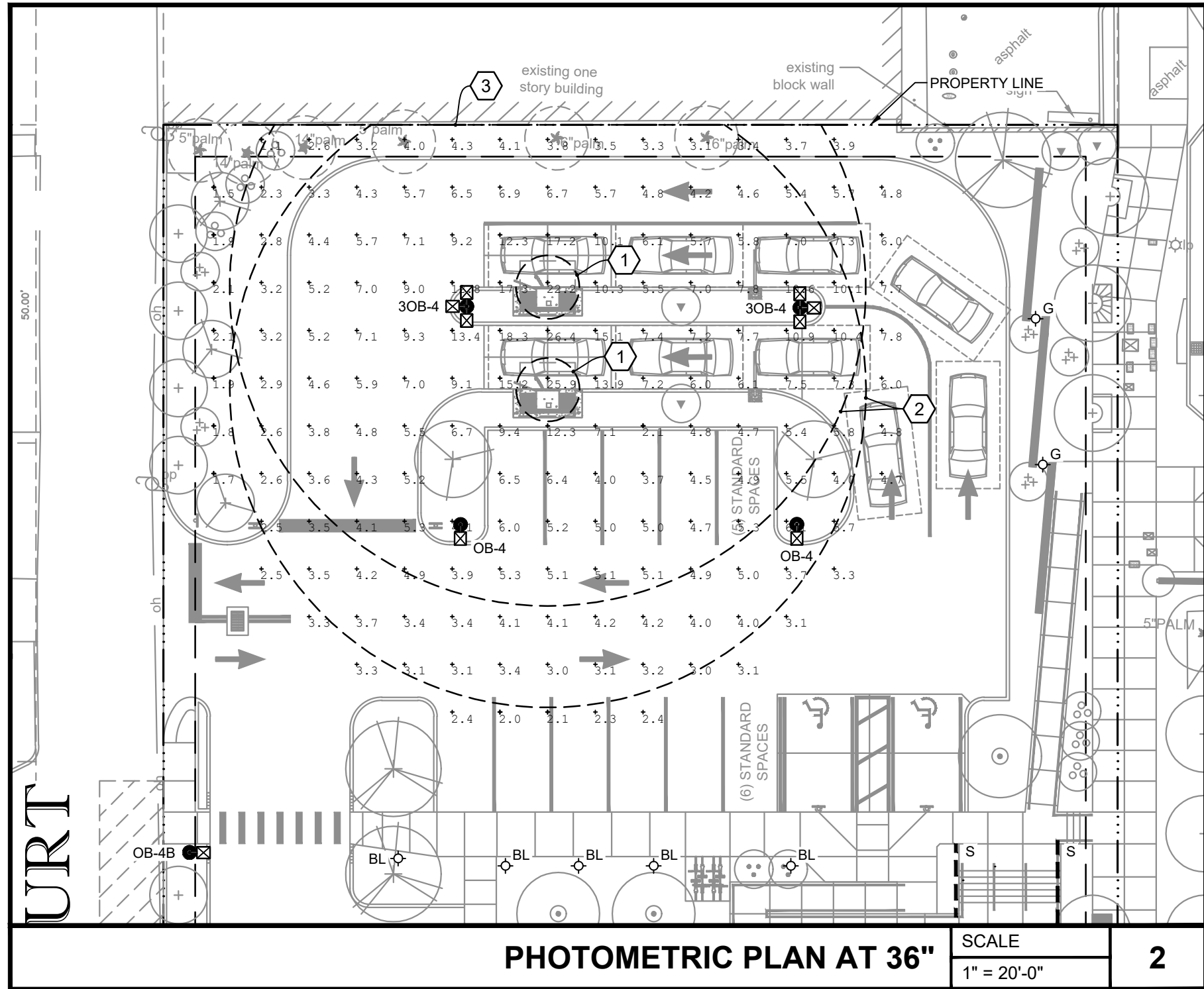


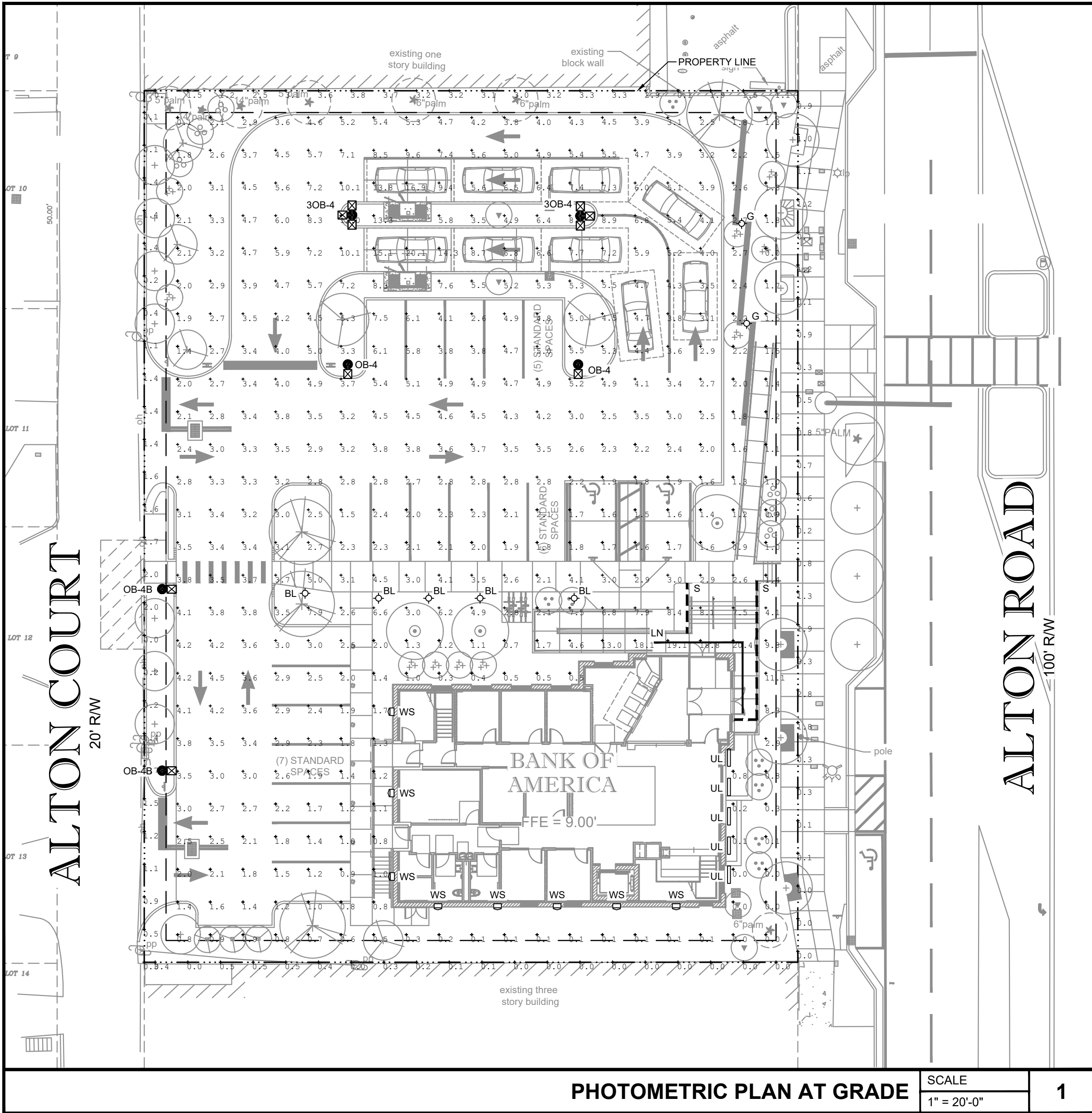


CALCULATION SUMMARY AT 36" AFG

LABEL	CALCTYPE	UNIT	AVG	MAX	MIN	AVG/MIN	MAX/MIN
DRIVE-UP ATM 1 - 5FT COMPLIANCE	ILLUMINANCE	FC	20.43	26.2	13.9	1.47	1.88
DRIVE-UP ATM 1 - 50FT COMPLIANCE	ILLUMINANCE	FC	6.87	29.0	2.0	3.44	14.50
DRIVE-UP ATM 2 - 5FT COMPLIANCE	ILLUMINANCE	FC	21.44	29.0	11.7	1.83	2.48
DRIVE-UP ATM 2 - 50FT COMPLIANCE	ILLUMINANCE	FC	6.36	29.0	2.1	3.03	13.81

