

LAMETTI & SONS, INC.  
 16028 Forest Blvd. N  
 P.O. Box 477  
 Hugo, MN 55038

RECEIVED IN D.S.I.

MAR 13 2019

LETTER OF TRANSMITTAL

(651) 426-1380 FAX (651) 426-0044

TO: City of Saint Paul  
Department of Safety and Inspections  
375 Jackson Street Suite 220  
Saint Paul, MN 55101

DATE	3/11/2019	JOB NO.	18477
ATTENTION			
RE	<b>St. Paul City Wide Lining</b>		
	City Project # 18-S-2049		
SPECIFICATION	Sound Level Variance		

WE ARE SENDING YOU:  Attached  Under separate cover via \_\_\_\_\_ the following items:

Shop Drawings  Prints  Plans  Samples  Specifications

Copy of letter  Change order  \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
11			11 Sound Level Variance Applications for City Project # 18-S-2049
<del>1</del>			<del>Check \$1,548.00 (included in prior submittal) Disregard prior submittal</del>
1			Check \$344.00 ( additional 2 permits)

THESE ARE TRANSMITTED as checked below:

- For approval  Approved as submitted  Resubmit \_\_\_\_\_ Copies for approval
- For your use  Approved as noted  Submit \_\_\_\_\_ Copies for distribution
- As requested  Returned for corrections  Return \_\_\_\_\_ Corrected prints
- For review and comment  \_\_\_\_\_
- FOR BIDS DUE \_\_\_\_\_  PRINTS RETURNED AFTER LOAN TO US

Please review the attached Sound Level Variance Applications. Sheets 15, 19&20,21,25,32,33,54,55,59&60,67,72. Project Specifications indicate night work on these sheets

REMARKS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Ross Larson 612-382-8797

COPY TO Job File

SIGNED Ross Larson-Project Manager



CITY OF SAINT PAUL  
Melvin Carter, Mayor

MAR 13 2019

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)

**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 requested Variance start date.

1. Organization/person seeking variance: Lametti and Sons, Inc.
2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of two nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

It will take one night to clean the sewers and one night to install the sewer liner.

Sewer rehabilitation work will progress as follows:

- Night work will begin at 6 PM and end by 7 AM the following day.
- Sewer cleaning and inspection will occur over one-night shift. Sewer cleaning is done under flow conditions, so sewer use isn't impacted.
- In general, sewer lining occurs within four weeks after sewers are cleaned.
- Sewer lining will occur over one-night shift. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

- *Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Minnehaha Ave. East between Arcade St. and Seventh St. East.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

