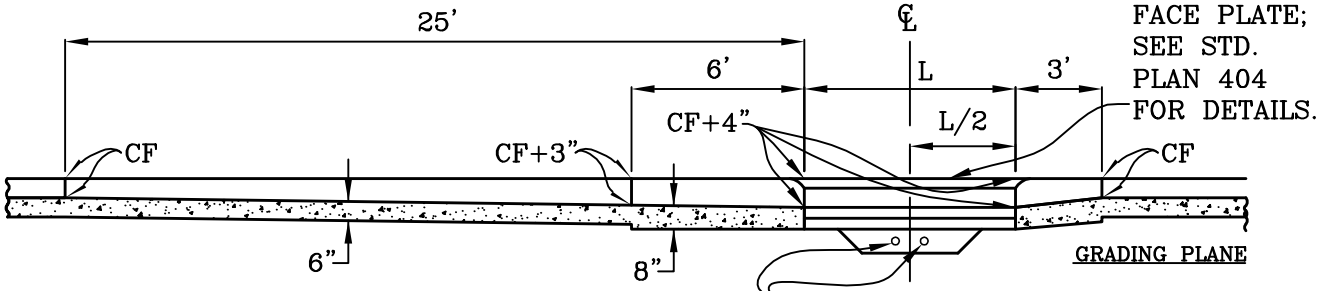
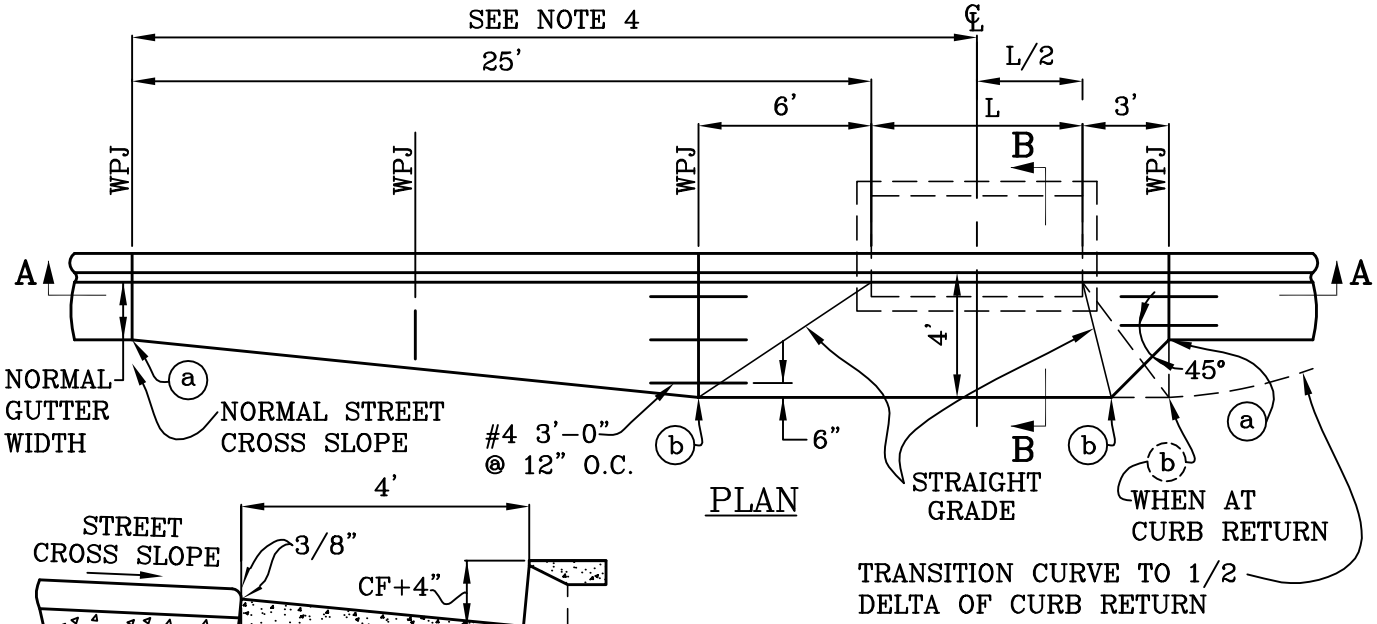
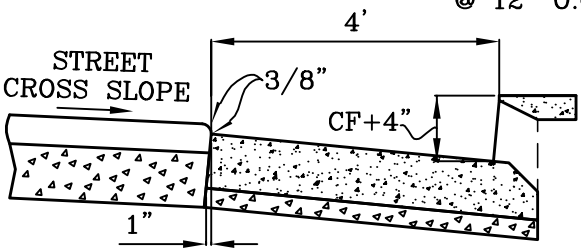


SECTION A–A

PLACE MIN. OF TWO 2" WEEPHOLES AT 12" C–C IN C.B. FILL BETWEEN GRADING PLANE AND CONC. DEPRESSION WILL BE BASE MATERIAL.



PLAN



SECTION B–B

POINT	6" TO 10" CF TRANS. DISTANCE BELOW T.C.	8" TO 12" CF TRANS. DISTANCE BELOW T.C.
a	.38'	.50'
b	.34'	.47'

BASED ON 1.7% STREET CROSSFALL.

NOTES:

1. LOCAL DEPRESSION SHALL NOT BE CONSTRUCTED UNTIL CONNECTING CURB AND GUTTER HAS BEEN COMPLETED OR SHALL BE CONSTRUCTED MONOLITHICALLY WITH CONNECTING CURB AND GUTTER, UNLESS OTHERWISE APPROVED BY CITY ENGINEER.
2. LENGTH OF OPENING "L" SHALL BE SPECIFIED ON PLANS.
3. BOTH ENDS OF DEPRESSION SHALL BY SYMMETRICAL ABOUT ℄ OF OPENING IN SUMP CONDITION.
4. SEE STD. PLAN 404 FOR CURB OPENING DETAIL.
5. SEE STD. PLAN 321 FOR JOINT DETAILS.

