
ORIGINATION FORM

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

Contact Information:

Date: June 18, 2021
Originator: Rick Jenkins
Phone: (850) 414-4355
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Standard Plans:

Index Number: 509-100
Sheet Number (s): 1 of 1
Index Title: Advance Warning For R/R Crossing

Summary of the changes:

Sheet 1: Changed "Class I" to "Class II" in the Front View of the ACTIVE STATE Detail.

Commentary / Background:

Changed to reflect Materials specification change that removes the designation for Class I Concrete.

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:

(Email or hand deliver package to Rick Jenkins)

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

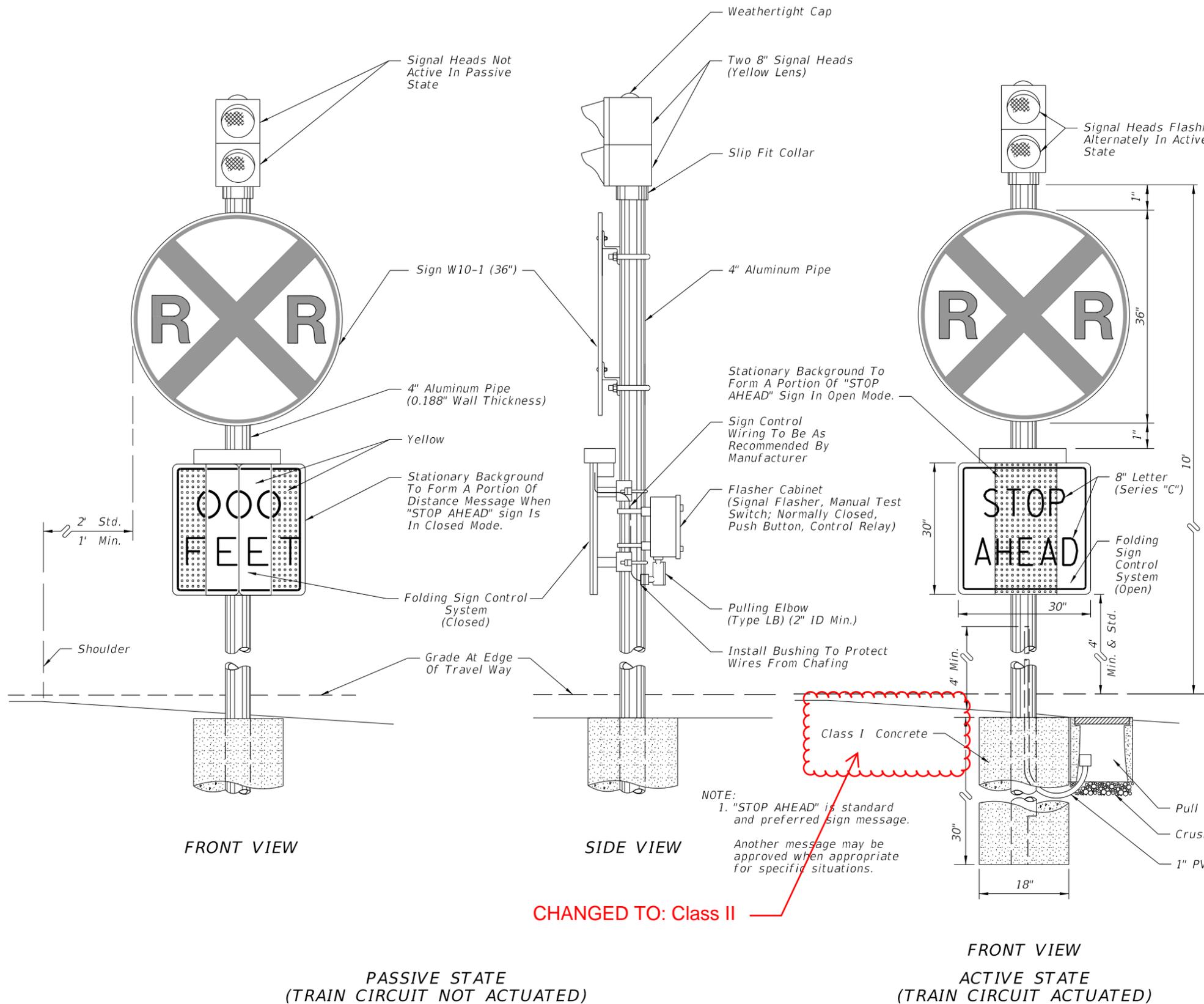
Implementation:

- | | |
|-------------------------------------|----------------------------------|
| <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

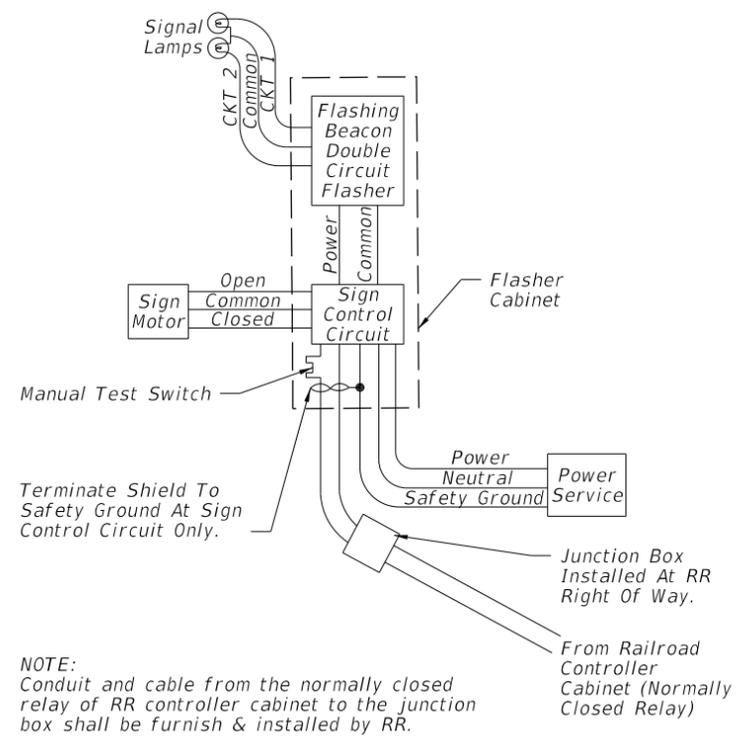
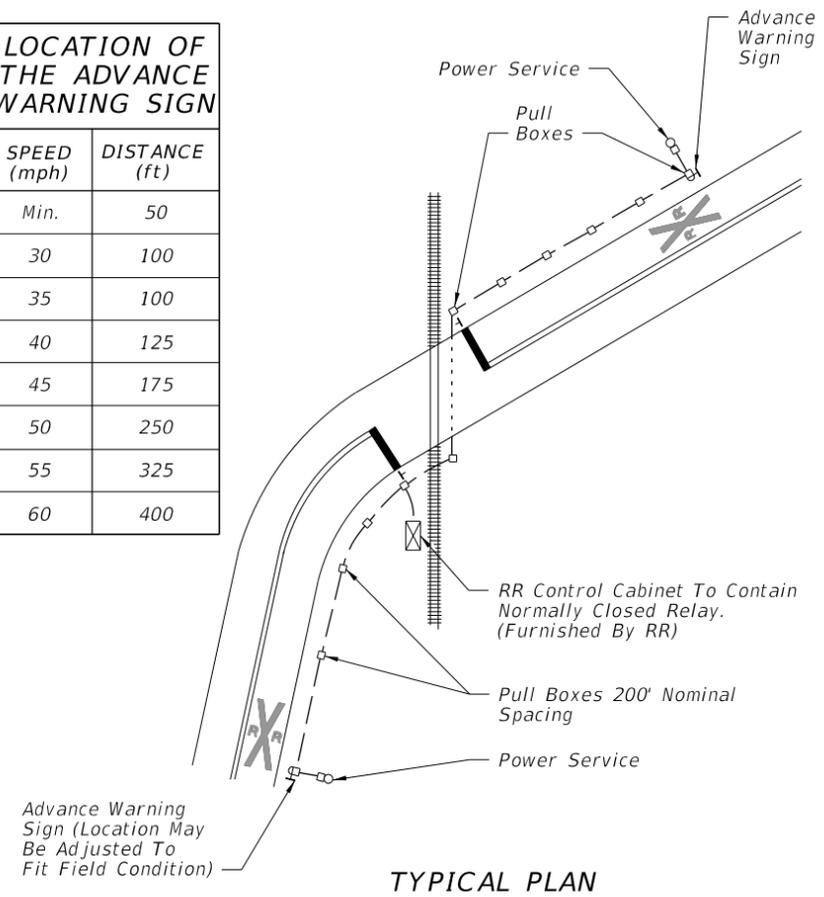
Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us

The Distance Is Measured Along Right Edge Of Pavement From RR Stop Bar To Sign Advance Warning Sign.



