

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

|                    |                                 |                         |                                     |
|--------------------|---------------------------------|-------------------------|-------------------------------------|
| <b>Originator:</b> | Meyer, Ronald and Lemus, Vivian | <b>Index Number:</b>    | 700-120                             |
| <b>Date:</b>       | 6/22/2026                       | <b>Sheet Number(s):</b> | 1,2,5,6,7                           |
| <b>E-mail:</b>     | Ronald.Meyer@dot.state.fl.us    | <b>Index Title:</b>     | ENHANCED HIGHWAY SIGNING ASSEMBLIES |

**Summary of the changes:**

All Sheets: Renumbered.

Sheet 1: Updated the Table of Contents.

Sheet 2: Updated electrical component in Detail "A"

Sheet 5: Deleted dimensions for S5-1 and FTP-021-25; Changed the speed limits from "20 or 15" to "XX" to match figures in upcoming release of Speed Zoning Manual.

Sheet 6: Deleted Sheet - MUTCD guidance has changed regarding use of speed feedback devices.

Sheet 7 (New Sheet 6): Added "(As Required)" to the 12" Yellow Flashing Beacon callout; Deleted dimensions for R2-1; Updated the "Electronic Speed Feedback Sign" to "W13-20aP Vehicle Speed Feedback Plaque; Updated the "Your Speed" sign to match the shape and size of the W13-20aP Vehicle Speed Feedback plaque as required and shown in the latest MUTCD; Changed Note 2 - "Install the Vehicle Speed Feedback Plaque in accordance with Specification 700 and 995".

**Commentary/Background:**

Sheet 2 - To improve the electrical safety and operational reliability of Enhanced Highway Signing Assemblies. The change reduces the likelihood of energized conductors being exposed after a knockdown event, minimizes equipment damage, and enhances overall system safety.

Sheet 5 - should be updated to remove specific dimensions for S5-1 and FTP-021-25 and clarify that speed limits can be other than 20 or 15 as appropriate (recommend changing to "XX" to match figures in upcoming release of Speed Zoning Manual); Added Callout "S4-3P Sign".

Sheet 6 - must be deleted because MUTCD guidance has changed regarding use of speed feedback devices. In addition, due to statutory requirements to include a "SPEEDING FINES DOUBLED" plaque (FTP-021-25), there cannot also be a speed feedback device on the assembly. School zone signs with flashing beacons must comply with 700-120, Sheet 5 (i.e., FTP-021-25 mounted directly below the school zone speed limit sign).

Sheet 7 - (New Sheet 6) must be updated to better match the shape and size of the W13-20aP plaque as required and shown in the latest MUTCD. The TERL has been in contact with speed feedback sign vendors listed on the APL regarding both standalone signs and plaques. Vendors are aware of the MUTCD changes and their need to comply with MUTCD requirements to have products listed on the APL. Note 2 - reflect the reference to SHS and MUTCD

| Other Affected Documents/Offices | Person Contacted                                         | Affected (Yes/No) |
|----------------------------------|----------------------------------------------------------|-------------------|
| Other Standard Plans             |                                                          | No                |
| FDOT Design Manual               |                                                          | No                |
| Standard Specifications          | Daniel Strickland                                        | Yes               |
| Basis of Estimates Manual        |                                                          | No                |
| Approved Product List            | The TERL has already been coordinating with APL vendors. | Yes               |
| Construction Office              |                                                          | No                |
| Maintenance Office               |                                                          | No                |

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

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| TABLE OF CONTENTS: |                                         |
|--------------------|-----------------------------------------|
| Sheet              | Description                             |
| 1                  | General Notes and Contents              |
| 2                  | Conduit, Wiring, and Foundation Details |
| 3                  | Spread Footing Foundation               |
| 4                  | Roadside Sign Assembly-1                |
| 5                  | Roadside Sign Assembly-2                |
| <del>6</del>       | <del>Roadside Sign Assembly-3</del>     |
| 6                  | Roadside Sign Assembly-4                |
| 7                  | Roadside Sign Assembly-5                |
| 8                  | Roadside Sign Assembly-6                |
| 9                  | Roadside Sign Assembly-7                |
| 10                 | Roadside Sign Assembly-8                |
| 11                 | Roadside Sign Assembly-9                |
| 12                 | Overhead Sign Assembly                  |

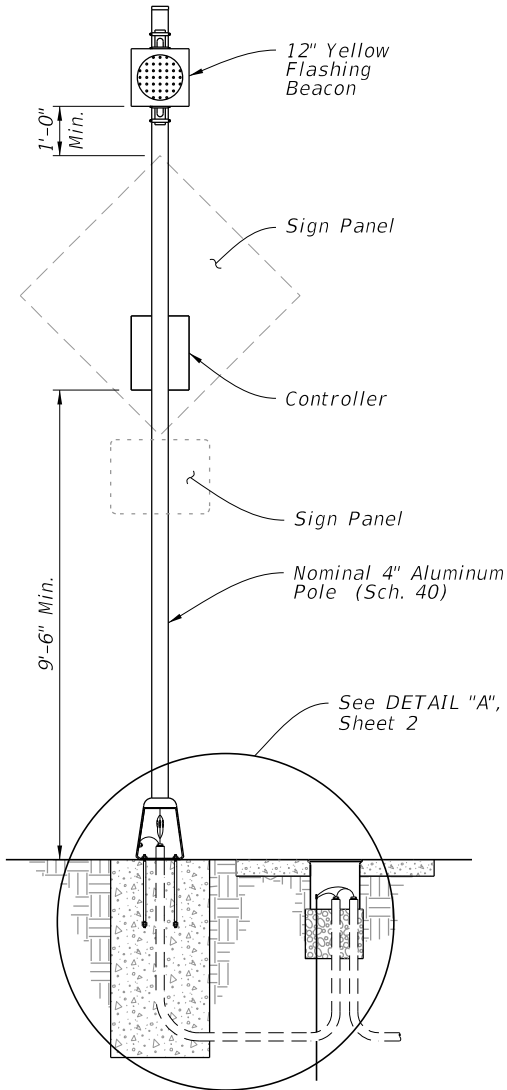
UPDATED Table of Contents

GENERAL NOTES:

1. Meet the requirements of Specifications 646 and 700.
2. Engage all threads on the transformer base and post unless the aluminum post is fully seated into base.
3. Install a concrete slab around all roadside assemblies on slopes 6:1 or greater. The minimum slab dimension is 6" by 4'-0" by 5'-0".
4. When wire entry holes are drilled in the sign column, use a bushing or rubber grommet to protect conductors.

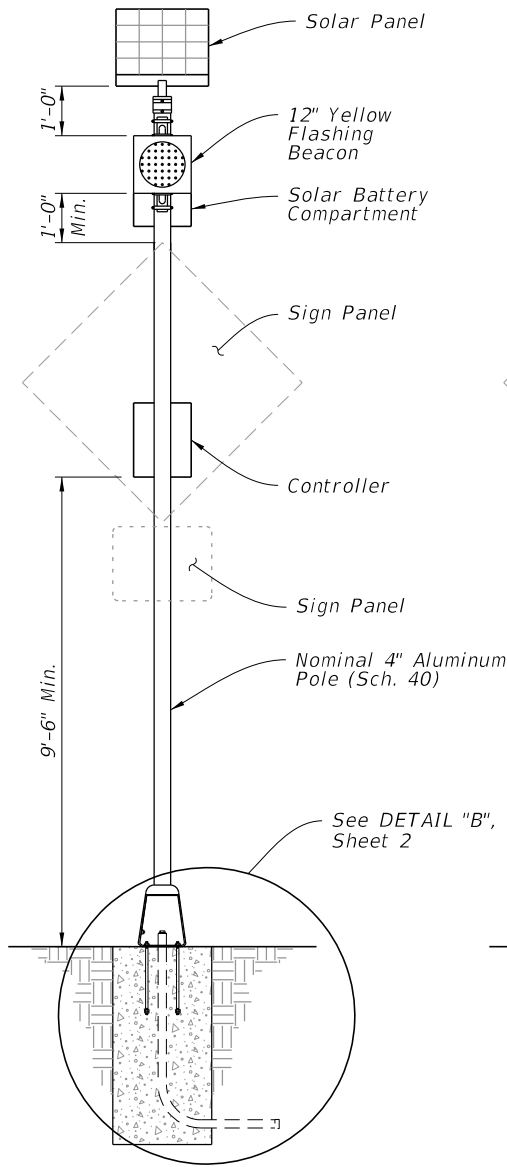
POWER CONFIGURATION 'B' NOTES:

1. Install a separate pole for mounting the solar panel, controller and batteries for all roadside assemblies with solar panels, controllers and batteries weighing more than 170 lbs.
2. Install the auxiliary pole as close to the right of way boundary as possible.
3. Install the auxiliary pole so that the height is the same as the column for the roadside assembly.
4. Orient solar panel to face South for optimal exposure to sunlight.
5. The controller and the solar batteries may be located in the same compartment.



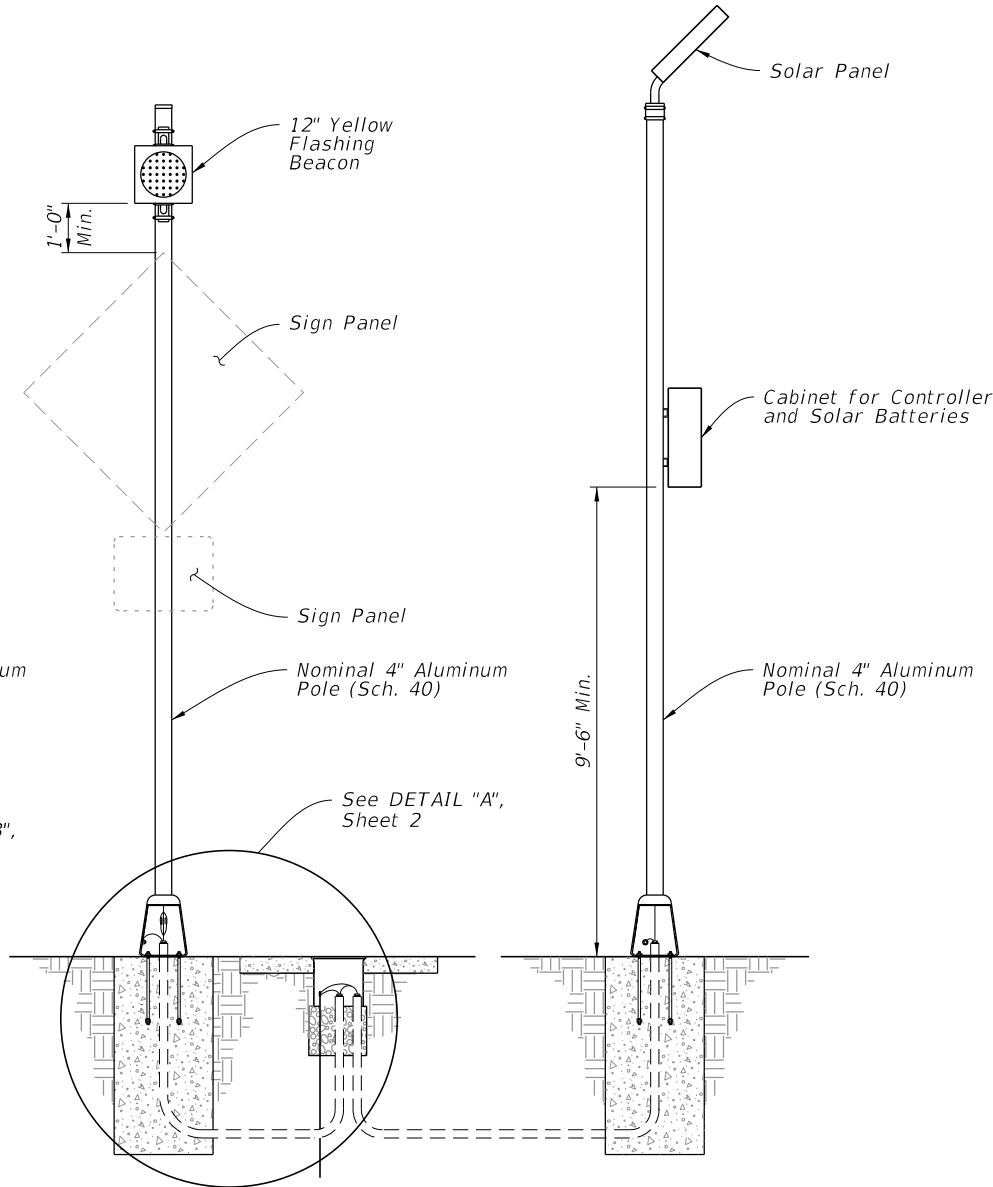
FRONT ELEVATION

POWER CONFIGURATION 'A'  
CONVENTIONALLY POWERED  
(Type A1 Shown)



FRONT ELEVATION

WITHOUT AUXILIARY POLE



SIGN ASSEMBLY  
FRONT ELEVATION

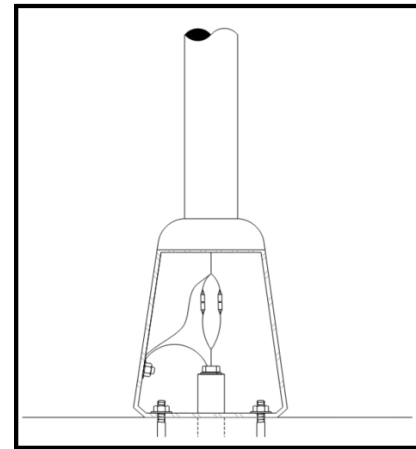
AUXILIARY POLE  
ELEVATION

POWER CONFIGURATION 'B'  
SOLAR POWERED  
(Type B1 Shown)

RENUMBERED: 1 of 12

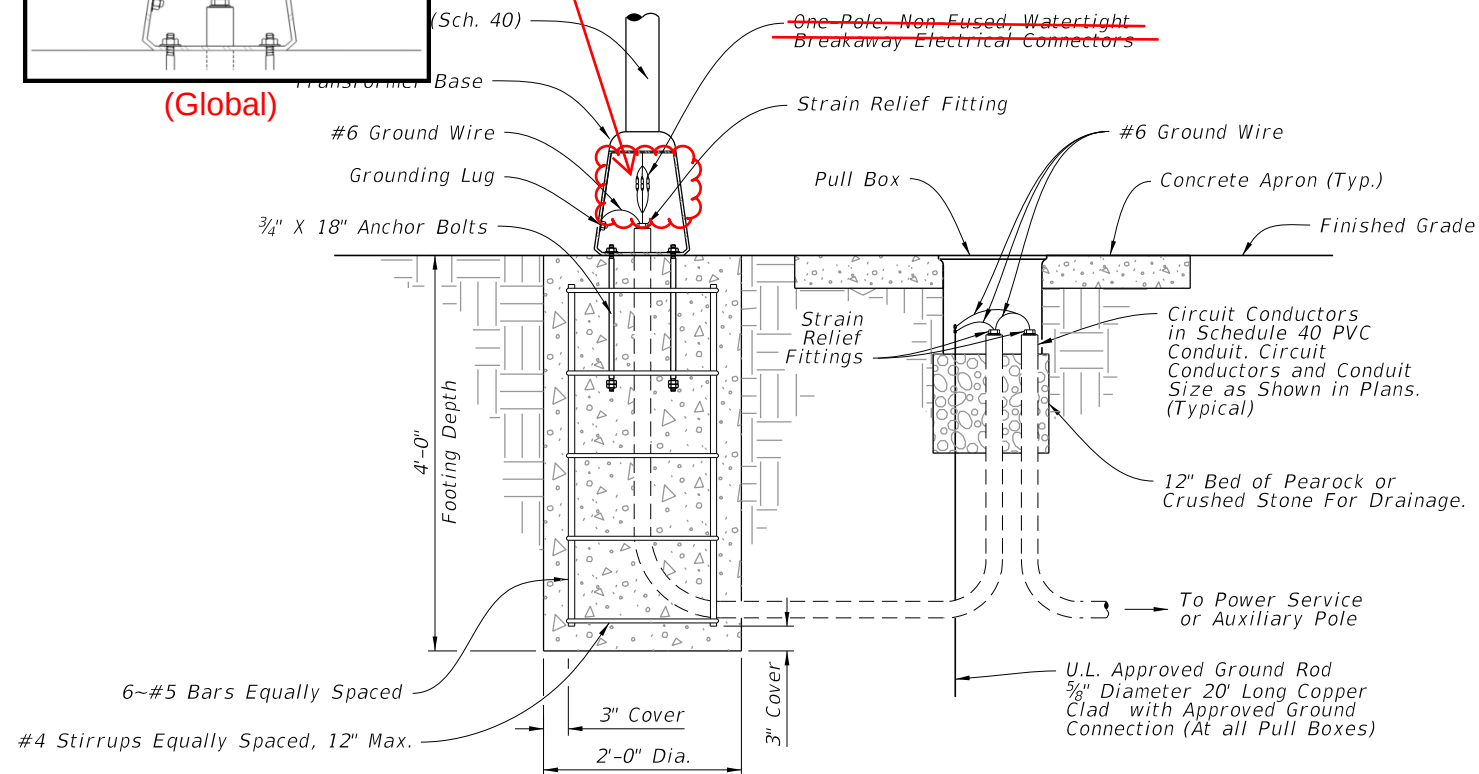
| LAST REVISION | DESCRIPTION: | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>1 of 13 |
|---------------|--------------|------|------------------------------|-------------------------------------|------------------|------------------|
| 11/01/24      |              |      |                              |                                     |                  |                  |

