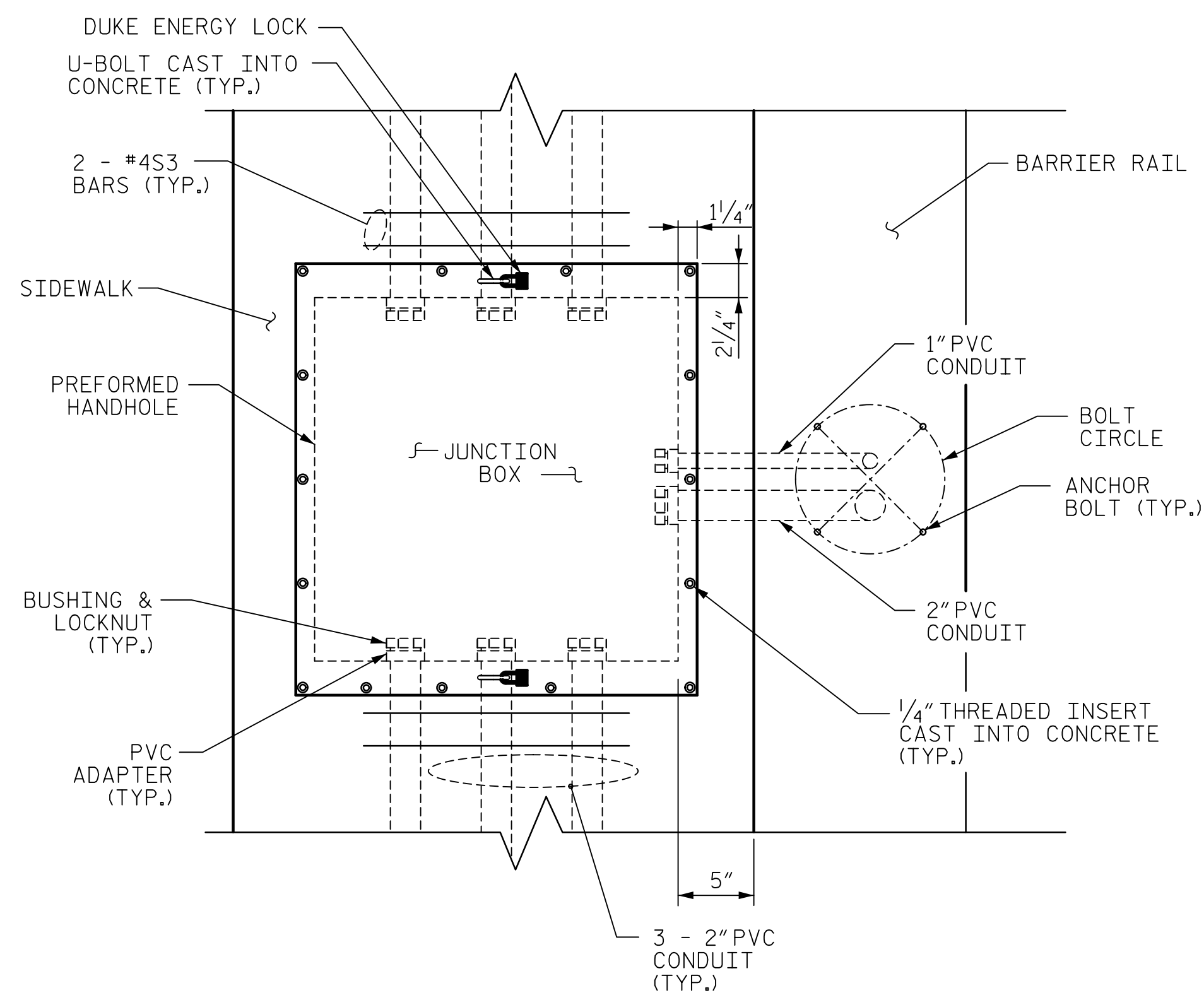