**13. 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.**

**14. Return completed Application, Site Diagram, and \$172.00 fee to:**

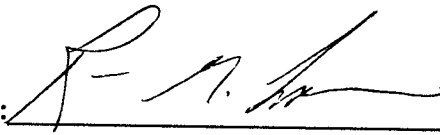
**CITY OF SAINT PAUL**

**DEPARTMENT OF SAFETY AND INSPECTIONS**

**375 JACKSON STREET, SUITE 220**

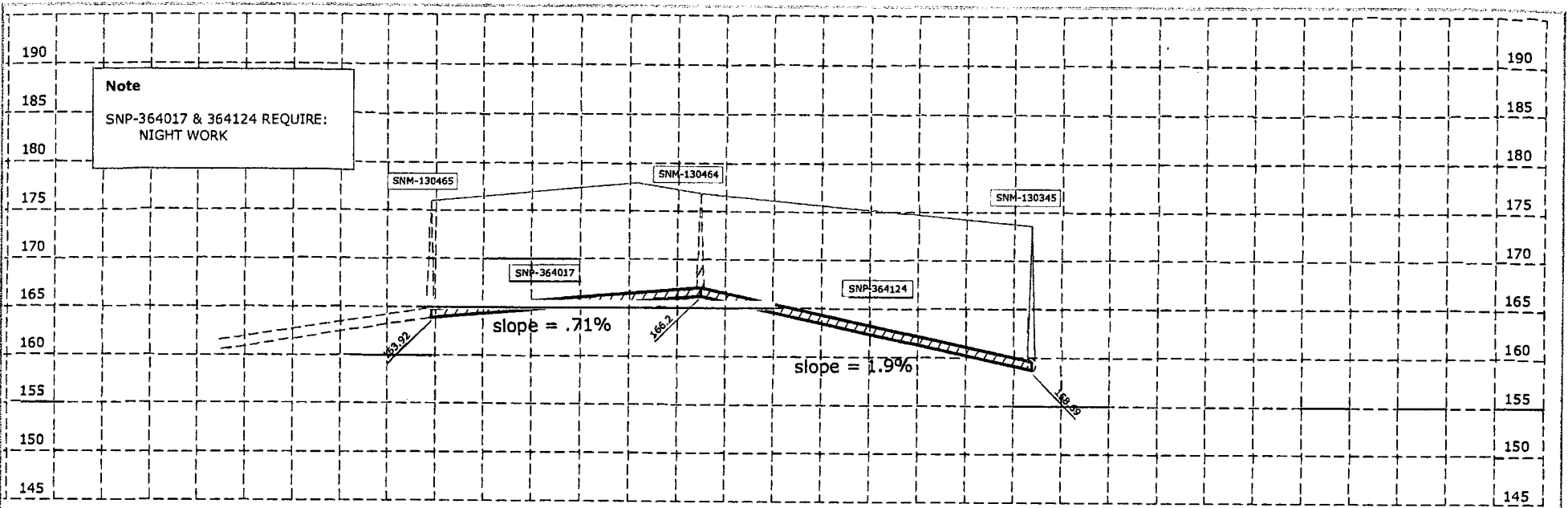
**SAINT PAUL, MN 55101-1806**

Signature of responsible person:

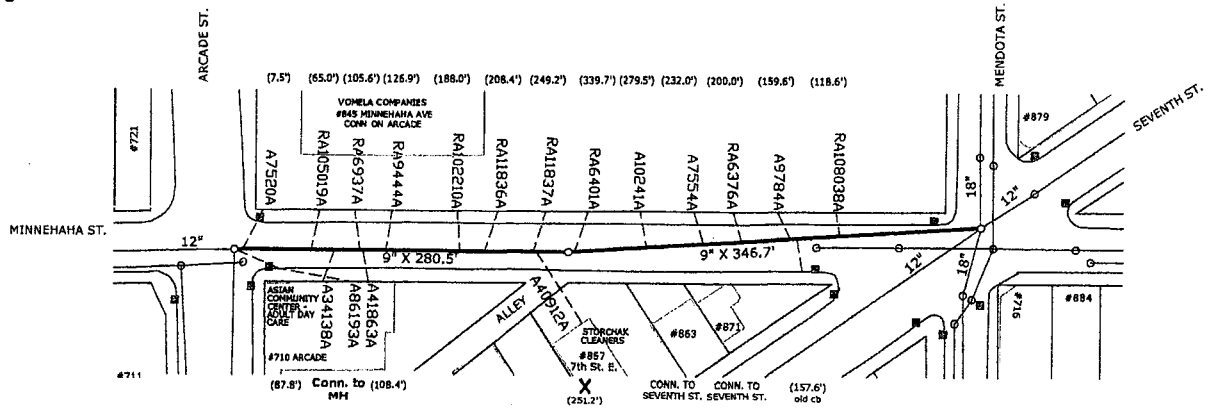


Date:

3/11/19



280.5' of 9" CIPP  
 SNM-130464 to SNM-130465  
 346.7' of 9" CIPP  
 SNM-130464 to SNM-130345



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - - - = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

MINNEHAHA STREET  
 Arcade to Mendota

	DRAWN: P.J.L. CHECKED: L.J.H. APPROVED: S.M.O.	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. Signed: <i>Shawn M. O'Keefe</i> SHAWN M. O'KEEFE Date: 10/12/2018 Lic. No. 42402	PREPARED BY: THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS	PROJECT: 18-S-2049 DRAWER: 10 DWG. NO. 5523	STRIP MAP NUMBER: 2760 CAD LOCATION: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\ DRAWN ON: 10/12/2018 SHEET No. 72 of 74 SHEETS
	<h3>2018 SEWER LINING</h3>				



CITY OF SAINT PAUL  
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MAR 13 2019

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1. Organization/person seeking variance: Lametti and Sons, Inc.
2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of six nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

It will take three nights to clean the sewers and three nights to install the sewer liner.

