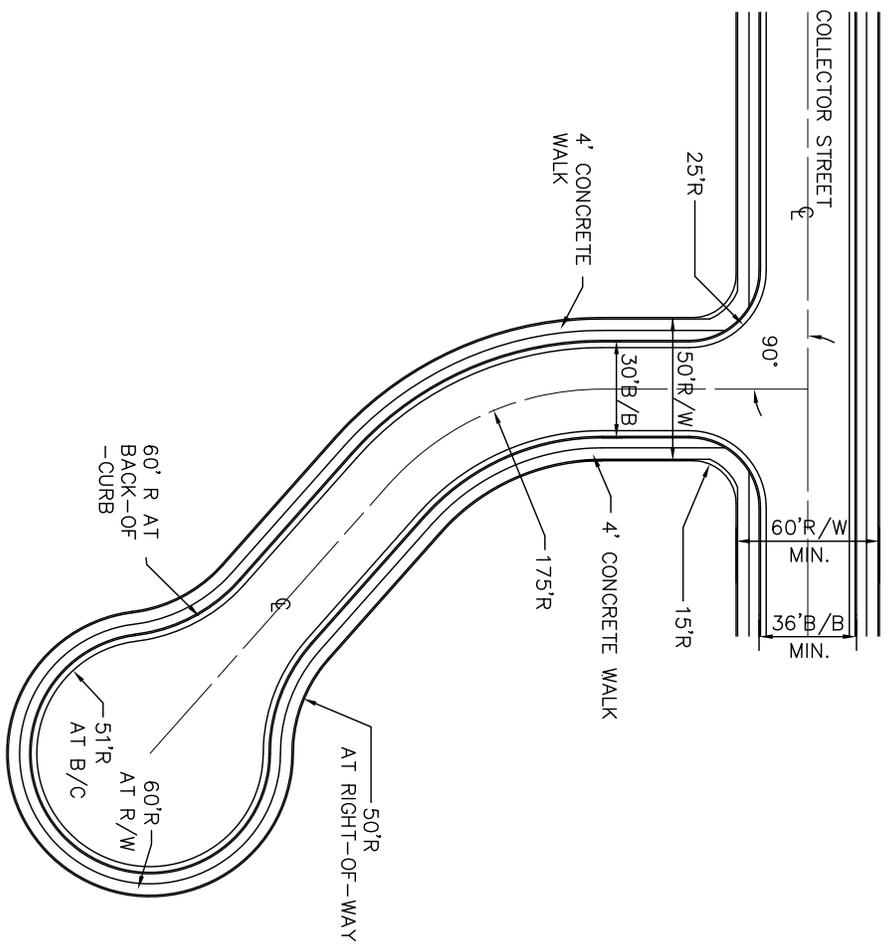


# TYPICAL STREET AND CUL-DE-SAC PLAN



## STREET DESIGN STANDARDS

	* 25 mph LOCAL (THRU STREETS)	* 35 mph COLLECTOR
MINIMUM CENTERLINE GRADES	.50%	.50%
MAXIMUM CENTERLINE GRADES	10%	7%
MINIMUM LENGTH OF VERTICAL CURVE (SEE NOTE C).	25FT.	50FT.
MINIMUM CENTERLINE RADIUS	250FT.	400FT.
MINIMUM LENGTH TANGENT BETWEEN CURVES	50FT.	50FT.
MINIMUM BACK-OF-CURB RADIUS	25FT.	25FT.
MINIMUM HORIZONTAL VISIBILITY	150FT.	250FT.
MINIMUM STOPPING SIGHT DISTANCE (MEASURED FROM 3.5' EYE-LEVEL TO 6" OBJECT HEIGHT)	150FT.	250FT.
MAXIMUM CENTERLINE GRADE WITHIN 100' OF AN INTERSECTION	3%	3%
RIGHT-OF-WAY WIDTH	50FT.	60FT.
MINIMUM PAVEMENT WIDTH BACK-TO-BACK OF CURB	30FT.	36FT.

### NOTES

- A.** THESE ARE MINIMUM DESIGN STANDARDS AND MAY BE REQUIRED TO BE INCREASED TO COMPLY WITH THE CITY'S OFFICIAL THOROUGHFARE PLAN.
- B.** THE MAXIMUM LENGTH FOR CUL-DE-SAC STREET SHALL BE 600' CENTER-OF-STREET TO CENTER OF CUL-DE-SAC UNLESS AUTHORIZED BY CITY PLANNING COMMISSION.
- C.** MINIMUM LENGTH OF VERTICAL CURVE CAN BE REDUCED OR ELIMINATED TO ALLOW FOR PROPER DRAINAGE, WITH APPROVAL OF THE CITY.

\* THESE ARE DESIGN SPEEDS, NOT NECESSARILY POSTED SPEEDS.



## STREET DESIGN STANDARDS

REVISIONS:	DATE
	APPROVED:
	FEB. 2002
	PAGE No.
	300-3