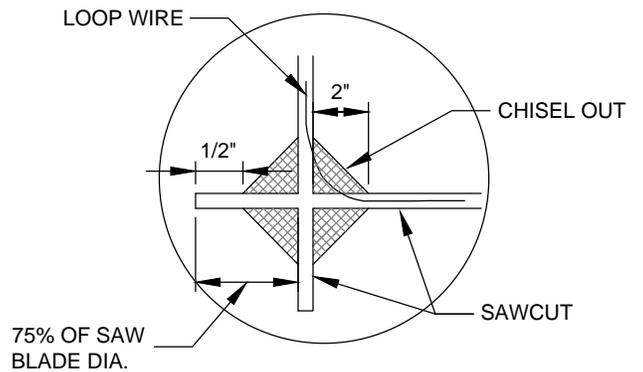


DETAIL A
NTS



DETAIL B
NTS

NOTES:

1. DEPTH OF SAWCUT SHALL BE 2.5" UNLESS SPECIFIED OTHERWISE (2.75" AT PAVEMENT JOINTS)
2. ALL AREAS WHERE LOOP WIRES ARE TO BE PLACED SHALL HAVE A UNIFORM DEPTH AND SMOOTHNESS.
3. LOOP SEALANT SHALL BE CRAFCO MSI 34271. APPLY PER MANUFACTURER'S RECOMMENDATIONS.
4. ALL LOOPS SHALL HAVE 4 TURNS OF WIRE.
5. BICYCLE LOOPS SHALL HAVE 5 TURNS OF WIRE.
6. SAWCUT SHALL BE CONSTRUCTED TO MINIMIZE NUMBER OF BENDS BETWEEN LOOPS AND THE ADJACENT BOX.

Rob Crittenden

APPROVED BY: ROB CRITTENDEN
TRAFFIC OPERATIONS SAFETY AND ENGINEERING MANAGER

REVISION DATE: JULY 01, 2015



City of Redmond
WASHINGTON

STANDARD DETAILS

LOOP DETECTOR SAWCUT

FILE NAME: SD455.DWG

DETAIL NUMBER: 455