



NOTES:

1. RECTANGULAR RAPID FLASH BEACON (RRFB) SHALL BE INSTALLED IN PAIRS, ONE ON EITHER SIDE OF APPROACH TRAFFIC AND DOUBLE-SIDED.
2. CONTROLLER SHALL BE INSTALLED ON THE BACKSIDE OF THE POST FROM APPROACH TRAFFIC. INSTALL CONTROLLER UNDER THE ARROW PLAQUE SIGNAGE AND ABOVE THE PUSH BUTTON SIGNAGE.
3. THE W11-2, W11-15, OR S1-1 SIGNS SHALL BE 36" X 36".
4. FOR A 14' POLE, INSTALL RRFB ON A TYPE III CONCRETE FOUNDATION AND ANCHOR BOLTS PER NCDOT SPECIFICATIONS, UNLESS SPECIFIED OTHERWISE BY THE VENDOR.
5. INSTALL BEACON SO THAT PUSH BUTTON IS OFFSET NO MORE THAN 1 FOOT FROM EDGE OF PATH FOR ACCESSIBILITY.

TOWN OF APEX  
STANDARDS

RECTANGULAR RAPID FLASH BEACON  
(METER)

STD. NO.

300.35

EFFECTIVE: JANUARY 28, 2025

SHEET 1 OF 2