Sewer rehabilitation work will progress as follows:

- Night work will begin at 6 PM and end by 7 AM the following day.
- Sewer cleaning and inspection will occur over three consecutive night shifts. Sewer cleaning is done under flow conditions, so sewer use isn't impacted.
- In general, sewer lining occurs within four weeks after sewers are cleaned.
- Sewer lining will occur over three consecutive night shifts. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

- *Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Old Maryland Ave. between Abell St. and Jackson St.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

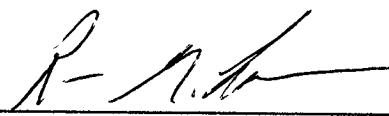
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13. *Attach site diagram* showing location of noise source(s), streets, stages, tents, etc. (If there will be amplified sound, indicate location and direction that all speakers will be facing.) **Multiple locations may require more than one application.**

14. *Return completed Application, Site Diagram, and \$172.00 fee to:*

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DEPARTMENT OF SAFETY AND INSPECTIONS  
375 JACKSON STREET, SUITE 220  
SAINT PAUL, MN 55101-1806**

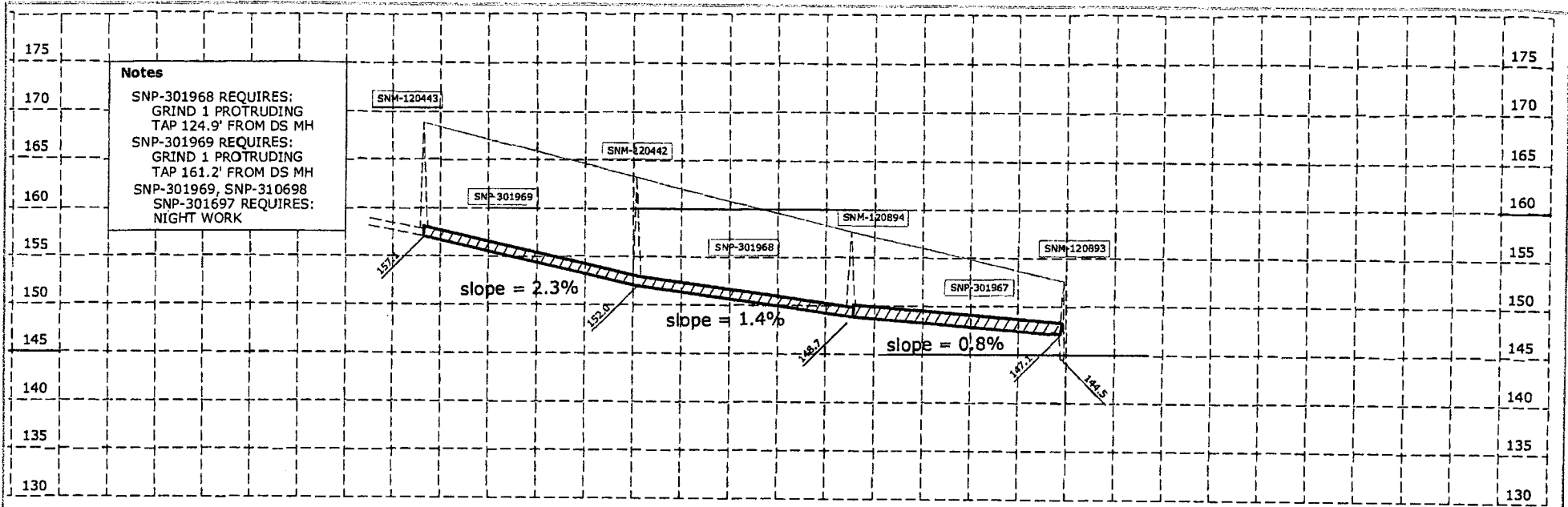
Signature of responsible person: \_\_\_\_\_

A handwritten signature in black ink, appearing to be 'R. N. H.', written over a horizontal line.

