

**Origination Form**  
Proposed Revisions to a Standard Plans Index

|                    |                              |                         |                                                         |
|--------------------|------------------------------|-------------------------|---------------------------------------------------------|
| <b>Originator:</b> | Meyer, Ronald                | <b>Index Number:</b>    | 508-T01                                                 |
| <b>Date:</b>       | 6/9/2026                     | <b>Sheet Number(s):</b> | 2                                                       |
| <b>E-mail:</b>     | Ronald.Meyer@dot.state.fl.us | <b>Index Title:</b>     | TRAFFIC CONTROL DEVICES FOR MOVABLE SPAN BRIDGE SIGNALS |

**Summary of the changes:**

Updated the Signal visor from a Cap type to a Tunnel type in FIGURE - F and FIGURE - G.

**Commentary/Background:**

The TERL requests that 508-T01 be modified to depict signals with tunnel or full circle visors. Only tunnel or full circle visors are listed on the APL due to requirements for circular traffic signals in sections 650 and 995-4. Signals and beacons typically use tunnel visors due to this specification content as well as depictions of signals and sign beacons throughout other Standard Plans (e.g. 700-120, Sheet 10 of 13 depicting a RR sign with a beacon, etc.).

| Other Affected Documents/Offices | Person Contacted | Affected (Yes/No) |
|----------------------------------|------------------|-------------------|
| Other Standard Plans             |                  | No                |
| FDOT Design Manual               |                  | No                |
| Standard Specifications          |                  | No                |
| Basis of Estimates Manual        |                  | No                |
| Approved Product List            |                  | No                |
| Construction Office              |                  | No                |
| Maintenance Office               |                  | No                |

**Implementation**

["FY-Standard Plans (Next Release)"]

