



NOTES:

1. R=40' MIN WITHOUT PARKING ADJACENT TO CURB.
R=48' MIN WITH PARKING ADJACENT TO CURB.

CURVE 1

| CASE | A | B | C | D | Δ | CURB LINE | | | PROPERTY LINE | | |
|------|-----|-----|-----|--------|-----------|-----------|--------|--------|---------------|--------|-----------|
| | | | | | | R | L | T | R | L | T |
| | | | | | | I | 20' | 14' | 6' | 81.26' | 35°28'59" |
| II | 25' | 18' | 7' | 75.34' | 32°33'25" | 100' | 56.82' | 29.20' | 93' | 52.84' | 27.16' |
| III | 30' | 18' | 12' | 75.34' | 32°33'25" | 100' | 56.82' | 29.20' | 88' | 50.00' | 25.70' |
| IV | 30' | 20' | 10' | 72.11' | 31°00'10" | 100' | 56.82' | 27.74' | 90' | 48.70' | 24.96' |

CURVE 2

| CASE | A | B | C | D | Δ | CURB LINE | | PROPERTY LINE | |
|------|-----|-----|-----|--------|------------|------------|---------|---------------|---------|
| | | | | | | R | L | R | L |
| | | | | | | I | 20' | 14' | 6' |
| II | 25' | 18' | 7' | 75.34' | 245°06'50" | 40' OR 48' | 171.12' | 47' OR 55' | 201.07' |
| III | 30' | 18' | 12' | 75.34' | 245°06'50" | 40' OR 48' | 171.12' | 52' OR 60' | 222.46' |
| IV | 30' | 20' | 10' | 72.11' | 242°00'20" | 40' OR 48' | 168.95' | 50' OR 58' | 211.19' |

FORMER CITY STANDARD PLAN NUMBER (2004 EDITION): STD 102-L

APP. *James M. Hinkle* 51568 11/24/2020
CITY ENGINEER RCE DATE

| NO. | DATE | DESCRIPTION OF REVISIONS |
|-----|------|--------------------------|
| | | |

CITY OF NEWPORT BEACH DEPARTMENT OF PUBLIC WORKS

DRAWN: P. KHARAZMI

DATE: 11/3/2020

STANDARD CUL-DE-SAC

STANDARD DRAWING NO.

102

SHEET 1 OF 1