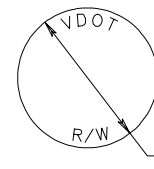


METAL CAP IS TO BE CADMIUM PLATED BRASS OR STAINLESS STEEL, SECURED WITH ROUND HEAD, DRIVE SCREW #4X⁵/₁₆" TYPE U.

1 1/16" DIAMETER

METAL CAP DETAIL



PLASTIC CAP IS TO BE HIGH VISIBILITY ORANGE WITH STAMPED, BLACK LETTERS.

1/4" DIAMETER

PLASTIC CAP DETAIL

CAPS TO BE FURNISHED BY VDOT

* DEPTH OF PIN AND LOCATOR POST IN THE GROUND MAY BE LENGTHENED OR SHORTENED TO FIT CONDITIONS.

LOCATOR POST IS TO BE ELIMINATED IN URBAN AREAS.

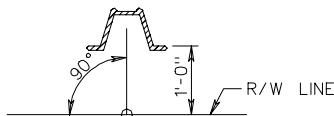
STEEL PIN OR REINFORCING BAR
 [7/8" DIAMETER FOR USE WITH METAL CAPS.
 5/8" DIAMETER FOR USE WITH PLASTIC CAPS.]

NOTES:

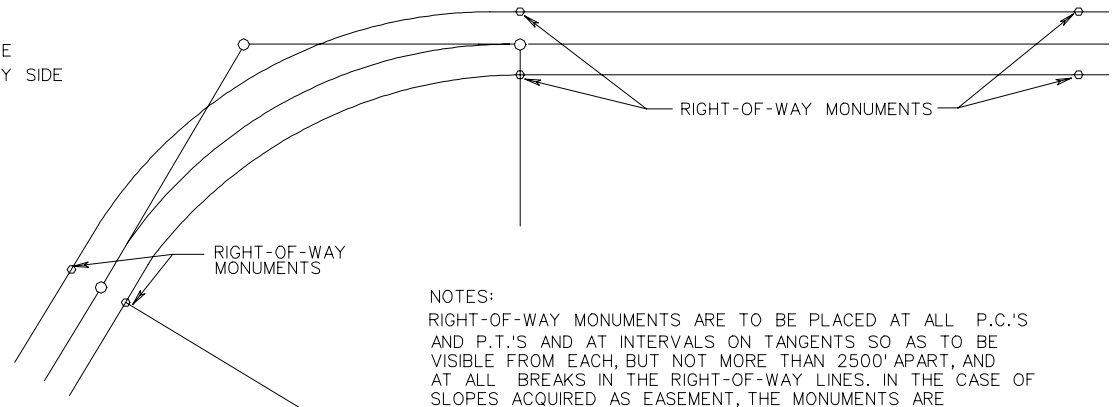
LOCATOR POST TO BE U-TYPE ROLLED RAIL STEEL @ 2 LBS./FT. OR ALUMINUM ALLOY 6063-T6 @ 0.78 LBS./FT. IN ACCORDANCE WITH THE SPECIFICATIONS.

STEEL POSTS TO BE GALVANIZED IN ACCORDANCE TO ASTM A123.

LOCATOR POST AND PIN TO BE SET BY THE SURVEY PARTY AT THE TIME OF ORIGINAL STAKING.



PIN TO BE ACCURATELY SET BY SURVEY PARTY AND CAP PUNCHED TO INDICATE R/W LINE.



NOTES:

RIGHT-OF-WAY MONUMENTS ARE TO BE PLACED AT ALL P.C.'S AND P.T.'S AND AT INTERVALS ON TANGENTS SO AS TO BE VISIBLE FROM EACH, BUT NOT MORE THAN 2500' APART, AND AT ALL BREAKS IN THE RIGHT-OF-WAY LINES. IN THE CASE OF SLOPES ACQUIRED AS EASEMENT, THE MONUMENTS ARE TO BE SET ON NORMAL RIGHT-OF-WAY LINES.

RIGHT-OF-WAY MONUMENTS ARE TO BE SET PLUMB.

SPECIFICATION REFERENCE

219
503

STANDARD PLAN AND METHOD OF SETTING RIGHT-OF-WAY MONUMENTS

VIRGINIA DEPARTMENT OF TRANSPORTATION