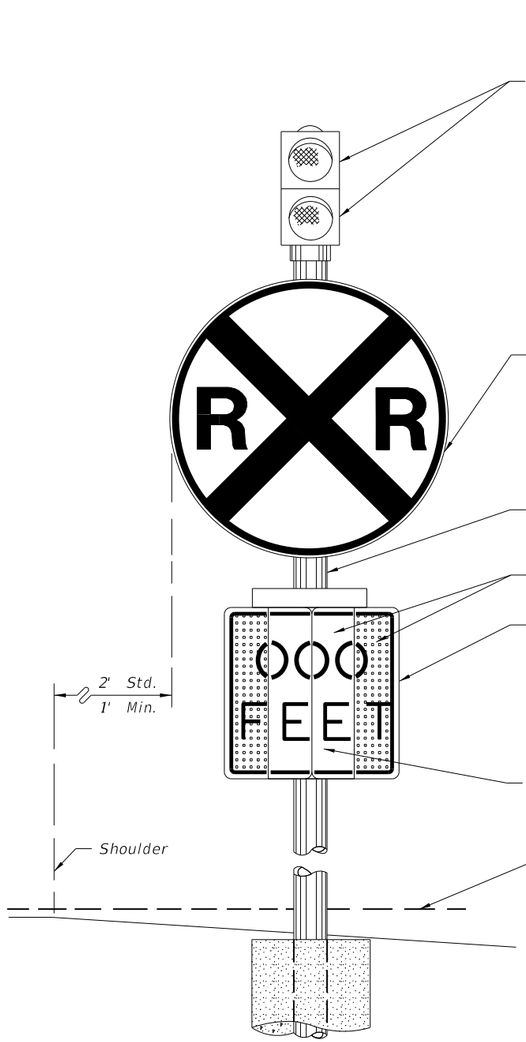
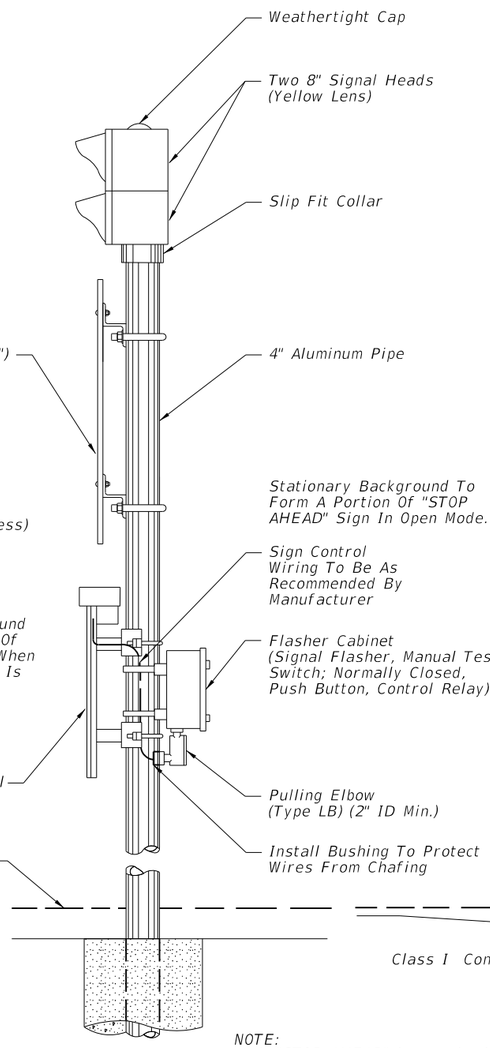



