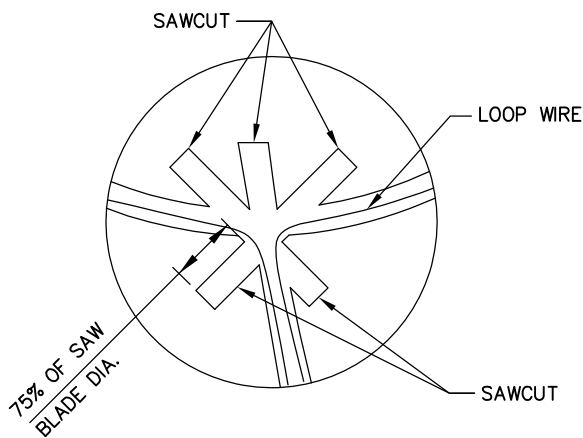
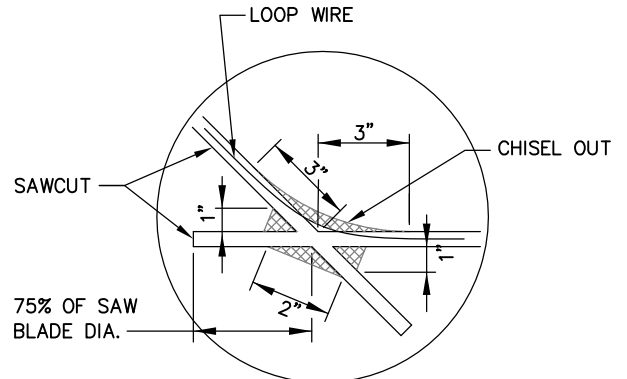


WIRING DETAILS
NTS



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 PLACED SHALL HAVE A UNIFORM DEPTH AND SMOOTHNESS.
3. LOOP SEALANT SHALL BE CRAFCO MSI 34271. APPLY PER MANUFACTURERS RECOMMENDATIONS.
4. LOOPS SHALL HAVE 3 TURNS OF WIRE FOR HOME RUNS LESS THAN 400', AND 4 TURNS OF WIRE FOR HOME RUNS GREATER THAN 400'.
5. SAWCUT SHALL BE CONSTRUCTED TO MINIMIZE NUMBER OF BENDS BETWEEN LOOPS AND THE ADJACENT JUNCTION BOX.

CITY OF REDMOND, WASHINGTON

APPROVED BY: RON GRANT
CITY ENGINEER

REVISION DATE: MARCH 01, 2011



STANDARD DETAILS

LOOP DETECTOR SAWCUT

FILE NAME: SD455.DWG

DETAIL NUMBER: **455**