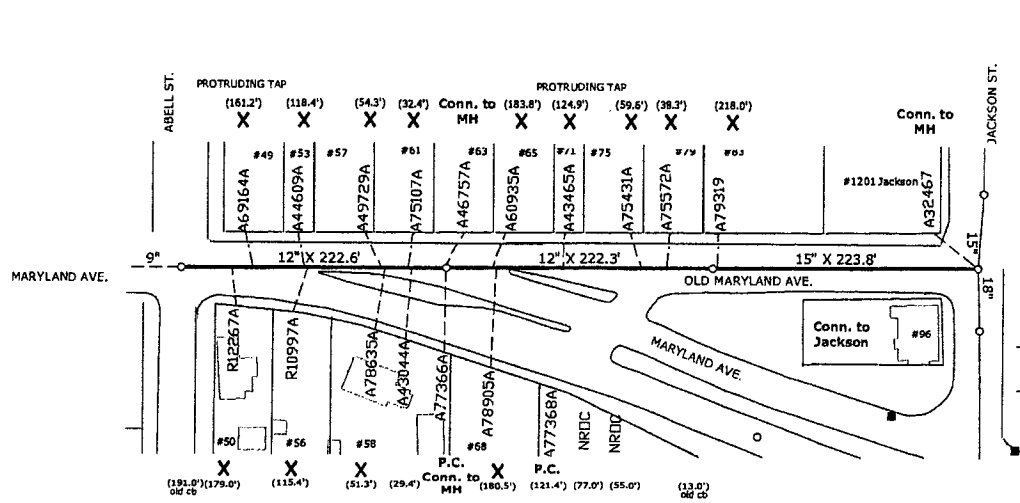
Date: \_\_\_\_\_

3/11/19





222.6' of 12" CIPP  
 SNM-120443 to SNM-120442  
 222.3' of 12" CIPP  
 SNM-120442 to SNM-120894  
 223.8' of 15" CIPP  
 SNM-120894 to SNM-120893



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

OLD MARYLAND AVENUE  
 Abell to Jackson

DRAWN	P.J.L.
CHECKED	L.J.H.
APPROVED	S.M.O.

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

Signed: *Shawn M. O'Keefe*  
 SHAWN M. O'KEEFE Date: 10/12/2018 Lic. No. 28424

PREPARED BY THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS

**2018 SEWER LINING**

PROJECT:	18-S-2049	STRIP MAP NUMBER	2671
DRAWER:	10	LOCATION:	Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\
DWG. NO.	5523	DRAWN ON:	10/12/2018 SHEET NO. 67 of 74 SHEETS



CITY OF SAINT PAUL  
Melvin Carter, Mayor

MAR 13 2019

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Saint Paul, Minnesota 55101-1806

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## Sound Level Variance Application

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2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of four nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

It will take two nights to clean the sewers and two nights to install the sewer liner.

Sewer rehabilitation work will progress as follows:

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- Sewer lining will occur over two consecutive night shifts. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

*- Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

*- Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Dayton Ave. between Cretin Ave. and Finn Ave.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

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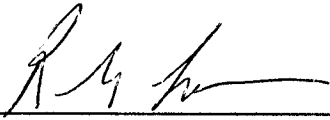
**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

