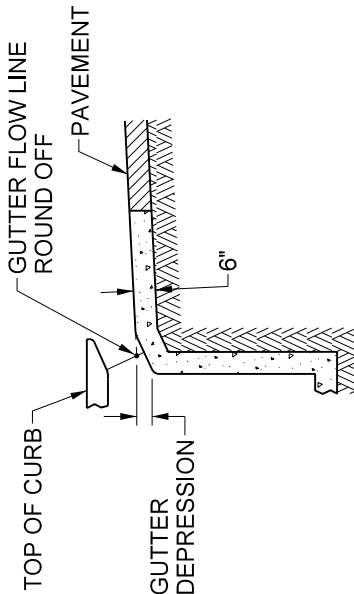


**CASE "A"**

**NOTES:**

1. GUTTER DEPRESSION SHALL BE CASE B UNLESS OTHERWISE SPECIFIED ON PROJECT DRAWINGS.
2. ELEVATIONS OF OUTER CORNERS SHOWN ON PROJECT. IF NO ELEVATIONS ARE SPECIFIED, THE OUTER EDGE OF GUTTER DEPRESSION SHALL CONFORM TO FINISHED STREET SURFACE.
3. A = 4 FEET UNLESS OTHERWISE SPECIFIED.  
T = SEE STANDARD No. 300 DIMENSIONS.  
W = 4 FEET MIN, UNLESS OTHERWISE SPECIFIED.
4. WHERE NO CURB EXISTS, CURBS SHALL BE CONSTRUCTED BETWEEN ENDS OF GUTTER DEPRESSION. CURB SECTION SHALL CONFORM TO THAT OF CONTROLLING AGENCY.
5. DEPRESSION SHALL BE CONCRETE WITH MINIMUM CEMENTITIOUS MATERIAL CONTENT = 505 LB / CU YD.
6. WHEN ABUTTING SOIL HAS A HIGH SULFATE CONTENT, USE A MODIFIED CONCRETE MIX AND PLACE 6" MIN CLASS 2 AGGREGATE BASE AND 6 MIL PLASTIC SHEETING UNDER AND AROUND ALL SIDES OF CONCRETE IMPROVEMENTS. FOR EXPANSIVE SOIL, PLACE 6" MIN CLASS 2 AGGREGATE BASE UNDER CONCRETE IMPROVEMENTS AS DIRECTED BY THE ENGINEER. SEE SPECIFICATIONS SECTIONS 16.03 & 16.04 AND STANDARD No. 401 FOR REFERENCE.

**SECTION "H-H"**



NOT TO SCALE

PREPARED UNDER THE SUPERVISION OF:

*Mark Lancaster*

11/30/22  
DATE

DIRECTOR OF TRANSPORTATION  
MARK LANCASTER, P.E.

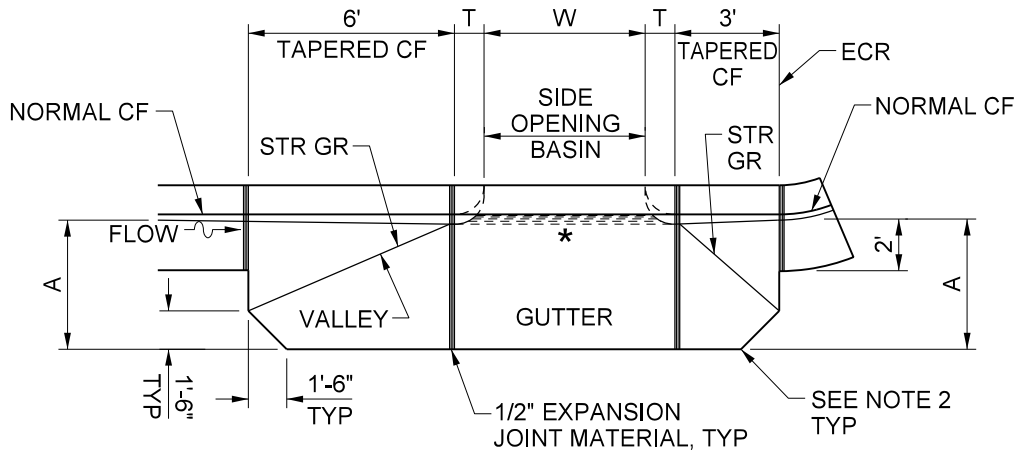


COUNTY OF RIVERSIDE

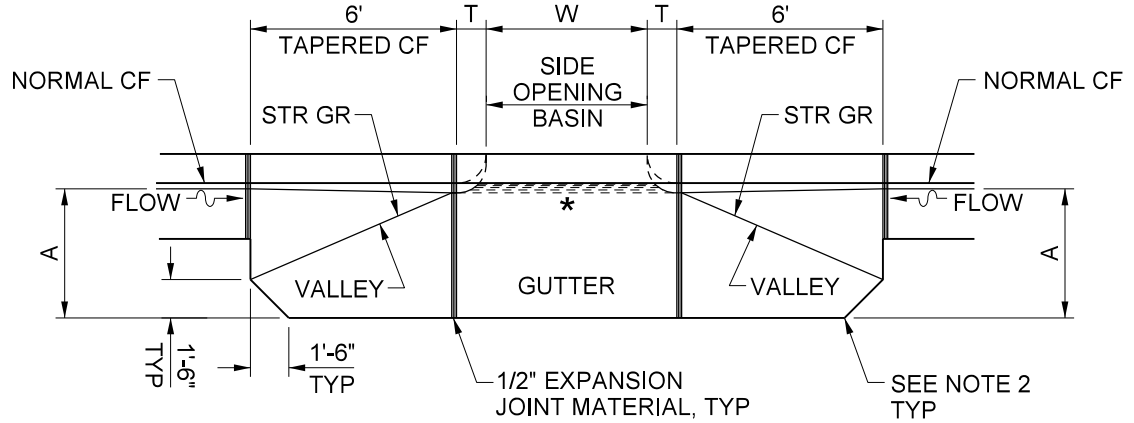
**GUTTER DEPRESSION  
FOR CURB OPENING  
CATCH BASINS**

STANDARD No. 311 (1 OF 2)

REVISION	DESCRIPTION	MARK	DATE	APPROVED



**CASE "B"**  
(CONTINUOUS GRADE)



**CASE "C"**  
(SAG)

NOT TO SCALE

FOR NOTES SEE SHEET 1

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*Mark Lancaster*

11/30/22  
DATE

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MARK LANCASTER, P.E.



COUNTY OF RIVERSIDE

**GUTTER DEPRESSION  
FOR CURB OPENING  
CATCH BASINS**

**STANDARD No. 311 (2 OF 2)**

REVISION DESCRIPTION	MARK	DATE	APPROVED