UPDATED DETAIL:

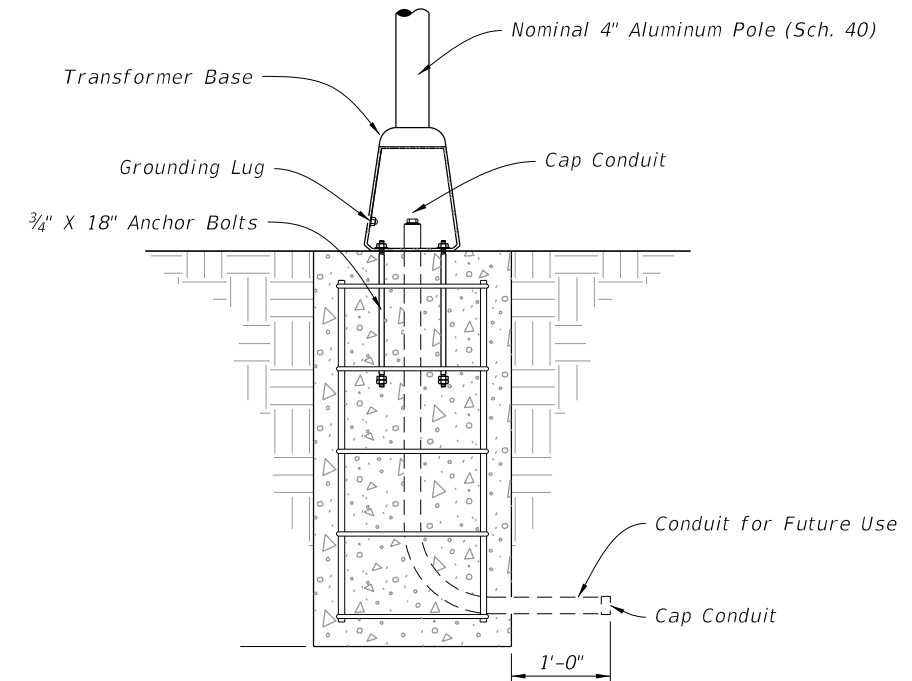


(Global)

CHANGED TO:  
Single-Pole Fused and Single-Pole Non-Fused,  
Watertight Breakaway Electrical Connectors



DETAIL "A"



DETAIL "B"

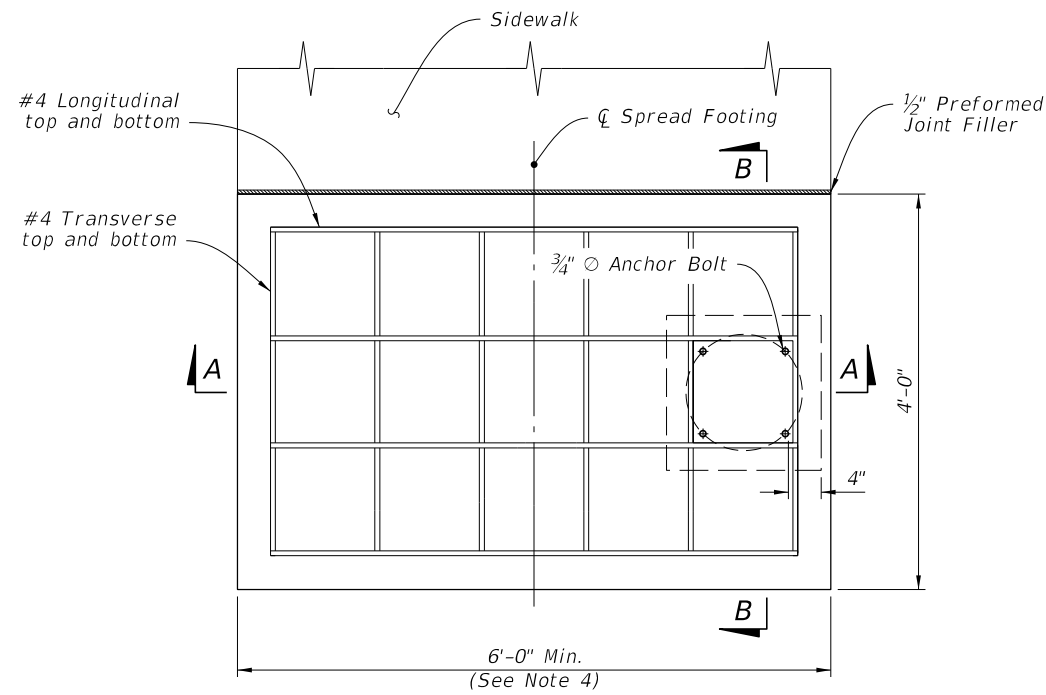
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RENUMBERED: 2 of 12

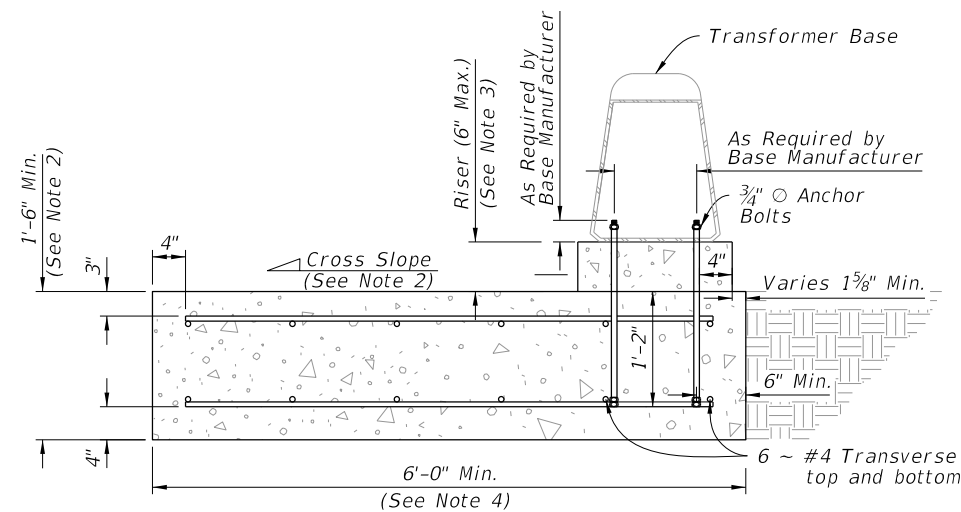
CONDUIT, WIRING, AND FOUNDATION DETAILS

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| LAST REVISION | DESCRIPTION | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>2 of 13 |
|---------------|-------------|------|------------------------------|-------------------------------------|------------------|------------------|
| 11/01/24      |             |      |                              |                                     |                  |                  |



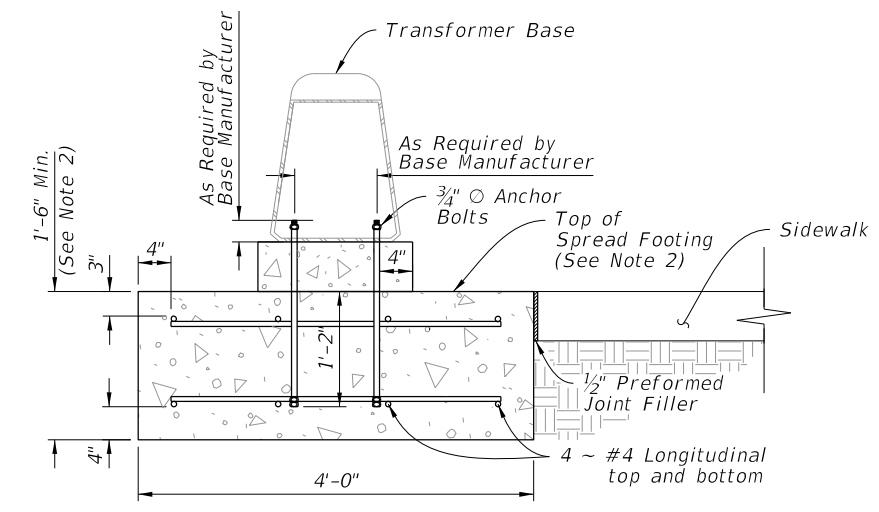
PLAN



SECTION A-A

NOTES:

1. Install the Spread Footing Foundation only where called for in the Plans.
2. SIDEWALK:
  - a. When abutting sidewalk, match the cross slope of the adjacent sidewalk or curb ramp where applicable. Maintain the minimum depth of footing.
  - b. 1/2" expansion preformed joint filler required between sidewalk and spread footing.
  - c. Apply concrete surface finish to the top of the spread footing in accordance with Specification 522-7.
  - d. Sidewalk placed on the other side or both sides of the spread footing is permitted where shown in the Plans.
3. Only use concrete riser when installed in-line with sidewalk curb that results in a drop off to the adjacent sidewalk.
4. For sidewalks greater than 6', match sidewalk width. Add one #4 transverse bar, top and bottom, per additional foot of spread footing to maintain at minimum the same reinforcement area per foot.
5. Base location can vary on spread footing. Location shown in Plans.



SECTION B-B

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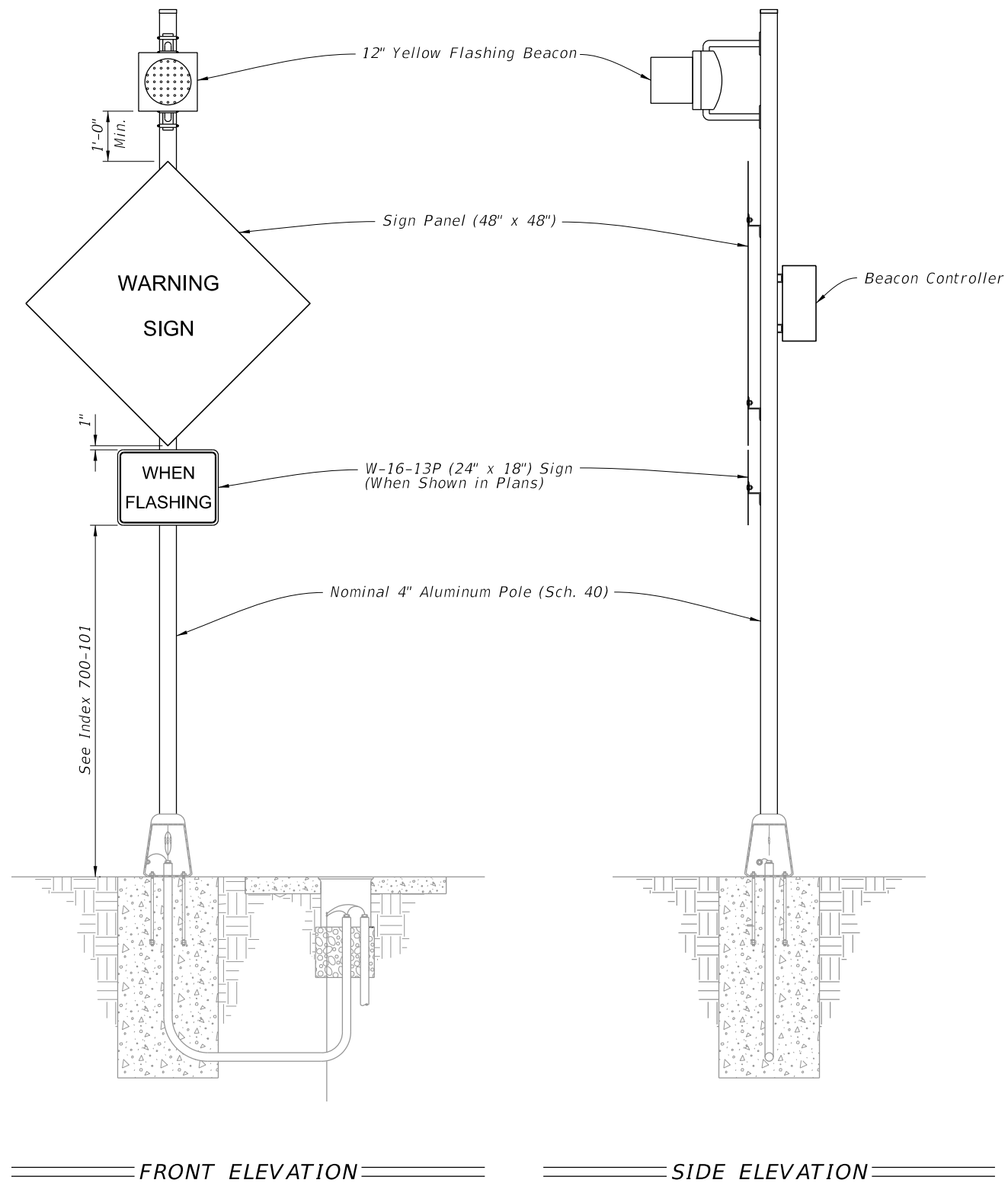
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RENUMBERED: 3 of 12

SPREAD FOOTING FOUNDATION

| LAST REVISION | DESCRIPTION: | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>3 of 13 |
|---------------|--------------|------|------------------------------|-------------------------------------|------------------|------------------|
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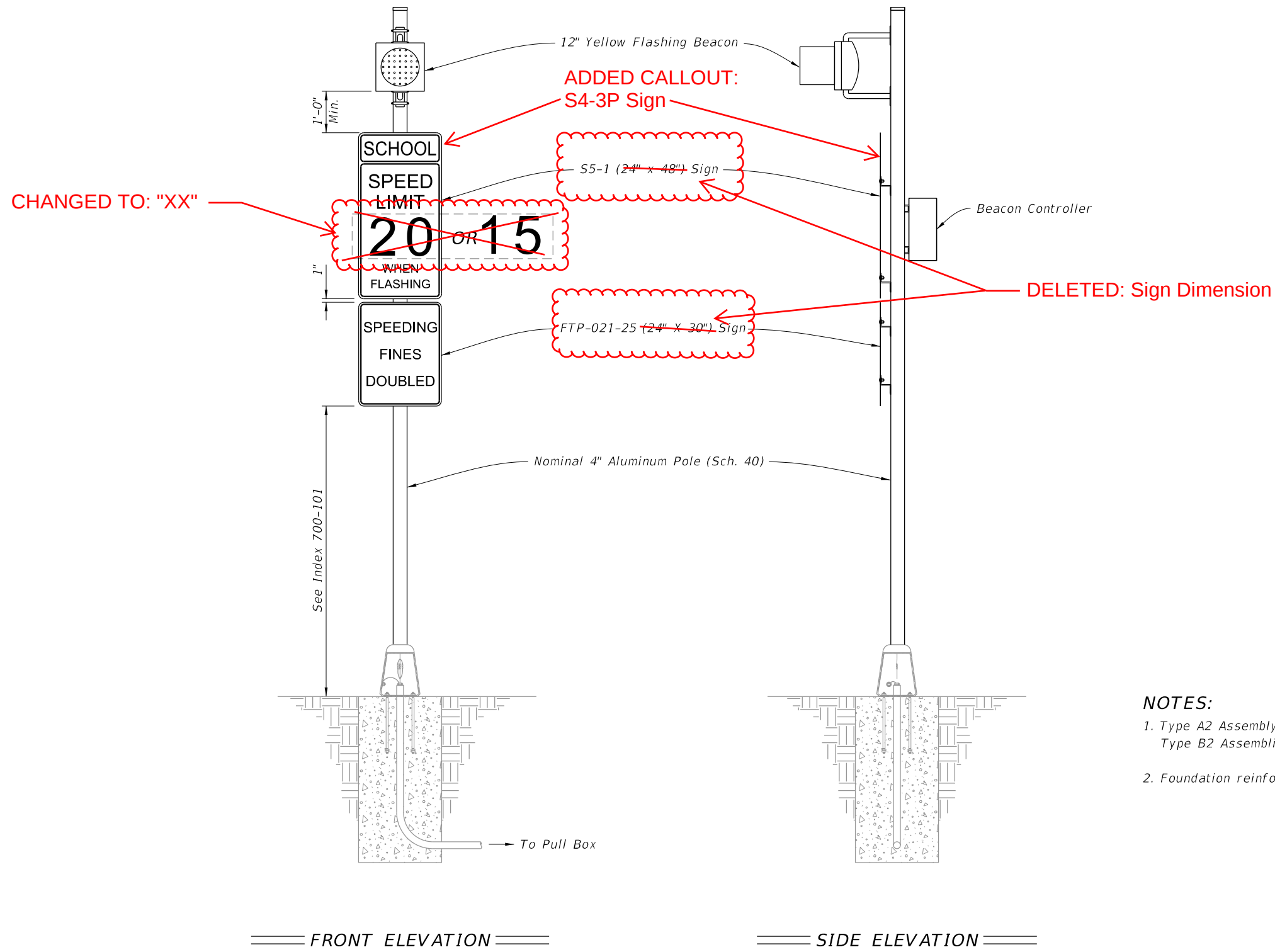


**NOTES:**

1. Type A1 Assembly (conventionally powered) is shown.  
Type B1 Assemblies (solar powered) similar.
2. Foundation reinforcement not shown.