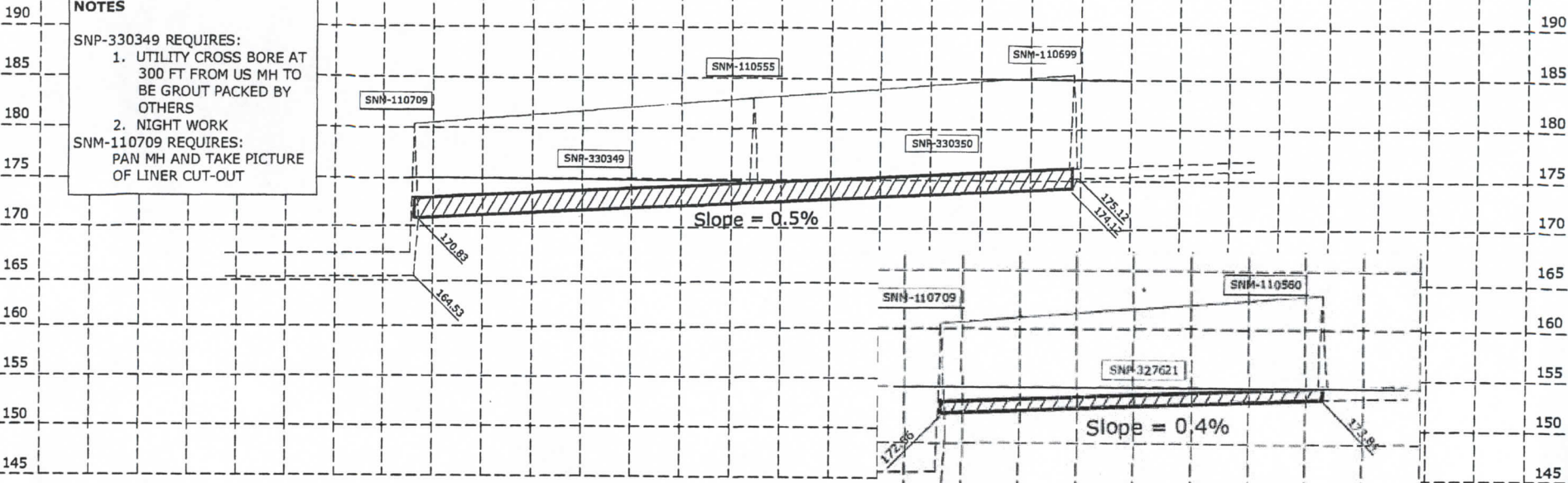
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**13.** *Attach site diagram* showing location of noise source(s), streets, stages, tents, etc. (If there will be amplified sound, indicate location and direction that all speakers will be facing.) **Multiple locations may require more than one application.**

**14.** *Return completed Application, Site Diagram, and \$172.00 fee to:*

**CITY OF SAINT PAUL  
DEPARTMENT OF SAFETY AND INSPECTIONS  
375 JACKSON STREET, SUITE 220  
SAINT PAUL, MN 55101-1806**

Signature of responsible person:  Date: 3/11/19



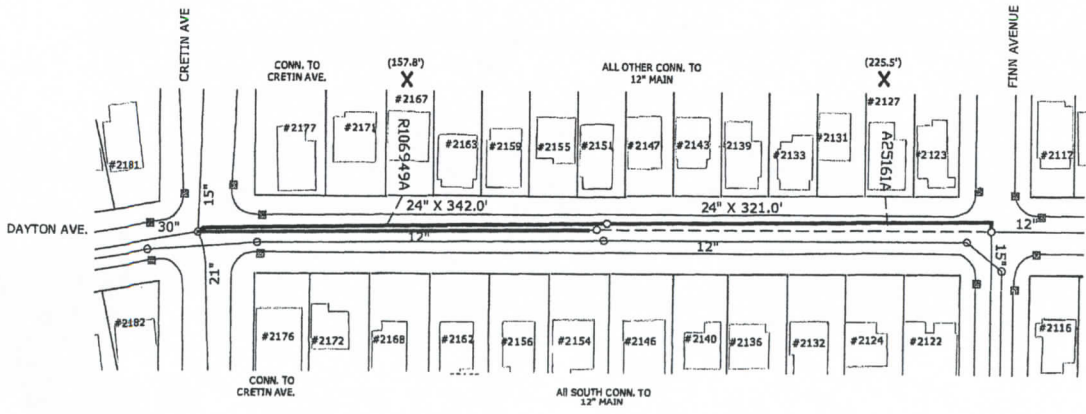
**NOTES**

SNP-330349 REQUIRES:  
 1. UTILITY CROSS BORE AT 300 FT FROM US MH TO BE GROUT PACKED BY OTHERS  
 2. NIGHT WORK

SNM-110709 REQUIRES:  
 PAN MH AND TAKE PICTURE OF LINER CUT-OUT



342.0' of 24" CIPP  
 SNM-110555 to SNM-110709  
 321.0' of 24" CIPP  
 SNM-110699 to SNM-110555



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - - - = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

