



CITY OF SAINT PAUL
Christopher B. Coleman, Mayor

375 Jackson Street, Suite 220
Saint Paul, Minnesota 55101-1806

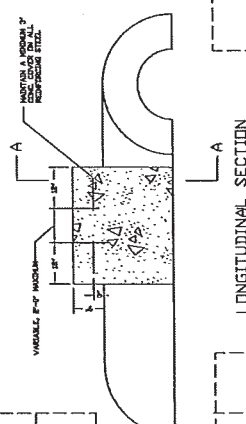
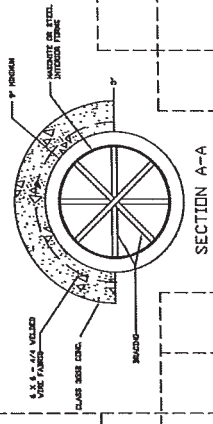
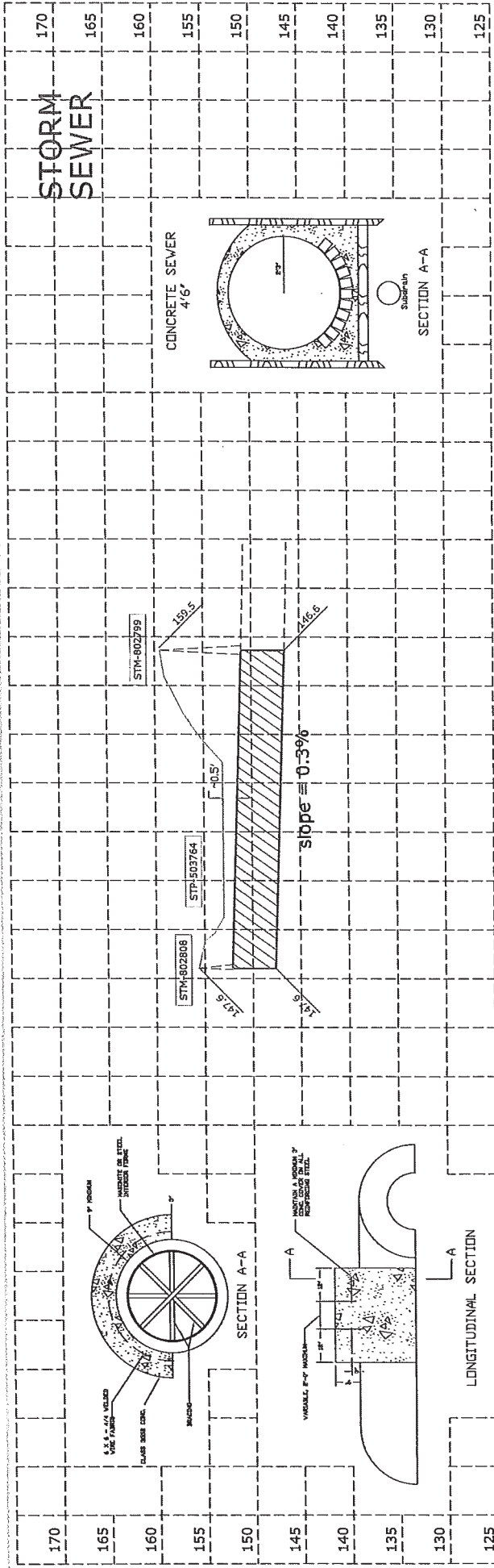
Telephone: 651-266-8989
Facsimile: 651-266-9124
Web: www.stpaul.gov/dsi

Sound Level Variance Application

City of Saint Paul Noise Ordinance
Chapter 293 of the Saint Paul Legislative Code

Note: A public hearing before the Saint Paul City Council is required. Application and fee must be received no fewer than forty five (45) days prior to the public hearing date that is before the variance start date.

