWING AR-3.2.
  5. IF THE FLARE IS IN THE PATH OF TRAVEL THEN THE SLOPE SHALL NOT EXCEED 7.5%.
- (A) 4" MINIMUM CURB HEIGHT DESIRABLE – 9% MAX SLOPE CONTROLS CURB HEIGHT, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- (B) NO. MINIMUM DIMENSION. FLARES CAN INTERSECT.
- (C) ALL RAMPS WILL HAVE A MINIMUM OF 48"x48" LANDING. TWO RAMPS CAN SHARE ONE LANDING.
- (D) FROM THE FACE OF CURB OUT THE RUNNING SLOPE CANNOT EXCEED 4.5% FOR A DISTANCE OF 4'.



TRANSITION GUTTER CROSS SLOPE TO 5% ALONG TOTAL LENGTH OF AREA OF RAMPED PORTION (TYP.)

DATE: 09/22/2017		NOT TO SCALE	
REVISION	BY	APPROVED	DATE
1	LM	TW	07-18-2019

CITY OF ELK GROVE - PUBLIC WORKS

**DUAL PERPENDICULAR CURB RAMPS  
WITH ATTACHED SIDEWALK**

APPROVED BY:  
*Paul Muddach* 1/16/2020  
CITY ENGINEER DATE

DRAWING NUMBER  
**AR - 4.3**