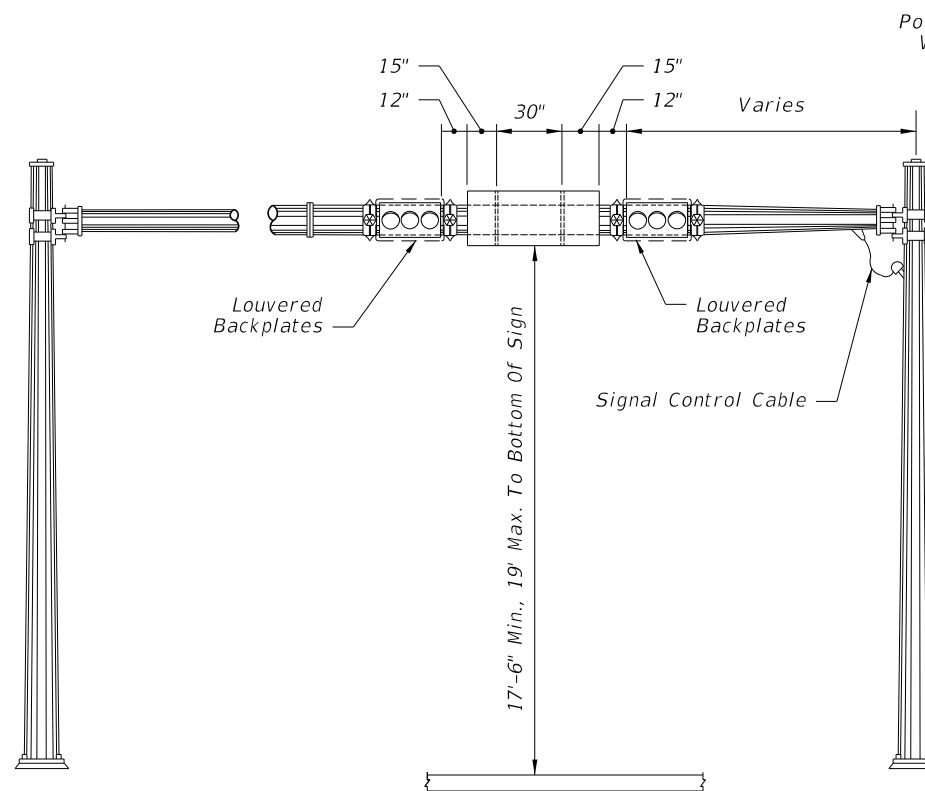


**FIGURE - A**  
MONOTUBE SUPPORT MOUNTING

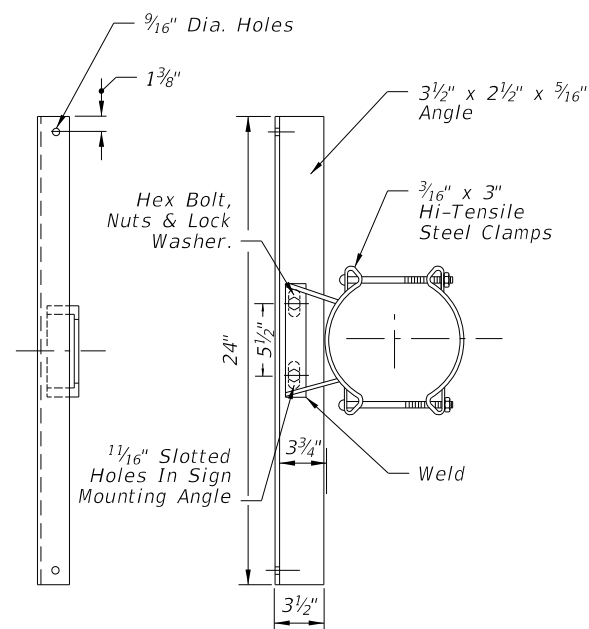


**FIGURE - B**

**SIGN PANEL MOUNTING ASSEMBLY**

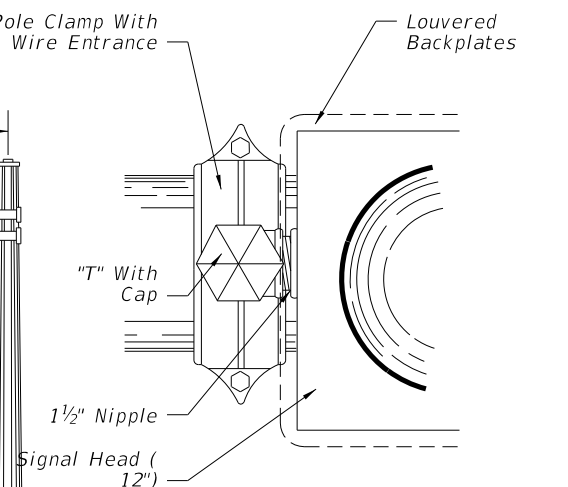


**FIGURE - C**

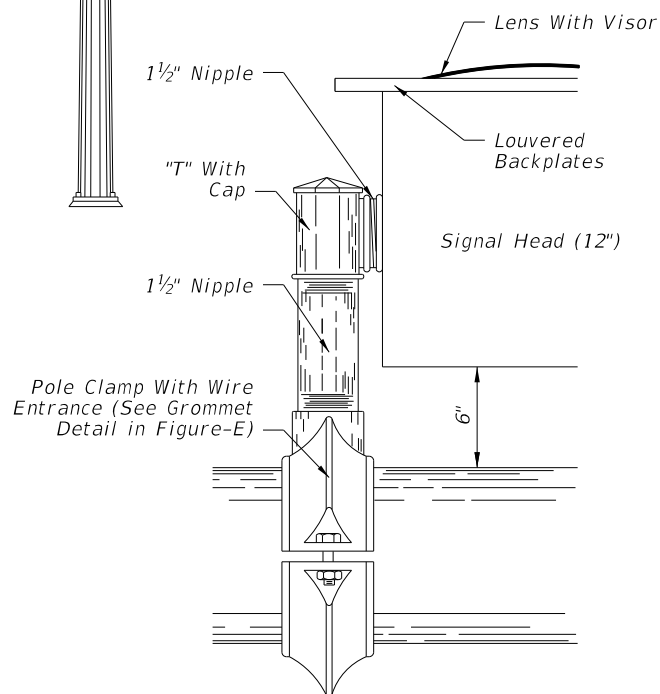


**FIGURE - D**

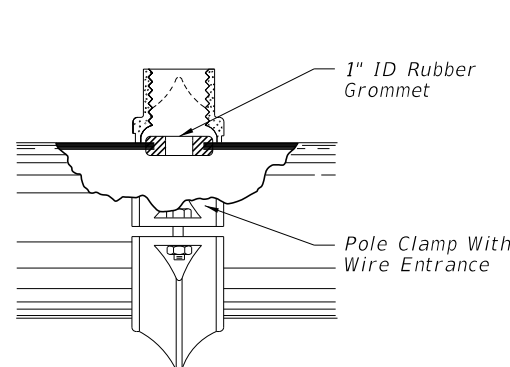


**FIGURE - E**

**SIGNAL HEAD MOUNTING ASSEMBLY**

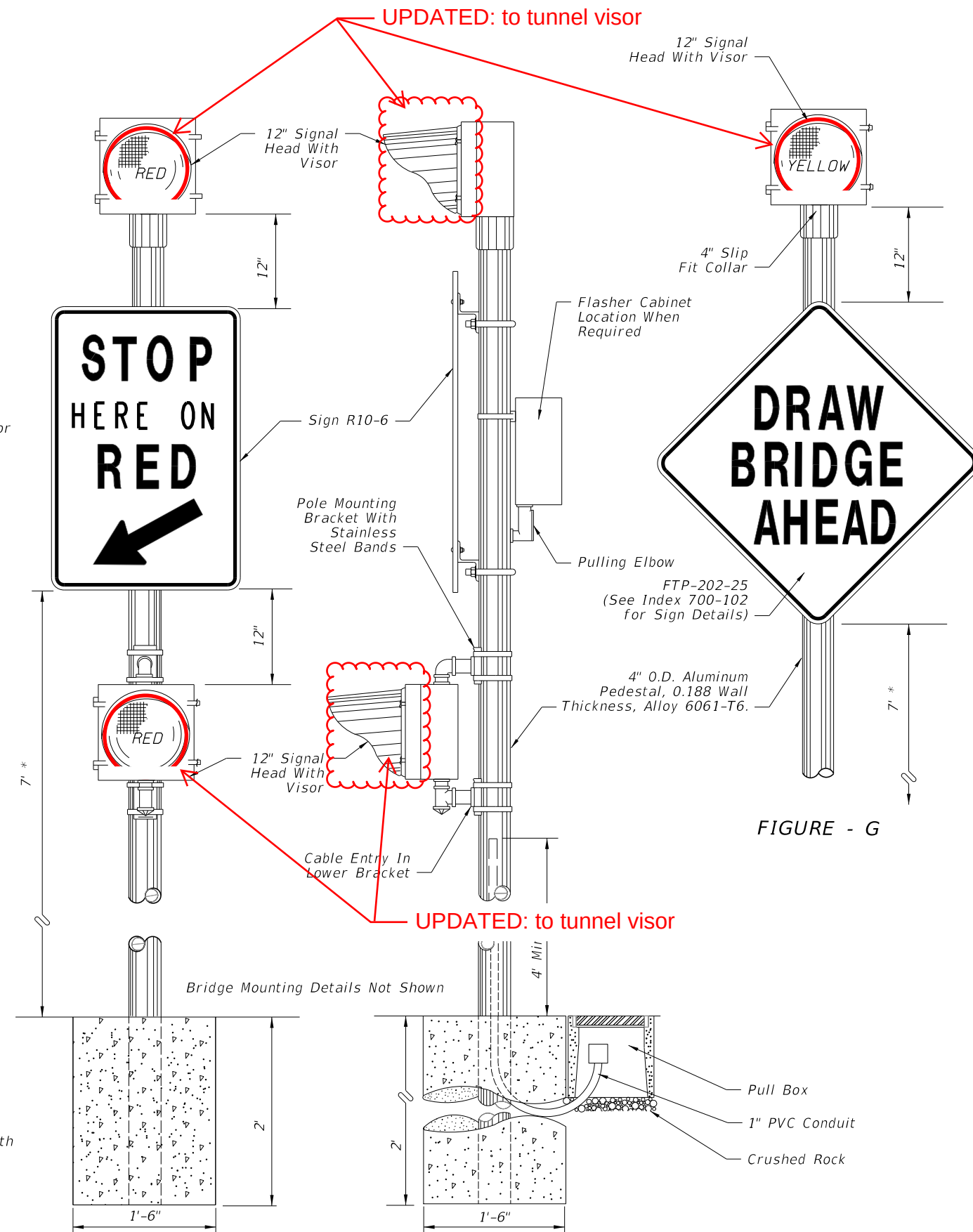


**FIGURE - F**

\* Measured from the bottom of the sign to the near edge of the pavement. Horizontal distance between edge of the pavement and inside edge of sign will vary with condition at job site.