RENUMBERED: 4 of 12  
ROADSIDE SIGN ASSEMBLY-1

| LAST REVISION |          | DESCRIPTION: | FDOT<br>FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br><del>4 of 13</del> |
|---------------|----------|--------------|--------------------------------------|-------------------------------------|------------------|-----------------------------|
| 11/01/24      | REVISION | 11/01/26     |                                      |                                     |                  |                             |



**NOTES:**

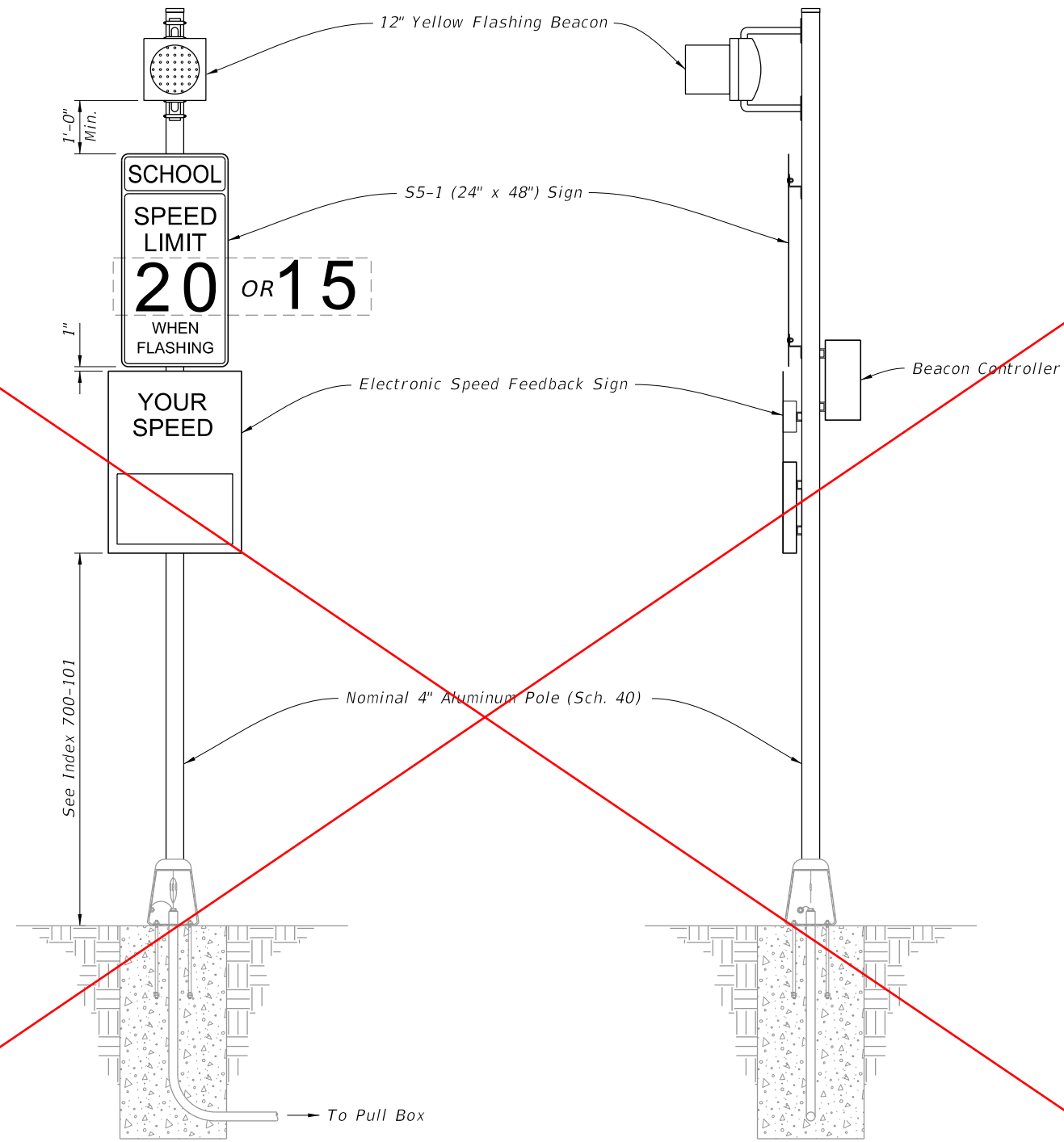
1. Type A2 Assembly (conventionally powered) is shown.  
Type B2 Assemblies (solar powered) similar.
2. Foundation reinforcement not shown.

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|                           |                                      |                                                                                                                   |                                     |                  |                  |
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| LAST REVISION<br>11/01/25 | REVISION<br>DESCRIPTION:<br>11/01/26 |  FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>5 of 13 |
|---------------------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|------------------|

RENUMBERED: 5 of 12

ROADSIDE SIGN ASSEMBLY-2



- NOTES:**
- 1. Type A3 Assembly (conventionally powered) is shown. Type B3 Assemblies (solar powered) similar.
  - 2. Use electronic speed feedback sign with 15" high numerals for posted speed of 45 mph or less, and 18" high numerals for posted speeds greater than 45 mph.
  - 3. Foundation reinforcement not shown.

FRONT ELEVATION

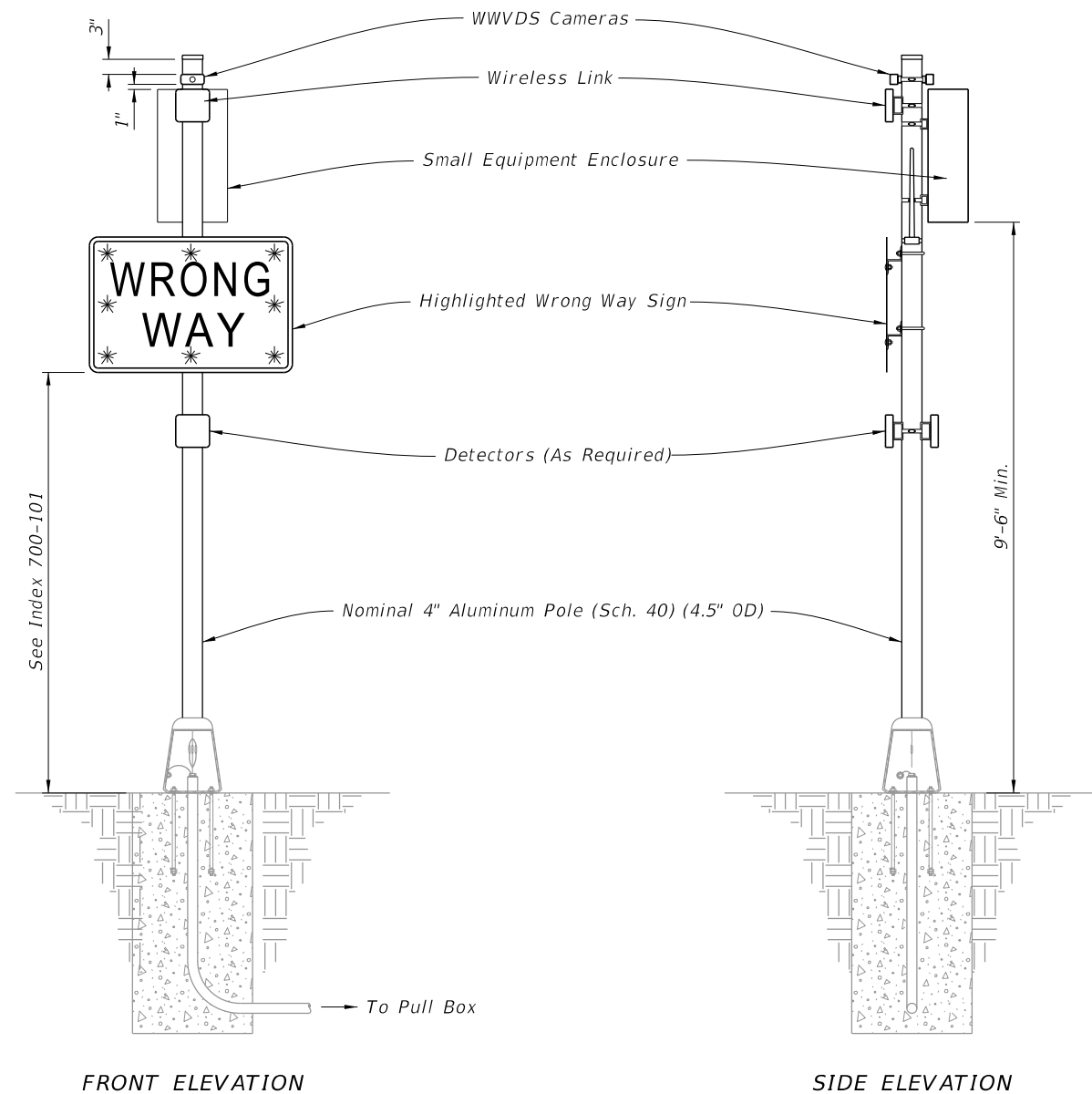
SIDE ELEVATION

DELETED SHEET 6

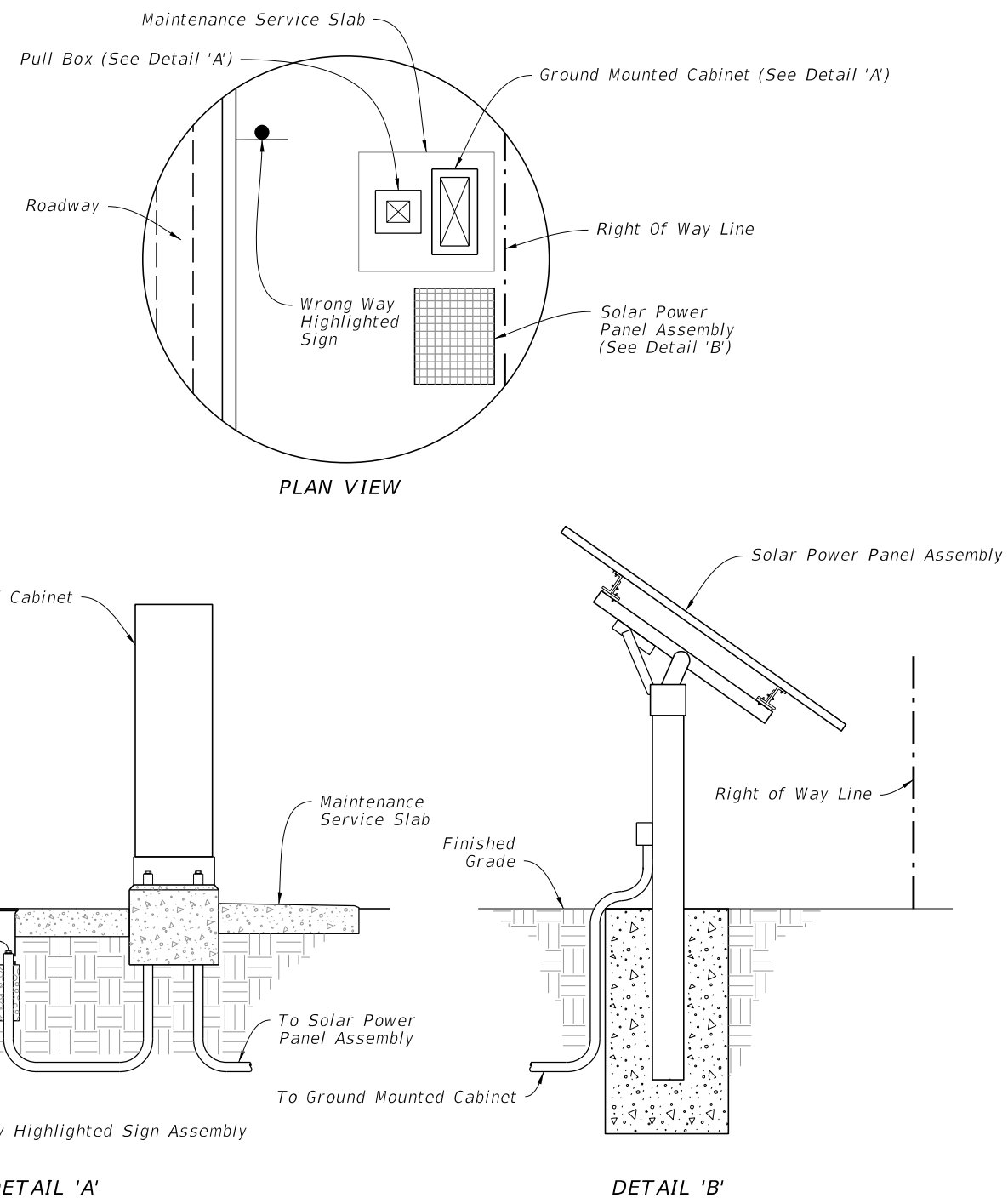
ROADSIDE SIGN ASSEMBLY-3

|                              |          |              |                                                                                                                    |                                     |                  |                  |
|------------------------------|----------|--------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|------------------|
| LAST<br>REVISION<br>11/01/24 | REVISION | DESCRIPTION: |  FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>6 of 13 |
|------------------------------|----------|--------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|------------------|





WRONG WAY HIGHLIGHTED SIGN ASSEMBLY



SOLAR POWER ASSEMBLY

NOTES:

1. Install Wrong Way Vehicle Detection System (WWVDS) devices including cameras, detectors, wireless links, antennas, enclosures, and electronics in accordance with the manufacturer's instructions.
2. When a solar powered configuration (Type B7) is called for in the Plans, install a ground mounted cabinet and solar power panel assembly. Install the solar charge controller and batteries in the same ground mounted cabinet. Provide a separate pole for mounting the solar panel (DETAIL 'B' shown for illustration purposes only) and install in accordance with manufacturer's instructions. Locate the Solar Power Assembly as close to the right of way as possible. Orient the solar panel to face South.
3. Foundation reinforcement not shown.
4. Install cabinets in accordance with Index 676-010.

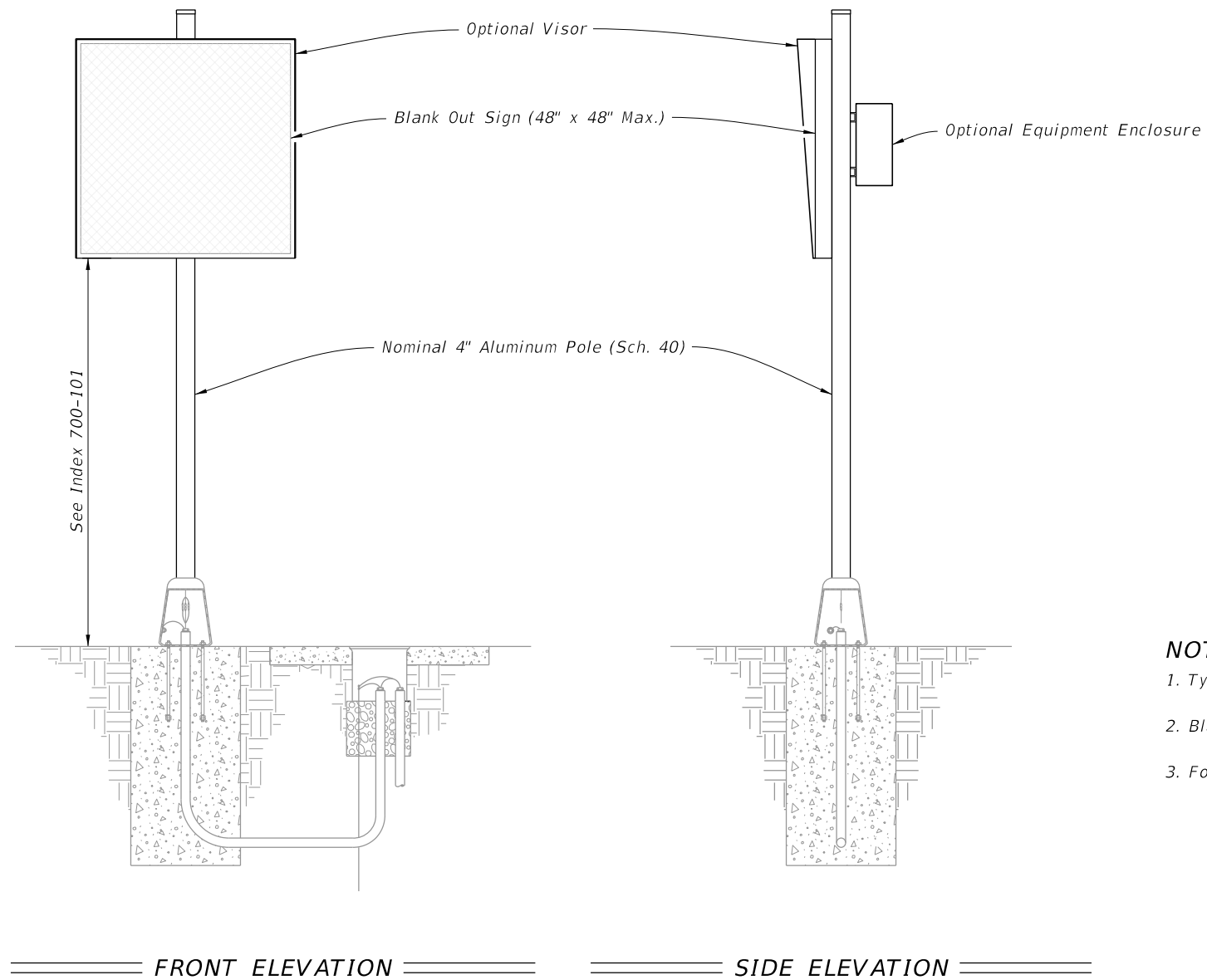
RENUMBERED: 7 of 12

ROADSIDE SIGN ASSEMBLY-5

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| LAST REVISION | REVISION | DESCRIPTION: | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>8 of 13 |
|---------------|----------|--------------|------|------------------------------|-------------------------------------|------------------|------------------|
| 11/01/24      | 11/01/26 |              |      |                              |                                     |                  |                  |