CALCULATION SUMMARY AT GRADE

LABEL	CALCTYPE	UNIT	AVG	MAX	MIN	AVG/MIN	MAX/MIN
PROPERTY LINE	ILLUMINANCE	FC	1.09	3.8	0.0	N.A.	N.A.
PAVEMENT & DRIVE-THRU AREA	ILLUMINANCE	FC	4.21	20.1	0.8	5.26	25.13
PARKING AREA	ILLUMINANCE	FC	3.02	7.5	0.8	3.78	9.38



LIGHTING FIXTURE SCHEDULE (EXTERIOR)

LABEL	DESCRIPTION	LIGHT FIXTURE		MOUNTING	QTY. OF LAMPS	VOLTS	WATTS	NOTE
		MFG.	MODEL NUMBER					
OB-4	POLE MOUNTED LED AREA LUMINAIRE, TYPE IV MEDIUM, 11,000 LUMEN PACKAGE WITH CAST ALUMINUM HOUSING AND BRONZE FINISH. UL LISTED FOR WET LOCATIONS. 1-HEAD	CREE LIGHTING	OSQ-M-C-11L-40K7-4M-UL-NM-BZ; OSQ-ML-C-DA-BZ	POLE MOUNT, 25'-0"	LED	120-277	68	
OB-4B	POLE MOUNTED LED AREA LUMINAIRE, TYPE IV MEDIUM W/ FACTORY-INSTALLED BACKLIGHT SHIELD, 11,000 LUMEN PACKAGE WITH CAST ALUMINUM HOUSING AND BRONZE FINISH. UL LISTED FOR WET LOCATIONS. 1-HEAD	CREE LIGHTING	OSQ-M-C-11L-40K7-4B-UL-NM-BZ; OSQ-ML-C-DA-BZ	POLE MOUNT, 25'-0"	LED	120-277	68	
3OB-4	POLE MOUNTED LED AREA LUMINAIRE, TYPE IV MEDIUM, 11,000 LUMEN PACKAGE WITH CAST ALUMINUM HOUSING AND BRONZE FINISH. UL LISTED FOR WET LOCATIONS. 3-HEAD 90°	CREE LIGHTING	OSQ-M-C-11L-40K7-4M-UL-NM-BZ; OSQ-ML-C-DA-BZ	POLE MOUNT, 25'-0"	LED	120-277	204	
LN	LSR 2.5 RECESSED LINEAR LUMINAIRE. 446 LUMENS/FT. UL LISTED FOR WET LOCATIONS.	CORONET	LSR WET 2.5-XX"-40-MED -UNB-W-F-SD-NA-NA-NA	RECESSED	LED	120-277	7W/FT	LENGTH PER PLAN
WS	WALL SCOURCE DIRECTED LED LIGHT	BEGA	24134	WALL	LED	120-277	17	COLOR TO BE SELECTED BY THE ARCHITECT
BL	BALLARD LED LIGHT WITH BOLLARD TUBE	BEGA	HEAD: 84691 TUBE: 84002	BOLLARD	LED	120-277	30	COLOR TO BE SELECTED BY THE ARCHITECT
UL	LUMENFACADE LANDSCAPE IN-GRADE LED UPLIGHT	LUMENPULSE	TBD	IN-GRADE	LED	120-277	17W/FT	
S	LINEAR UNDER STAIR LIGHT	TBD	TBD	TBD	TBD	TBD	TBD	
G	LINEAR GRAZER LIGHT	TBD	TBD	TBD	TBD	TBD	TBD	

