



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 09-09-2021 Lic. No. 26424

APPROVED 9-16-2021
Paul F. Kurtz
CITY ENGINEER

CITY OF ST. PAUL
DEPARTMENT OF PUBLIC WORKS

OUTSIDE DROP (TYPE 1)

Date of
Revision
SEP
2021

Standard
Plate
No.
2115A