

Discussed in this part of Phase 3 Division 17 are parking, access, and illumination.

Roadway Classifications

The Phase 3 Division 17 roads shown in the Site Development Plan are classified as follows:

Road	Conceptual Master Plan Classification
King Gold Lane	Secondary Traffic Circulation (Lots 17-32 & 41-48)
Liberty Bell Lane	Secondary Traffic Circulation (Lots 63-80)
Southern Star Lane	Secondary Traffic Circulation (Lots 33-40)
Gold Leaf Lane	Secondary Traffic Circulation (Lots 1-16 & 49-62)

Roadway Sections

The proposed roadway sections for the project are shown in Figures 2-1 and 2.2. Applicability of the sections is as follows:

Road	Type	Figure
King Gold Lane	R-II - Minor Residential – Two-Way	2-1
Liberty Bell Lane	R-II - Minor Residential – Two-Way	2-1
Southern Star Lane	R-II - Minor Residential – Two-Way Alternative #2	2-2
Gold Leaf Lane	R-II - Minor Residential – Two-Way	2-1

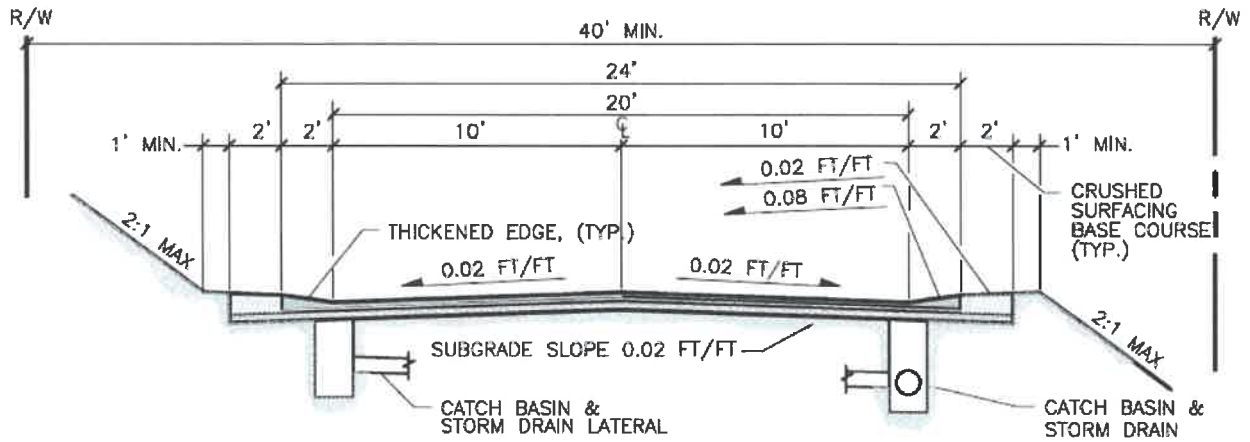
Access

PRIMARY ACCESS: As illustrated on the Site Development Plan, primary access to the project site is from Bullfrog Road to Tumble Creek Drive to Gold Leaf Lane, Southern Star Lane and Liberty Bell Lane.

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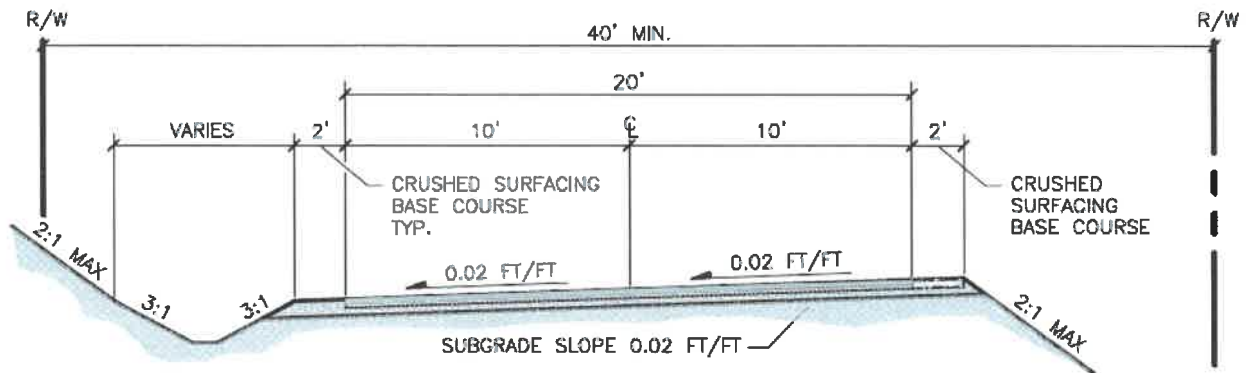
Figure 2-1



**TYPE R-II
MINOR RESIDENTIAL ROADWAY**

NOT TO SCALE

Figure 2-2



**TYPE R-II
MINOR RESIDENTIAL ALT #2 ROADWAY**

NOT TO SCALE

Illumination

Street lighting designs will conform to the principals 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.