LIGHTING FIXTURE SCHEDULE NOTES:
1. MANUFACTURER CATALOG NUMBERS ARE SHOWN FOR GENERAL DESCRIPTIVE PURPOSES AND TO ESTABLISH STANDARD OF QUALITY ONLY. CONTACT CHRIS YOUNG (cyoung@southernlightingsource.com) OR ADAM MAGGIO (amaggio@southernlightingsource.com) (770-242-4000) (63lights@southernlightingsource.com) SOUTHERN LIGHTING SOURCE ON LIGHTING AND LIGHTING CONTROLS. GO/EC SHALL PROVIDE LUMINAIRES COMPLETE WITH ALL OPTIONS AND ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION. ALL PRODUCTS SHALL BE UL LISTED. POLE MOUNTED LIGHT FIXTURES SHALL MATCH EXISTING DEVELOPMENT AS SPECIFIED. NO EQUALS FOR POLE MOUNTED FIXTURES.
2. POLE MANUFACTURER SHALL COORDINATE WITH LUMINAIRE MANUFACTURER TO PROVIDE ADEQUATE STRENGTH TO SUPPORT THE FIXTURE. PROVIDE APPROPRIATE MOUNTING HARDWARE, ANCHOR BOLTS, BOLTBASE/PLATE COVERS AND GROUNDING LUG. MANUFACTURER SHALL FURNISH AN ANCHOR BOLT TEMPLATE TO ENSURE PROPER MOUNTING AND LUMINAIRE ORIENTATION FOR CORRECT LIGHT DISTRIBUTION. APPROVED EQUAL POLE MANUFACTURERS: DURAGUARD AND VALMONT.
3. REFER TO ELECTRICAL SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS WHICH MAY NOT NECESSARILY BE REFLECTED IN CATALOG NUMBER AND/OR DESCRIPTION IN THIS SCHEDULE

SHEET NOTES:

1. **PHOTOMETRY CALCULATION:** PHOTOMETRIC VALUES SHOWN HEREIN ARE INTENDED FOR DESIGN AND EVALUATION PURPOSES ONLY. THE CALCULATED POINT-BY-POINT VALUES SHOWN ON THIS SHEET ARE BASED ON A COMPUTER LIGHTING PROGRAM WITH APPROXIMATED PARAMETERS. AS A RESULT, PHOTOMETRIC VALUES MAY VARY FROM ACTUAL FIELD MEASUREMENTS.

LIGHTING STANDARDS (REGULATED STATES):

