

**WOODMEN HILLS - WASTEWATER STORAGE FACILITY
LIGHTING PLAN PLACEHOLDER**

June 6, 2025

Lighting plans are addressed in the Letter of Intent for this submittal.

The proposed use will not have an impact on the existing, approved lighting plan for the site. Building illumination will be achieved through flood lights mounted on the side of the building, with no freestanding light poles included for this development. The proposed lighting will be contained on site, creating no additional off-site lighting impacts.

New lighting is being added to the structure. V2 will require a lighting plan
Per the LDC:

6.2.3. Lighting

(A)General.

(1)Purpose. The purpose of this Section is to address the physical effects of lighting, and the affect that lighting may have on the surrounding neighborhood.

(2)Applicability. This Section applies in all zoning districts, except as otherwise provided.

(3)Existing Lighting Allowed. Lighting existing at the time of adoption of this Section is not required to be modified to conform to this Section.(4)Lighting Plan to Reflect Standards. A lighting plan for meeting these standards shall be submitted in accordance with submittal requirements for lighting plans described in the Procedures Manual.

(d)Maximum Levels. Maximum on-site lighting levels shall not exceed 10 foot candles, except for loading and unloading platforms where the maximum lighting level shall be 20 foot candles.

(e)Measurement at Property Boundaries. Light levels measured at the property line of the development site adjacent to residential property or public right of way shall not exceed 0.1 foot candles as a direct result of the on-site lighting. All light fixtures mounted within 15' of any residential property line of the site shall be classified as IES Type II or Type III, or fixture demonstrated to provide similar distribution patterns and shielding properties. Fixtures shall be fitted with "house side shield" reflectors on the sides facing the residential property line.