

FOR TRACE WIRE BOX (SEE DETAIL GV-ST-110)

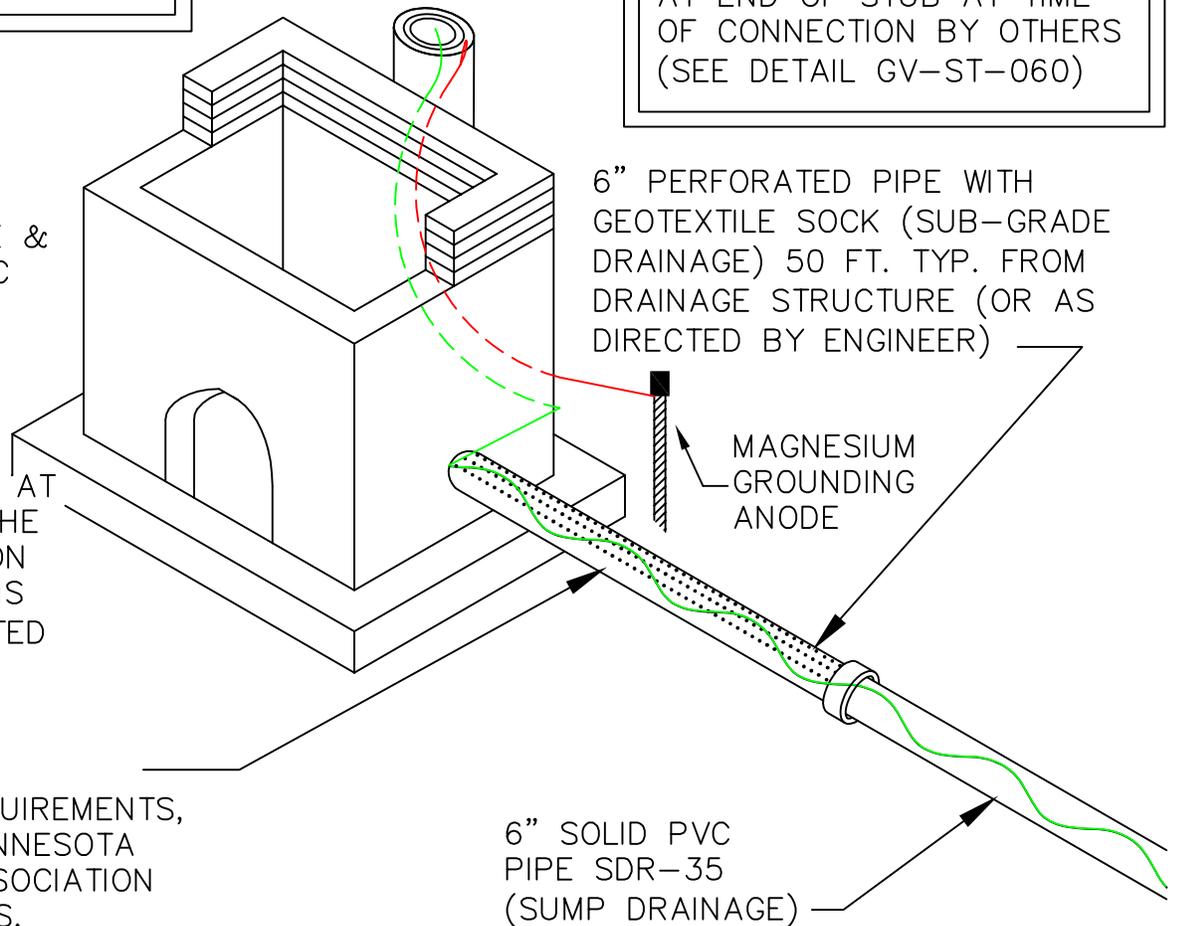
TRACE WIRE ACCESS BOX

NOTE:
CLEANOUT TO BE INSTALLED AT END OF STUB AT TIME OF CONNECTION BY OTHERS (SEE DETAIL GV-ST-060)

NOTE:
EXTEND COARSE FILTER AGGREGATE & GEOTEXTILE FABRIC FULL LENGTH OF PERFORATED PIPE ONLY

PERFORATED PIPE SHALL BE PLACED AT THE BOTTOM OF THE STREET EXCAVATION WITH PERFORATIONS UP (OR AS DIRECTED BY ENGINEER)

NOTE:
FOR TRACER WIRE INSTALLATION REQUIREMENTS, REFER TO THE MINNESOTA RURAL WATER ASSOCIATION STANDARD DETAILS.



APPROVED JANUARY 1, 2018

CITY ENGINEER REG 23110

SUB-GRADE & SUMP
DRAINAGE PIPES WITH
SERVICE STUB

GV-ST-070