1. Organization/person seeking variance: Insituform
 2. Mailing Address w/zip code: 1140 Bunker Lake Blvd NW, Anoka, MN, 55303
 3. Responsible person: Patrick Hillan
 4. Title or position: Field Engineer
 5. Telephone: (218) 820-6717 E-Mail: phillan@insituform.com
 6. Briefly describe the noise source and equipment involved: Noise will be caused by personnel and heavy trucks used in the sewer lining process.
 7. Address or legal description of noise source: Lining process will occur on Orange Street from Virginia to Farrington.
 8. Noise source time of operation: 7 am to 7 am next day
 9. Date(s) during which the variance is requested: One 24 hour process between Oct 1st and Dec 31st 2018.
 10. Describe the steps that will be taken to minimize the noise levels: Site set up will occur from 7am to 5pm, the use of equipment with back up alarms, hand held power tools will only be used during these hours. The only equipment used after those hours will be critically silenced pumps, truck mounted boiler (both under 70DBA @ 50')
 11. Briefly state reason for seeking variance: The liner curing process will require 24 hours of continuous work.
 12. Attach site diagram showing location of noise source(s), streets, stages, tents, etc. (If there will be amplified sound, indicate location and direction that all speakers will be facing.) Multiple locations may require more than one application.
 13. Return completed Application and **\$172.00 fee** to:
CITY OF SAINT PAUL
DEPARTMENT OF SAFETY AND INSPECTIONS
375 JACKSON STREET, SUITE 220
SAINT PAUL, MN 55101-1806
(651) 266-8989
651-266-9124
- Signature of responsible person: Patrick Hillan Date: 8-10-18

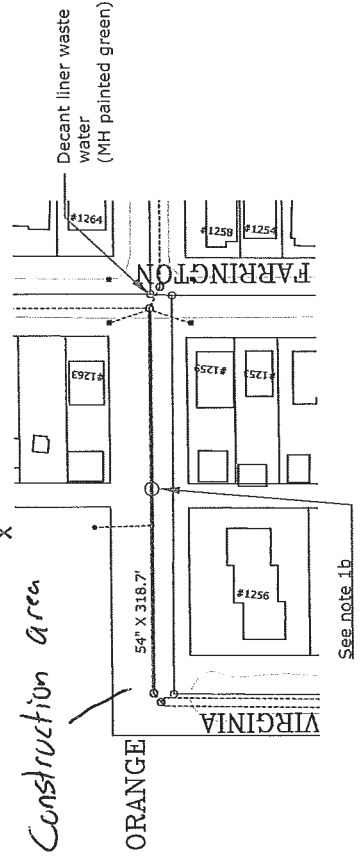


Notes

1. Work done by city staff
 - a. Trim connection at 180' from DS MH and grout around opening
 - b. Add the top half of a construction joint from Standard Plate 2308D over hole 150' from DS MH
 - c. Cleaning
 - d. Guard rail removed
2. Work done by contractor
 - a. Calculate liner thickness HS-20 loading burial depth 0.5 foot
 - b. Remove top slab at Virginia (No excavation at Farrington)
 - c. Insert liner at Virginia

318.7' of 54" CIPP
STM-802808 to STM-802799

STORM SEWER



- Legend**
- = INSTALL PIPE LINING
 - - - = SANITARY SEWER
 - - - = STORM SEWER
 - X = RESTORE SERVICE CONNECTION
 - ▲ = IDENTIFY SERVICE SERVICE BY FIELD INVESTIGATION
 - = VERIFY CONNECTION TO M.H.



DR-OWN	LUH	PROJECT	17-S-2037	STRIP MAP NUMBER	2943
CHECKED	LUH	DRAWER	10	CAD	LOCATION: Z:\SEWERS\PROJECTS\2017\ASHLAND/CENTRAL
APPROVED	SMO	DWG. NO.	5515	DRAWN ON:	03/15/2018 SHEET NO. 130 OF 130 SHEETS

PREPARED BY THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL DEPARTMENT OF PUBLIC WORKS
ASHLAND/CENTRAL SEWER LINING
 Date: April 16, 2018 Lic. No. 42402
 Signed: *[Signature]* 3/17/2018
 SHAWN M. O'KEEFE

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OF REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF MINNESOTA
 Date: April 16, 2018 Lic. No. 42402
 Signed: *[Signature]* 3/17/2018
 SHAWN M. O'KEEFE

ORANGE STREET
Victoria to Farrington



DSI RECEIPT

CITY OF SAINT PAUL
Department of Safety and Inspections
375 Jackson Street Suite 220
Saint Paul, Minnesota 55101-1806
Phone: (651) 266-8989 Fax: (651) 266-9124
www.stpaul.gov/dsi

Date: 08/10/2018

Received From: INSITUFORM.
1177 BIRCH LAKE BLVD N WHITE BEAR LAKE MN 55110

Description:

Invoice Details

1030112

Noise Variance

Invoice Amount

Amount Paid

\$172.00

\$172.00

TOTAL AMOUNT PAID:

\$172.00

Paid By:

Payment Type	Check #	Received Date	Amount
Check	016296	08/10/2018	\$172.00