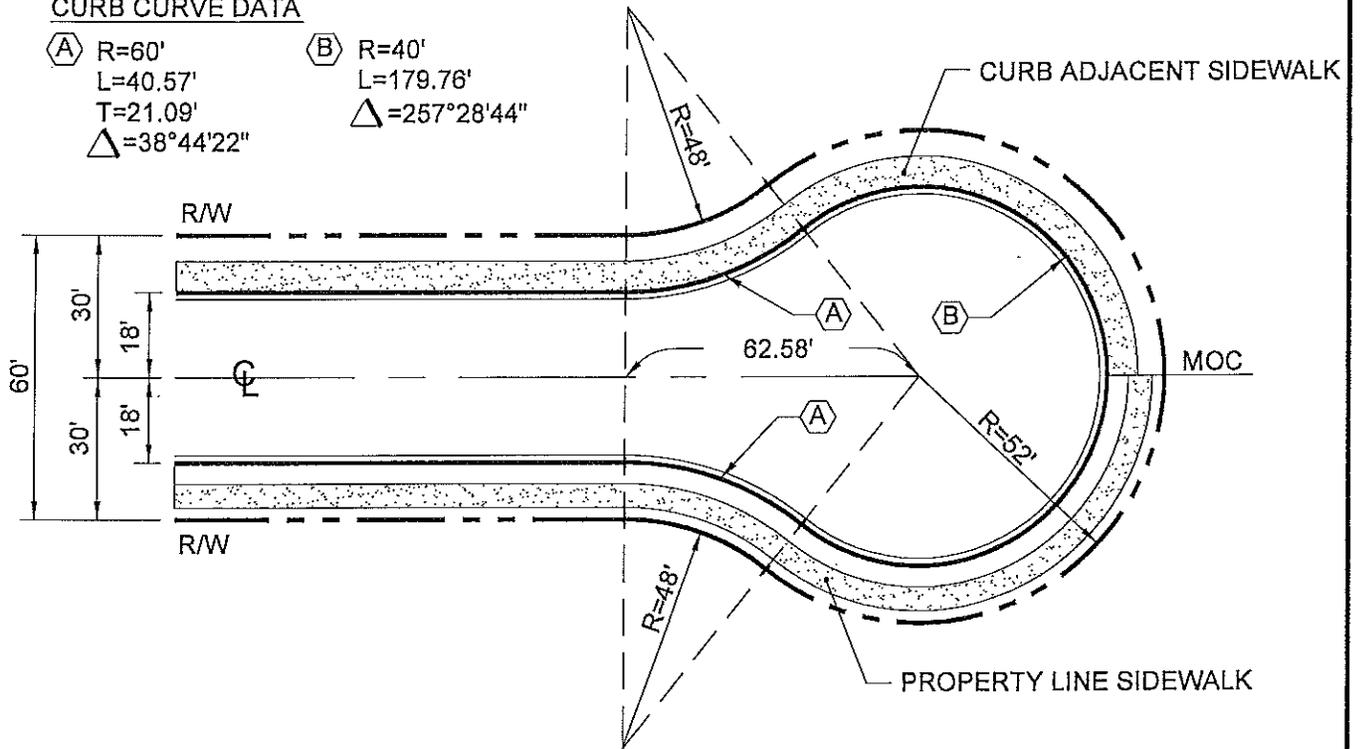


CURB CURVE DATA

(A) R=60'
 L=40.57'
 T=21.09'
 $\Delta=38^{\circ}44'22''$

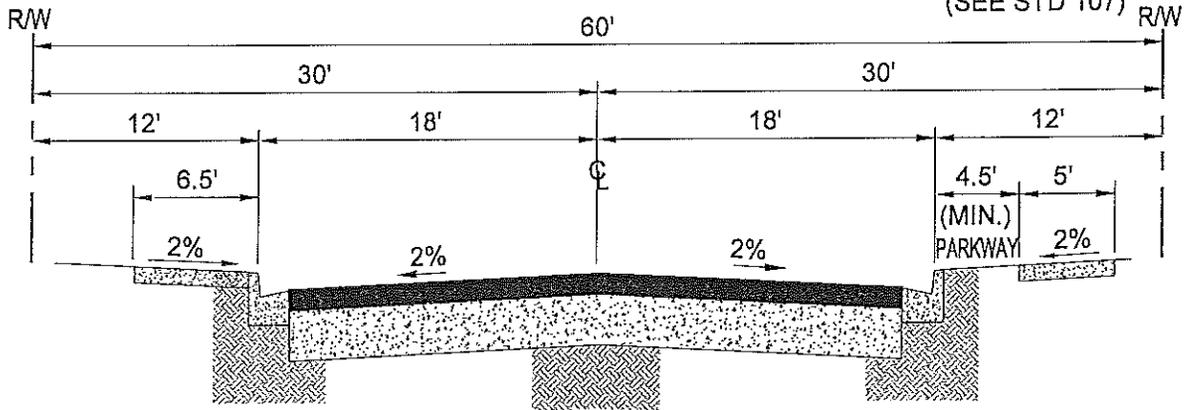
(B) R=40'
 L=179.76'
 $\Delta=257^{\circ}28'44''$



CURB ADJACENT SIDEWALK
(SEE STD 107)

PLAN

PROPERTY LINE
ADJACENT SIDEWALK
(SEE STD 107)



TYPICAL SECTION

NOTES:

1. CONSTRUCTION OUTSIDE RIGHT-OF-WAY LINE SHALL REQUIRE EASEMENTS.
2. A HIGH-POINT SHALL BE ESTABLISHED AT THE MOC, WITH A MINIMUM GRADE OF 0.4% AWAY.
3. IF A DRAINAGE LOW POINT IS CREATED WITHIN THE CUL-DE-SAC, A SECONDARY OVERFLOW PATH WILL BE REQUIRED.

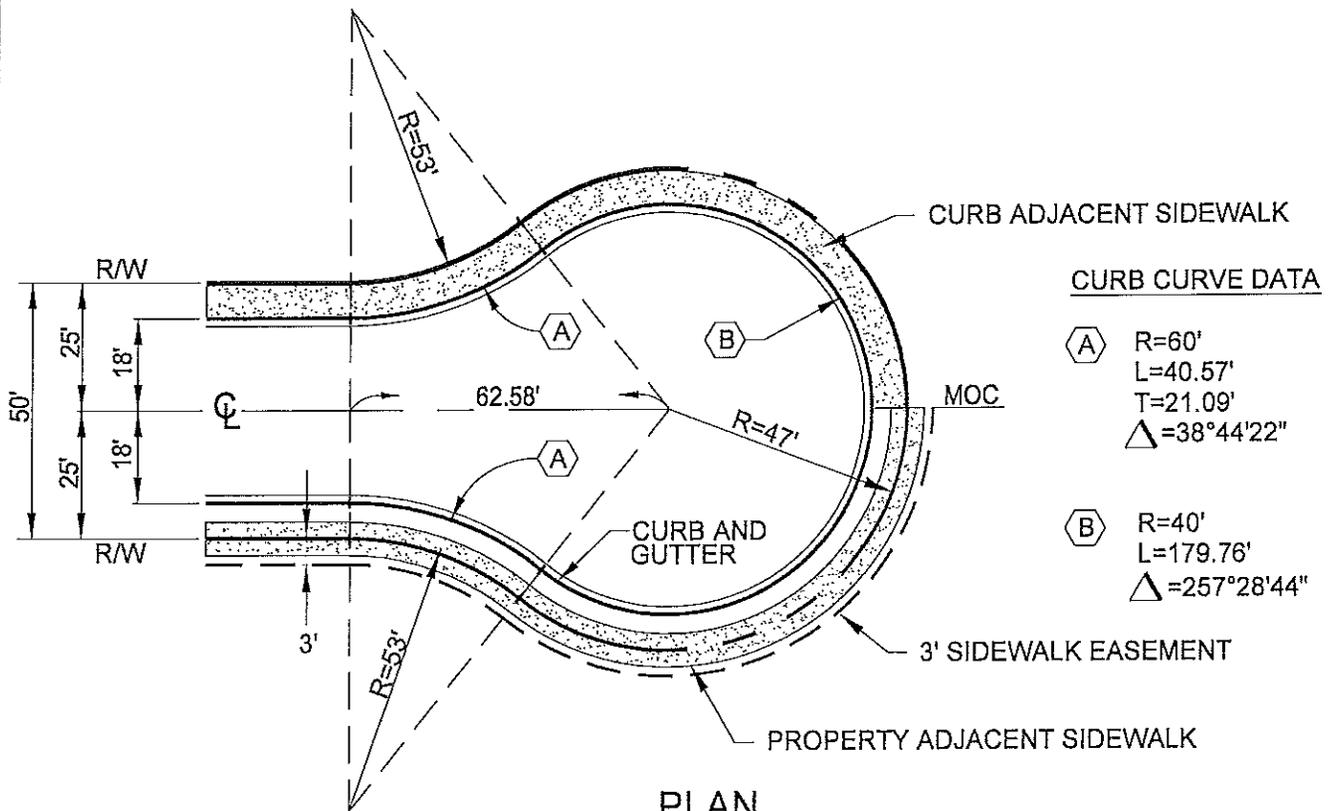
APPR. BY: *[Signature]* 10/11
 STEVEN C. NIX, CITY ENGINEER DATE