FRONT VIEW

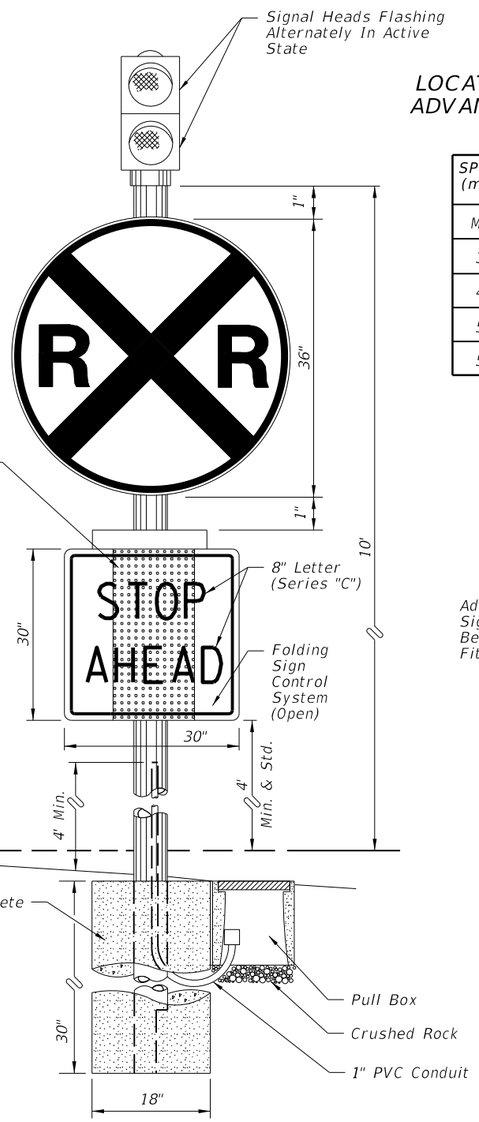



SIDE VIEW

NOTE:
1. "STOP AHEAD" is standard and preferred sign message.

Another message may be approved when appropriate for specific situations.

PASSIVE STATE
(TRAIN CIRCUIT NOT ACTUATED)



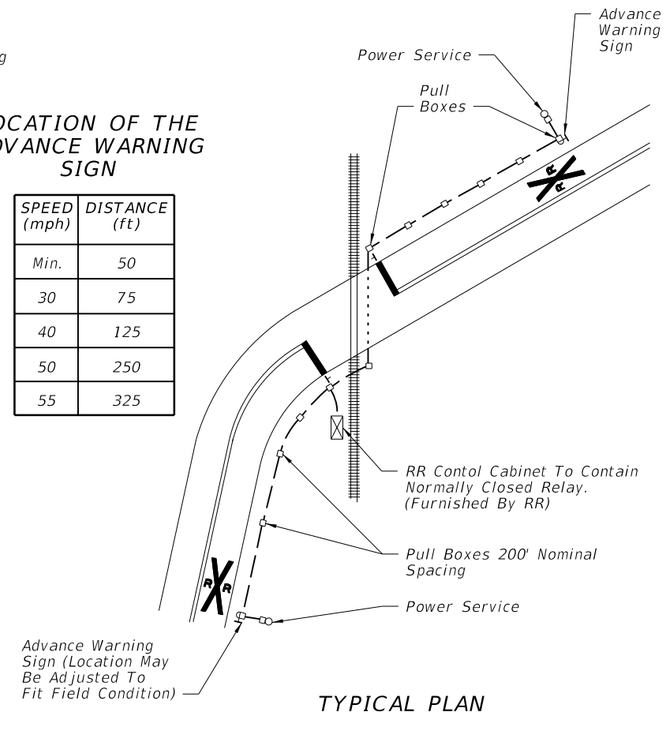

FRONT VIEW

ACTIVE STATE
(TRAIN CIRCUIT ACTUATED)

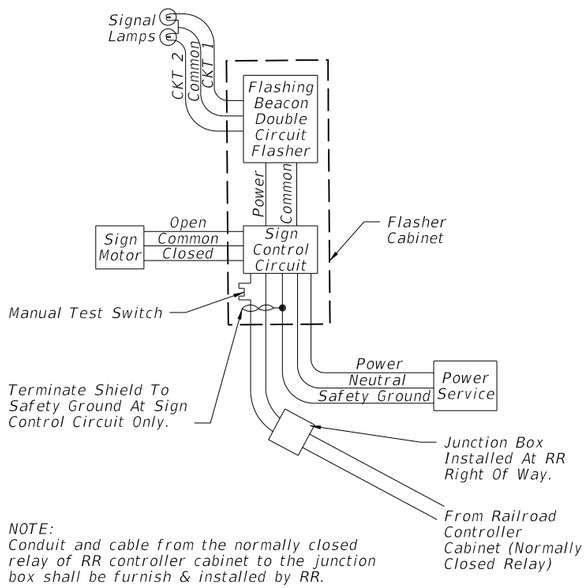
The Distance Is Measured Along Right Edge Of Pavement From RR Stop Bar To Sign Advance Warning Sign.

## LOCATION OF THE ADVANCE WARNING SIGN

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




TYPICAL PLAN




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

FUNCTIONAL BLOCK DIAGRAM

C:\d\projects\standards\roadway\17800-s\17881-01.dgn
rd960rh
12:37:40 PM
6/28/2012

| LAST REVISION | REVISION | DESCRIPTION: | | | INDEX NO. | SHEET NO. |
|---|---|---|---|---|---|---|
| 07/01/05 | | | FDOT DESIGN STANDARDS 2013 | ADVANCE WARNING FOR R/R CROSSING | 17881 | 1 |