

SITE LIGHTING PLAN
 NORTH SCALE: 1" = 30'-0"
 0' 30' 60'

SHEET NOTES

1. ALL LIGHT POLES SHALL HAVE A CONCRETE PULL BOX WITH TAMPERPROOF BOLTS SECURING THE LID LOCATED WITHIN 6" OF THE BASE. THE BRANCH CIRCUIT SERVING THE LIGHT POLE SHALL BE ROUTED FROM THE PULL BOX TO THE LIGHT POLE.
2. INSTALL IN-LINE FUSES IN THE LIGHT POLE HAND HOLE. THE COVER PLATE SHALL BE SECURED WITH TAMPERPROOF SCREWS.
3. ALL CIRCUITS ENTERING PULL BOXES SHALL HAVE 2" OF SPARE CONDUCTOR NEATLY COILED IN THE BOX PRIOR TO EXITING TO THE NEXT PULL BOX. SECURE COILS OF WIRE WITH PLASTIC ZIP-TIES.
4. EACH LIGHT POLE TYPE SHALL HAVE A LIGHT POLE FOUNDATION BASE DETAIL STAMPED BY AN ARIZONA STRUCTURAL ENGINEER.
5. ALL FIXTURES (EXCEPT FOR DOWNLIGHTS) SHALL BE DARK BRONZE FINISH.

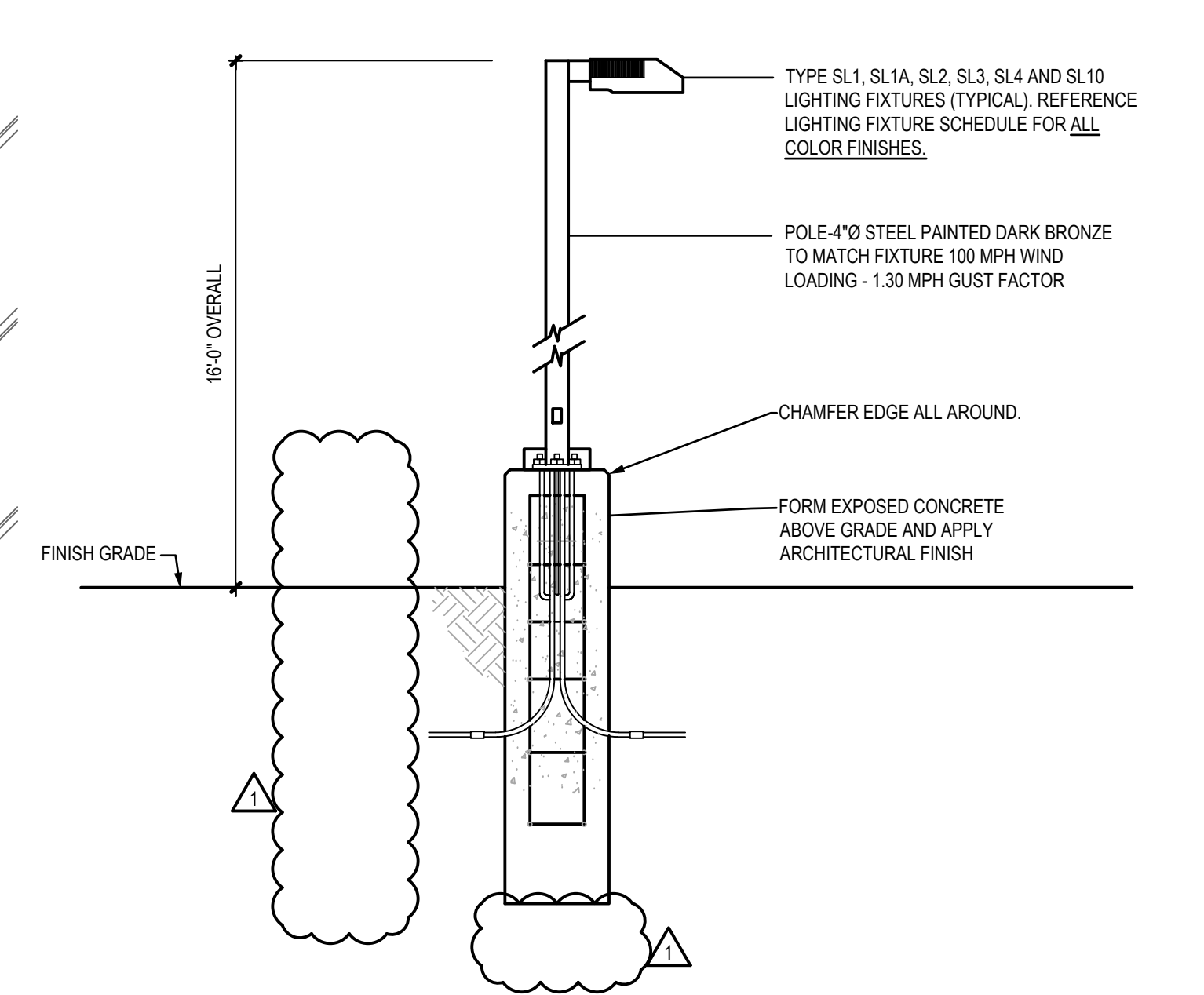
PLAN NOTES (E)

- ALL EXTERIOR LIGHTING SHALL BE SET TO AUTO-ON TO FULL BRIGHT AT DUSK, AUTO-OFF AT DAWN VIA TIME CLOCK & PHOTO SENSOR. LIGHTING SHALL DIM DOWN TO 50% BRIGHTNESS WHEN AREAS ARE UNOCCUPIED VIA INTEGRAL SENSOR U.N.O.
- A. AUTO-ON AT DUSK, AUTO-OFF AT 11:00PM VIA TIME CLOCK & PHOTO SENSOR.
 - B. AUTO-ON AT DUSK, AUTO-OFF AT DAWN VIA TIME CLOCK & PHOTO SENSOR. DESIGN APPLIES IECC C101.3 EXEMPTION FOR SAFETY, AND SECURITY.
 - C. MANUAL ON VIA LOCAL TIME SWITCH.

SCOTTSDALE WATER
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1 SITE LIGHTING POLE BASE ASSEMBLY
 NOT TO SCALE (FOR REFERENCE ONLY. REFER TO STRUCTURAL CONSTRUCTION DRAWINGS FOR ADDITIONAL INFORMATION)

KEY PLAN

NO.	REVISION	DATE
1	1st Review Comments	01/20/25

PROJECT NO.: 2021.067
 DATE: 1/27/2025
 DESIGNED BY: MLL
 DRAWN BY: MLL
 APPROVED BY: SRR
 SHEET TITLE:
 SHARED
 SITE LIGHTING PLAN

SHEET NUMBER:
E1.0

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