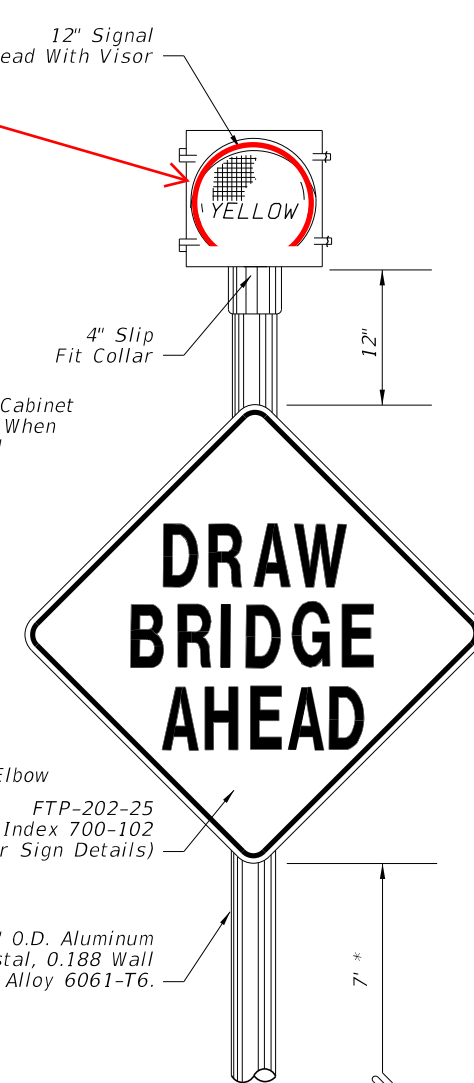


**FIGURE - G**

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| LAST REVISION | DESCRIPTION: | FY <del>2026-27</del> 2027-28 | TRAFFIC CONTROL DEVICES FOR MOVABLE SPAN BRIDGE SIGNALS | INDEX   | SHEET  |
|---------------|--------------|-------------------------------|---------------------------------------------------------|---------|--------|
| 11/01/25      | 11/01/26     | STANDARD PLANS                |                                                         | 508-T01 | 2 of 3 |

