



BEAM

ILLUMINATING ARCHITECTURE

## TRANSMITTAL

TO. City of Scottsdale  
Planning and Development Services

DATE. June 22, 2022

BEAM PROJECT NO. 330.21

ATTN. Omar Smailbegovic

FROM. Jeffrey Kahn

RE. Vanguard Lighting LED Upgrade

CC.

### CONTENTS.

The following submission includes:

Development Review Minor (SA) Application  
Lighting manual with Luminaire schedule and cut sheets  
Plans showing lighting locations  
Calculations using new luminaires and locations  
Lighting control zoning  
Lighting control narrative

### Project narrative brief:

The submitted project represents the design to replace existing site and garage, metal halide and induction lamp technologies LED sources. This project reuses existing locations where possible and moves or adds locations if required to meet IES standards for appropriate areas. New, integral LED luminaires are to be used for all locations. Daylight and occupancy sensors are being used to minimize operation times and are zoned accordingly.