- REGULATED STATES:** THE FOLLOWING STATES REGULATE THE MINIMUM LIGHT LEVELS IN THE VICINITY OF AN ATM, AFTER HOUR DEPOSITORY, AND 24-HOUR VESTIBULE: ALABAMA, CALIFORNIA, CONNECTICUT, DISTRICT OF COLUMBIA, **FLORIDA**, GEORGIA, ILLINOIS, KANSAS, KENTUCKY, LOUISIANA, MARYLAND, MASSACHUSETTS, MISSOURI, MONTANA, NEVADA, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, OREGON, RHODE ISLAND, TEXAS, VIRGINIA, WASHINGTON.
- LIGHTING CONTROLS:** EXTERIOR LIGHTING SHALL BE IN SERVICE FROM DUSK-TO-DAWN.
- ILLUMINATION REQUIREMENTS:** ELECTRICAL CONTRACTOR SHALL VERIFY EXISTING AND PROPOSED LIGHTING IN THE VICINITY OF AUTOMATIC TELLER MACHINES, AFTER-HOUR DEPOSITORIES AND 24-HOUR VESTIBULES COMPLY WITH BANK STANDARDS AND APPLICABLE FEDERAL, STATE, AND LOCAL CODES, RULES & REGULATIONS, ORDINANCES, AND STATUTES RELATED TO MINIMUM LIGHTING LEVELS FOR SAFETY. NOTIFY ENGINEER OF ANY DEFICIENCIES FOR CORRECTIVE ACTIONS. FOR REGULATED STATES, MINIMUM LIGHTING LEVELS SHALL MEET THE CRITERIA LISTED HEREIN:
 - DRIVE-UP ATM OR NIGHT DEPOSITORY:** A MINIMUM OF TEN (10) FOOT-CANDLE POWER AT THE FACE OF THE ATM OR AFTER-HOUR DEPOSITORY EXTENDING OUTWARD FIVE (5) FEET IN ALL UNOBSTRUCTED DIRECTIONS. A MINIMUM OF TWO (2) FOOT-CANDLE POWER EXTENDING OUTWARDS IN ALL UNOBSTRUCTED DIRECTIONS FIFTY (50) FEET FROM THE FACE OF THE ATM AND AFTER-HOUR DEPOSITORY.
 - WALK-UP ATM OR NIGHT DEPOSITORY:** A MINIMUM OF TEN (10) FOOT-CANDLE POWER AT THE FACE OF THE ATM OR AFTER-HOUR DEPOSITORY EXTENDING OUTWARD FIVE (5) FEET IN ALL UNOBSTRUCTED DIRECTIONS. A MINIMUM OF TWO (2) FOOT-CANDLE POWER WITHIN SIXTY (60) FEET OF THE ATM AND AFTER-HOUR DEPOSITORY. IN THE EVENT THE ATM OR AFTER-HOUR DEPOSITORY IS LOCATED WITHIN TEN (10) FEET OF THE CORNER OF THE BUILDING AND IS GENERALLY ACCESSIBLE FROM THE ADJACENT SIDE, THERE SHALL BE A MINIMUM OF TWO (2) FOOT-CANDLE POWER ALONG THE FIRST FORTY (40) UNOBSTRUCTED FEET OF THE ADJACENT SIDE OF THE BUILDING.
 - 24-HR VESTIBULE:** IF THE ATM OR AFTER-HOUR DEPOSITORY IS LOCATED INSIDE AN ACCESSIBLE VESTIBULE DURING ANY HOURS OF DARKNESS, A MINIMUM OF TEN (10) FOOT-CANDLE POWER AT THE FACE OF THE ATM OR AFTER-HOUR DEPOSITORY EXTENDING OUTWARD FIVE (5) FEET IN ALL UNOBSTRUCTED DIRECTIONS. THERE WILL BE A MINIMUM OF TWO (2) FOOT-CANDLE POWER AT THE INSIDE OF THE VESTIBULE ENTRY/EXIT DOOR(S). A MINIMUM OF TWO (2) FOOT-CANDLE POWER WITHIN SIXTY (60) FEET OF THE VESTIBULE ENTRY/EXIT DOOR. IN THE EVENT THE VESTIBULE ENTRY/EXIT DOOR IS LOCATED WITHIN TEN (10) FEET OF THE CORNER OF THE BUILDING AND IS GENERALLY ACCESSIBLE FROM THE ADJACENT SIDE, THERE SHALL BE A MINIMUM OF TWO (2) FOOT-CANDLE POWER ALONG THE FIRST FORTY (40) UNOBSTRUCTED FEET OF THE ADJACENT SIDE OF THE BUILDING. IN URBAN SETTINGS FOR WHICH THERE IS NO DEFINED BANK PARKING AND THE ONLY ACCESS AREA IS A PUBLIC SIDEWALK, A MINIMUM TWO (2) FOOT-CANDLE POWER SHALL BE FOR THE FIRST FIVE (5) UNOBSTRUCTED FEET FROM THE DOOR. THE MINIMUM FOOT-CANDLE READING WILL ALSO BE LIMITED TO BANK CONTROLLED PROPERTY LINES.
 - ASSOCIATE ENTRANCE/EXIT:** A MINIMUM OF TWO (2) FOOT-CANDLE POWER IN THE IMMEDIATE AREA OF THE DESIGNATED ASSOCIATE ENTRANCE/EXIT TO THE FACILITY.
 - MEASURING PLANE:** ALL LIGHTING MEASUREMENTS ARE TO BE TAKEN AT 36 INCHES ABOVE THE GROUND ON A HORIZONTAL PLANE, UNLESS OTHERWISE SPECIFIED BY STATE LAW OR REGULATION.
 - OTHER STANDARDS:** THE MINIMUM STANDARD SHALL APPLY UNLESS: (I) A GREATER STANDARD IS REQUIRED BY AN APPLICABLE LAW FOR A PARTICULAR FACILITY LOCATION; OR (II) UNLESS THE MINIMUM STANDARD WOULD VIOLATE LIGHTING RESTRICTIONS IN AN APPLICABLE LAW FOR A PARTICULAR FACILITY LOCATION. IN EITHER INSTANCE, THE MINIMUM STANDARD WOULD YIELD TO SUCH APPLICABLE LAW.

KEYED NOTES:

- ATM FIVE FOOT COMPLIANCE AREA:** A MINIMUM OF TEN (10) FOOT CANDLE POWER AT THE FACE OF THE ATM EXTENDING OUTWARD FIVE (5) FEET IN ALL UNOBSTRUCTED DIRECTIONS.
- ATM FIFTY FOOT COMPLIANCE AREA:** A MINIMUM OF TWO (2) FOOT CANDLE POWER EXTENDING OUTWARD IN ALL UNOBSTRUCTED DIRECTIONS FIFTY (50) FEET FROM THE FACE OF THE ATM.
- BANK CONTROLLED PROPERTY LINES:** THE MINIMUM FOOT CANDLE READING WILL BE LIMITED TO BANK CONTROLLED PROPERTY LINES.

