
ORINATION FORM

Proposed Revisions to a Standard Plans Index
(Please provide all information — Incomplete forms will be returned)

Contact Information:

Date: June 27, 2023
Originator: Joshua Turley
Phone: (850) 414-4475
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Standard Plans:

Index Number: 649-020
Sheet Number (s): 3 of 6
Index Title: STEEL CCTV POLE

Summary of the changes:

Sheet 3: Changed Note 2 and revised Section A-A to add clarity to anchor bolt nuts.

Commentary / Background:

Sheet 3: These changes were to add clarity, consistency, and specificity to the anchor bolt nuts.

Other Affected Offices / Documents: (Provide name of person contacted)

| Yes | No | |
|--------------------------|-------------------------------------|-----------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Other Standard Plans – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | FDOT Design Manual – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Basis of Estimates Manual – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Standard Specifications – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Approved Product List – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Construction – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Maintenance – |

Origination Package Includes: (Submit package to Rick Jenkins)

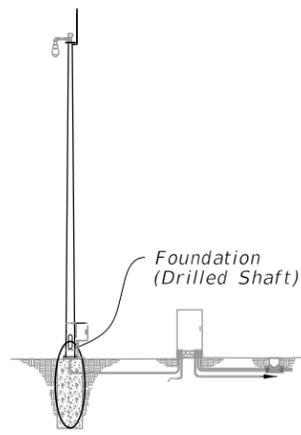
| Yes | N/A | |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Redline Mark-ups |
| <input type="checkbox"/> | <input type="checkbox"/> | Revised or Proposed Standard Plan Instruction (SPI) |
| <input type="checkbox"/> | <input type="checkbox"/> | Other Support Documents |

Implementation:

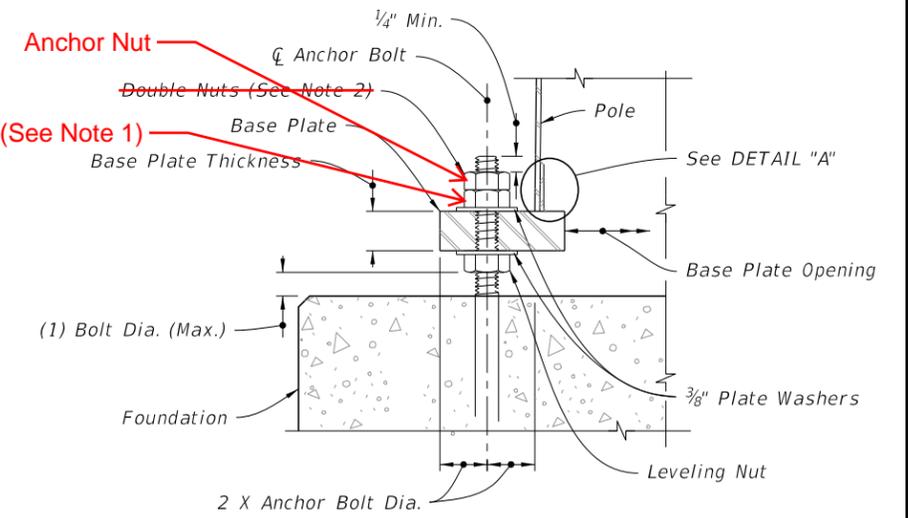
| | |
|-------------------------------------|----------------------------------|
| <input type="checkbox"/> | Design Bulletin (Interim) |
| <input type="checkbox"/> | DCE Memo |
| <input type="checkbox"/> | Program Mgmt. Bulletin |
| <input checked="" type="checkbox"/> | FY-Standard Plans (Next Release) |

