

Sports Floodlighting - Proposed Upgrade

The City has undertaken concept designs and provided proposed sports floodlighting pole locations to ensure power upgrades for the buildings can accommodate future floodlighting needs. The sports floodlighting is currently anticipated to be installed from 2022/2023 in line with the City's Sports Floodlighting Program. Program priorities are reviewed annually and construction timing may change subject to budget and funding availability.

The proposed scope of the sports floodlighting:

- Hamer Park includes the installation of six floodlight poles across both Hamer Park ovals. Two poles are centrally located and service both ovals. The proposed pole locations are shown below in figure one and align with required sporting field dimensions and standards. In time, the lighting upgrade will improve the lighting to 50 lux for sport across both ovals to fall in line with the relevant Australian Standards.
- Inglewood Oval includes the installation of four floodlight poles as shown below in figure two. The lighting upgrade will improve lighting levels to 100 lux across the reserve to fall in line with the relevant Australian Standards and allow for improved sporting match play.
- In addition, Inglewood Oval will benefit other reserve users through the provision of recreational lighting. This will give the broader community increased access to the reserve when sports are not being played for activities such as dog walking.
- Both sites include the conversion to LED lighting to provide a more sustainable lighting option as they generally consume less energy, last longer and are more directional to mitigate the impacts of light spill.
- Pole height will be approximately 35m and enable the floodlight to be directed more vertically and hence reduce impact to residents.
- The Floodlighting use will be managed by the City.

