GATEWAY PROJECT LIGHTING PLAN

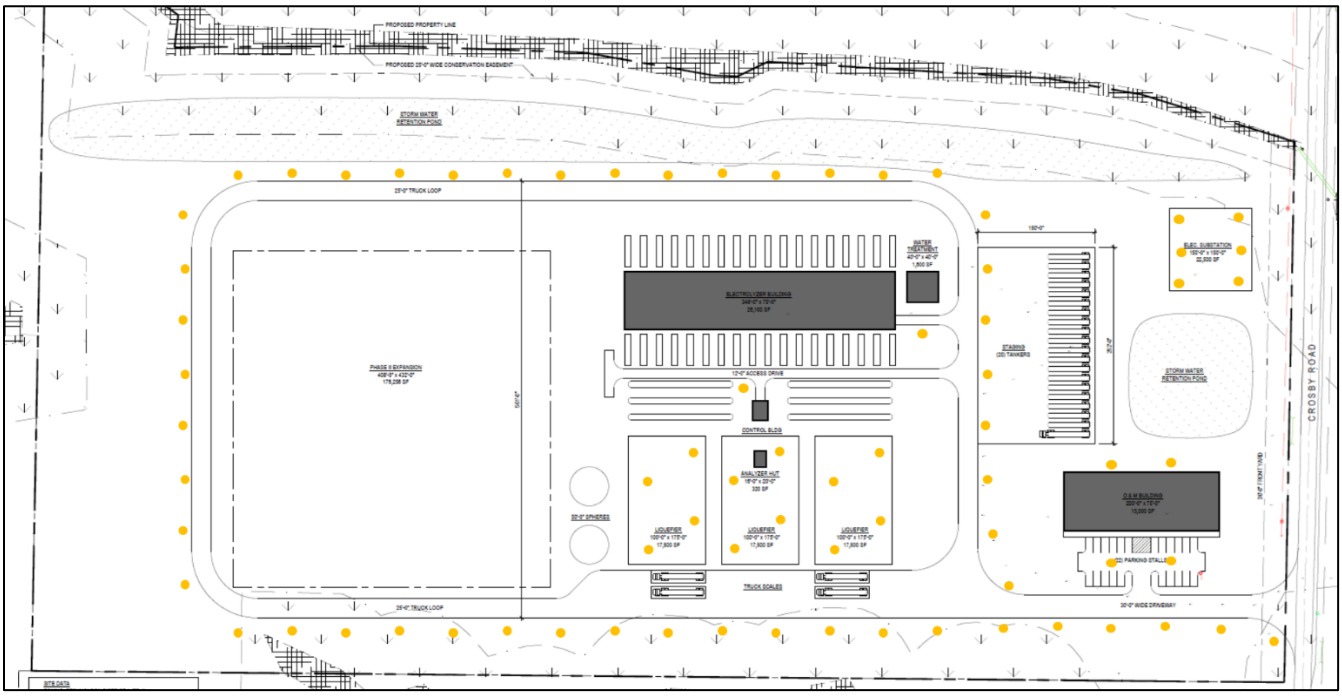

Figure 1 – Conceptual placement of lighting

The lighting plan shall be consistent with the 2012 Final Generic Environmental Impact Statement Findings Statement.

All lighting installed will be high efficiency and shall use downward directed dark-sky compliant lighting fixtures that wherever possible selected from the IDA FSA database.

Perimeter security fencing and roads shall be illuminated to provide safe driving conditions within the facility at night and to allow for security monitoring. Lighting fixtures shall be mounted on 10m (30') poles, spaced 25m (75') apart.

Building entrances and parking lots shall be illuminated by either pole or wall mounted lights.

All entrances and exits shall have emergency lighting.

External equipment areas including the substation, water treatment plant, liquefaction trains, truck scales shall be illuminated to provide a safe working area and security monitoring at night.