DAYTON AVENUE  
 Cretin to Finn

	DRAWN P.J.L. CHECKED L.J.H. APPROVED S.M.O.	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. Signed: <i>Shawn M. O'Keefe</i> SHAWN M. O'KEEFE Date: 10/12/2018 Lic. No. 42402	PREPARED BY THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS	PROJECT: 18-S-2049 STRIP MAP NUMBER 1653 DRAWER: 10 CAD LOCATION: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\ DWG. NO. 5523 DRAWN ON: 10/12/2018 SHEET No. 59 & 60 of 74 SHEETS
	<h2>2018 SEWER LINING</h2>			
	DAYTON AVENUE Cretin to Finn			





CITY OF SAINT PAUL  
Melvin Carter, Mayor

MAR 13 2019

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## Sound Level Variance Application

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**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 requested Variance start date.**

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2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between May 1 and July 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of two nights performing sewer cleaning and lining work.

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If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

- *Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Fairview Ave. between Shields Ave. and Feronia Ave.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

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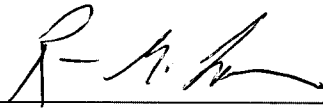
**CITY OF SAINT PAUL**

**DEPARTMENT OF SAFETY AND INSPECTIONS**

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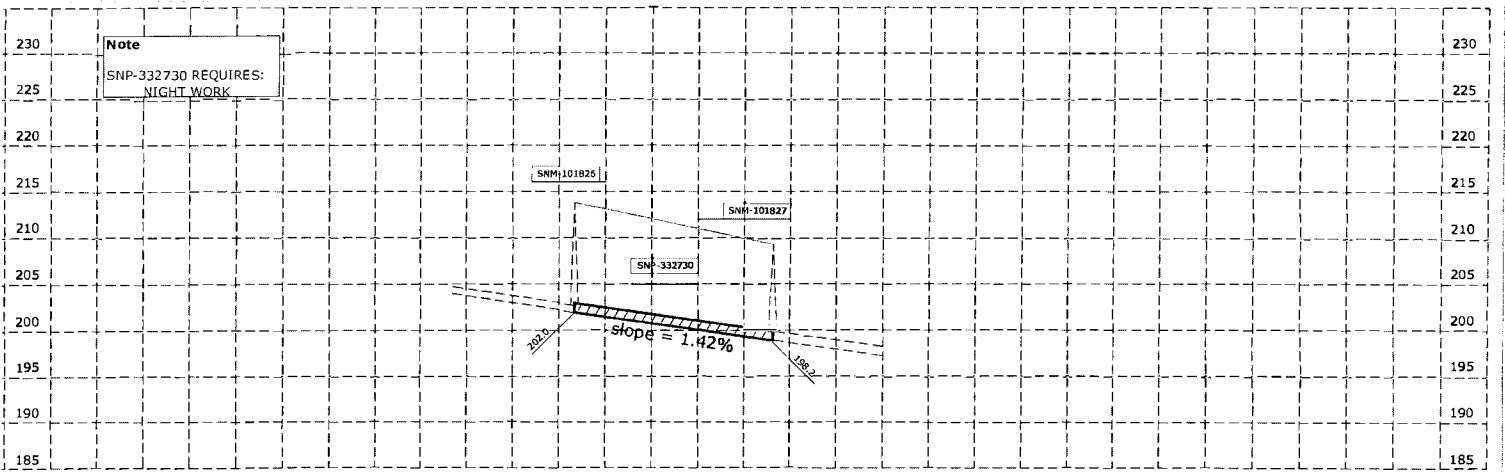
**SAINT PAUL, MN 55101-1806**

Signature of responsible person:

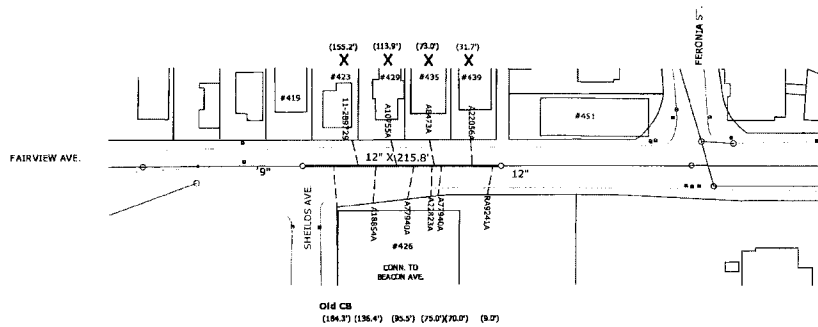
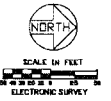
A handwritten signature in black ink, appearing to be 'R. A. A.', written over a horizontal line.

