



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.
2. ALL LOOPS TO BE CENTERED BETWEEN LANES.
3. ALL STOP BAR LOOPS SHALL HAVE A MINIMUM COVERAGE OF 7 METERS BEHIND STOP BAR.
4. ALL STOP BAR LOOPS SHALL BE FED FROM THE REAR.
5. LOOP WIRES ARE TO BE INSTALLED IN THE BASE COURSE OF ASPHALT WHENEVER PRACTICAL.
6. FOR LOOP DETECTOR INSTALLATION DETAILS, SEE OPSD 2520.01 & 2520.02.
7. ALL CONNECTIONS BETWEEN THE LEAD-IN WIRE AND HOME RUN CABLE SHALL ONLY BE MADE IN HAND HOLES ON THE NEAREST TRAFFIC SIGNAL POLE AND SHALL BE SOLDERED IN ACCORDANCE WITH OPSD 2530.01.
8. NO CABLE SPLICES ARE PERMITTED BELOW GROUND LEVEL. ONLY ONE SPLICE IS PERMITTED BETWEEN LOOP DETECTOR AND CONTROLLER.



LOOP DETECTION LAYOUT

REV No. DATE: APR 2023

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SCALE: N.T.S.

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