

Discussed in this part are the classification of The Cabins at The Farm plat roads, proposed road sections, roadway illumination and emergency access.

Roadway Classifications

The proposed roads shown in the Site Development Plan are classified as follows:

Road	Conceptual Master Plan Classification
Panorama Drive	Secondary Traffic Circulation
Harmony Court	Secondary Traffic Circulation
Symphony Court	Secondary Traffic Circulation

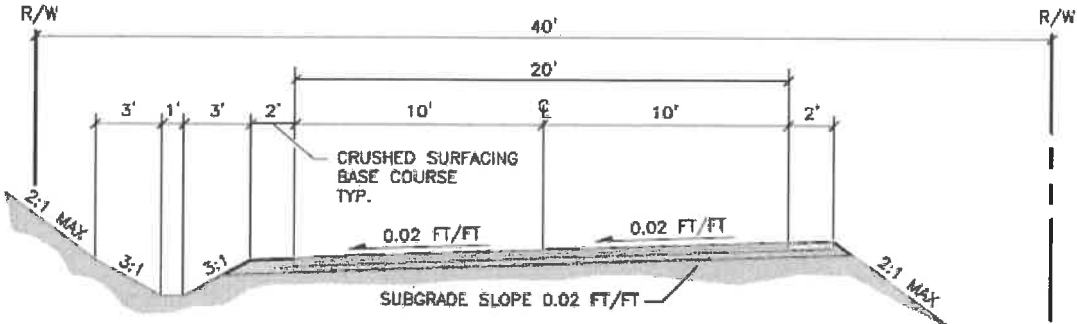
Roadway Sections

The proposed roadway section for The Cabins at The Farm plat is shown in Figure 2-1. Applicability of the sections is as follows:

Road	Type	Figure
Panorama Drive	R-II - Minor Residential – Two-Way	2-1
Harmony Court	R-II - Minor Residential – Two-Way	2-1
Symphony Court	R-II - Minor Residential – Two-Way	2-1

Access

PRIMARY ACCESS: As illustrated on the Site Development Plan, primary access to the plat will be from Swiftwater Drive.



TYPE R-II
(PANORAMA DRIVE, HARMONY COURT, SYMPHONY COURT)
MINOR RESIDENTIAL ALT #2 ROADWAY
NOT TO SCALE

Figure 2-1

Illumination

Street lighting designs will conform to the principles of preserving dark skies while providing lighting levels appropriate for roadway safety and security. Street lighting will conform to the following planning criteria.

- a) Use of full-cutoff shielding on outdoor light fixtures;
- b) Mounting of light fixture luminaries at a height of not greater than 30 feet;
- c) Establishment of roadway lighting standards based on needed light distribution and the luminance of roadway surfaces;
- d) Use of LED street lights;
- e) Use of timer or photo-cell controls to regulate when and where lighting would occur; and
- f) Avoiding unnecessary lighting of building facades.

Streetlights will be located at intersections, pedestrian trail crossings, and other locations where needed. Alternative luminary styles will be considered during project design.