

## WCT PARKING FACILITY

COMPUTER-PROJECTED RENDERING of ILLUMINATION

provided by

PROPOSED COMPROMISE LIGHTING SCHEME

## PROPOSED COMPROMISE LIGHTING SCHEME MODEL:

- 1) Light Pole locations for this Design & Computer Model are identical to those included in the ORIGINAL PERMITTED SCHEME; the number of heads are revised and outputs reduced for some poles.
- 2) Poles for Luminaires illuminating the Bus/Van Lot are set at 27ft above finished grade (lowered from 30ft & 35ft in the Permit Set).
- 3) Poles for Luminaires illuminating the Staff Auto Parking Lot are set at 20ft above finished grade (lowered from 27.5ft & 25ft).
- 4) Although 2700 deg. K LED's are available now as an added cost Option, this Option reduces luminaire efficiency by 14%, as compared with the standard 3000 deg. CCT LED'S specified. Projected illuminance levels for these computer Models are based on the specified 3000K LED's. To determine light levels for this Scheme using the Optional 2700K LEDs: take 86% of levels shown on ISOFOOTCANDLE PLOT, Sheet C-2.