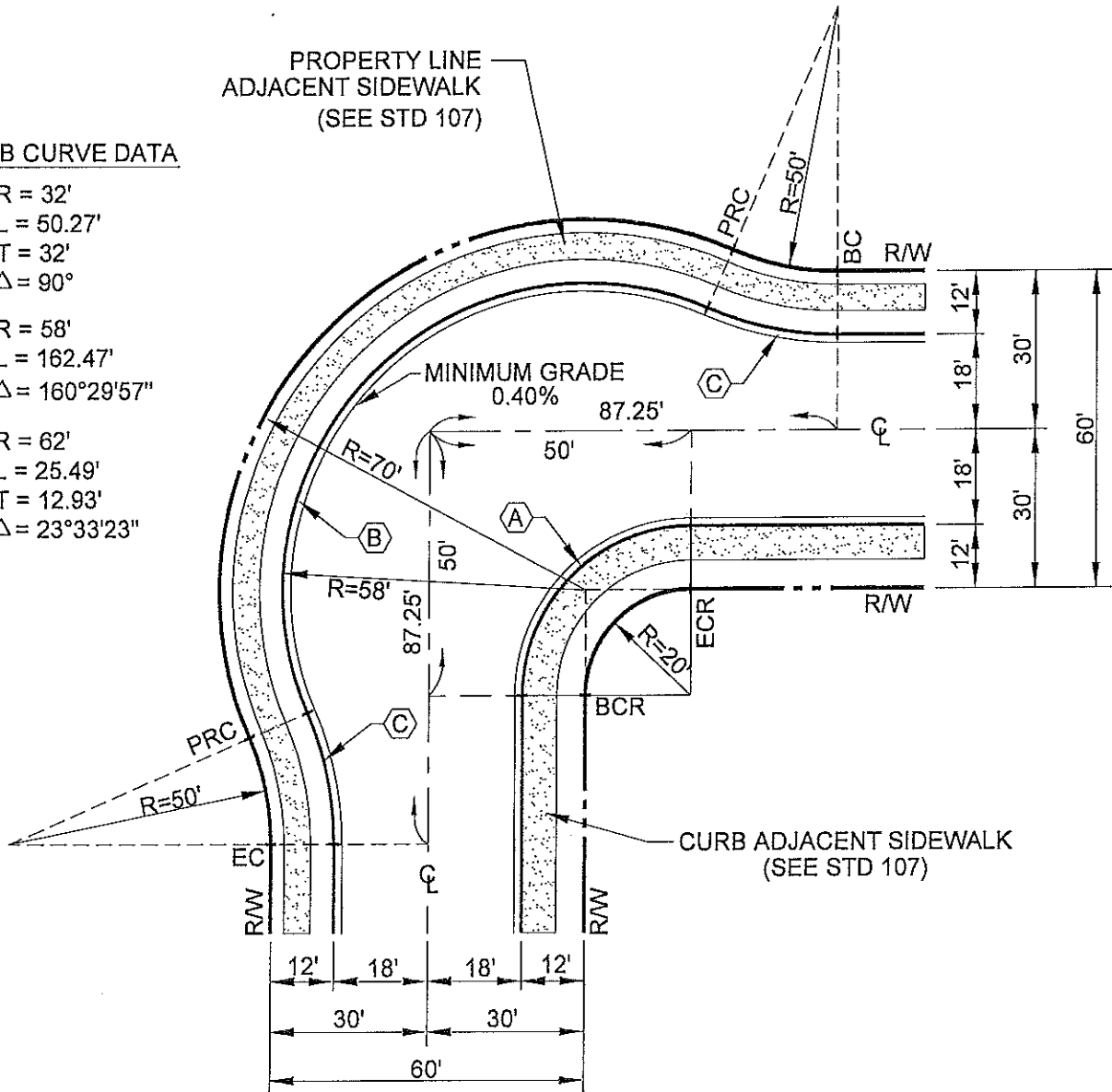


CURB CURVE DATA

- (A) R = 32'
L = 50.27'
T = 32'
 $\Delta = 90^\circ$
- (B) R = 58'
L = 162.47'
 $\Delta = 160^\circ 29' 57''$
- (C) R = 62'
L = 25.49'
T = 12.93'
 $\Delta = 23^\circ 33' 23''$



PLAN

NOTES:

1. MINIMUM 0.40% ON ALL HORIZONTAL CURVE GRADES.

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

CITY OF CHINO HILLS
ENGINEERING DEPARTMENT

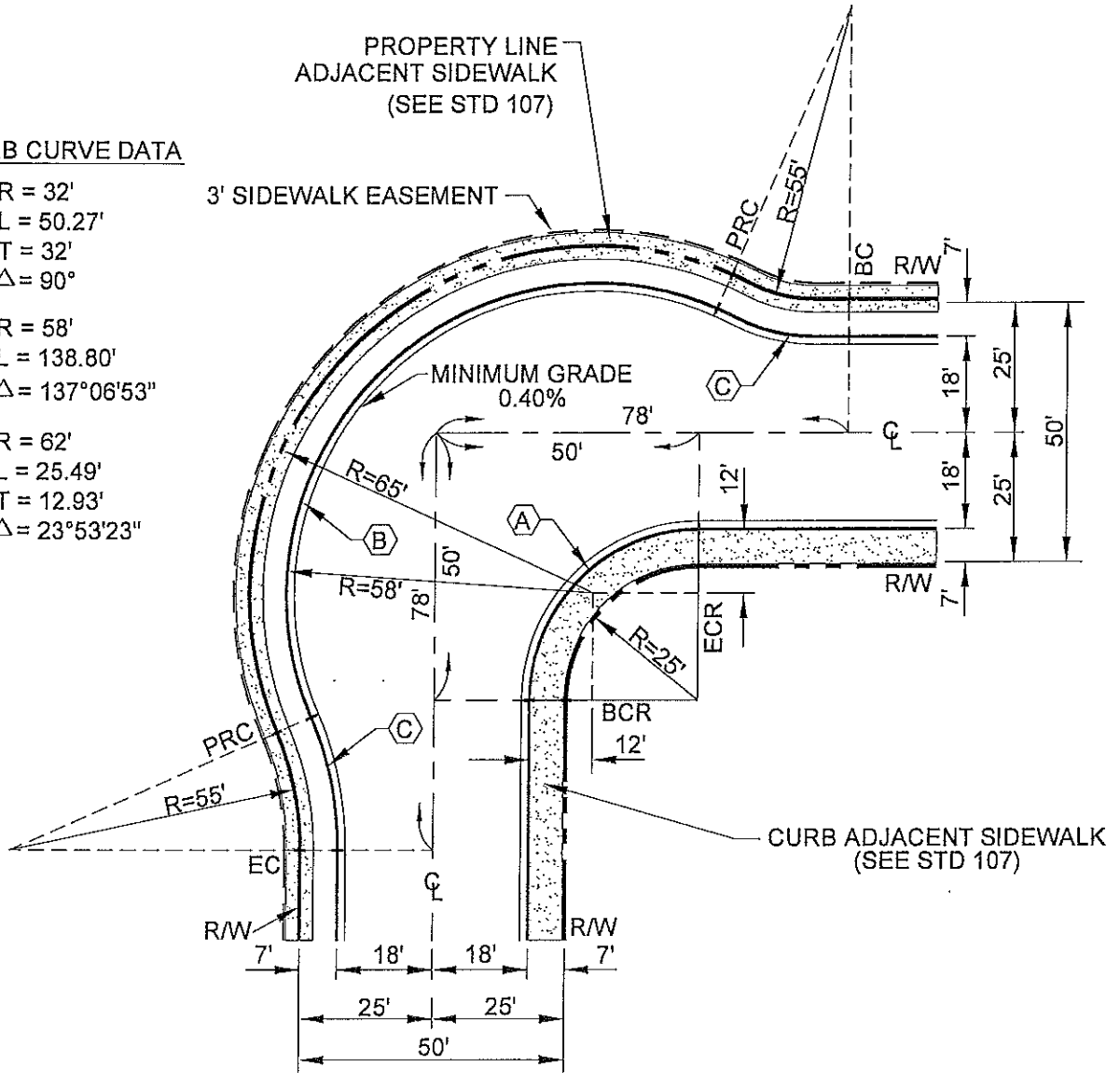
DATE	REVISION	BY

INTERSECTION KNUCKLE
60' ROW

113
1 of 2

CURB CURVE DATA

- Ⓐ R = 32'
L = 50.27'
T = 32'
Δ = 90°
- Ⓑ R = 58'
L = 138.80'
Δ = 137°06'53"
- Ⓒ R = 62'
L = 25.49'
T = 12.93'
Δ = 23°53'23"



PLAN

NOTES:

1. MINIMUM 0.40% ON ALL HORIZONTAL CURVE GRADES.

APPR. BY: <i>Steven C. Nix</i> 10/11 STEVEN C. NIX, CITY ENGINEER DATE			CITY OF CHINO HILLS ENGINEERING DEPARTMENT	
DATE	REVISION	BY	INTERSECTION KNUCKLE 50' ROW	
			113 2 of 2	