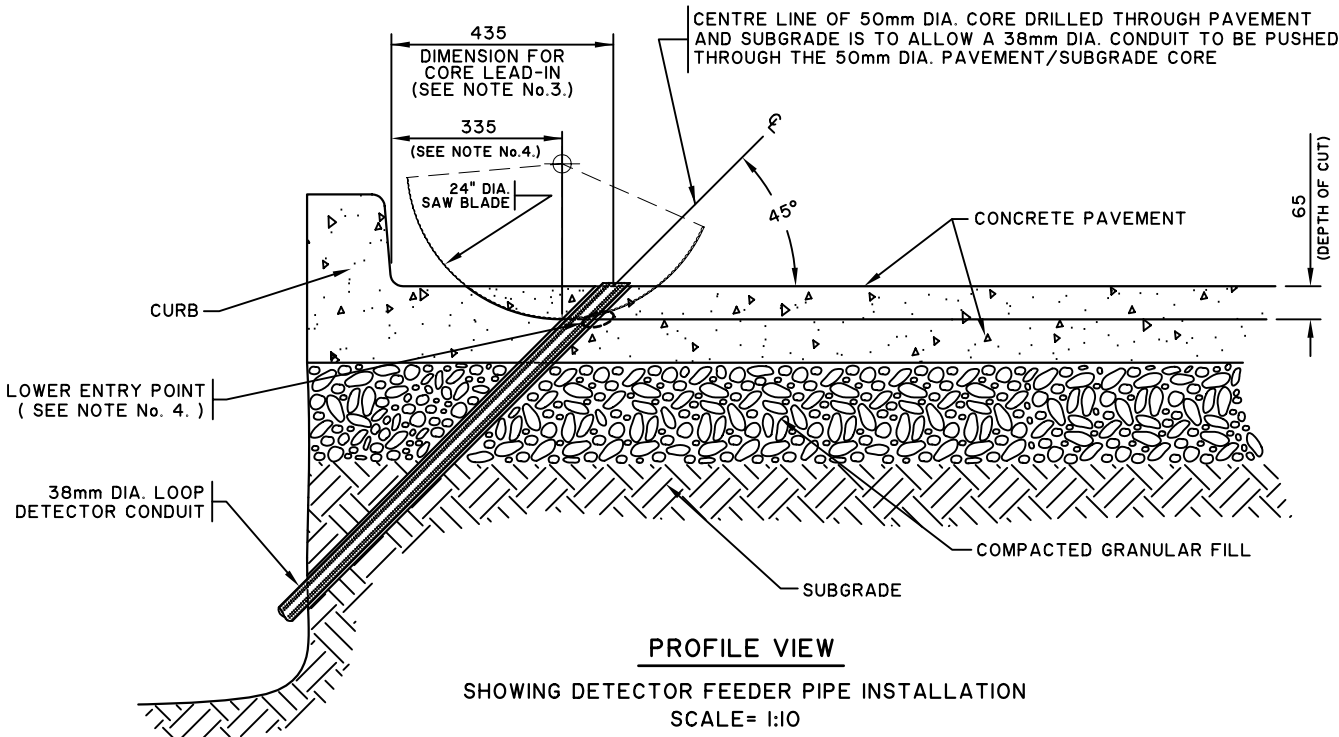
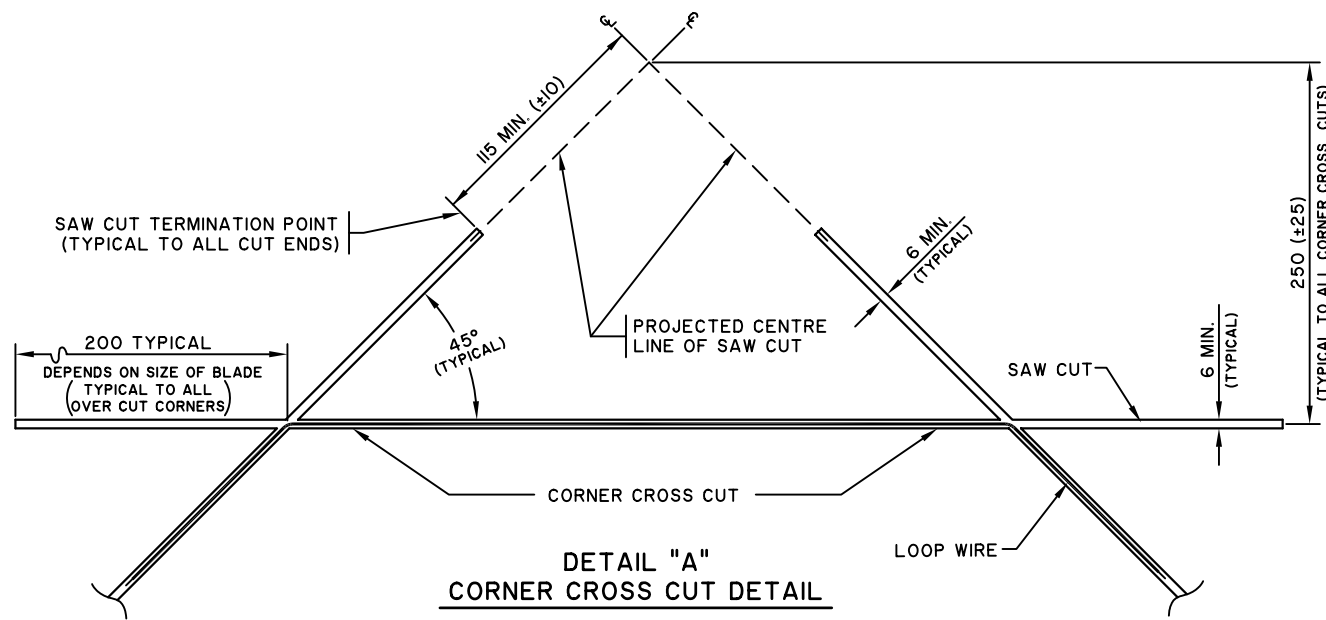