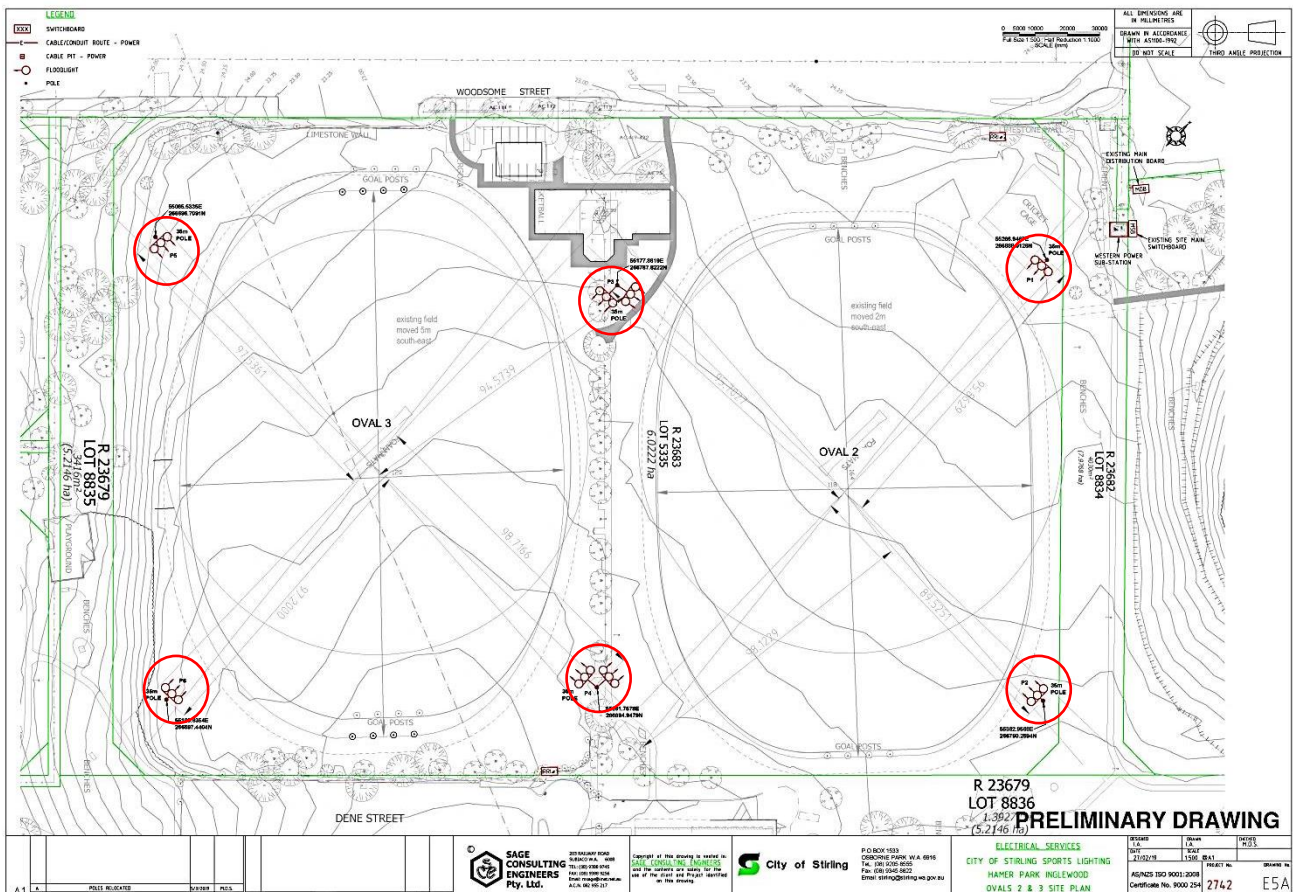


Figure 1: Hamer Park - Proposed Floodlight Pole Locations

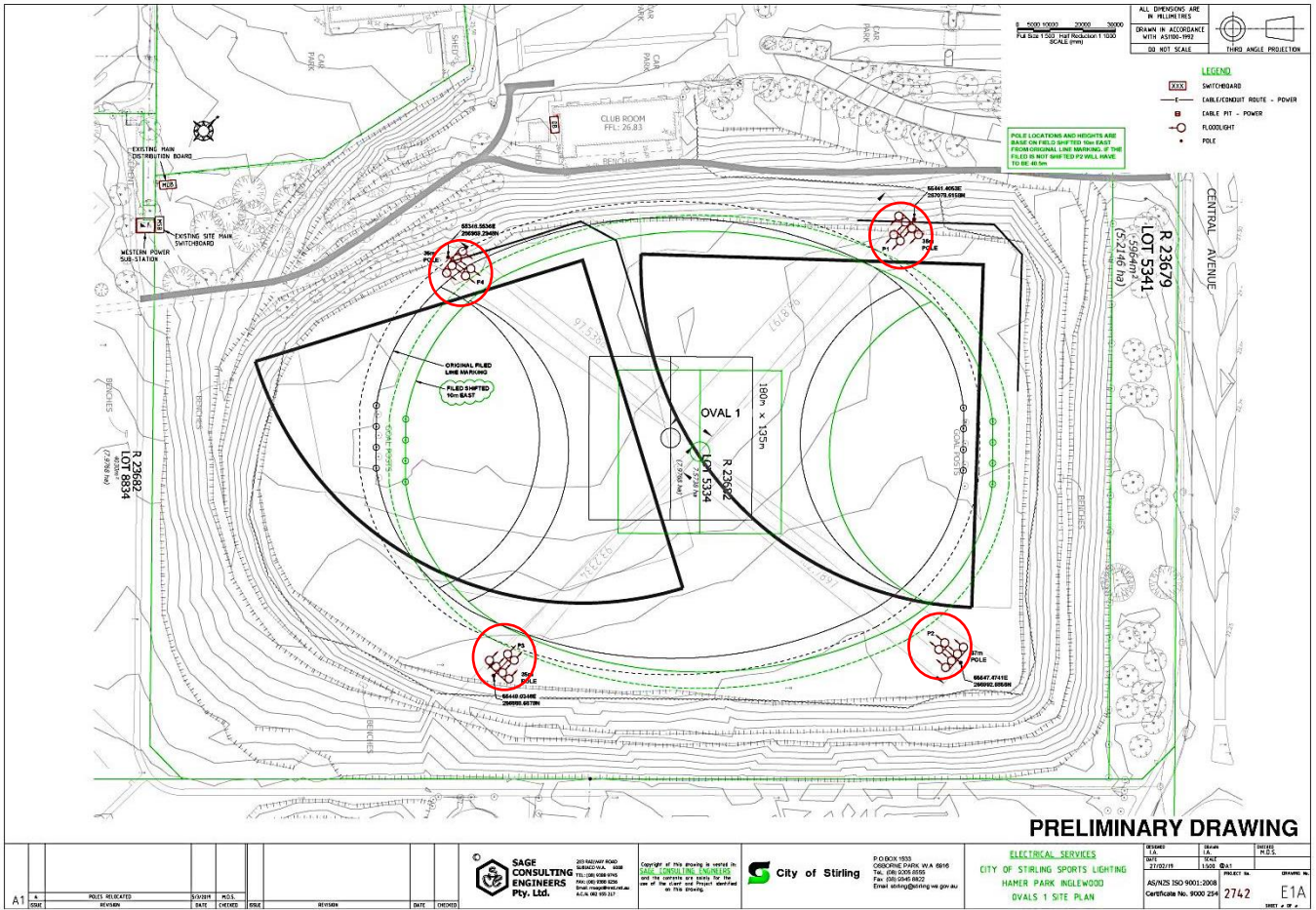


Figure 2: Inglewood Oval - Proposed Floodlight Pole Locations