LOCATION OF THE ADVANCE WARNING SIGN

SPEED (mph)	DISTANCE (ft)
Min.	50
30	100
35	100
40	125
45	175
50	250
55	325
60	400



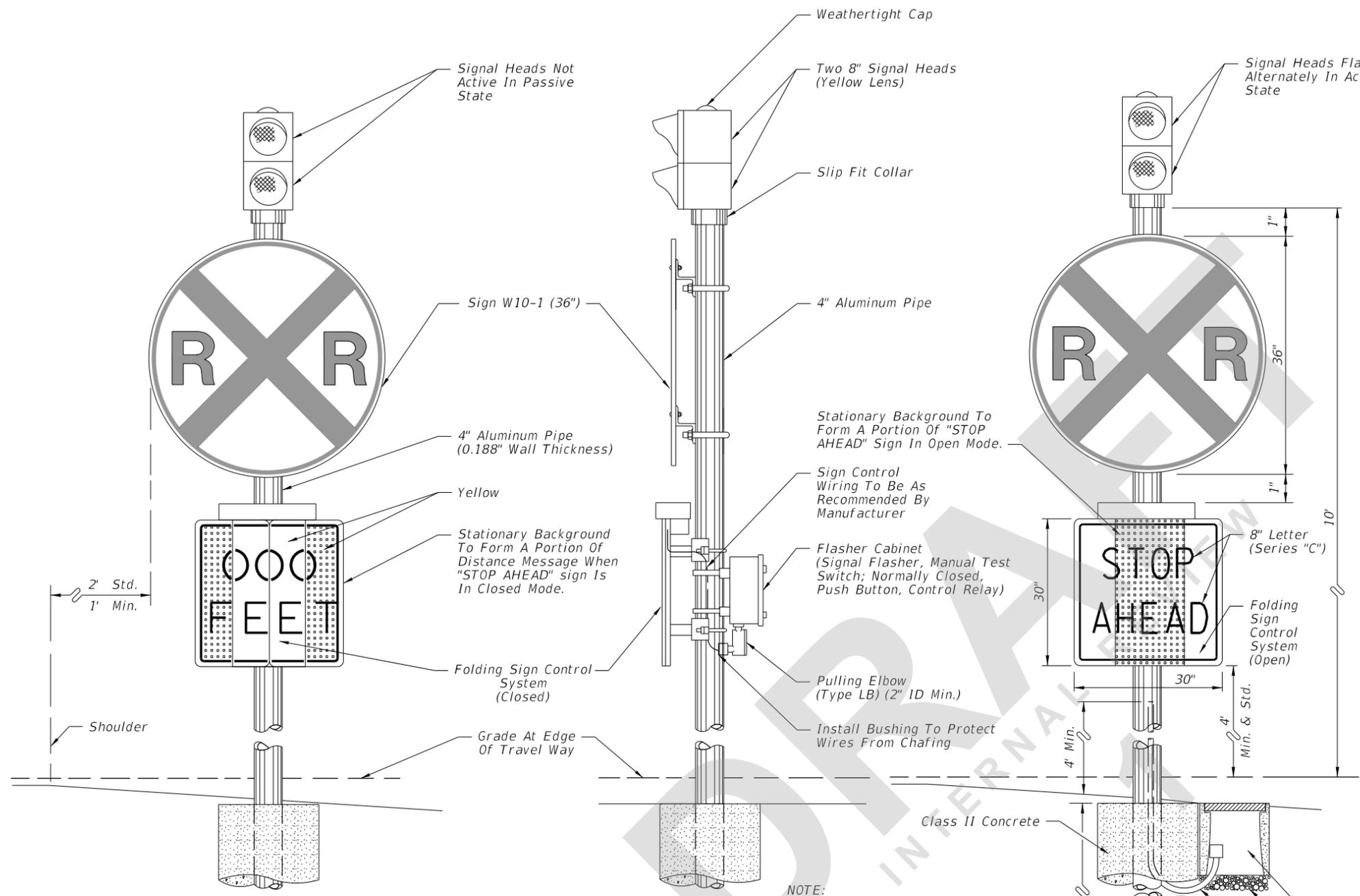
CHANGED TO: Class II

10/12/2020 7:28:59 AM

11/01/21

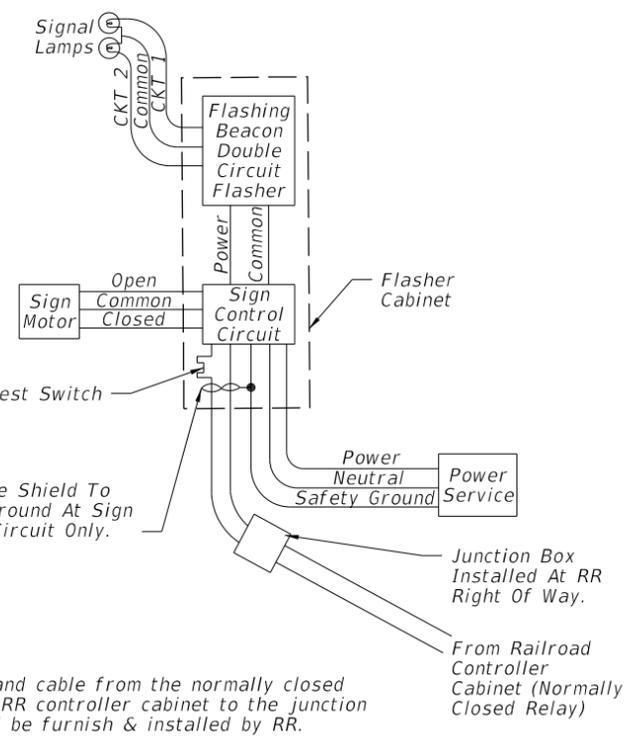
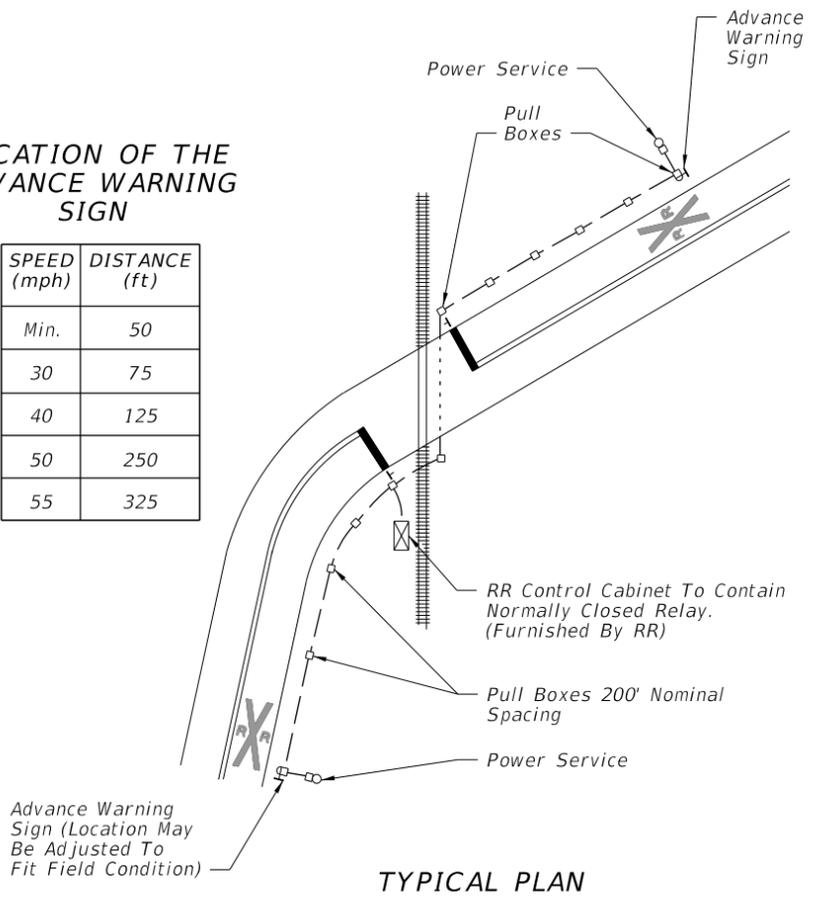
LAST REVISION	DESCRIPTION:
11/01/20	

The Distance Is Measured Along Right Edge Of Pavement From RR Stop Bar To Sign Advance Warning Sign.



LOCATION OF THE ADVANCE WARNING SIGN

SPEED (mph)	DISTANCE (ft)
Min.	50
30	75
40	125
50	250
55	325



NOTE:
 1. "STOP AHEAD" is standard and preferred sign message.
 Another message may be approved when appropriate for specific situations.

NOTE:
 Conduit and cable from the normally closed relay of RR controller cabinet to the junction box shall be furnish & installed by RR.

6/18/2021 3:07:05 PM

LAST REVISION	DESCRIPTION:
11/01/21	