CITY OF CHINO HILLS
 ENGINEERING DEPARTMENT

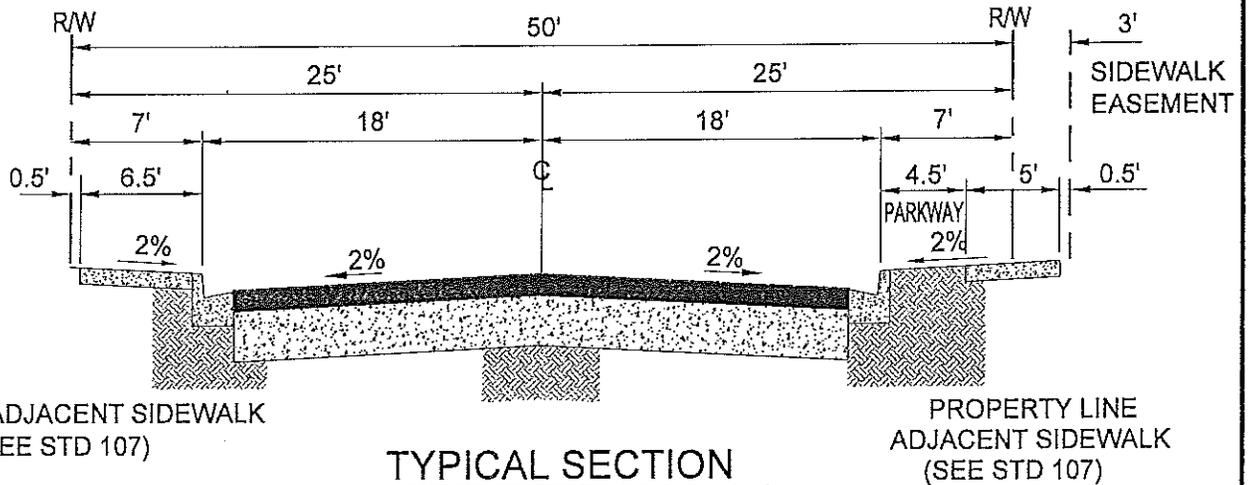
DATE	REVISION	BY

CUL-DE-SAC
60' ROW

112
 1 of 2



PLAN



NOTES:

1. CONSTRUCTION OUTSIDE RIGHT-OF-WAY LINE SHALL REQUIRE EASEMENTS.
2. A HIGH-POINT SHALL BE ESTABLISHED AT THE MOC, WITH A MINIMUM GRADE OF 0.4% AWAY.
3. IF A DRAINAGE LOW POINT IS CREATED WITHIN THE CUL-DE-SAC, A SECONDARY OVERFLOW PATH WILL BE REQUIRED.

APPR. BY: *Steven C. Nix* 10/11
 STEVEN C. NIX, CITY ENGINEER DATE

CITY OF CHINO HILLS
 ENGINEERING DEPARTMENT

DATE	REVISION	BY

**CUL-DE-SAC
 50' ROW**

112
 2 of 2