Date: 3/11/19





215.8' of 12" CIPP  
SNM-101826 to SNM-101827



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - · - · = STORM SEWER
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FAIRVIEW AVENUE  
Shields to Feronia

	DRAWN: P.J.L. CHECKED: L.J.H. APPROVED: S.M.O.	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. Signed: <i>Shawn M. O'Keefe</i> Shawn M. O'KEEFE Date: 10/12/2018 Lic. No. 42402	PREPARED BY THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS <b>2018 SEWER LINING</b>	PROJECT: 18-S-2049 DRAWER: 10 DWG. NO. 5523	STRIP MAP NUMBER: 1845 CADD LOCATION: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\ DRAWN ON: 10/12/2018 SHEET NO. 55 OF 74 SHEETS
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MAR 13 2019

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- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Feronia St. between Dewey St. and Fairview Ave.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

**13. 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.**

**14. Return completed Application, Site Diagram, and \$172.00 fee to:**

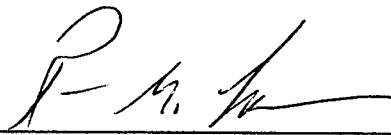
**CITY OF SAINT PAUL**

**DEPARTMENT OF SAFETY AND INSPECTIONS**

**375 JACKSON STREET, SUITE 220**

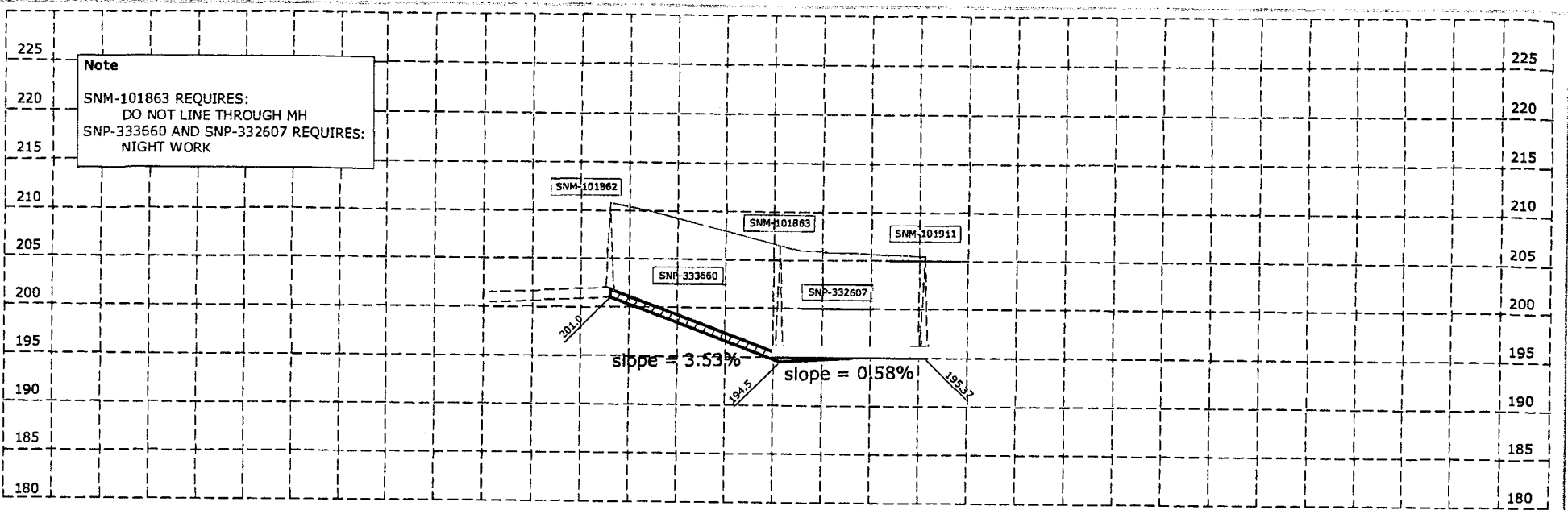
**SAINT PAUL, MN 55101-1806**

Signature of responsible person:

A handwritten signature in black ink, appearing to be 'P. M. H.', written over a horizontal line.

