

TYPICAL STREET SECTION

W	P	PK	M	S	NOTES
44'	12'	10'	0	5'	MAX L=150', NO PARKING ON BOTH SIDES MAX NUMBER OF DWELLING UNITS = 4
48'	14'	10'	0	5'	SIDEWALK ON ONE SIDE, NO PARKING ON BOTH SIDES, ADJACENT TO PARK/OPEN SPACE
48'	14'	10'	0	5'	NO PARKING BOTH SIDES
52'	16'	10'	0	5'	NO PARKING BOTH SIDES
56'	18'	10'	0	5'	
60'	20'	10'	0	5'	
66'	20'	10'	6'	5'	

LEGEND	
W	MINIMUM RIGHT-OF-WAY WIDTH
PK	PARKWAY WIDTH TO FACE OF CURB
P	TOTAL CURB TO CURB WIDTH
M	TOTAL MEDIAN WIDTH
S	WIDTH OF SIDEWALK

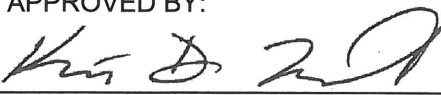
REVISIONS:		
NO.	DATE	APPRV'D
1	9-17-15	<i>[Signature]</i>

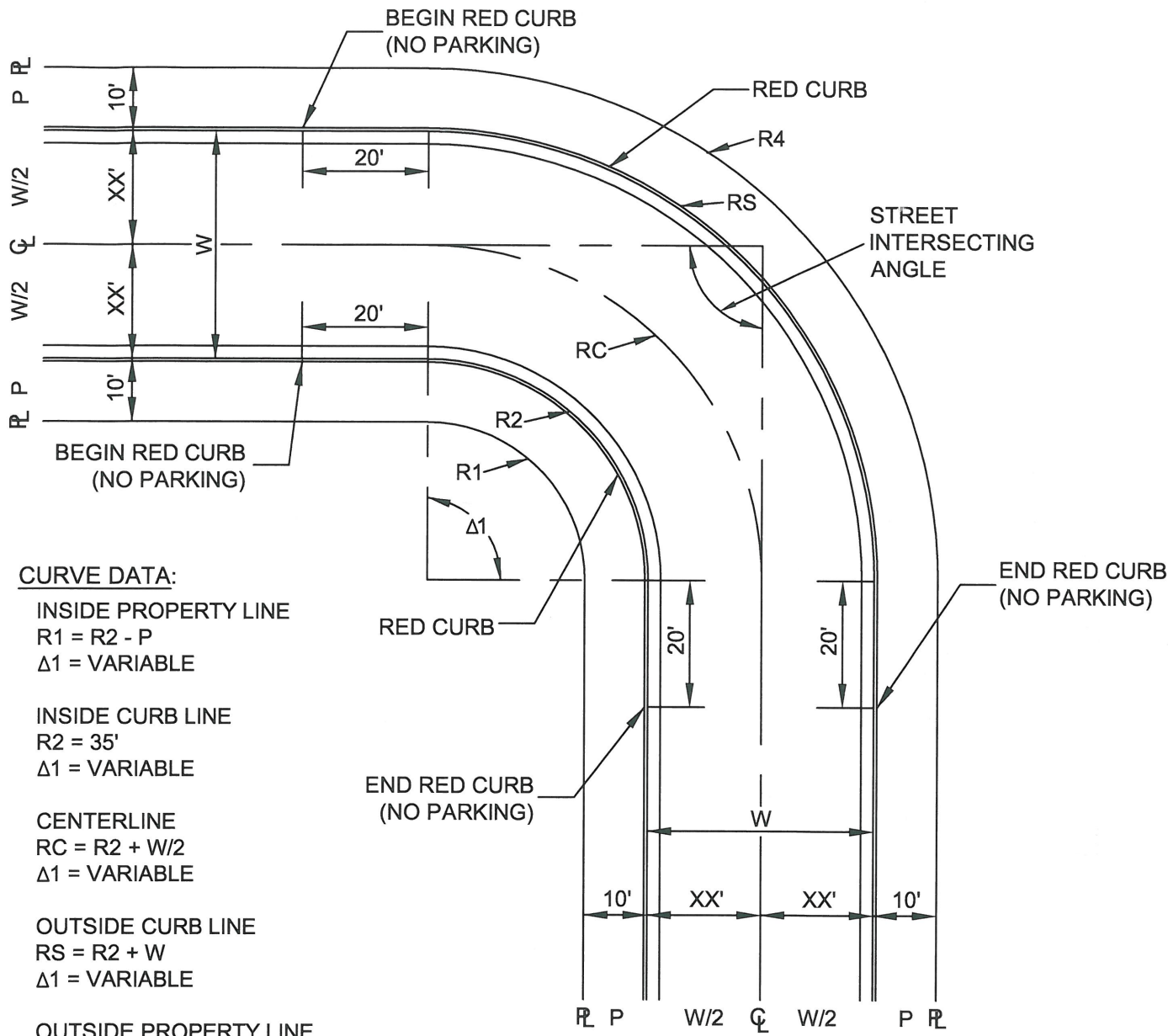
APPROVED BY:	
<i>[Signature]</i>	
CITY ENGINEER	DATE
KIP D. FIELD	
RCE NO. <u>45679</u>	EXP. DATE <u>12-31-16</u>