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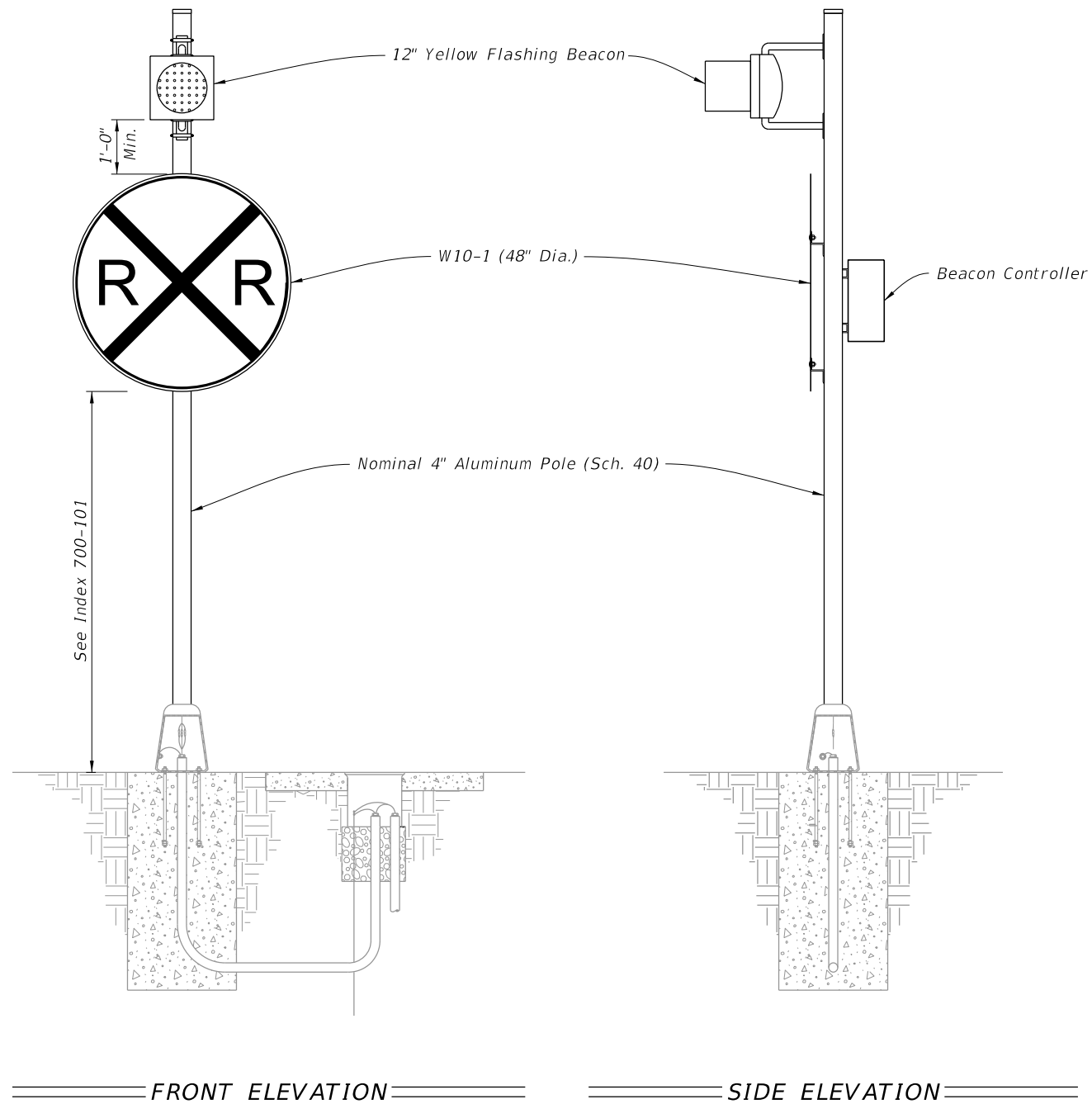
**NOTES:**

1. Type A8 Assembly (conventionally powered) is shown.
2. Blank Out Sign visors are optional.
3. Foundation reinforcement not shown.

RENUMBERED: 8 of 12

ROADSIDE SIGN ASSEMBLY-6

| LAST REVISION | DESCRIPTION: | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br><del>9 of 13</del> |
|---------------|--------------|------|------------------------------|-------------------------------------|------------------|-----------------------------|
| 11/01/24      | 11/01/26     |      |                              |                                     |                  |                             |



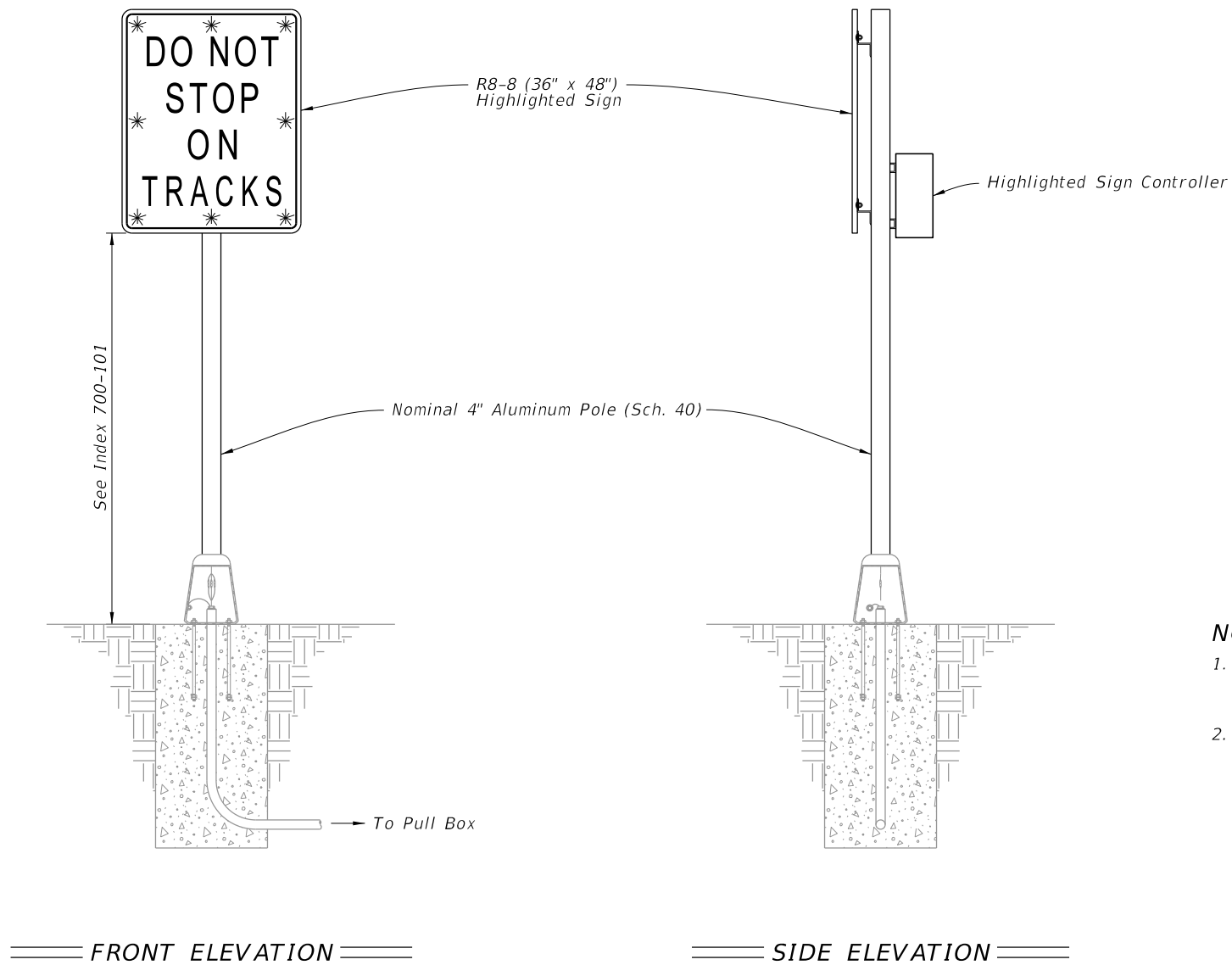
**NOTES:**

1. Type A9 Assembly (conventionally powered) is shown.  
Type B9 Assemblies (solar powered) similar.
2. Foundation reinforcement not shown.

RENUMBERED: 9 of 12

ROADSIDE SIGN ASSEMBLY-7

| LAST REVISION | DESCRIPTION: | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br><del>10 of 13</del> |
|---------------|--------------|------|------------------------------|-------------------------------------|------------------|------------------------------|
| 11/01/24      | 11/01/26     |      |                              |                                     |                  |                              |



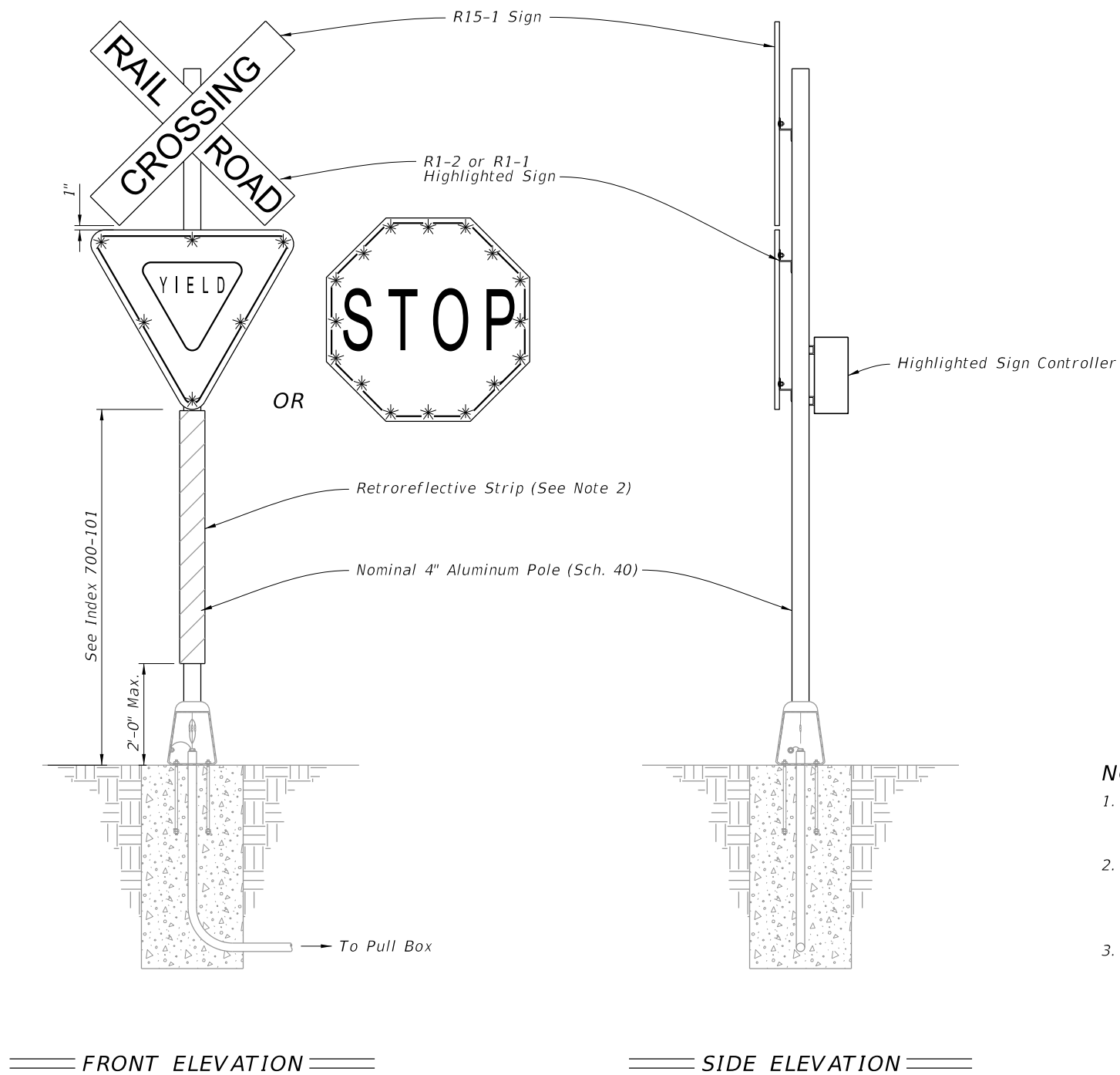
**NOTES:**

1. Type A10 Assembly (conventionally powered) is shown.  
Type B10 Assemblies (solar powered) similar.
2. Foundation reinforcement not shown.

RENUMBERED: 10 of 12

ROADSIDE SIGN ASSEMBLY-8

| LAST<br>REVISION    | DESCRIPTION: | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br><del>11 of 13</del> |
|---------------------|--------------|------|------------------------------|-------------------------------------|------------------|------------------------------|
| <del>11/01/24</del> | 11/01/26     |      |                              |                                     |                  |                              |



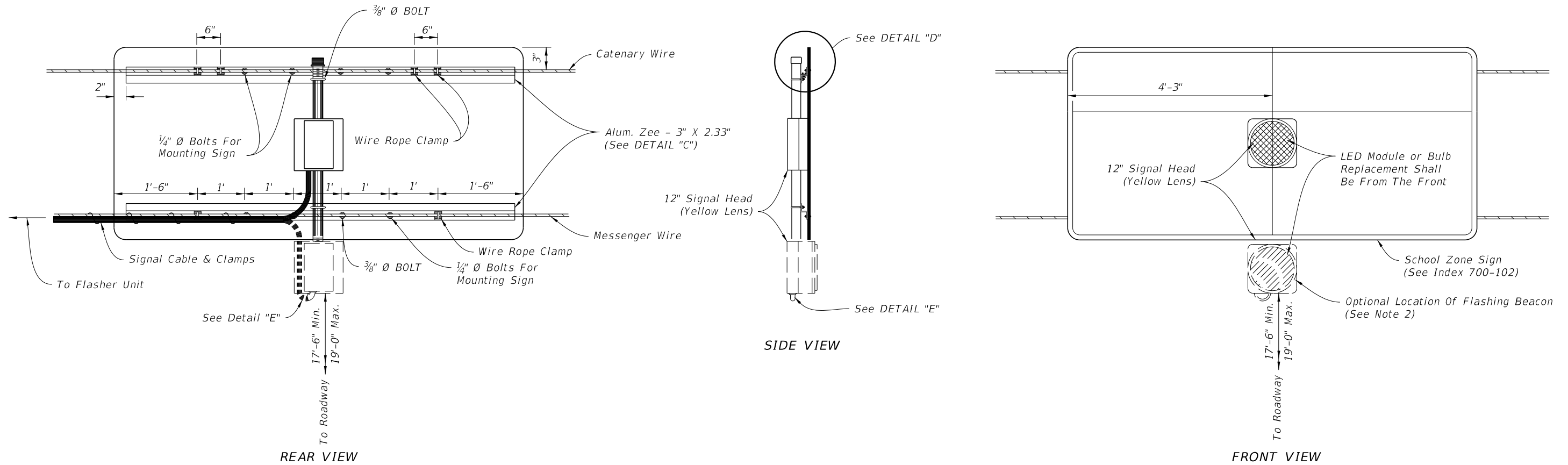
**NOTES:**

1. Type A11 Assembly (conventionally powered) is shown.  
Type B11 Assemblies (solar powered) similar.
2. Install red retroreflective strip on front and white retroreflective strip on back in accordance with Specification 700.
3. Foundation reinforcement not shown.