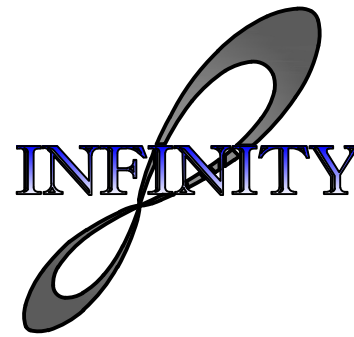
Bank of America
Miami Beach

1414 ALTON ROAD
MIAMI BEACH, FL 33139

SERIAL NUMBER:
(BANKING CENTER): FL7-515
NRSP VERSION: 2.0
BULLETIN: 0X/2024

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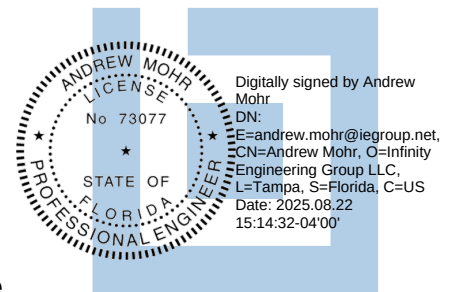


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△ Date	Description
06/22/2025	FIRST SUBMITTAL - DRB24-1061
08/24/2025	FINAL SUBMITTAL - DRB24-1061



Seal / Signature
ANDREW MOHR, P.E.
FL REG. NO. 73077

Date

This item has been electronically signed and sealed by Andrew Mohr, PE on the date and/or time stamp shown using a digital signature. Printed copies of this document are not considered signed and sealed and the signature must be verified by a 3rd Party Certificate Authority on any electronic copy. fac 61g15-23.004

Project Name

MIAMI BEACH

Project Number

10-1316.00

Description

PHOTOMETRIC PLAN

Scale

As indicated

PH01.01

The following lines are excerpts from the Florida Statutes and are shown on this drawing for informational purposes only:

FLORIDA STATUTES
2024 FLORIDA STATUTES
TITLE XXXVIII, BANKS AND BANKING
CHAPTER 655. FINANCIAL INSTITUTIONS GENERALLY

655.960 Definitions; ss. 655.961-655.965, --

As used in this section and ss. 655.961-655.965, unless the context otherwise requires:

- "Access area" means any paved walkway or sidewalk which is within 50 feet of any automated teller machine. The term does not include any street or highway open to the use of the public, as defined in s. 316.003(90)(a) or (b), including any adjacent sidewalk, as defined in s. 316.003.
- "Access device" has the same meaning as set forth in Federal Reserve Board Regulation E, 12 C.F.R. part 205, promulgated pursuant to the Electronic Fund Transfer Act, 15 U.S.C. ss. 1601 et seq.
- "Automated teller machine" means any electronic information processing device located in this state which accepts or dispenses cash in connection with a credit, deposit, checking, or convenience account. The term does not include devices used solely to facilitate check guarantees or check authorizations or which are used in connection with the acceptance or dispensing of cash on a person-to-person basis, such as by a store cashier.
- "Candlefoot power" means the light intensity of candles on a horizontal plane at 36 inches above ground level and 5 feet in front of the area to be measured.
- "Control," with respect to an access area or defined parking area, means to have the present legal authority to determine how, when, and by whom such area is to be used, and how such area is to be maintained, lighted, and landscaped. If an operator leases an access area or defined parking area as lessee, such lessee shall not be considered to have control for the purposes of ss. 655.960-655.965.
- "Customer" means a natural person to whom an access device has been issued for personal, family, or household use.
- "Defined parking area" means that portion of any parking area open for customer parking which is contiguous to an access area with respect to an automated teller machine, is regularly, principally, and lawfully used for parking by users of the automated teller machine while conducting automated teller machine transactions during the hours of darkness, and is owned or leased by the operator of the automated teller machine or owned or controlled by the party leasing the automated teller machine site to the operator. The term does not include any parking area which is not open or regularly used for parking by users of the automated teller machine who are conducting automated teller machine transactions during the hours of darkness. A parking area is not open if it is physically closed to access or if conspicuous signs indicate that it is closed. If a multiple level parking area satisfies the conditions of this subsection and would therefore otherwise be a defined parking area, only the single parking level deemed by the operator of the automated teller machine to be the most directly accessible to the users of the automated teller machine shall be considered a parking area.
- "Financial institution office" means a main office or principal office, as defined in s. 655.005, and a branch or branch office as defined in s. 658.12(4).
- "Hours of darkness" means the period that commences 30 minutes after sunset and ends 30 minutes before sunrise.
- "Operator" means any financial institution, as defined in s. 655.005, other business entity, or any person who controls the use or operation by a customer or other member of the general public of an automated teller machine. An operator controls the use or operation of an automated teller machine for the purposes of ss. 655.960-655.965 if such person or entity has the present legal authority to determine when and by whom the automated teller machine may be used or operated and how it is to be maintained in compliance with the provisions of ss. 655.960-655.965. An operator does not include any person or entity which is not a financial institution, if the primary function of such person or entity is to provide data processing services for automated teller machine transactions or to provide for the exchange, transfer, or dissemination of electronic funds transfer data.
- (11) Terms which are defined in the financial institution codes, unless the context otherwise requires, have the meanings ascribed to them therein for purposes of ss. 655.960-655.965.