CITY OF MISSION VIEJO

LOCAL DEPRESSION

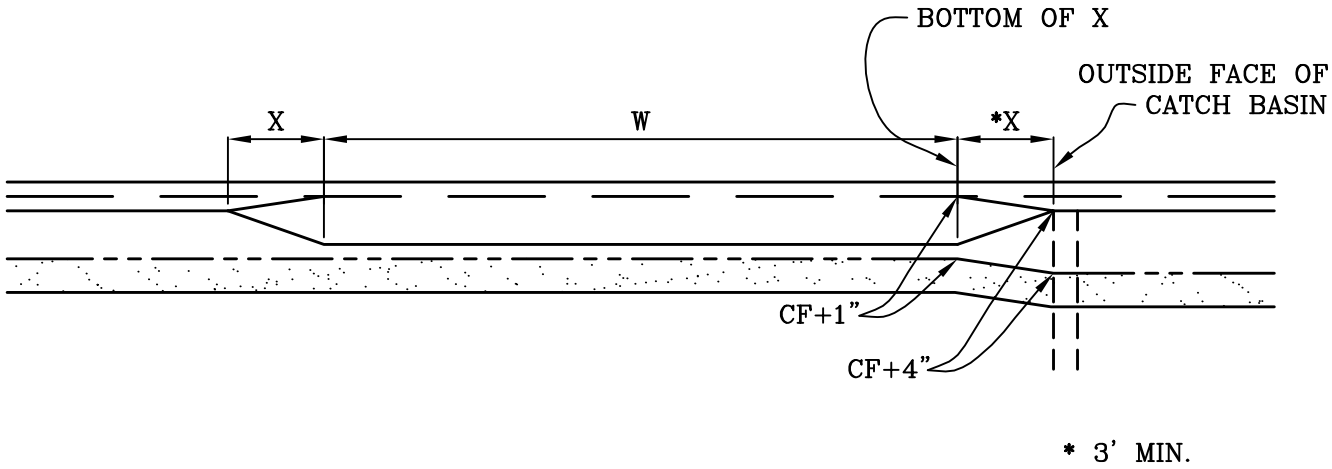
STANDARD PLAN NO.

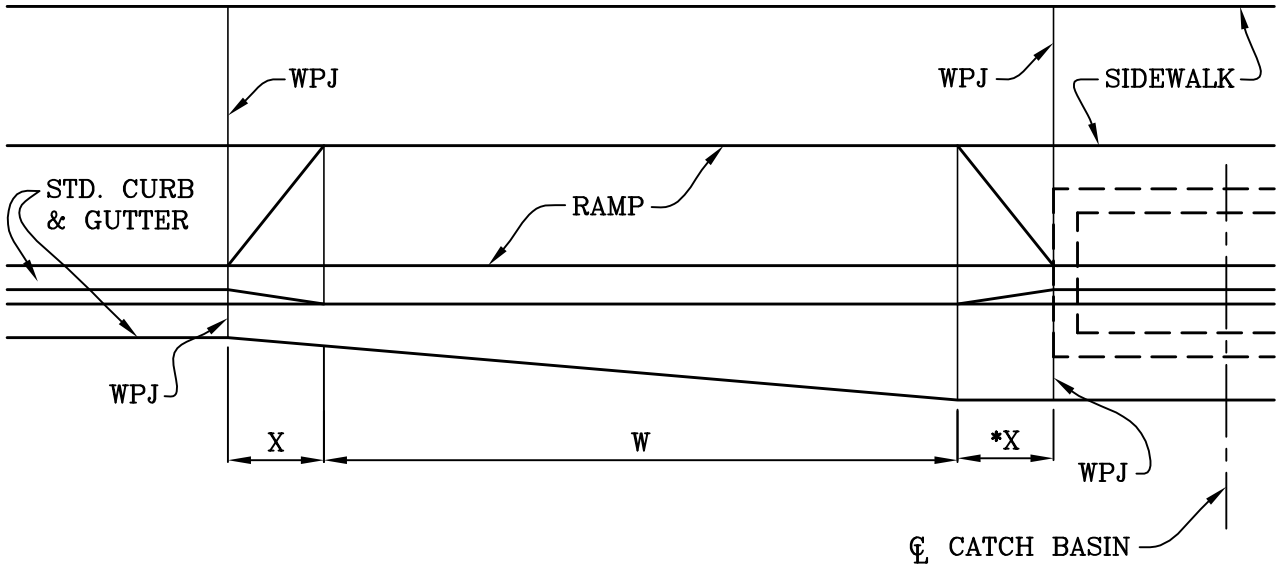
406

9-23-03

APPROVED RCE 30190 DATE

SHT 1 OF 2





NOTES:

1. TYPE A LOCAL DEPRESSION SHALL BE USED ADJACENT TO DRIVEWAY DEPRESSIONS ONLY.

2. USE OF TYPE A LOCAL DEPRESSION MAY REQUIRE LENGTHENING OF INLET TO PROVIDE ADEQUATE HYDRAULIC CAPACITY.

CITY OF MISSION VIEJO

LOCAL DEPRESSION (TYPE A)

STANDARD PLAN NO.

406

APPROVED | RCE 30190 | DATE 9-23-03

SHT 2 OF 2