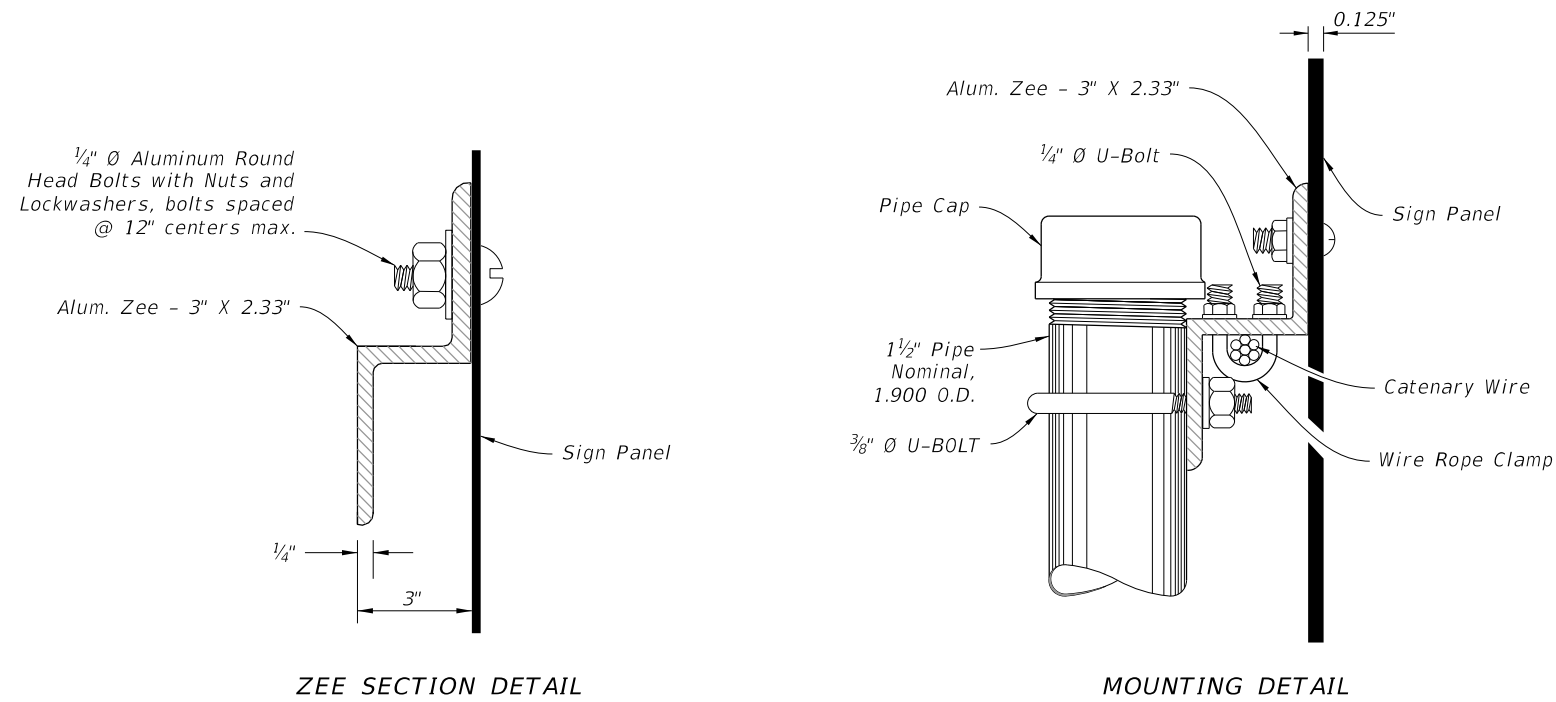
RENUMBERED: 11 of 12

ROADSIDE SIGN ASSEMBLY-9

| LAST REVISION | DESCRIPTION: | FDOT | FY 2026-27<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br><del>12 of 13</del> |
|---------------|--------------|------|------------------------------|-------------------------------------|------------------|------------------------------|
| 11/01/24      | 11/01/26     |      |                              |                                     |                  |                              |

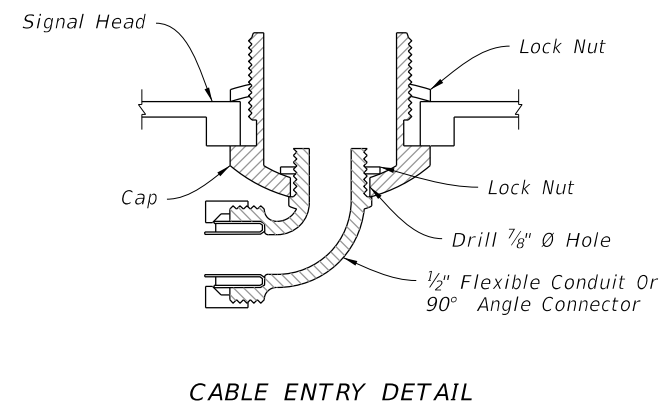


# OVERHEAD SCHOOL SIGN ASSEMBLY



DETAIL "C"

DETAIL "D"



DETAIL "E"

## NOTES:

- Flasher unit and cabinet to be placed on the strain pole supporting overhead sign assembly or on service pole. The flasher unit not to overhang private property or sidewalk.
- Optional flashing beacon will be called for in the Plans. They may be placed within or below the panel, or face to the rear.

RENUMBERED: 12 of 12

## OVERHEAD SIGN ASSEMBLY

9/29/2025 8:08:59 AM

| LAST REVISION | DESCRIPTION: | FDOT | FY 2026-27 STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX   | SHEET    |
|---------------|--------------|------|---------------------------|-------------------------------------|---------|----------|
| 11/01/24      | 11/01/26     |      |                           |                                     | 700-120 | 13 of 13 |

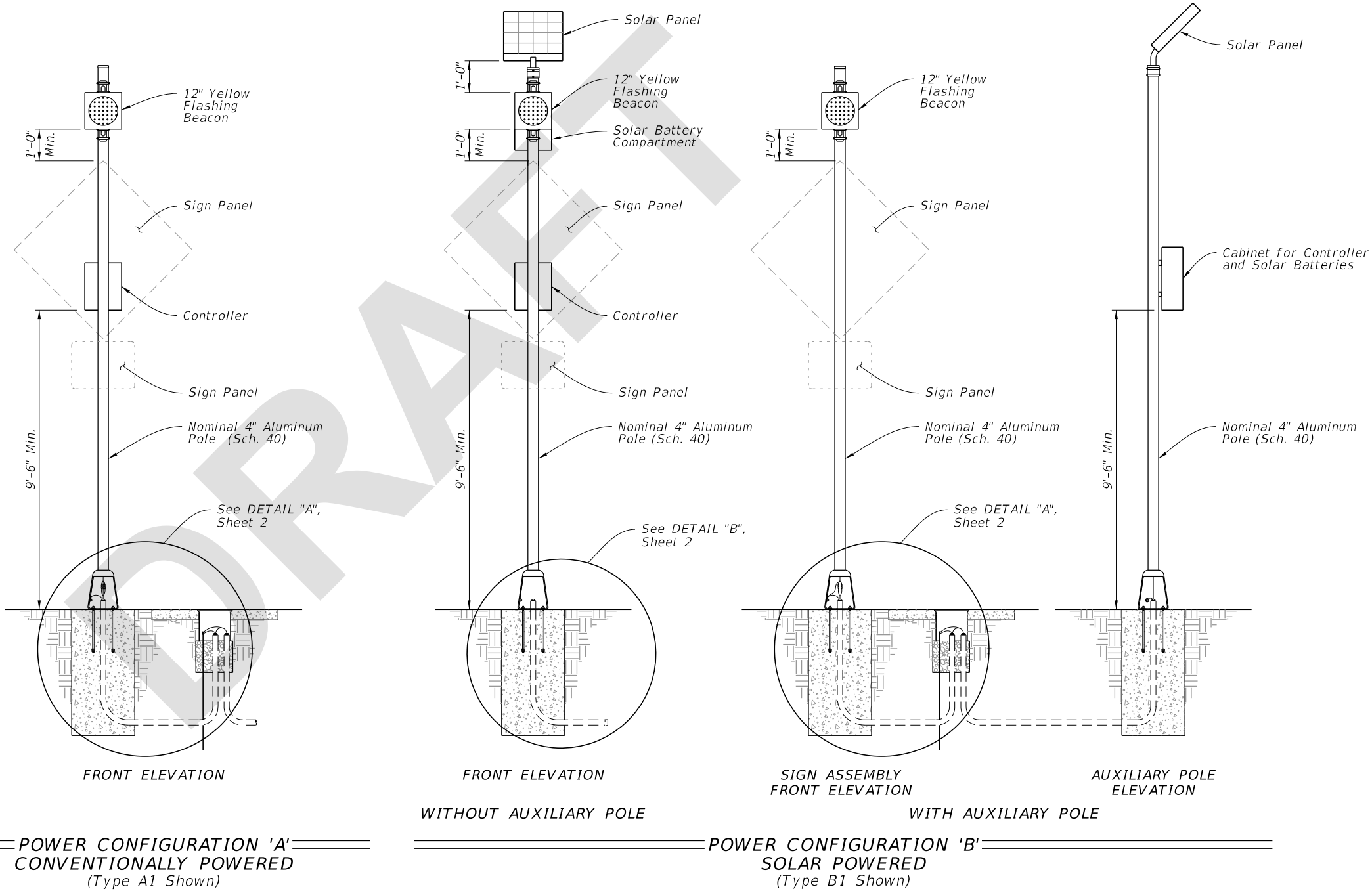
| TABLE OF CONTENTS: |                                         |
|--------------------|-----------------------------------------|
| Sheet              | Description                             |
| 1                  | General Notes and Contents              |
| 2                  | Conduit, Wiring, and Foundation Details |
| 3                  | Spread Footing Foundation               |
| 4                  | Roadside Sign Assembly-1                |
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| 6                  | Roadside Sign Assembly-4                |
| 7                  | Roadside Sign Assembly-5                |
| 8                  | Roadside Sign Assembly-6                |
| 9                  | Roadside Sign Assembly-7                |
| 10                 | Roadside Sign Assembly-8                |
| 11                 | Roadside Sign Assembly-9                |
| 12                 | Overhead Sign Assembly                  |

GENERAL NOTES:

- 1. Meet the requirements of Specifications 646 and 700.
- 2. Engage all threads on the transformer base and post unless the aluminum post is fully seated into base.
- 3. Install a concrete slab around all roadside assemblies on slopes 6:1 or greater. The minimum slab dimension is 6" by 4'-0" by 5'-0".
- 4. When wire entry holes are drilled in the sign column, use a bushing or rubber grommet to protect conductors.

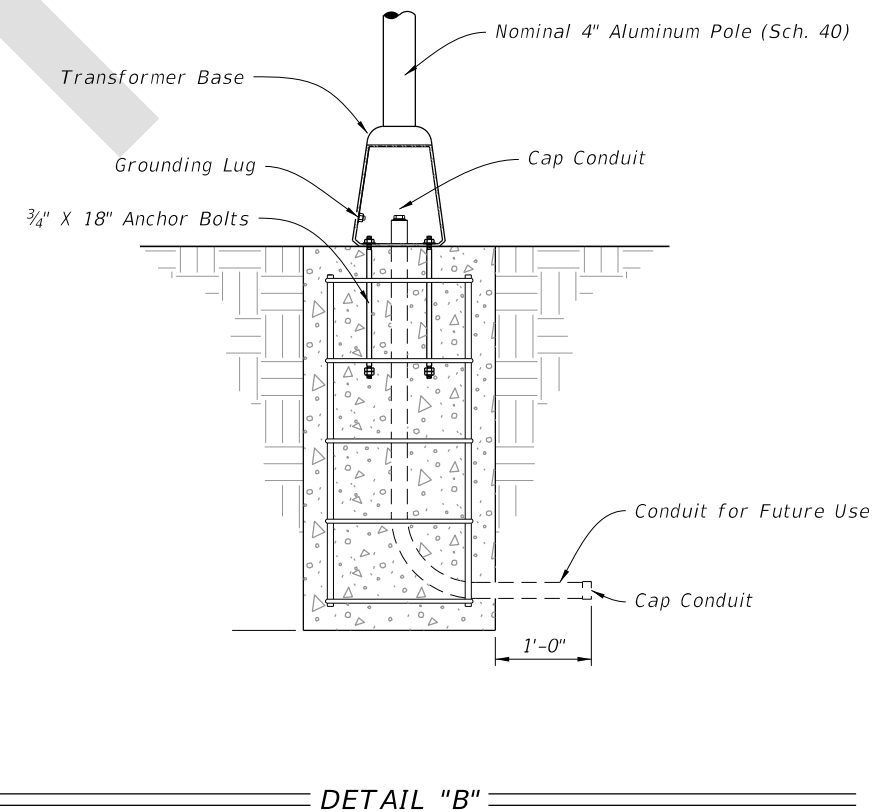
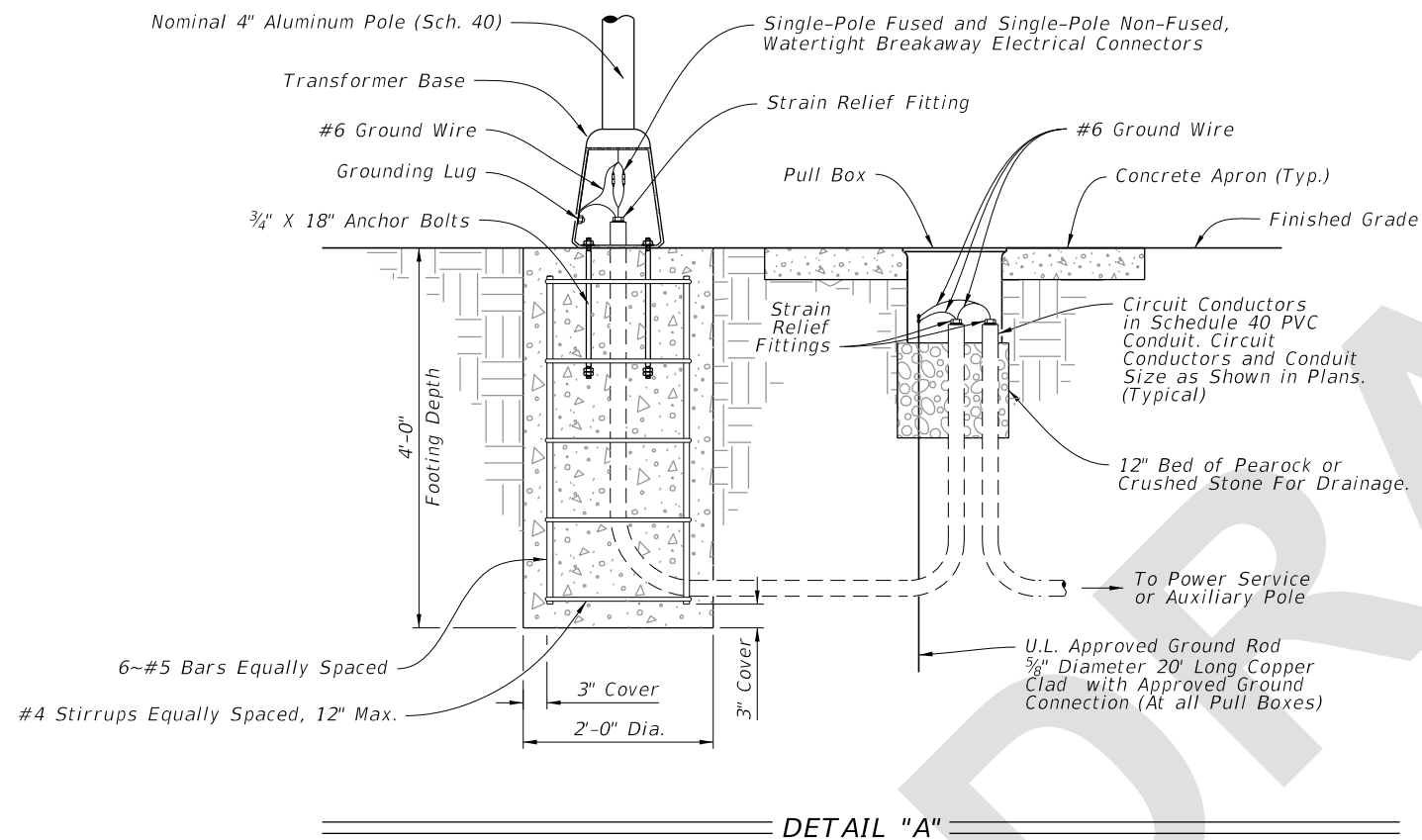
POWER CONFIGURATION 'B' NOTES:

- 1. Install a separate pole for mounting the solar panel, controller and batteries for all roadside assemblies with solar panels, controllers and batteries weighing more than 170 lbs.
- 2. Install the auxiliary pole as close to the right of way boundary as possible.
- 3. Install the auxiliary pole so that the height is the same as the column for the roadside assembly.
- 4. Orient solar panel to face South for optimal exposure to sunlight.
- 5. The controller and the solar batteries may be located in the same compartment.