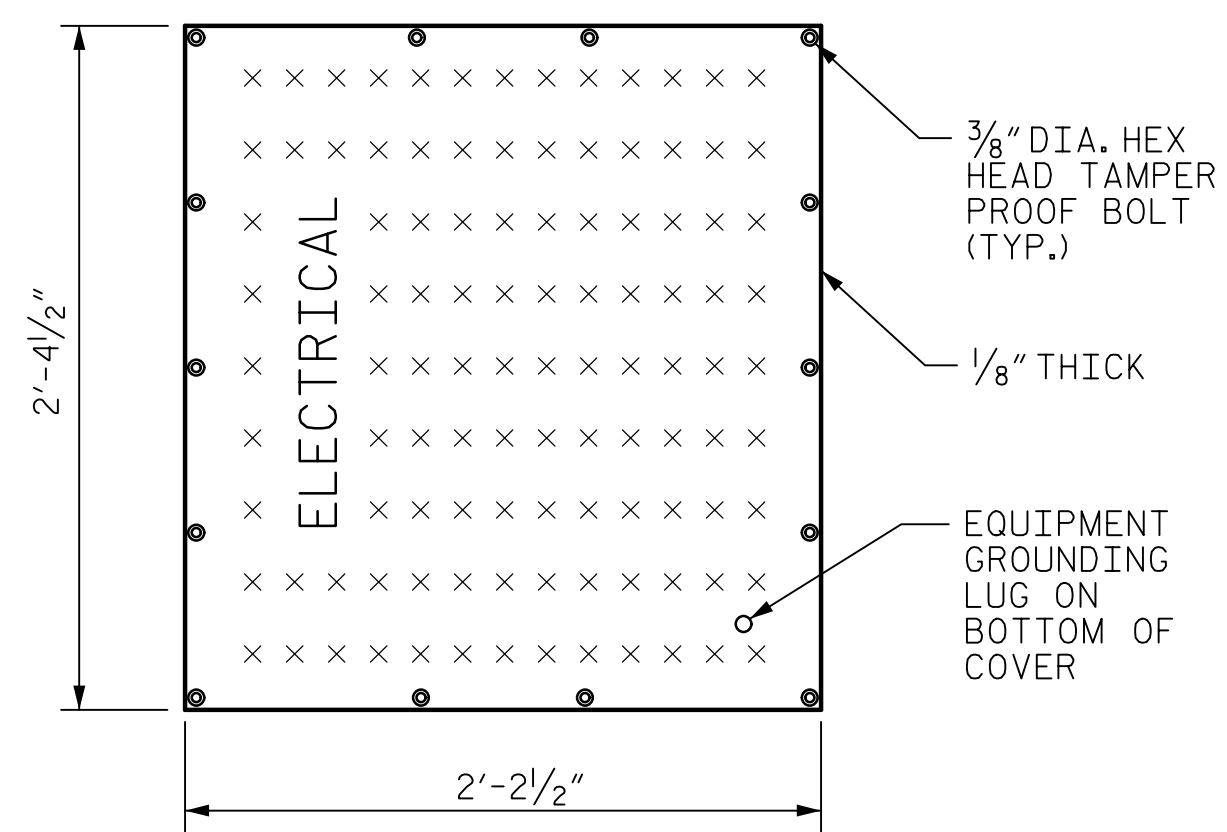