Contact the Roadway Design Office for assistance in completing this form

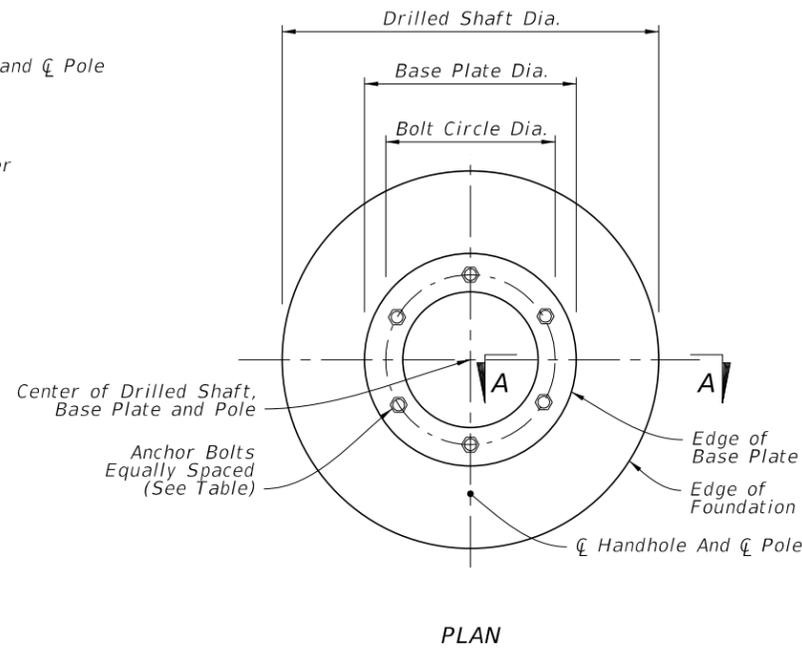
Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us



