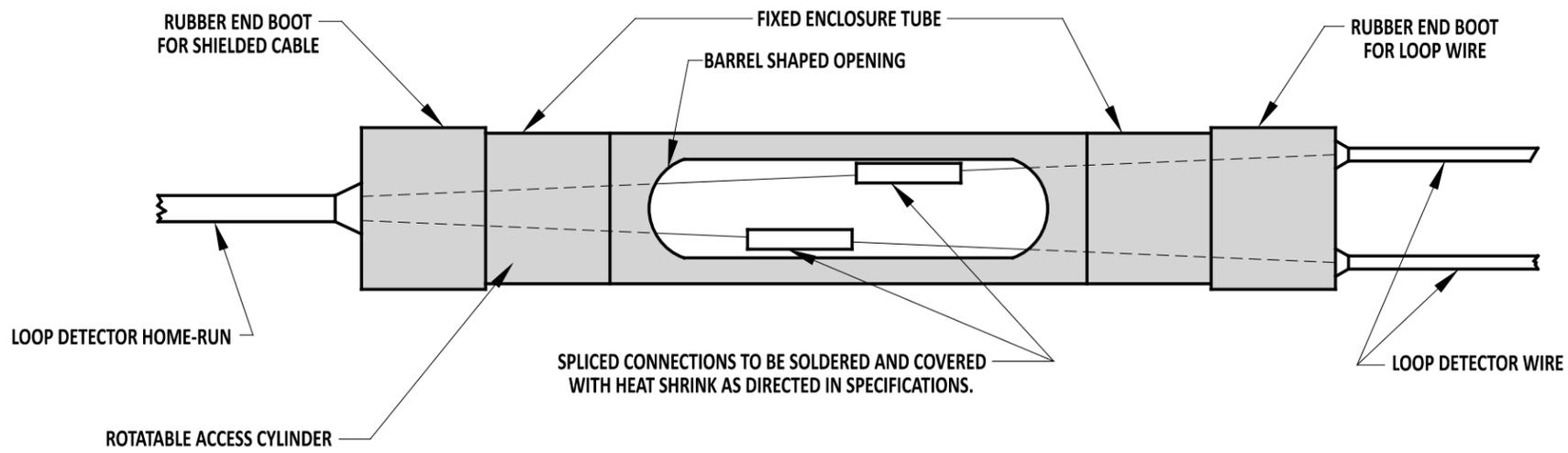


LOOP DETECTOR SAWCUT TYPICAL
REFER TO DETAIL T-8, SHEETS 1 THROUGH 4 FOR LOOP DETECTOR LEAD-IN INSTALLATION REQUIREMENTS.

SECTION A-A
HOT-MIX SURFACE



- NOTES:**
- 1). WHEN A PROPOSED LOOP DETECTOR SAWCUT CROSSSES A LATERAL ROADWAY JOINT OR OTHER OBSTRUCTION (VALVE COVER, MANHOLE, JUNCTION WELL, ETC.), LOOP DETECTOR INSTALLATION SHALL BE MODIFIED INTO TWO SEPARATE LOOP DETECTORS WHICH SHALL NOT TRAVERSE JOINTS OR OBSTRUCTION.
 - 2). THE LOOPS SHALL BE PLACED IN THE CENTER OF THE LANE UNLESS NOTED OTHERWISE ON PLANS.
 - 3). PRESENCE LOOP DETECTORS ARE TO BE PLACED 12" BEHIND THE EXISTING OR PROPOSED STOP LINE.
 - 4). LOOP DETECTOR AND LEAD-IN SAWCUTS SHALL BE 5/8" WIDE.
 - 5). DURING MULTIPLE LOOP INSTALLATIONS, ALL LOOP LEAD-INS TO THE JUNCTION WELL SHALL OFFSET 12" FROM EACH OTHER.

	 ENGINEERING SUPPORT 09/01/2020 DATE	WIRING INSTALLATION TYPICALS - LOOP DETECTOR SAWCUT TYPICAL, HOT-MIX SURFACE TYPICAL SECTION, AND SPLICE KIT		REVIEWED DEPUTY DIRECTOR - DESIGN 09/01/2020 DATE
	RECOMMENDED	STANDARD NO. T-9 (2020)	SHT. 1 OF 4	APPROVED CHIEF ENGINEER 09/01/2020 DATE