DATE: 10/15/2023  
TIME: 10:55:05 AM

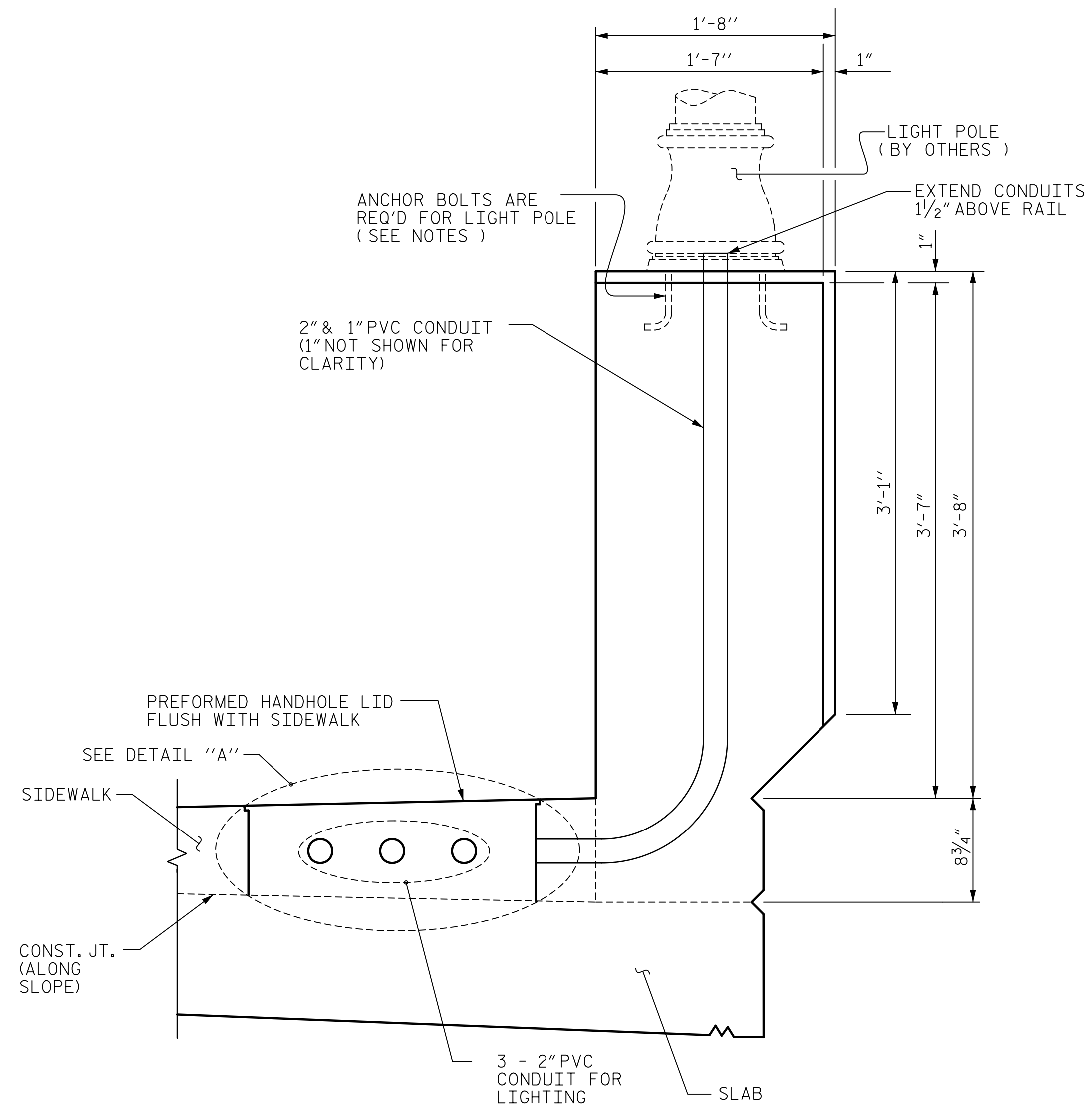
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DN: /c=us/e=maefra@raleigh-usra13.usgagov/ou=projects/ou=60436195-b-4654-0001/ou=work/ou=K910/CAD/VO\_MCDOT\_TTP/Structures/04\_Drawings/400\_51\_526\_B4654\_S1U\_LCBRT.dgn



