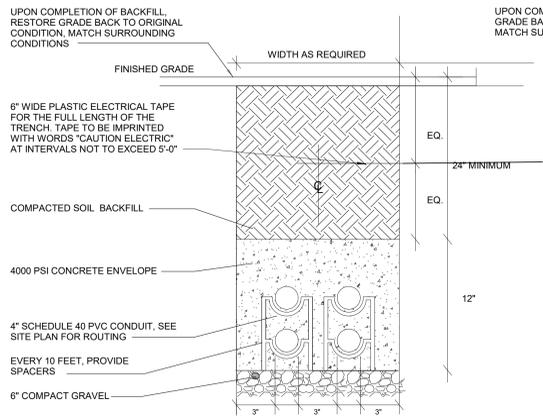


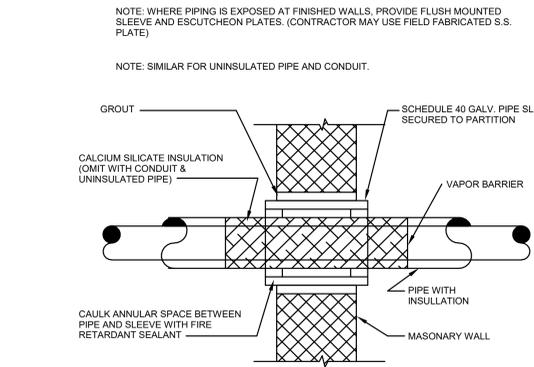
NOTE: DUCTBANK FOR INSTALLATION OF PRIMARY SERVICE CONDUCTORS SHALL BE PER UTILITY COMPANY STANDARD

9 **DETAIL - 2 WAY DUCTBANK**
NOT TO SCALE

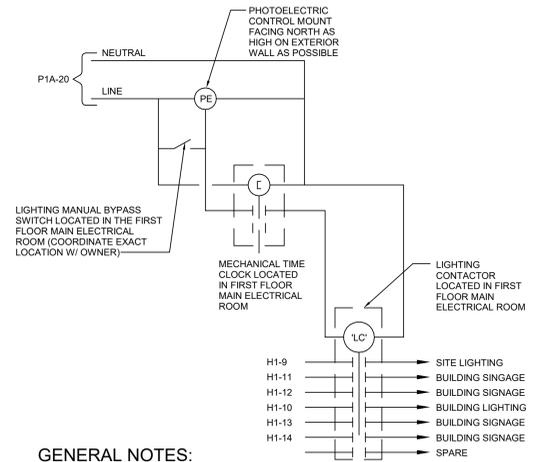


NOTE: DUCTBANK FOR INSTALLATION OF SECONDARY SERVICE CONDUCTORS SHALL BE PER UTILITY COMPANY STANDARD

10 **DETAIL - 4 WAY DUCTBANK**
NOT TO SCALE

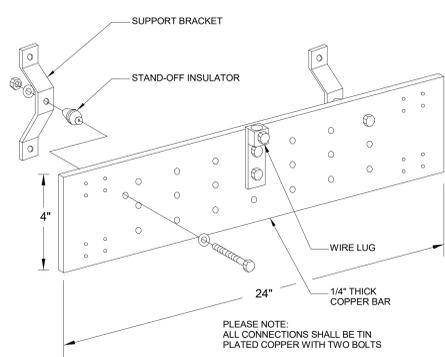


6 **FIRE-RATED CONDUIT PENETRATION**
NOT TO SCALE

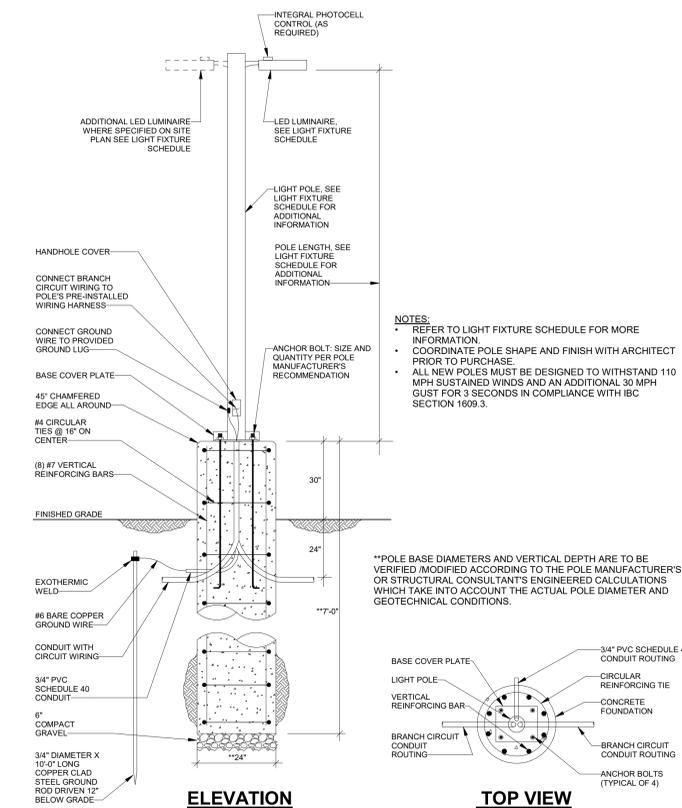


GENERAL NOTES:
1. UNSWITCHED HOT LEG FOR NIGHTLIGHT, EMERGENCY BATTERY PACKS, AND EXIT SIGNS.
2. TWO HOUR OVERRIDE TIMER SWITCH LOCATED IN FIRST FLOOR MAIN ELECTRICAL ROOM. LABEL SWITCH "NIGHT TIME OVERRIDE". SWITCH SHALL BE TORK SSA200 OR EQUAL.