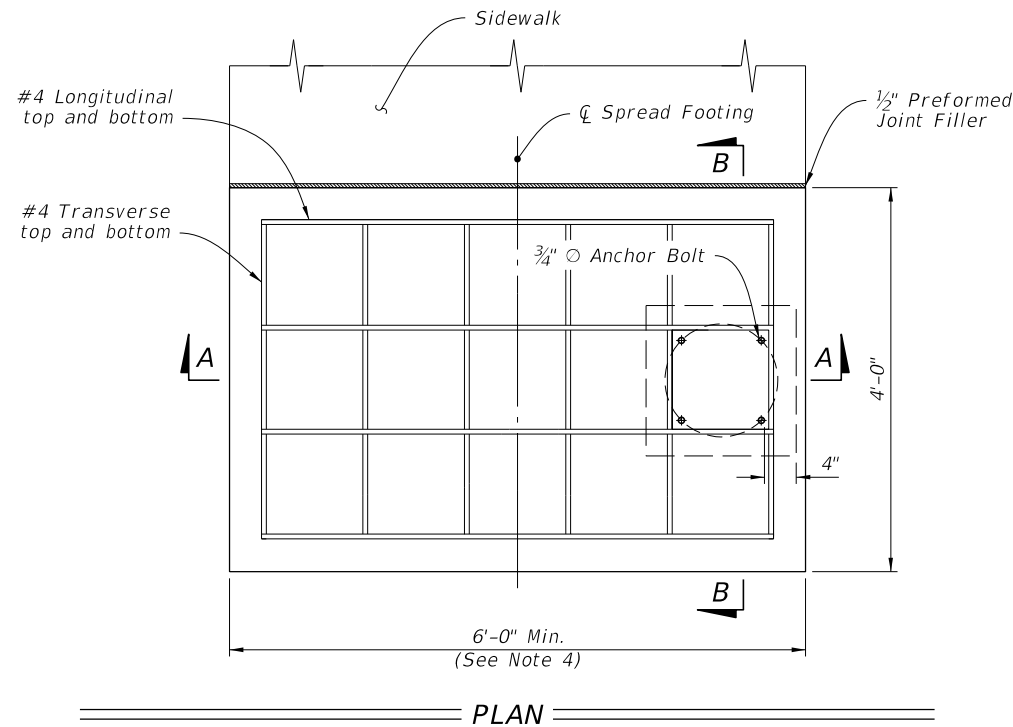
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8/3/2026 8:33:12 AM



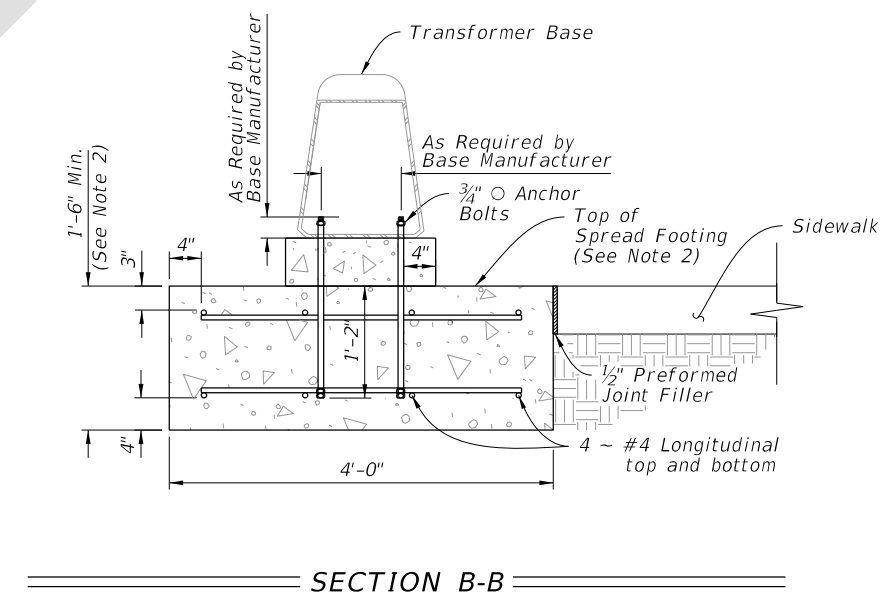
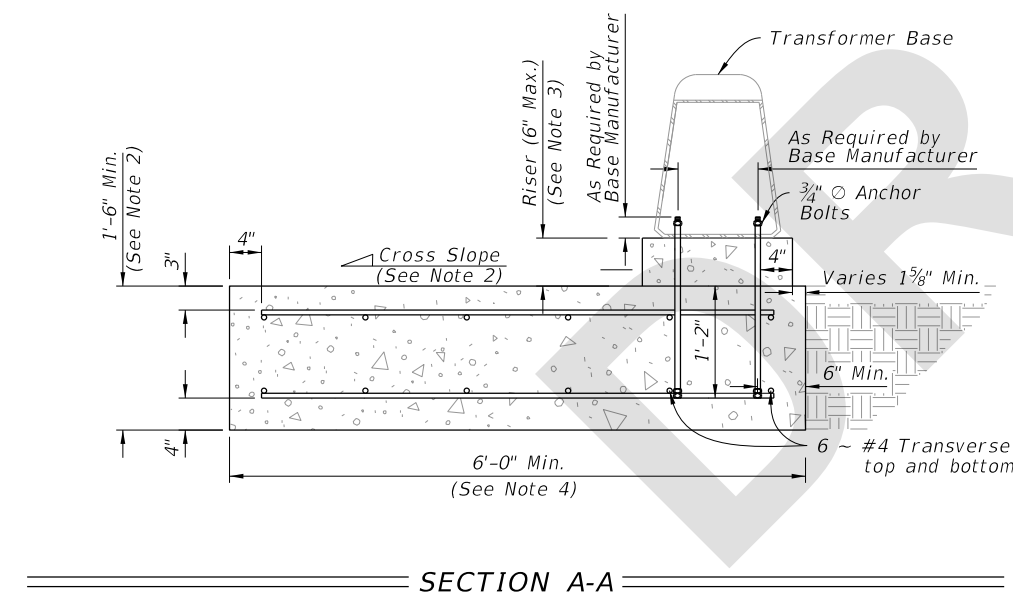
CONDUIT, WIRING, AND FOUNDATION DETAILS

| LAST REVISION | REVISION | DESCRIPTION: | FDOT | FY 2027-28<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>2 of 12 |
|---------------|----------|--------------|------|------------------------------|-------------------------------------|------------------|------------------|
| 11/01/26      |          |              |      |                              |                                     |                  |                  |



# NOTES:

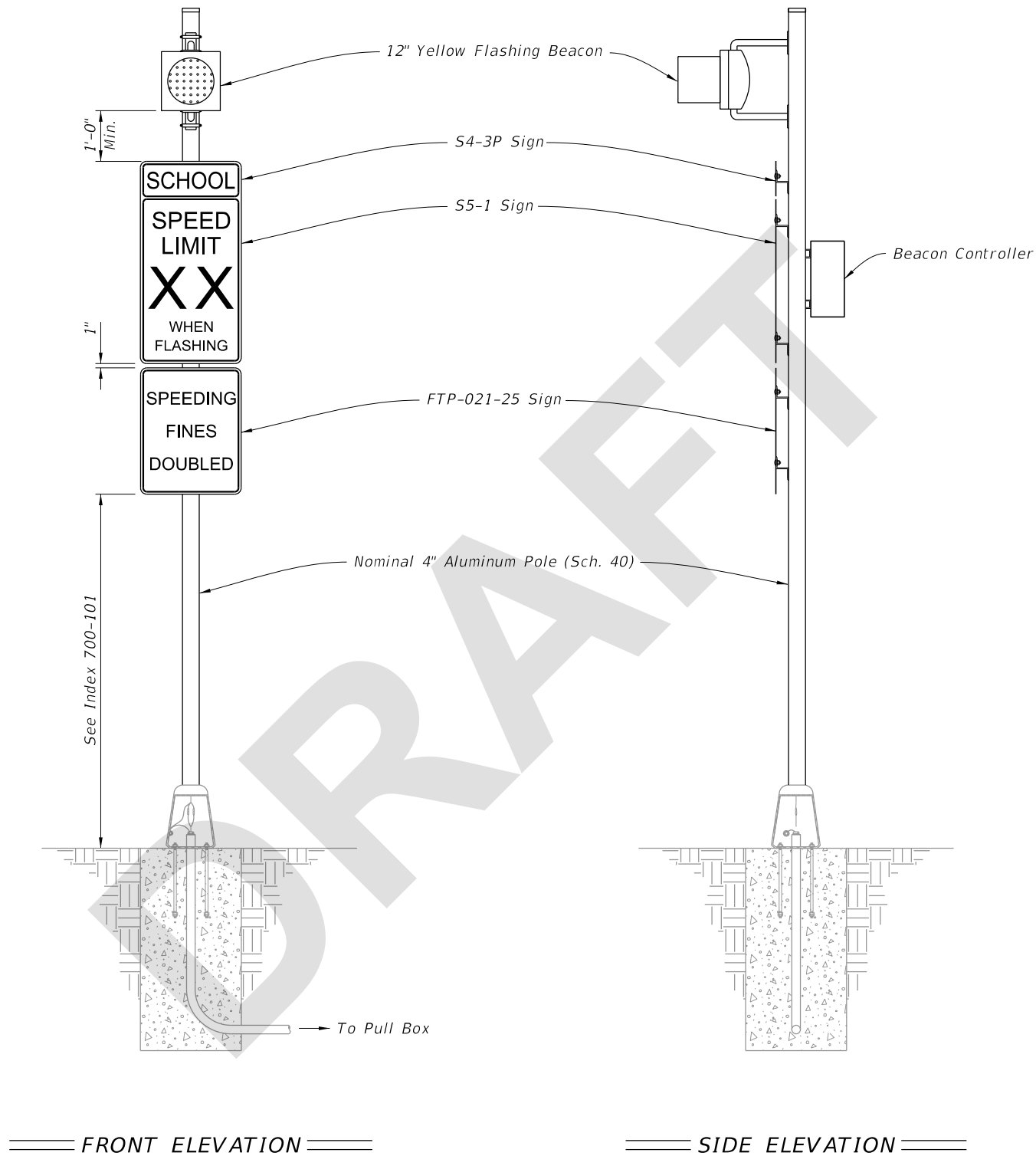
1. Install the Spread Footing Foundation only where called for in the Plans.
2. SIDEWALK:
  - a. When abutting sidewalk, match the cross slope of the adjacent sidewalk or curb ramp where applicable. Maintain the minimum depth of footing.
  - b. 1/2" expansion preformed joint filler required between sidewalk and spread footing.
  - c. Apply concrete surface finish to the top of the spread footing in accordance with Specification 522-7.
  - d. Sidewalk placed on the other side or both sides of the spread footing is permitted where shown in the Plans.
3. Only use concrete riser when installed in-line with sidewalk curb that results in a drop off to the adjacent sidewalk.
4. For sidewalks greater than 6', match sidewalk width. Add one #4 transverse bar, top and bottom, per additional foot of spread footing to maintain at minimum the same reinforcement area per foot.
5. Base location can vary on spread footing. Location shown in Plans.



## SPREAD FOOTING FOUNDATION

| LAST REVISION | DESCRIPTION: | FDOT | FY 2027-28<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX   | SHEET   |
|---------------|--------------|------|------------------------------|-------------------------------------|---------|---------|
| 11/01/26      |              |      |                              |                                     | 700-120 | 3 of 12 |

8/3/2026 12:52:10 PM



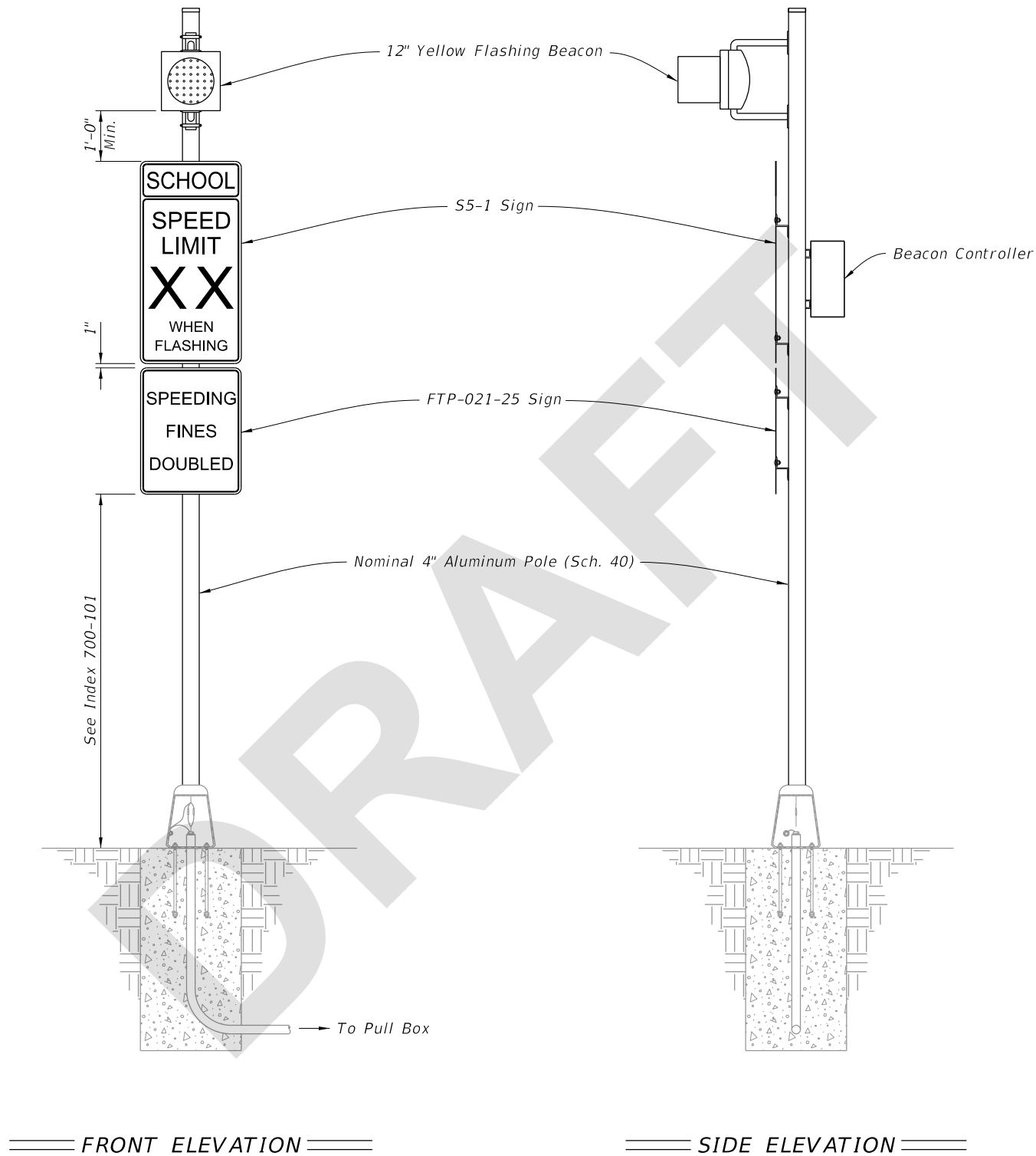
**NOTES:**

1. Type A2 Assembly (conventionally powered) is shown.  
Type B2 Assemblies (solar powered) similar.
2. Foundation reinforcement not shown.

**ROADSIDE SIGN ASSEMBLY-2**

| LAST REVISION |  | DESCRIPTION: | FDOT<br>FY 2027-28<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX   | SHEET   |
|---------------|--|--------------|--------------------------------------|-------------------------------------|---------|---------|
| 11/01/26      |  |              |                                      |                                     | 700-120 | 5 of 12 |

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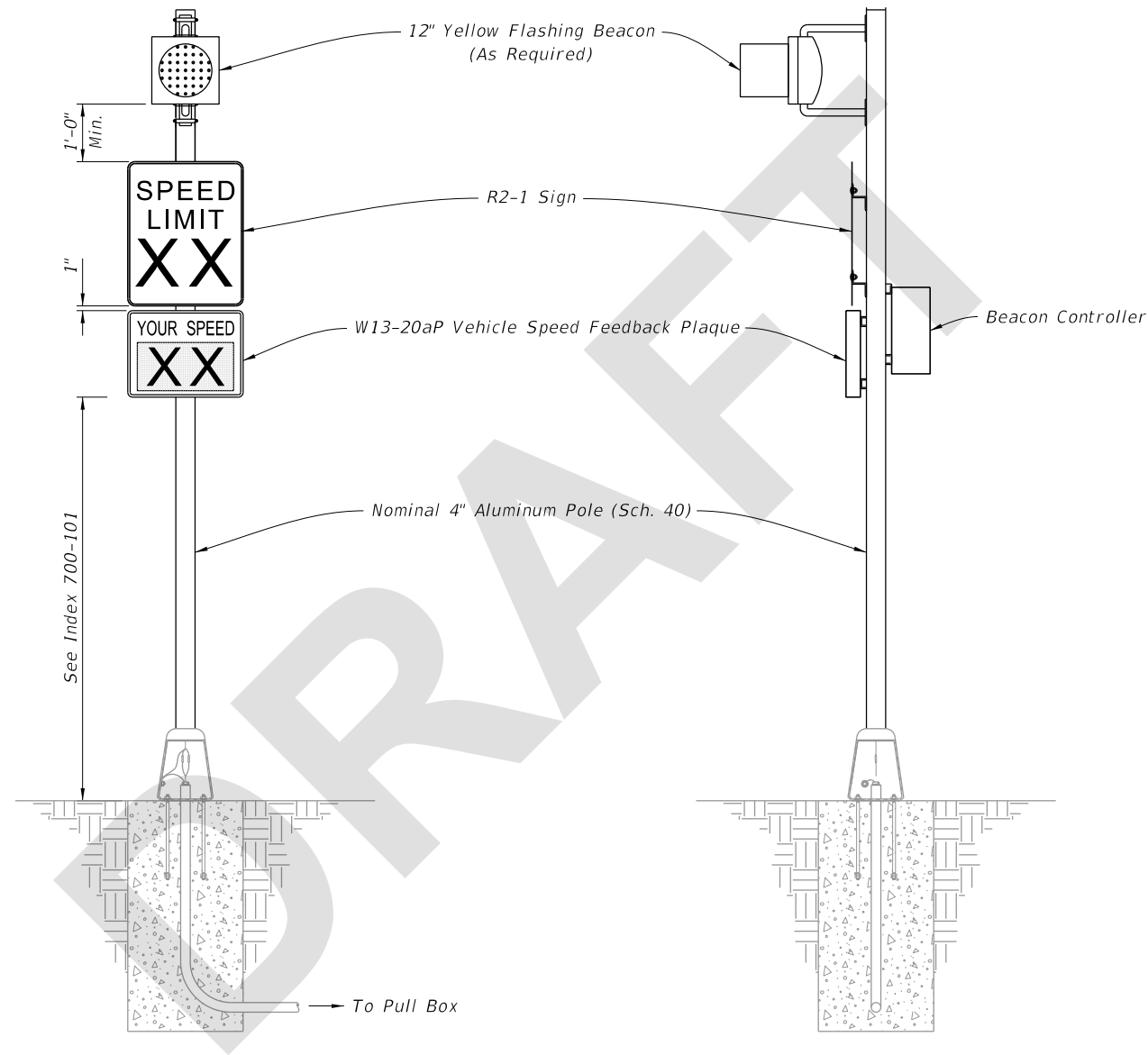


**NOTES:**

1. Type A2 Assembly (conventionally powered) is shown.  
Type B2 Assemblies (solar powered) similar.
2. Foundation reinforcement not shown.