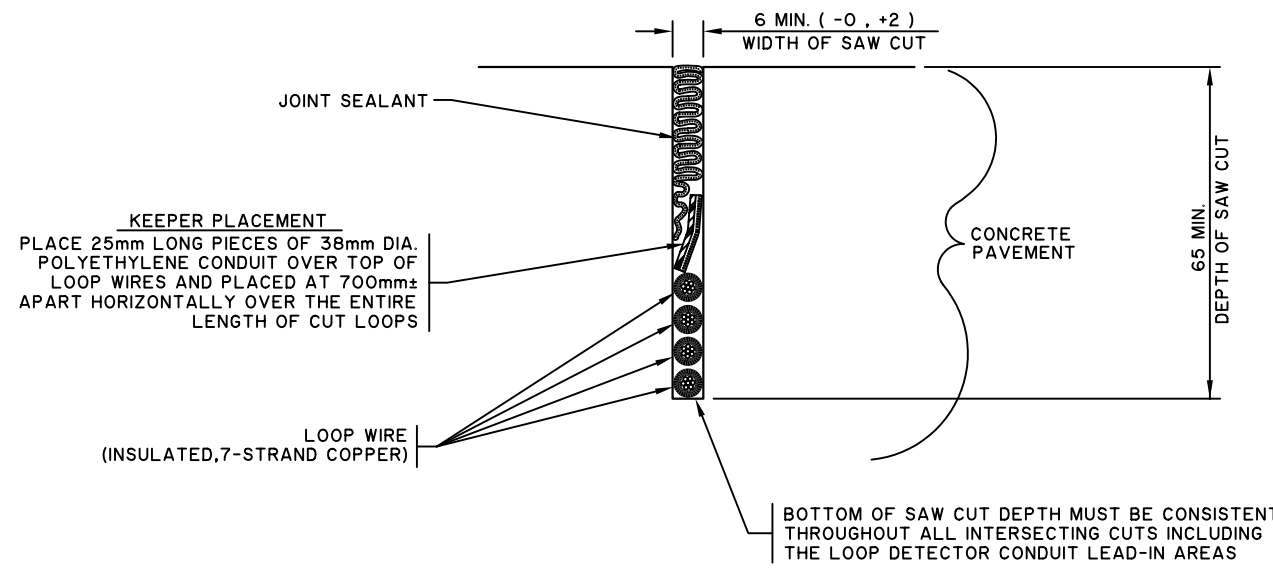
**PLAN VIEW**  
SHOWING SAW CUT CONFIGURATION  
SCALE= 1:50



**PROFILE VIEW**  
SHOWING DETECTOR FEEDER PIPE INSTALLATION  
SCALE= 1:10



**DETAIL "A"**  
**CORNER CROSS CUT DETAIL**  
SHOWING SAW BLADE OVERCUT  
SCALE= N.T.S.

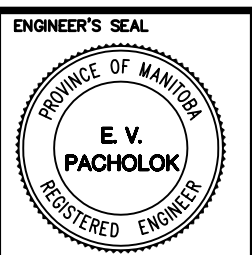


**SECTION "B-B"**  
**SAW CUT PROFILE DETAIL**  
SHOWING WIRE/KEEPER/SEALANT PLACEMENT WITHIN SAW CUT  
SCALE= 1:1

- NOTE:
- HOME RUN LEAD MUST EXIT DETECTOR LOOP FROM EITHER END OF MOST "CENTRE OF LANE" ANGLE CUT AND REMAIN IN CENTRE AREA OF LANE PARALLEL TO CURB UNTIL A 90° ENTRY CAN BE MADE TO THE LEAD-IN.
  - TRAFFIC SIGNALS STAFF SHALL MARK THE LOOP PERIMETER, MEASURE AND CONFIRM ADEQUATE WIRE SLOT DEPTH PRIOR TO INSTALL AND TEST THE LOOP WIRE.
  - EXISTING CORE LEAD-IN DIMENSION MAY VARY.
  - SAW THROUGH FULL DIAMETER OF CORE LEAD-IN PIPE TO ENSURE FULL DEPTH IS MAINTAINED AT LOWER ENTRY POINT.

NO.	REVISIONS	DATE	BY
1.	REVISED TO SIGNALS SPEC./CAD.FILE	01/03/26	

REFERENCE SPEC. NO.			
CW-3620			
DESIGNED BY	N.K.B. 01/03/09	CHECKED BY	B.C. 01/03/21
DRAWN BY	B.H. 01/03/14	SCALE	AS SHOWN
APPROVED BY			
	DATE		



ALL DIMENSIONS ARE IN MILLIMETRES

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
TRANSPORTATION DIVISION

SAW CUT SPECIFICATIONS  
FOR TRAFFIC SIGNALS  
VEHICLE DETECTOR LOOPS  
IN CONCRETE

SHEET 1 OF 1  
CAD FILE DRAWING NUMBER  
C:\SIGNALS\ST-DWG\ST-62  
CITY DRAWING NUMBER  
ST-62