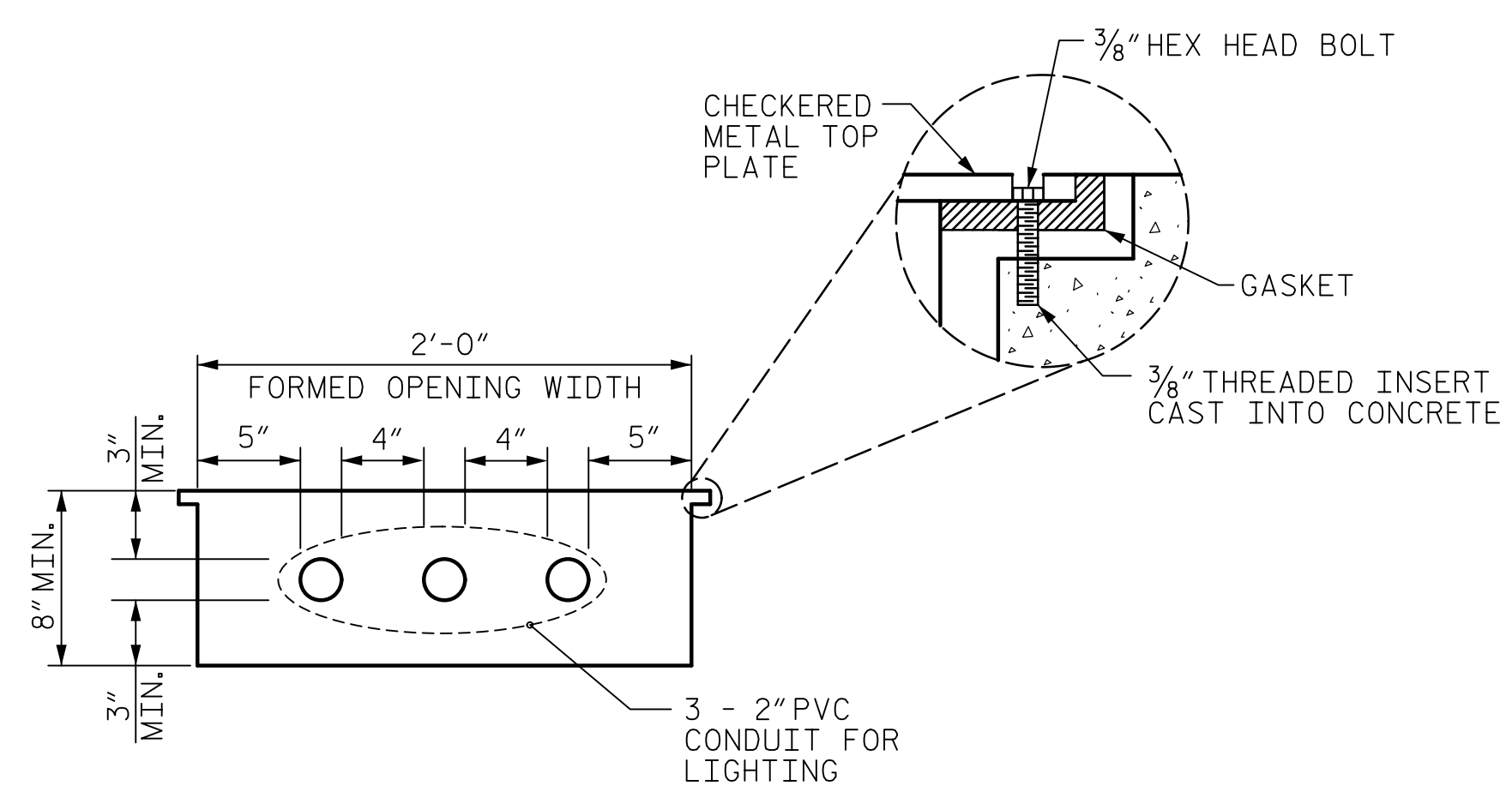
**PREFORMED HANDHOLE PLAN**  
(RIGHT SIDE SHOWN, LEFT SIDE SIMILAR)



**HANDHOLE LID**  
(CHECKERED METAL)



**SECTION AT CONDUIT JUNCTION BOX**  
(SLAB REINFORCEMENT NOT SHOWN FOR CLARITY)  
(RIGHT SIDE SHOWN, LEFT SIDE SIMILAR)



**DETAIL "A"**  
JUNCTION BOX NEMA 4 WATER TIGHT (24" X 24" X 8") IN SIDEWALK WITH CHECKERED TOP PLATE

PROJECT NO.          B-4654  
         WAKE          COUNTY  
STATION:          22+71.80 -L-  
SHEET 7 OF 7

DRAWN BY : K. MUENCH      DATE : 10/2022  
CHECKED BY : J.C. MORRISON      DATE : 10/2022  
DESIGNED BY : K. MUENCH      DATE : 10/2022  
DESIGN CHECKED BY : J.C. MORRISON      DATE : 10/2022

DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL  
SIGNATURES COMPLETED

**AECOM**  
AECOM TECHNICAL SERVICES OF NC, INC.  
5438 WADE PARK BOULEVARD, SUITE 200  
RALEIGH, NC 27607  
(919) 854-6200      www.aecom.com  
AECOM License No. F-0342

**PROFESSIONAL ENGINEER**  
SEAL 030474  
JOHN C. MORRISON  
10/5/2023

STATE OF NORTH CAROLINA  
**DEPARTMENT OF TRANSPORTATION**  
RALEIGH

SUPERSTRUCTURE  
**CLASSIC CONCRETE BRIDGE RAIL DETAILS**

| REVISIONS |     |       |     |     |       | SHEET NO.<br>S-26  |
|-----------|-----|-------|-----|-----|-------|--------------------|
| NO.       | BY: | DATE: | NO. | BY: | DATE: |                    |
| 1         |     |       | 3   |     |       | TOTAL SHEETS<br>49 |
| 2         |     |       | 4   |     |       |                    |