**ROADSIDE SIGN ASSEMBLY-2**

| LAST<br>REVISION<br>11/01/26 | REVISION | DESCRIPTION: | FDOT<br>FY 2027-28<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>5 of 12 |
|------------------------------|----------|--------------|--------------------------------------|-------------------------------------|------------------|------------------|
|------------------------------|----------|--------------|--------------------------------------|-------------------------------------|------------------|------------------|



FRONT ELEVATION

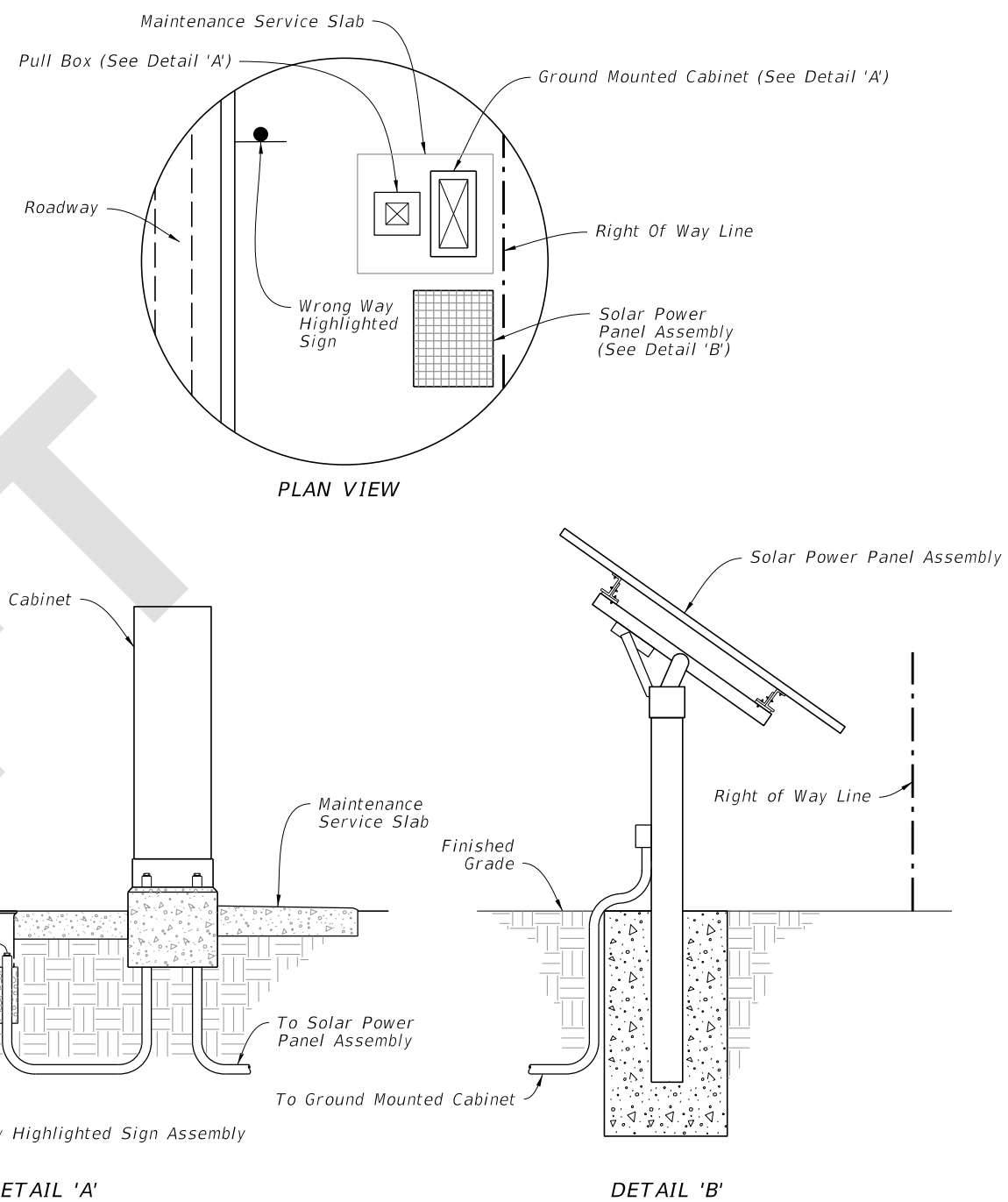
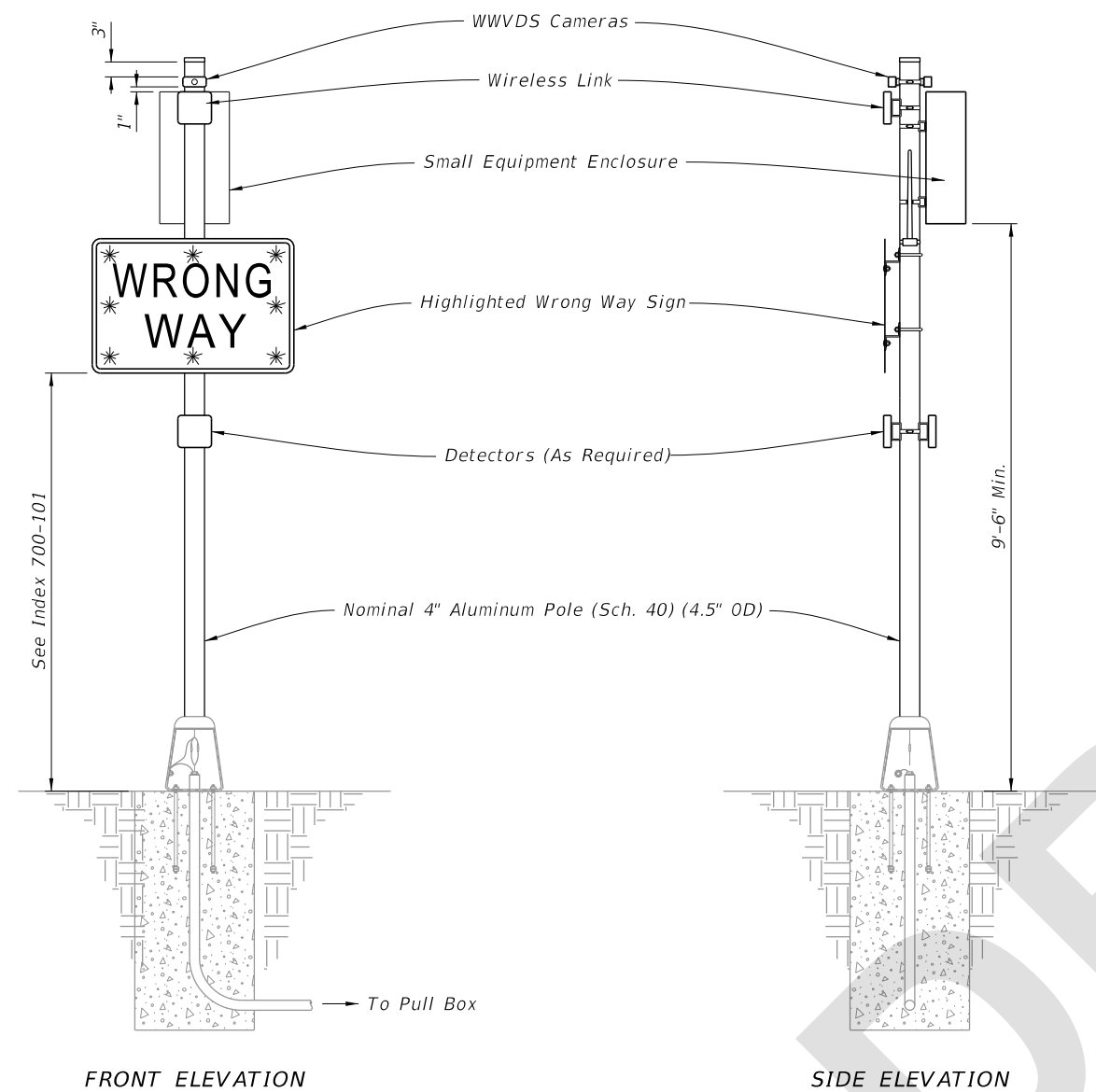
SIDE ELEVATION

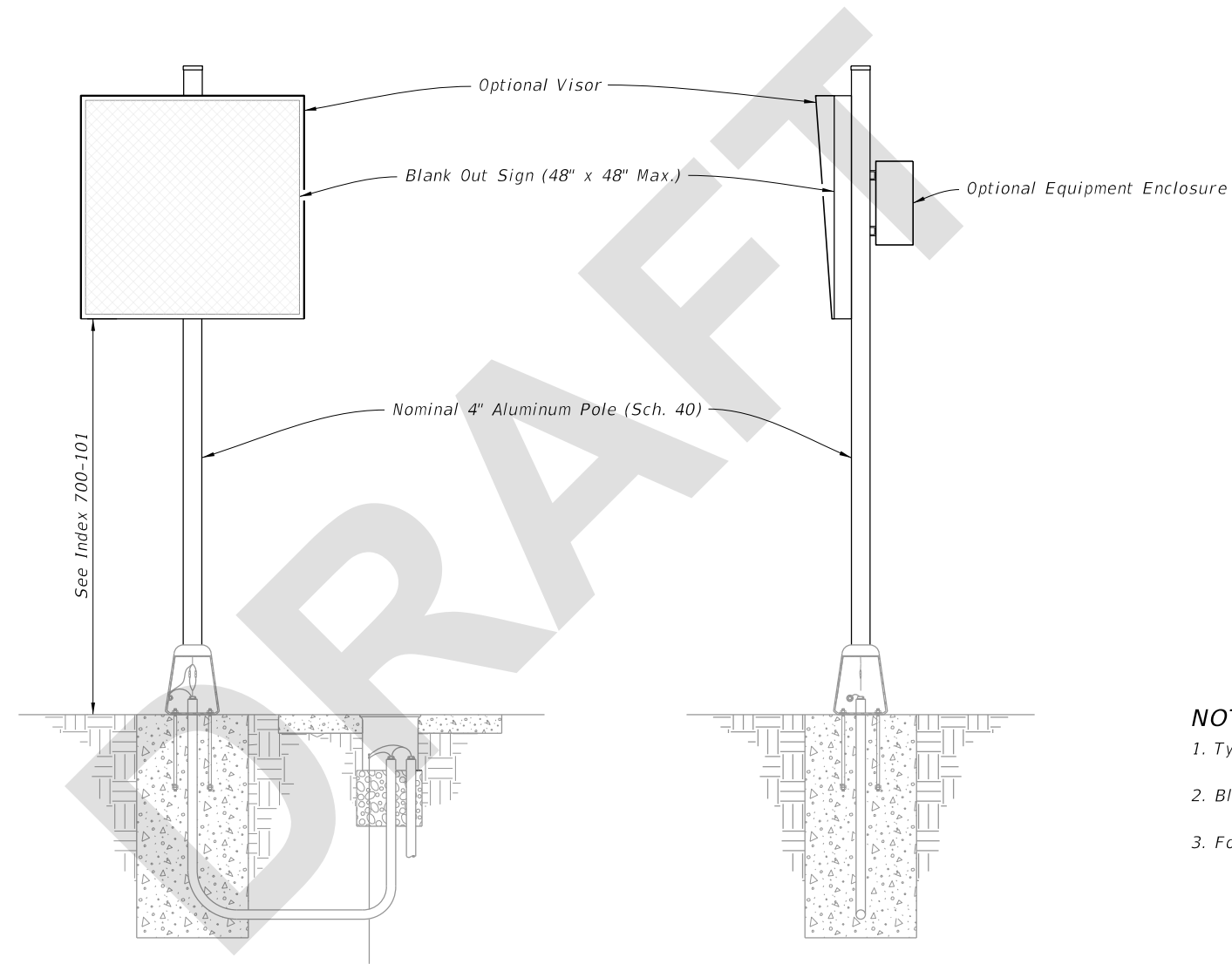
**NOTES:**

1. Type A6 Assembly (conventionally powered) is shown.  
Type B6 Assemblies (solar powered) similar.
2. Install the Vehicle Speed Feedback Plaque in accordance with Specifications 700 and 995.
3. Foundation reinforcement not shown.

8/3/2026 8:33:23 AM

|                              |          |              |                                                                                                                    |                                     |                  |                  |
|------------------------------|----------|--------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|------------------|
| LAST<br>REVISION<br>11/01/26 | REVISION | DESCRIPTION: |  FY 2027-28<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>6 of 12 |
|------------------------------|----------|--------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|------------------|





**NOTES:**

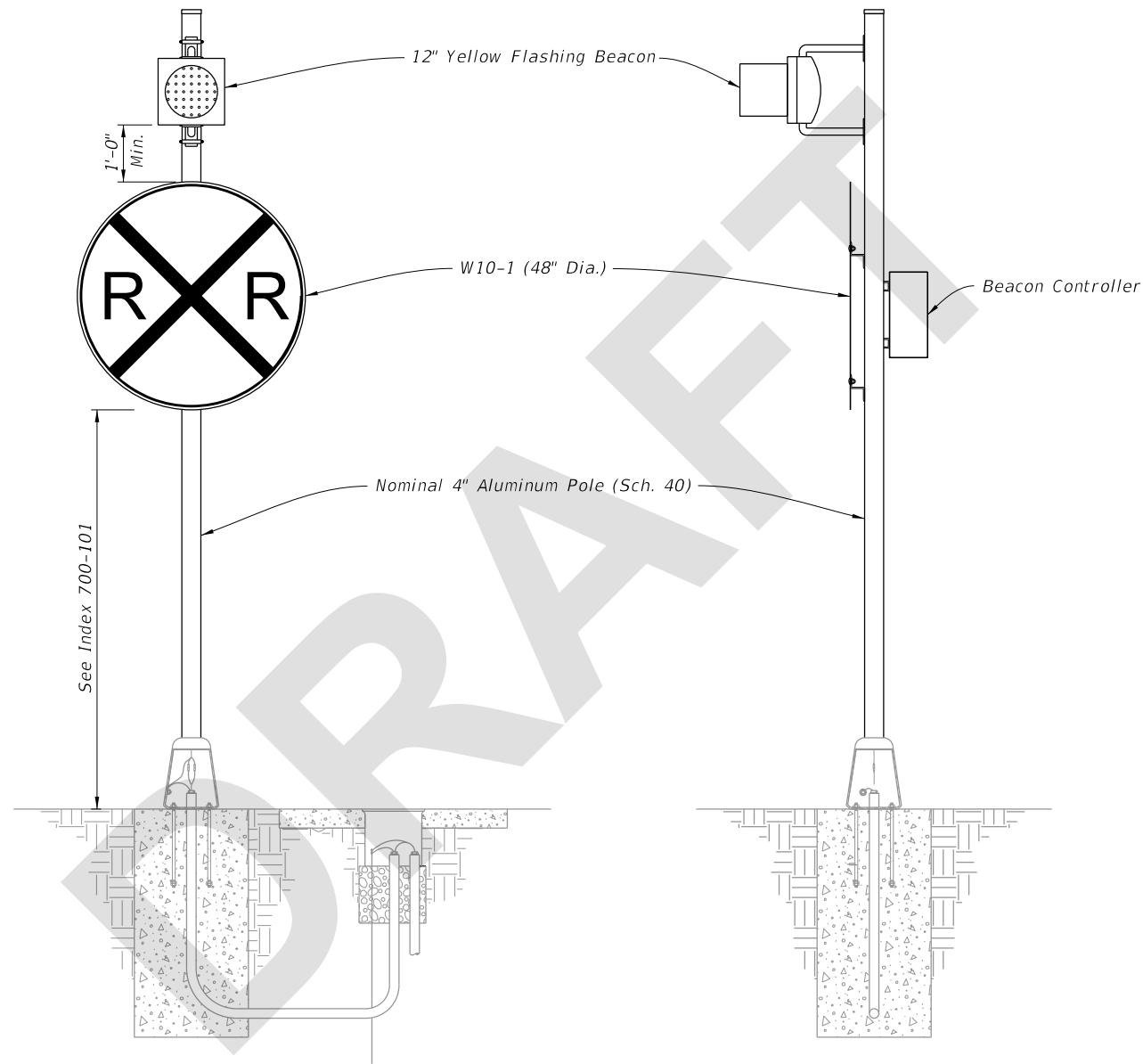
1. Type A8 Assembly (conventionally powered) is shown.
2. Blank Out Sign visors are optional.
3. Foundation reinforcement not shown.