CITY OF CORONA	
PRIVATE RESIDENTIAL STREET	
STANDARD PLAN NUMBER: 110	SHT 1 OF 4

PRIVATE RESIDENTIAL STREET STANDARD NOTES

1. BUILDING SET BACKS SHALL BEGIN FROM THE ROADWAY RIGHT-OF-WAY LINE.
2. TREE SPACING SHALL BE 35' TO 45' ON CENTER OR ONE TREE PER LOT, AS DETERMINED BY THE PARKS & COMMUNITY SERVICE DIRECTOR.
3. SEE CITY OF CORONA STANDARD 615 THROUGH 617 FOR STREET TREE PLANTING.
4. FIRE HYDRANT SPACING SHALL BE 300' MAXIMUM, SUBJECT TO THE APPROVAL OF THE FIRE CHIEF.
5. SEE CITY OF CORONA STANDARD 128 AND 133 FOR DRIVEWAY SIZE AND SEPARATION REQUIREMENT.
6. SEE CITY OF CORONA STANDARD 512, 514, AND 517 FOR STREET NAME SIGN AND STOP SIGN LOCATION.
7. STREET LIGHT SPACING AND LEVEL OF LIGHTING SHALL BE EQUIVALENT TO CITY OF CORONA STANDARDS.
8. MINIMUM CURB RADIUS RETURN SHALL BE 25'.
9. PLANS FOR ALL PRIVATE STREET, INCLUDING STREET LIGHT SYSTEM, TRAFFIC CONTROL MARKING, STRIPING, AND SIGN LOCATIONS SHALL BE DESIGNED BY AN R.C.E. AND BE REVIEWED AND APPROVED BY THE PUBLIC WORKS DEPARTMENT.
10. PEDESTRIAN RAMPS ARE REQUIRED AT ALL STREET INTERSECTIONS PER TITLE 24 AND THE LATEST EDITION OF THE ADA MANUAL.
11. ALL STREETS SHALL HAVE STREET NAME SIGNS AT EACH INTERSECTION. ALL PRIVATE STREETS SHALL BE LABELED WITH THE NAME PLUS THE WORD "PRIVATE." WHEN PRIVATE STREETS INTERSECT WITH CITY MAINTAINED STREETS, THE STREET NAME SHALL BE IN ACCORDANCE WITH STANDARD PLAN NUMBER 516.

REVISIONS:			APPROVED BY:		CITY OF CORONA	
NO.	DATE	APPRV'D		DATE	PRIVATE RESIDENTIAL STREET	
					STANDARD PLAN NUMBER: 110 SHT 3 OF 4	
			CITY ENGINEER KIP D. FIELD			
			RCE NO. <u>45679</u>	EXP. DATE <u>12-31-16</u>		



CURVE DATA:

INSIDE PROPERTY LINE
 $R1 = R2 - P$
 $\Delta 1 = \text{VARIABLE}$

INSIDE CURB LINE
 $R2 = 35'$
 $\Delta 1 = \text{VARIABLE}$

CENTERLINE
 $RC = R2 + W/2$
 $\Delta 1 = \text{VARIABLE}$

OUTSIDE CURB LINE
 $RS = R2 + W$
 $\Delta 1 = \text{VARIABLE}$

OUTSIDE PROPERTY LINE
 $R4 = R2 + W + P$
 $\Delta 1 = \text{VARIABLE}$

- NOTES:**
1. LOCAL STREET BEND'S ARE LIMITED TO PRIVATE RESIDENTIAL STREETS.
 2. USE TYPICAL STREET CROSS SECTION. SEE STANDARD PLAN 110, SHEET 1 OF 4.

REVISIONS:		
NO.	DATE	APPRV'D

APPROVED BY:
Nelson Nelson 7-27-2015
 CITY ENGINEER DATE
 NELSON NELSON
 RPE NO. C54435

CITY OF CORONA

PRIVATE STREET BEND

STANDARD PLAN NUMBER: **110** SHT 4 OF 4