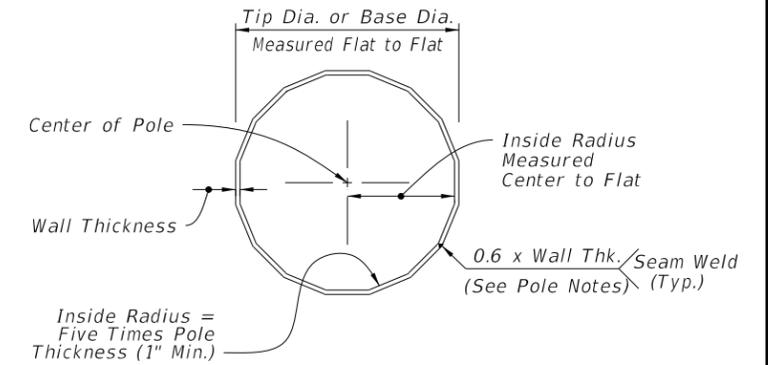
ASSEMBLY



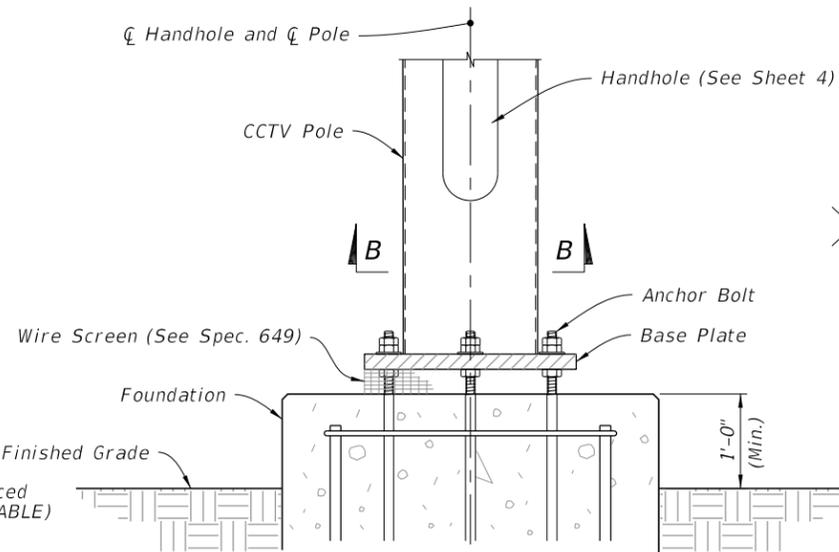
SECTION A-A



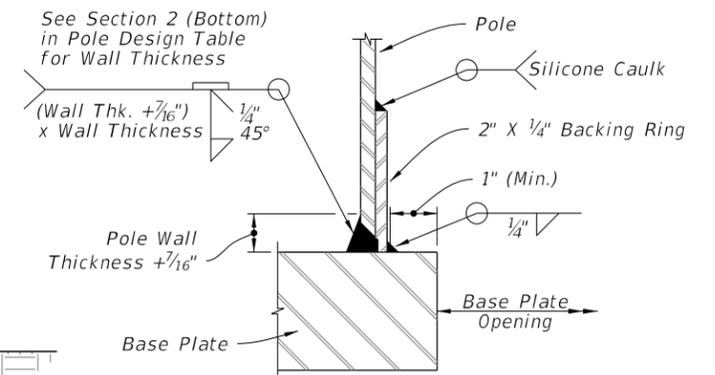
PLAN



SECTION B-B



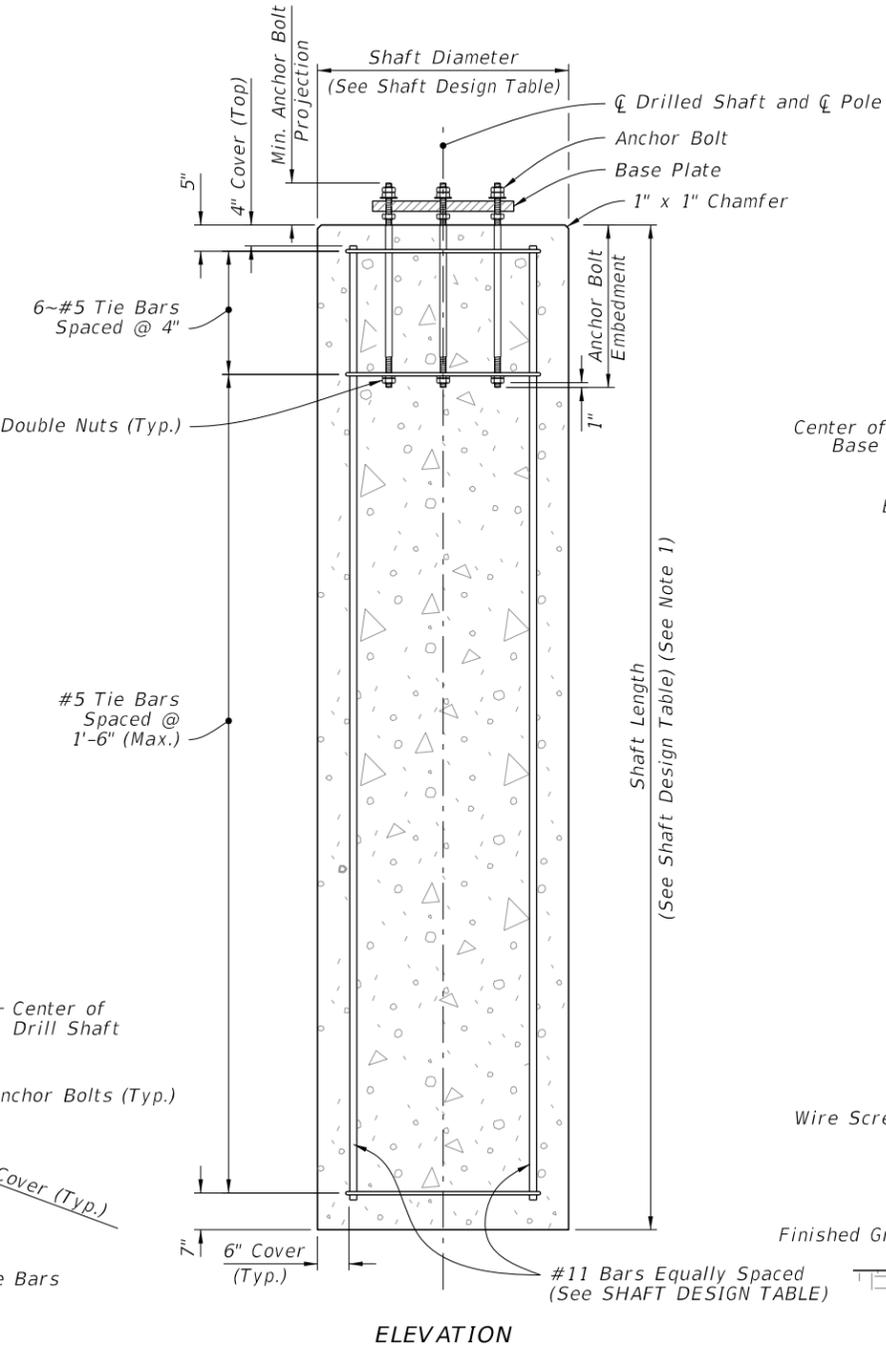
ELEVATION



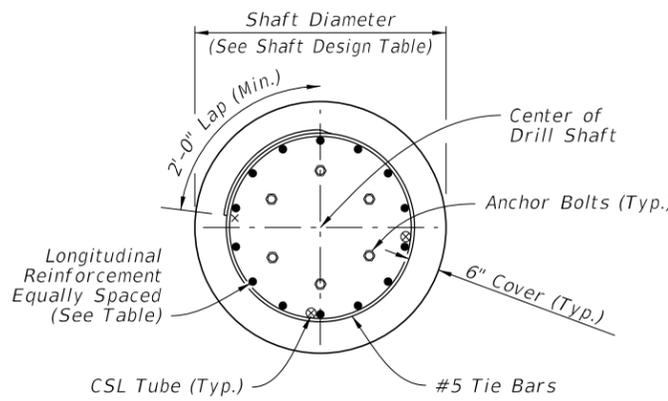
JOINT WELD DETAIL

- NOTES:**
1. Shaft Length is based on 1'-0" height above the finished grade.
 2. ~~Double Nuts: Bottom nut may be half-height jam nut. Provide individual nut covers (not shown) for each bolt.~~
 3. Conduit and CSL Tubes not shown for clarity.
 4. Work these details with Data Table on Sheet 2.

Retainer



ELEVATION



PLAN

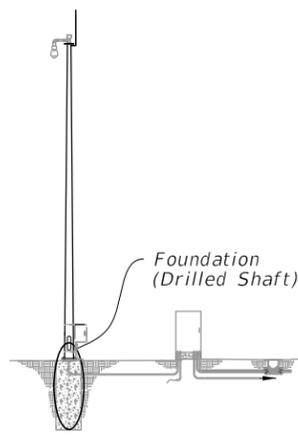
FOUNDATION

BASE PLATE

DETAIL "A"