655.962 Lighting; mirrors; landscaping. --

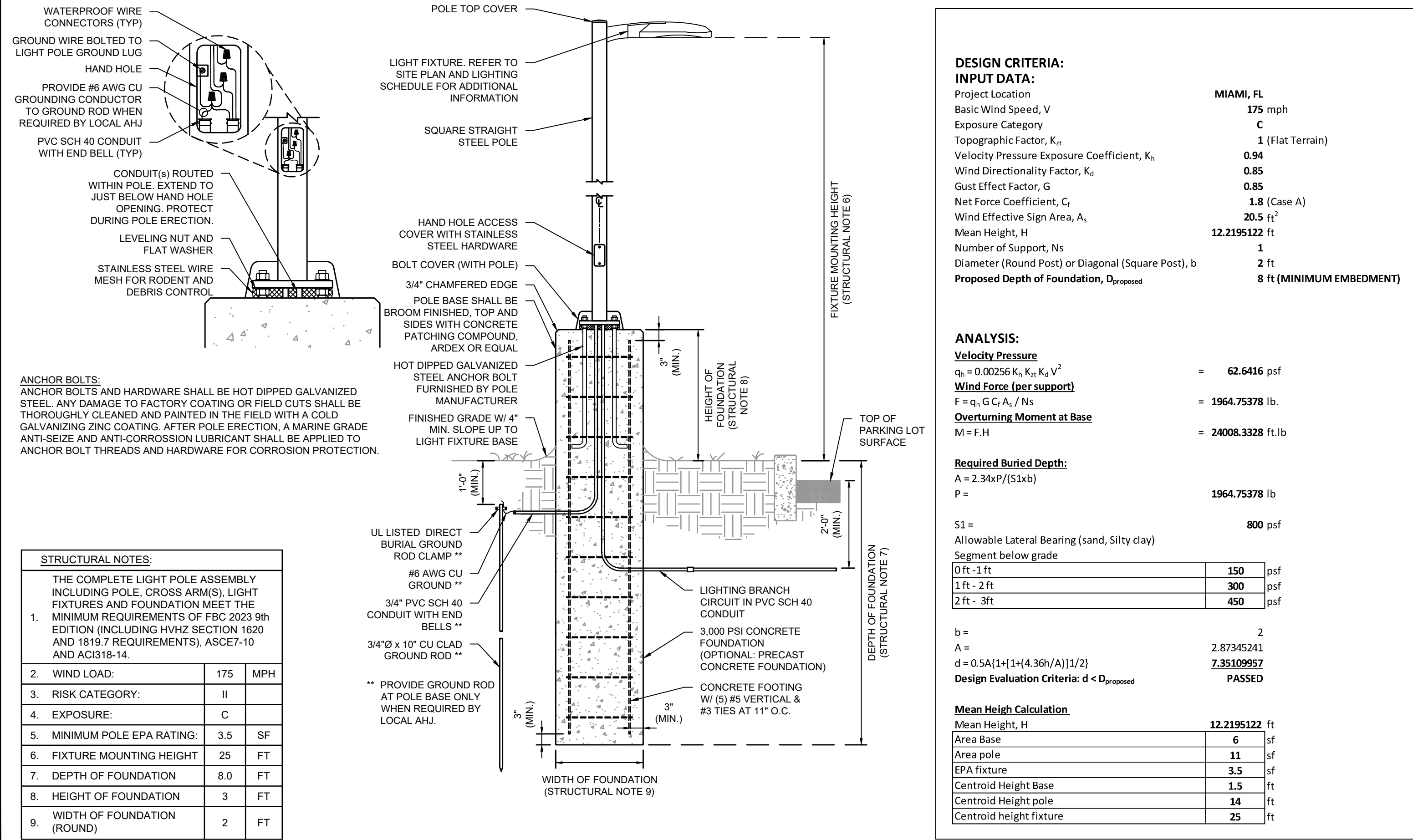
- Each operator, or other person responsible for an automated teller machine pursuant to ss. 655.960-655.965, shall provide lighting during the hours of darkness with respect to an open and operating automated teller machine and any defined parking area, access area, and the exterior of an enclosed automated teller machine installation, as follows:
 - There shall be a minimum of 10 candlefoot power at the face of the automated teller machine and extending in an unobstructed direction outward 5 feet.
 - There shall be a minimum of 2 candlefoot power within 50 feet in all unobstructed directions from the face of the automated teller machine. If the automated teller machine is located within 10 feet of the corner of the building and the automated teller machine is generally accessible from the adjacent side, there shall be a minimum of 2 candlefoot power along the first 40 unobstructed feet of the adjacent side of the building.
 - There shall be a minimum of 2 candlefoot power in that portion of the defined parking area within 60 feet of the automated teller machine.
- The operator shall provide reflective mirrors or surfaces at each automated teller machine which provide the customer with a rear view while the customer is engaged in using the automated teller machine.
- The operator, or other person responsible pursuant to ss. 655.960-655.965 for an automated teller machine, shall ensure that the height of any landscaping, vegetation, or other physical obstructions in the area required to be lighted pursuant to subsection (1) for any open and operating automated teller machine shall not exceed 3 feet, except that trees trimmed to a height of 10 feet and whose diameters are less than 2 feet and manmade physical obstructions required by statute, law, code, ordinance, or other governmental regulation shall not be affected by this subsection.

