



1. THIS LIGHTING PLAN ILLUSTRATES ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA (IESNA) APPROVED METHODS. ACTUAL SITE ILLUMINATION LEVELS AND PERFORMANCE OF LUMINAIRES MAY VARY DUE TO VARIATIONS IN WEATHER, ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER RELATED VARIABLE FIELD CONDITIONS.
2. ALL EXISTING CONDITIONS LIGHTING LEVELS ARE REPRESENTATIVE OF AN APPROXIMATION UTILIZING LABORATORY DATA FOR SIMILAR FIXTURES AND/OR ACTUAL FIELD MEASUREMENTS TAKEN WITH A LIGHT METER. DUE TO FACTORS SUCH AS FIXTURE MAINTENANCE, EQUIPMENT TOLERANCES, WEATHER CONDITIONS, ETC., ACTUAL LIGHTING LEVELS MAY DIFFER AND THE LIGHTING LEVELS DEPICTED ON THIS PLAN SHOULD BE CONSIDERED AS APPROXIMATE.
3. CONDUITS SHALL BE INSTALLED A MINIMUM OF 2 FEET BEHIND GUIDERAIL POSTS.
4. ALL WIRING METHODS AND EQUIPMENT CONSTRUCTION SHALL CONFORM TO THE CURRENT NATIONAL ELECTRICAL CODE.
5. LIGHTING CALCULATIONS HAVE BEEN PREPARED WITH PROBE STAFF METAL HALIDE LUMINAIRES AS NEW PHOTOMETRIC FILES FOR PULSE START METAL HALIDE AND OTHER ENERGY INDEPENDENCE AND SECURITY ACT OF 2007 COMPLIANT LUMINAIRES ARE NOT READILY AVAILABLE FROM MANUFACTURERS AT THIS TIME.
6. REFER TO PHOTOMETRIC PLAN FOR LIGHT POLE CONDUIT ROUTING.

STATISTICAL AREA SUMMARY						
LABEL	AVERAGE	MAXIMUM	MINIMUM	AVG./MIN.	MAX./MIN.	DESCRIPTION
PAVED AREAS	3.89	6.2	0.8	4.23	7.75	CALCULATIONS TAKEN WITHIN PAVED AREAS
PEDESTRIAN WALKWAY	3.02	3.7	1.8	1.68	2.06	CALCULATIONS TAKEN WITHIN PEDESTRIAN WALKWAYS

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