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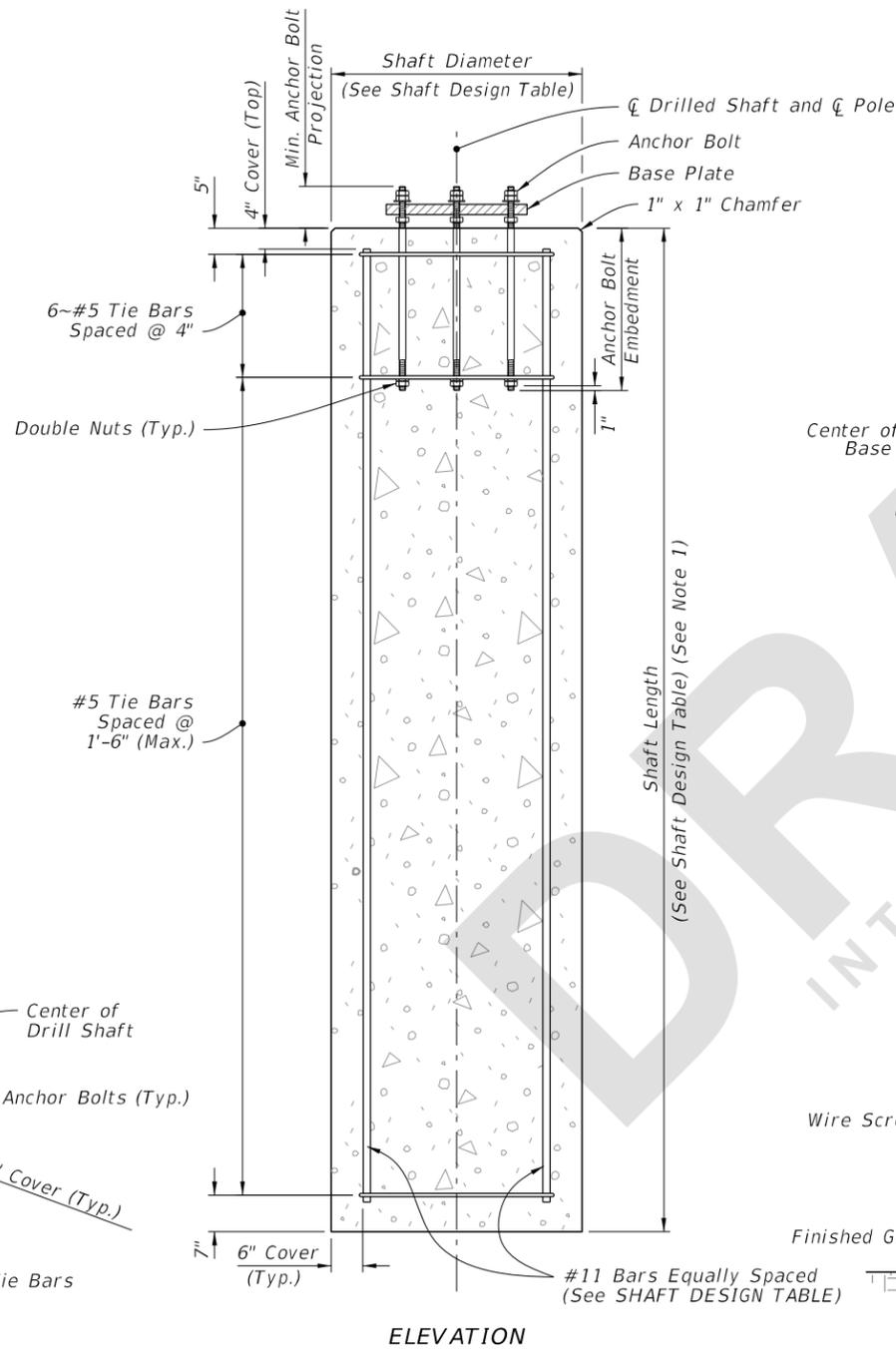
| | | | | | | |
|---------------------------|--------------------------|------|------------------------------|-----------------|------------------|-----------------|
| LAST REVISION 11/01/21 | DESCRIPTION: 11/01/23 | FDOT | FY 2023-24 STANDARD PLANS | STEEL CCTV POLE | INDEX 649-020 | SHEET 3 of 6 |
|---------------------------|--------------------------|------|------------------------------|-----------------|------------------|-----------------|



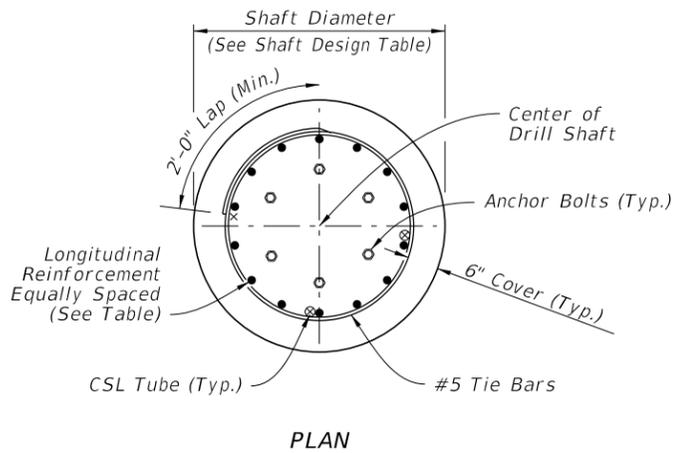
ASSEMBLY

NOTES:

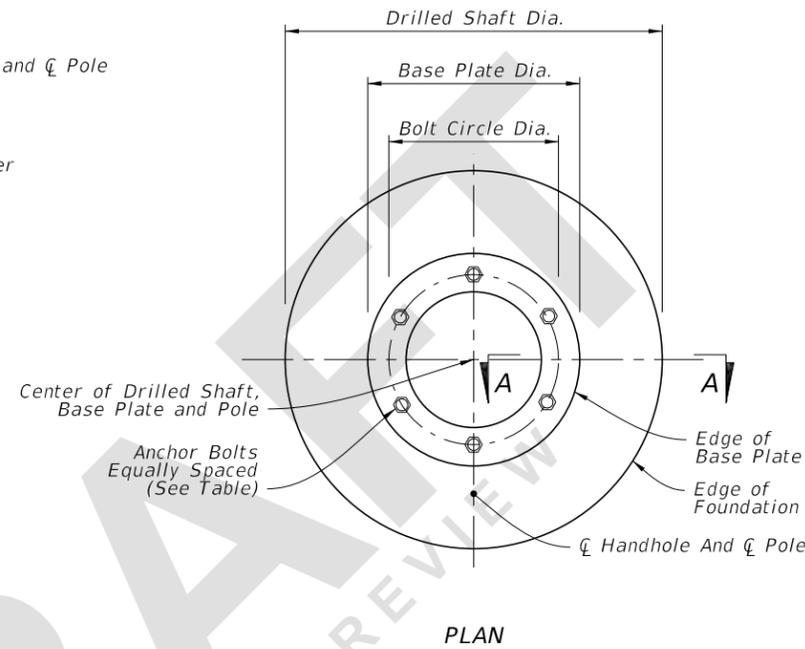
1. Shaft Length is based on 1'-0" height above the finished grade.
2. Retainer nut may be half-height. Provide individual nut covers (not shown) for each bolt.
3. Conduit and CSL Tubes not shown for clarity.
4. Work these details with Data Table on Sheet 2.