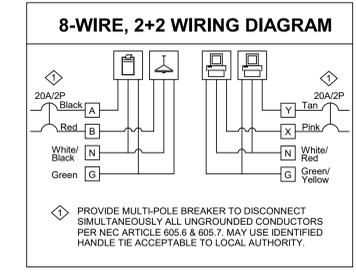
7 **DISPLAY LIGHTING CONTROL DIAGRAM**
NOT TO SCALE



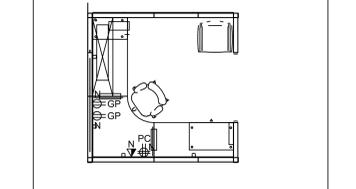
8 **GROUND BAR DETAIL**
NOT TO SCALE



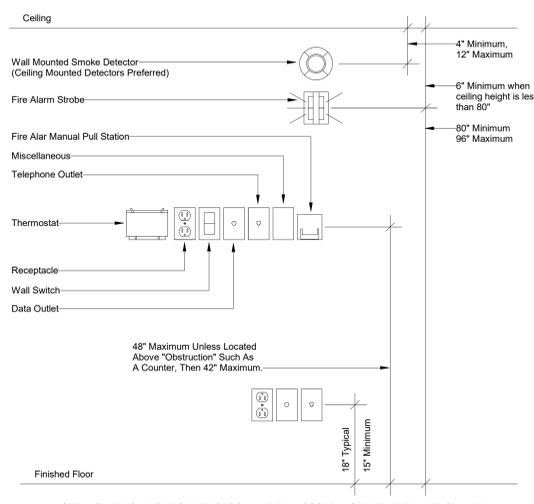
5 **LIGHT POLE FOUNDATION DETAIL**
NOT TO SCALE



8-WIRE, 2+2 WIRING DIAGRAM

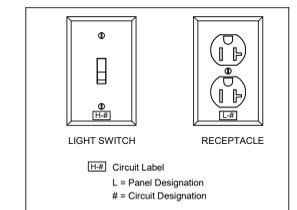


4 **2 + 2 PRE-WIRED FURNITURE**
NOT TO SCALE

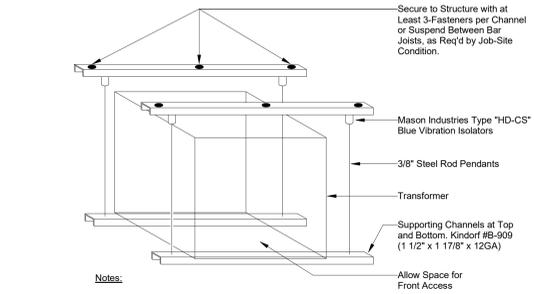


1. NOTE: MOUNTING HEIGHT OF DEVICES SHALL BE IN ACCORDANCE WITH THE 'AMERICAN WITH DISABILITIES ACT'. ALL MOUNTING HEIGHTS ARE MEASURED FROM FINISHED FLOOR TO CENTER OF DEVICE. MOUNTING HEIGHTS SHOWN ON THE ARCHITECT DRAWINGS AND SPECIFICATIONS TAKE PRECEDENCE. VERIFY EXACT MOUNTING HEIGHT REQUIRED WITH ARCHITECT AND INSTALL ACCORDINGLY.

1 **TYPICAL MOUNTING HEIGHTS**
NOT TO SCALE



2 **DEVICE PLATE - CIRCUIT LABEL**
NOT TO SCALE



Notes:
1. This detail typical for transformer indicated to be suspension mounted.
2. Support members must be secured at panel points of bar joist and bolted in place for steel structures.
3. Support members must be secured to concrete structures w/load bearing inserts correctly placed in concrete joints.
4. Contractor shall obtain approval of proposed installation(s) from architect's structural representative.
5. Transformers indicated to be suspended in areas with ceilings shall be located above ceiling.
6. All support material must be galvanized.
7. Max load weight 1425 lbs.

3 **SUSPENDED TRANSFORMER**
NOT TO SCALE

NO.	DATE	DESCRIPTION

ENGINEERS
PLANNERS
SCIENTISTS
CONSTRUCTION MANAGERS

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ELECTRICAL DETAILS

POUGHKEEPSIE NY STORAGE
DIAMOND POINT DEVELOPMENT

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STATE OF NEW YORK
EMILY STARBUCK
REGISTERED PROFESSIONAL ENGINEER

FILE NO: 22-082
DATE: 7/1/2022
SCALE: AS NOTED
DRAWN BY: AMB
DRAWING NO.: E-502

WARNING: It is a violation of the NYS Education Law Article 145 for any person to alter this document in anyway, unless they are acting under the direction of a Professional Engineer

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