655.964 Application.--

- The provisions of ss. 655.961 and 655.962 do not apply to any automated teller machine which is:
 - Located inside of a building, unless it is a freestanding installation which exists for the sole purpose of providing an enclosure for the automated teller machine.
 - Located inside a building, except to the extent a transaction can be conducted from outside the building.
 - Located in any area, including any access area, building, enclosed space, or parking area which is not controlled by the operator.
- The provisions of ss. 655.960-655.965 shall not be construed to create any duty, responsibility, or obligation for any person or entity whose primary function is to provide for the exchange, transfer, or dissemination of electronic funds transfer data and is not otherwise a financial institution, as defined in s. 655.005, or an operator.

655.965 Preemption; prohibition.--

Except as expressly provided, the provisions of this section and ss. 655.960-655.964 supersede and preempt all rules, regulations, codes, or ordinances of any city, county, municipality, or other political subdivision of this state, and of any local agency regarding customer safety at automated teller machines located in this state.



SITE POLE LIGHT DETAIL WITH CONCRETE BASE

SCALE
N.T.S.

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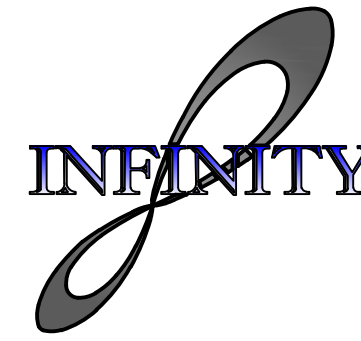
Bank of America Miami Beach

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MIAMI BEACH, FL 33139

SERIAL NUMBER
(BANKING CENTER): FL7-515
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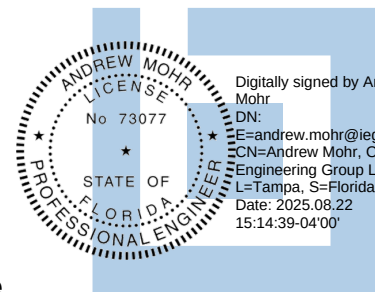


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Seal / Signature

ANDREW MOHR, P.E.
FL REG. NO. 73077

Date

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Project Name

MIAMI BEACH

Project Number

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Description

SITE DETAILS

Scale

As indicated

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