===== FRONT ELEVATION =====      ===== SIDE ELEVATION =====

8/3/2026 8:33:27 AM

|                              |  |              |                                                                                                                            |                                            |                                |                                |
|------------------------------|--|--------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------|--------------------------------|
| LAST<br>REVISION<br>11/01/26 |  | DESCRIPTION: |  <b>FY 2027-28<br/>STANDARD PLANS</b> | <b>ENHANCED HIGHWAY SIGNING ASSEMBLIES</b> | <b>INDEX</b><br><b>700-120</b> | <b>SHEET</b><br><b>8 of 12</b> |
|                              |  |              |                                                                                                                            |                                            |                                |                                |

**ROADSIDE SIGN ASSEMBLY-6**



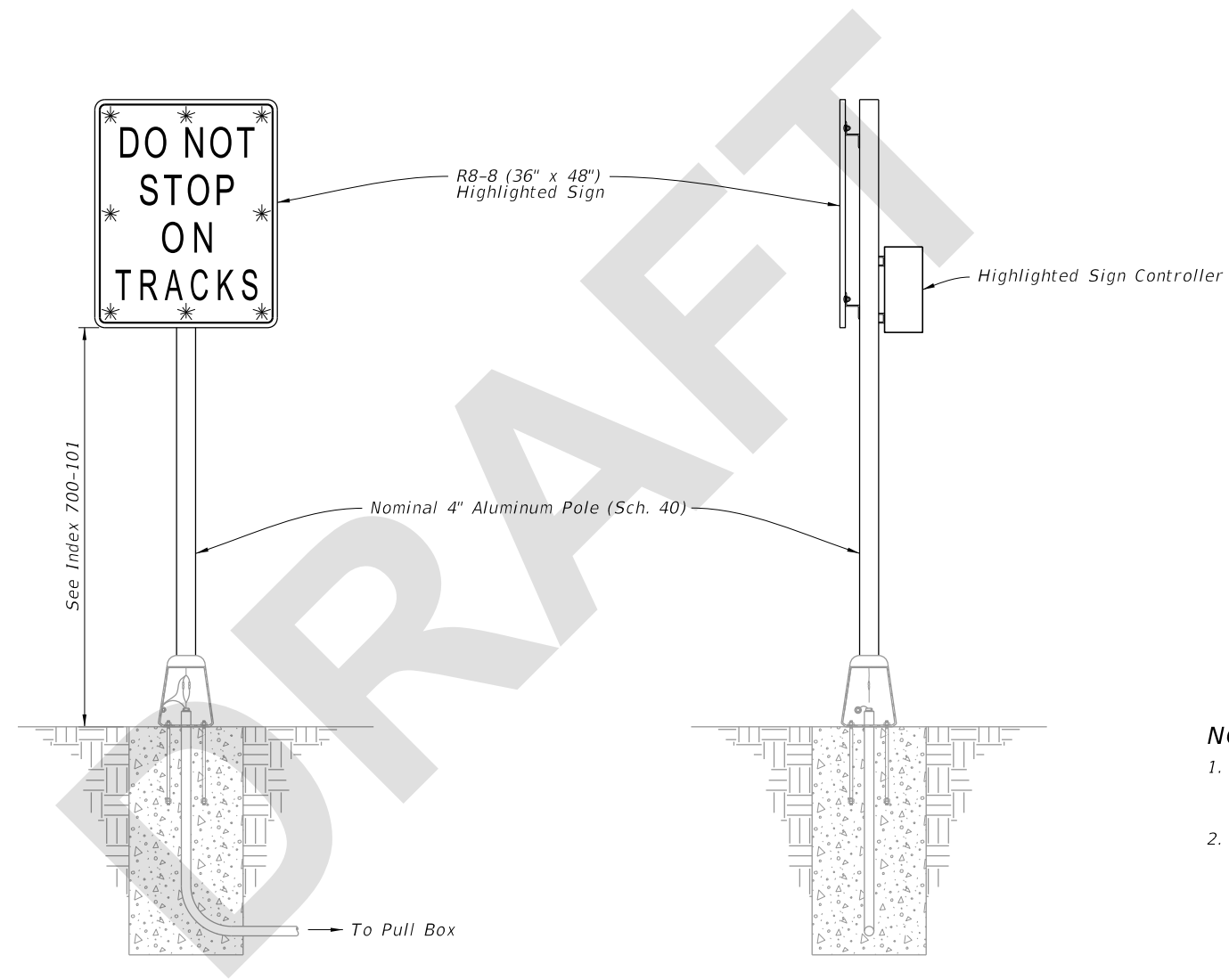
**NOTES:**

1. Type A9 Assembly (conventionally powered) is shown.  
Type B9 Assemblies (solar powered) similar.
2. Foundation reinforcement not shown.

===== FRONT ELEVATION ===== SIDE ELEVATION =====

**ROADSIDE SIGN ASSEMBLY-7**

|                              |                          |                                      |                                     |                  |                  |
|------------------------------|--------------------------|--------------------------------------|-------------------------------------|------------------|------------------|
| LAST<br>REVISION<br>11/01/26 | REVISION<br>DESCRIPTION: | FDOT<br>FY 2027-28<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>9 of 12 |
|------------------------------|--------------------------|--------------------------------------|-------------------------------------|------------------|------------------|



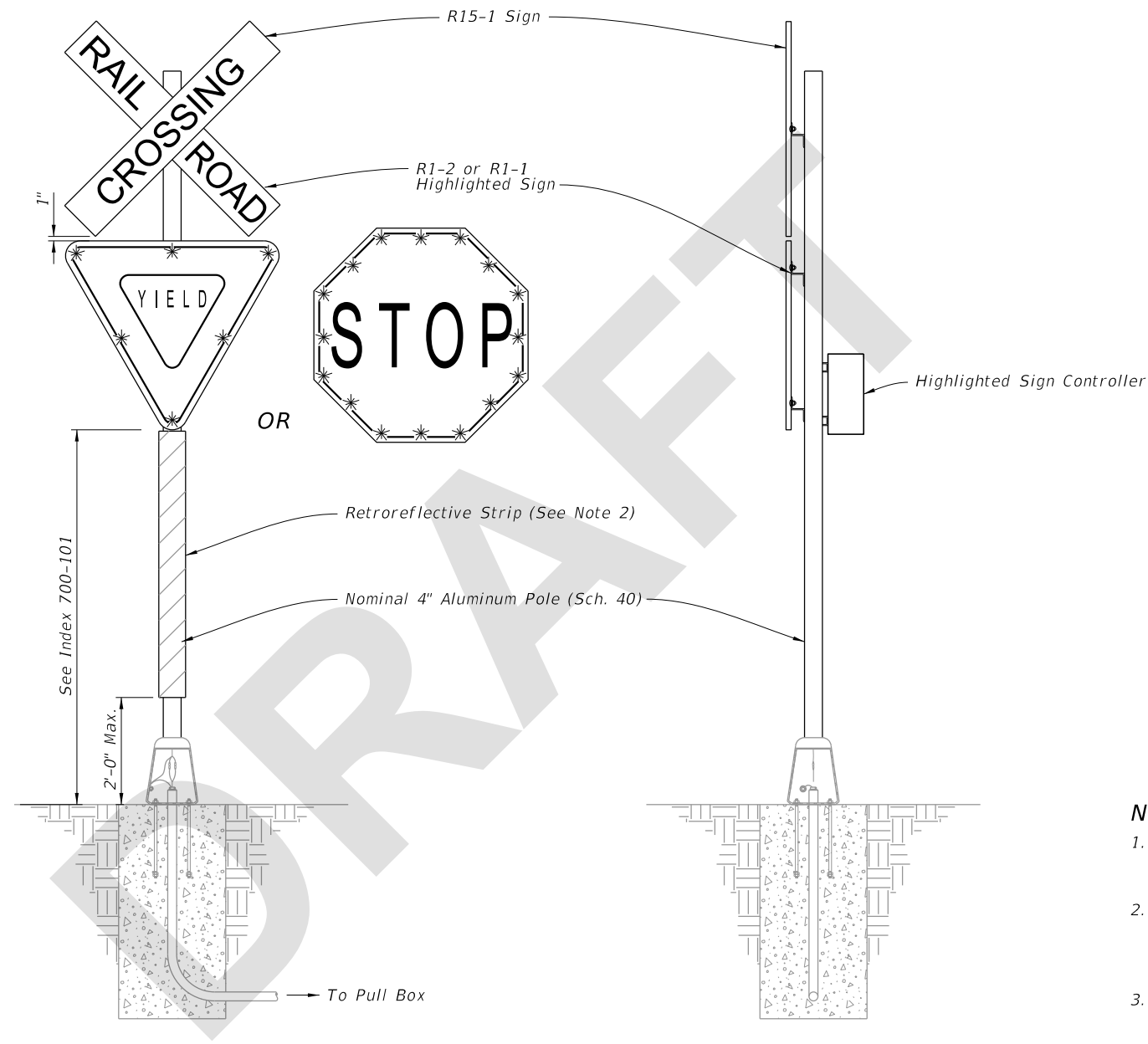
- NOTES:**
- 1. Type A10 Assembly (conventionally powered) is shown.  
Type B10 Assemblies (solar powered) similar.
  - 2. Foundation reinforcement not shown.

FRONT ELEVATION

SIDE ELEVATION

ROADSIDE SIGN ASSEMBLY-8

|                              |          |              |                                                                                                                    |                                     |                  |                   |
|------------------------------|----------|--------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|-------------------|
| LAST<br>REVISION<br>11/01/26 | REVISION | DESCRIPTION: |  FY 2027-28<br>STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX<br>700-120 | SHEET<br>10 of 12 |
|------------------------------|----------|--------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|-------------------|



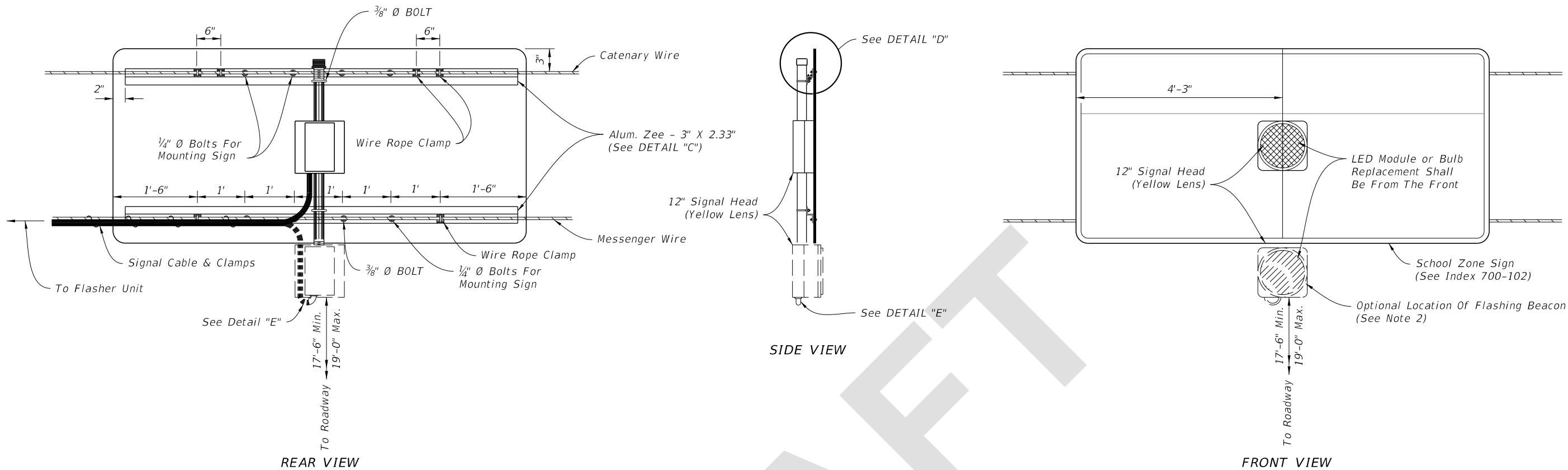
FRONT ELEVATION

SIDE ELEVATION

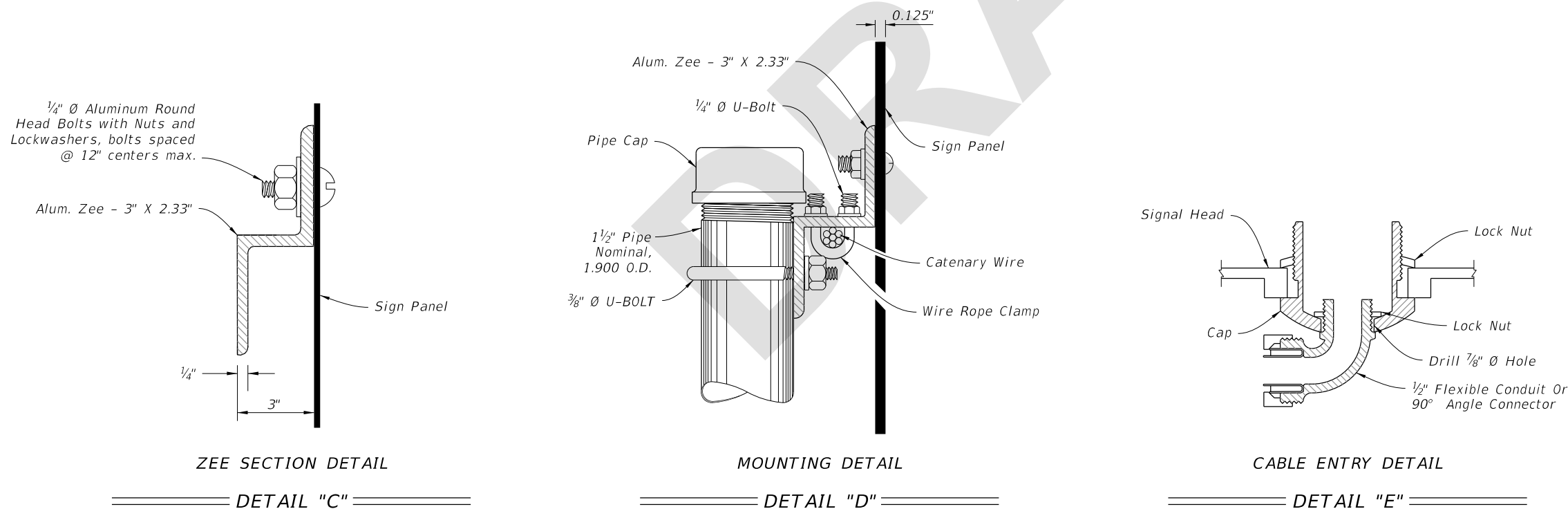
- NOTES:**
- 1. Type A11 Assembly (conventionally powered) is shown. Type B11 Assemblies (solar powered) similar.
  - 2. Install red retroreflective strip on front and white retroreflective strip on back in accordance with Specification 700.
  - 3. Foundation reinforcement not shown.

8/3/2026 8:33:33 AM

|                              |          |              |                                                                                                                                           |                                     |                                                                      |
|------------------------------|----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------------|
| ROADSIDE SIGN ASSEMBLY-9     |          |              |                                                                                                                                           |                                     |                                                                      |
| LAST<br>REVISION<br>11/01/26 | REVISION | DESCRIPTION: | <div> <div>FY 2027-28<br/>STANDARD PLANS</div></div> | ENHANCED HIGHWAY SIGNING ASSEMBLIES | <div><div>INDEX<br/>700-120</div><div>SHEET<br/>11 of 12</div></div> |



OVERHEAD SCHOOL SIGN ASSEMBLY



**NOTES:**

1. Flasher unit and cabinet to be placed on the strain pole supporting overhead sign assembly or on service pole. The flasher unit not to overhang private property or sidewalk.
2. Optional flashing beacon will be called for in the Plans. They may be placed within or below the panel, or face to the rear.

OVERHEAD SIGN ASSEMBLY

8/3/2026 8:33:34 AM

| LAST REVISION | DESCRIPTION: | FY 2027-28 STANDARD PLANS | ENHANCED HIGHWAY SIGNING ASSEMBLIES | INDEX   | SHEET    |
|---------------|--------------|---------------------------|-------------------------------------|---------|----------|
| 11/01/26      |              |                           |                                     | 700-120 | 12 of 12 |