



I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

Aaron D. Hass
AARON D. HASS

Date 01-10-2017 Lic. No. 26424

NOTE:
FOR USE ON STORM SEWER 36" I.D. OR LESS
WITH A MAXIMUM DEPTH TO PIPE INVERT OF 9'

APPROVED 2-2-2017
Paul H. Kurtz
CITY ENGINEER

CITY OF ST. PAUL
DEPARTMENT OF PUBLIC WORKS
MANHOLE, TYPE IV

Date of
Revision
JAN
2017

Standard
Plate
No.
2104F