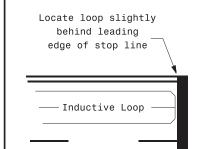


4 1 6



Loop may be located in advance of stop line under any of the following conditions:

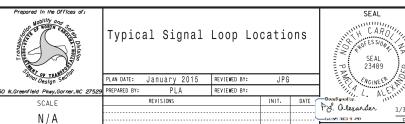
- 1) stop line is greater than 15' from edge of intersecting roadway
- 2) loop detects a permissive or protected/permissive left turn
- 3) for an exclusive right turn lane

Single 6' X 6' loop (when wired separately):

| •                          | ,                  |
|----------------------------|--------------------|
| Length of<br>Lead-in<br>ft | Number<br>of Turns |
| < 250                      | 3                  |
| 250-375                    | 4                  |
| 375 - 525                  | 5                  |
| > 525                      | 6                  |

Quadrupole loops: Use 2-4-2 turns

6' X 15' Loops: Lead-in < 150', use 2 turns Lead-in > 150', use 3 turns



PROJECT REFERENCE NO.

Channelized Turn