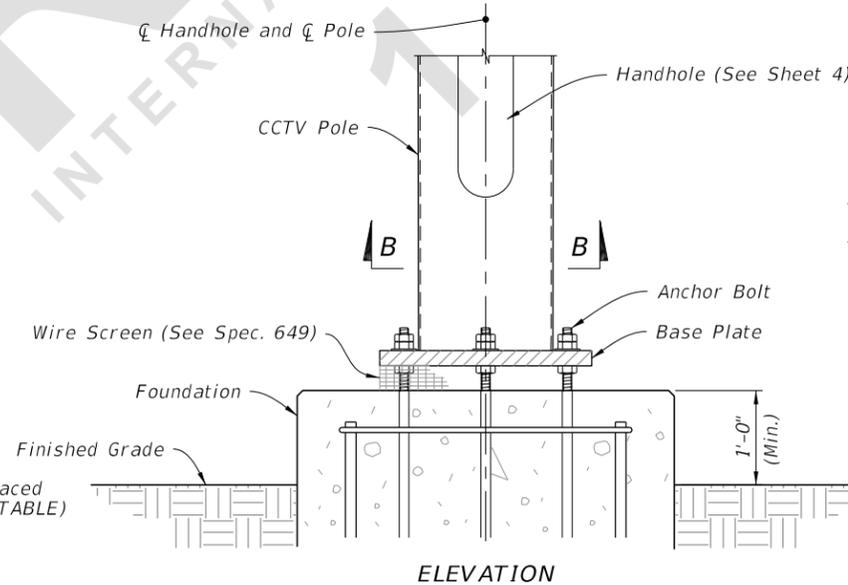
ELEVATION



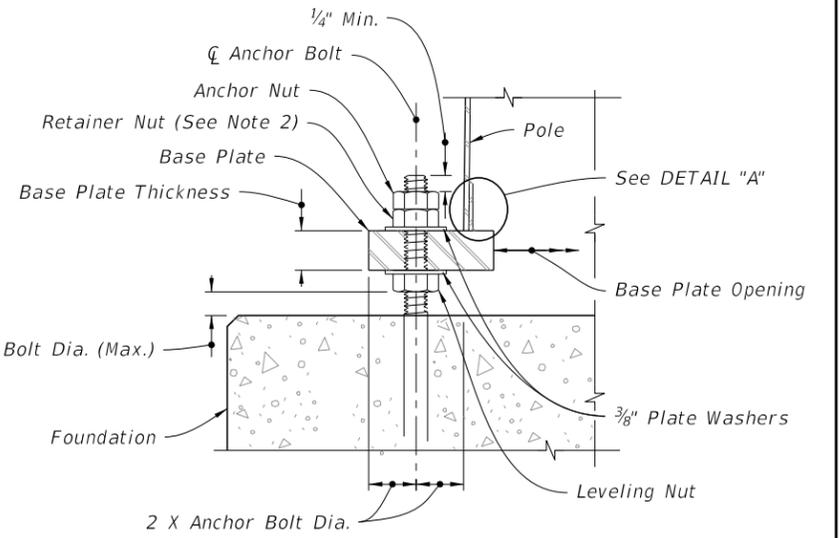
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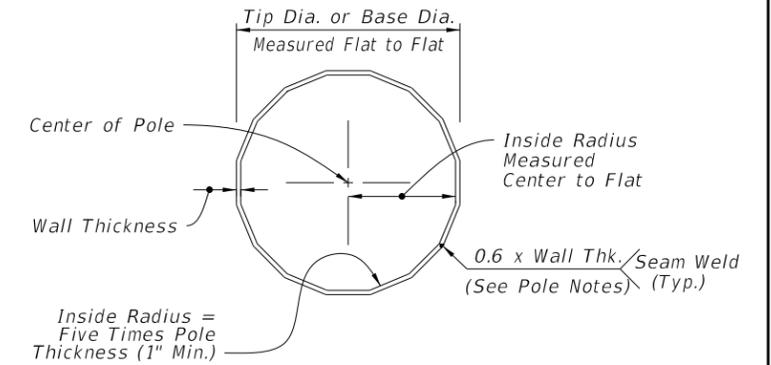
PLAN



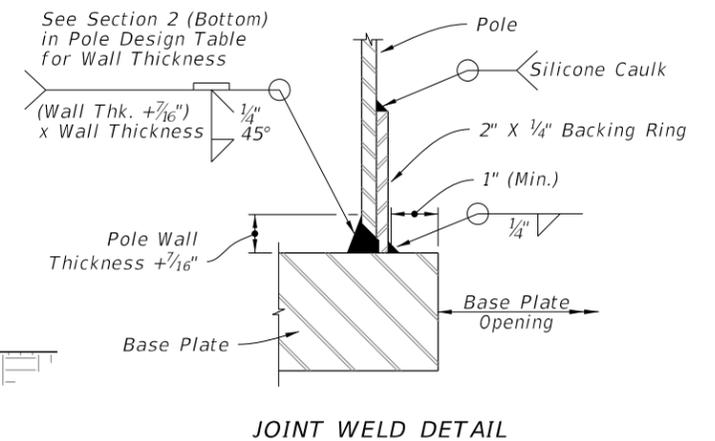
ELEVATION



SECTION A-A



SECTION B-B



JOINT WELD DETAIL

FOUNDATION

BASE PLATE

DETAIL "A"

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6/27/2023

| | |
|---------------|--------------|
| LAST REVISION | DESCRIPTION: |
| 11/01/23 | |



FY 2024-25
STANDARD PLANS

STEEL CCTV POLE

| | |
|---------|--------|
| INDEX | SHEET |
| 649-020 | 3 of 6 |