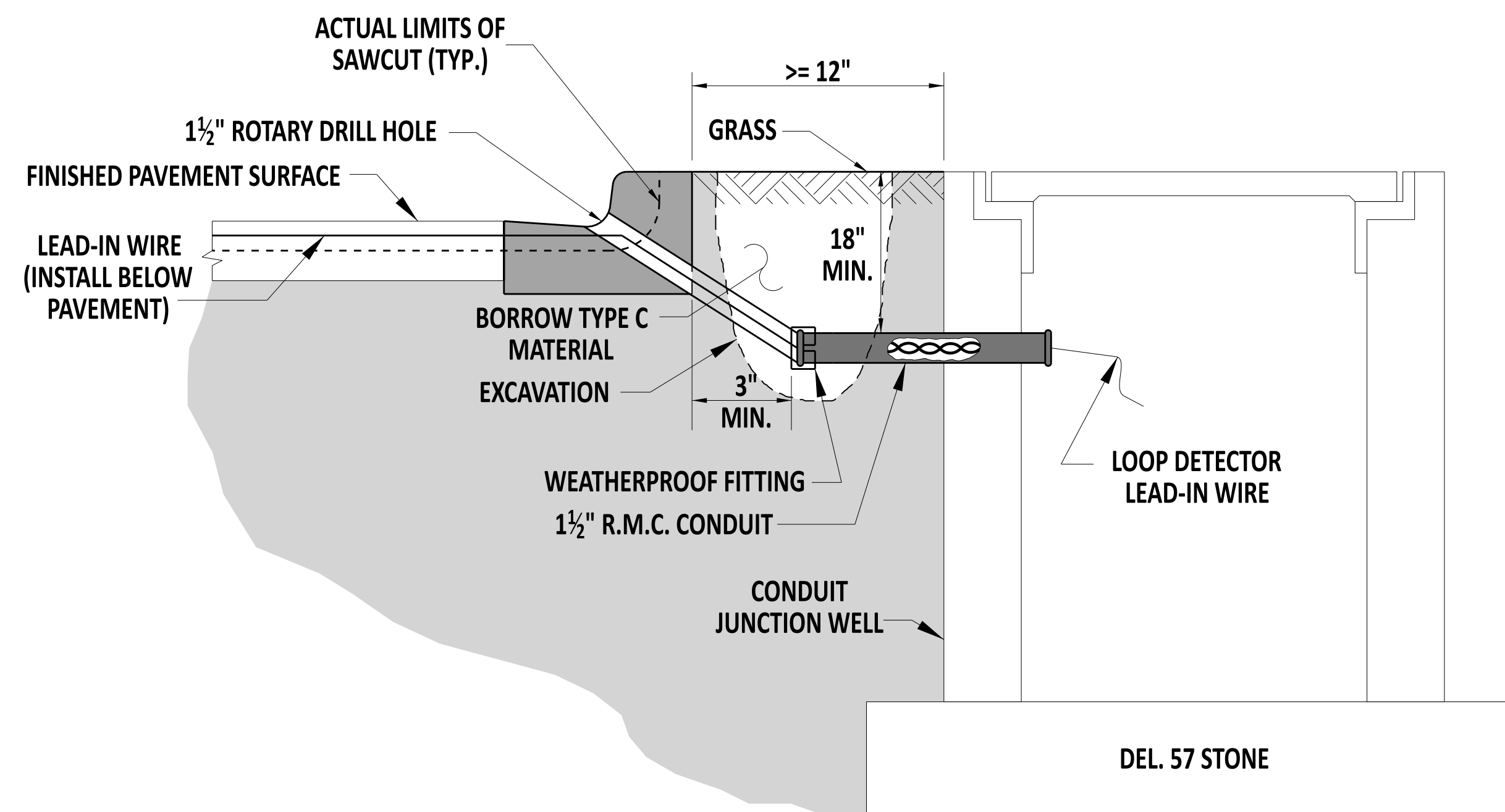


**LOOP DETECTOR  
LEAD-IN WIRE INSTALLATION**



**LOOP DETECTOR  
LEAD-IN WIRE INSTALLATION**

NOTES:

- 1). ALL SAWCUTS SHALL BE A DEPTH OF 3 1/2" ON ALL SURFACES.
- 2). CONTRACTOR SHALL INSTALL LEAD-IN WIRE IN THE MOST DIRECT ROUTE TO THE JUNCTION WELL USING THE CLOSEST CONCRETE CURB JOINT.
- 3). ALL SAWCUTS SHALL BE PATCHED WITH NON-SHRINK CONCRETE CAULK.
- 4). CONTRACTOR SHALL CORE AT FULL DEPTH OF SAWCUT, 3 1/2".
- 5). CONTRACTOR SHALL INSTALL DETECTABLE WARNING TAPE IN TRENCH FOR LEAD-IN CONDUIT.



*Andrew Shott*  
ENGINEERING SUPPORT      12/22/2023  
RECOMMENDED      DATE

LOOP DETECTOR LEAD-IN WIRE INSTALLATION -  
JUNCTION WELL BEHIND CURB OR CURB AND GUTTER WITH GRASS STRIP

STANDARD NO.      T-8 (2024)      SHT.      1      OF      4

REVIEWED      *[Signature]*      22 December 2023  
DEPUTY DIRECTOR - DESIGN      DATE

APPROVED      *[Signature]*      01/11/2024  
CHIEF ENGINEER      DATE