

12.20.090 Additional requirements.

This section contains a series of requirements that apply to improvements required or proposed to be installed in the right-of-way.

A. Dedication of Right-of-Way. If a right-of-way abutting the subject property is not wide enough to contain the required improvements, the applicant shall dedicate as right-of-way a strip of land adjacent to the existing right-of-way adequate to increase the available right-of-way, on the project side of the planned street centerline, to one-half of the needed total width.

B. Fire Hydrants. The applicant shall install fire hydrants where and in the manner specified by the fire marshal and pursuant to Chapter [13.16](#) FMC.

C. Illumination. Streets shall be illuminated. Illumination levels shall be 0.6 foot-candles, minimum, and 1.2 foot-candles, average, except that illumination levels on residential access streets may be reduced to 0.3 foot-candles, minimum, for street segments at least 100 feet from any intersection, and 0.6 foot-candles, average, over their entire length. Luminaries shall be provided in accordance with the following table:

Zone	Street Type				
	Alley	Access	Collector	Minor Arterial*	Principal Arterial
Single-family residential	None	B	A	A	B
Small lot residential	None	B	A	A	B
Medium density residential	None	B	A	A	B
High density residential	None	B	A	A	B
Neighborhood residential	None	B	A	A	B
Neighborhood commercial	B	B	A	A	A
Community commercial	B	B	A	A	A
Regional commercial	B	B	B	A	A
Business park	B	B	B	A	A
Industrial	B	B	B	B	B
Public use open	**	**	**	**	**

A = Decorative

B = Functional (cobra head or shoebox)

N/A = Street/zone match does not exist

None = No lighting required in right-of-way; illumination provided on buildings

*North Levee Road East is a minor arterial, for illumination standards

**For public use/open space, illumination to match the highest adjacent zone

NOTES:

1. Higher standard shall be used for both sides of streets abutted by two zones.
2. Planned residential developments in commercial zones shall use residential development standards in accordance with FMC 19.52.040 and above table