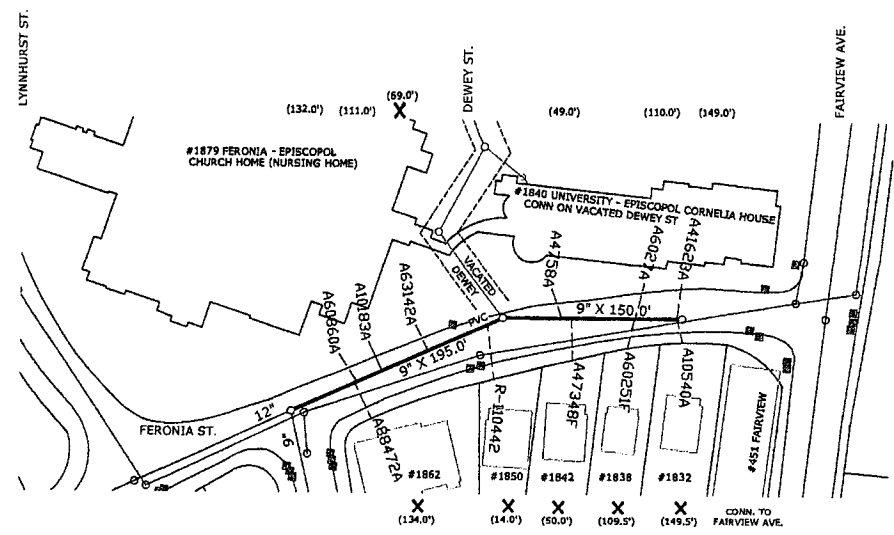
Date:

3/1/19



**Note**  
 SNM-101863 REQUIRES:  
 DO NOT LINE THROUGH MH  
 SNP-333660 AND SNP-332607 REQUIRES:  
 NIGHT WORK

195.0' of 9" CIPP  
 SNM-101862 to SNM-101863  
 150.0' of 9" CIPP  
 SNM-101863 to SNM-101911



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - · - · = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

FERONIA STREET  
 Dewey to Fairview

	DRAWN	PJL	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.  Signed: <i>Shawn M. O'Keefe</i> Shawn M. O'KEEFE Date: 10/12/2018 Lic. No. 42402	PREPARED BY THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS  <b>2018 SEWER LINING</b>	PROJECT:	18-S-2049	STRIP MAP NUMBER	1860
	CHECKED	LJH			DRAWER:	10	CAD LOCATION:	Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\
	APPROVED	SMO			DWG. NO.:	5523	DRAWN ON:	10/12/2018



CITY OF SAINT PAUL  
Melvin Carter, Mayor

MAR 13 2019

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)

**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 requested Variance start date.

1. Organization/person seeking variance: Lametti and Sons, Inc.
2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of two nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

It will take one night to clean the sewers and one night to install the sewer liner.

Sewer rehabilitation work will progress as follows:

- Night work will begin at 6 PM and end by 7 AM the following day.
- Sewer cleaning and inspection will occur over one-night shift. Sewer cleaning is done under flow conditions, so sewer use isn't impacted.
- In general, sewer lining occurs within four weeks after sewers are cleaned.
- Sewer lining will occur over one-night shift. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

- *Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Wellesley Ave. between Cretin Ave. and Mt. Curve Blvd.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

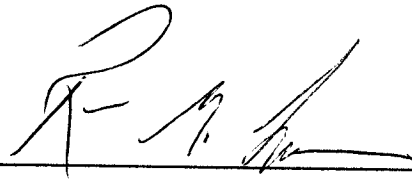
**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

13. *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.**

14. *Return completed Application, Site Diagram, and \$172.00 fee to:*  
**CITY OF SAINT PAUL**  
**DEPARTMENT OF SAFETY AND INSPECTIONS**  
**375 JACKSON STREET, SUITE 220**  
**SAINT PAUL, MN 55101-1806**

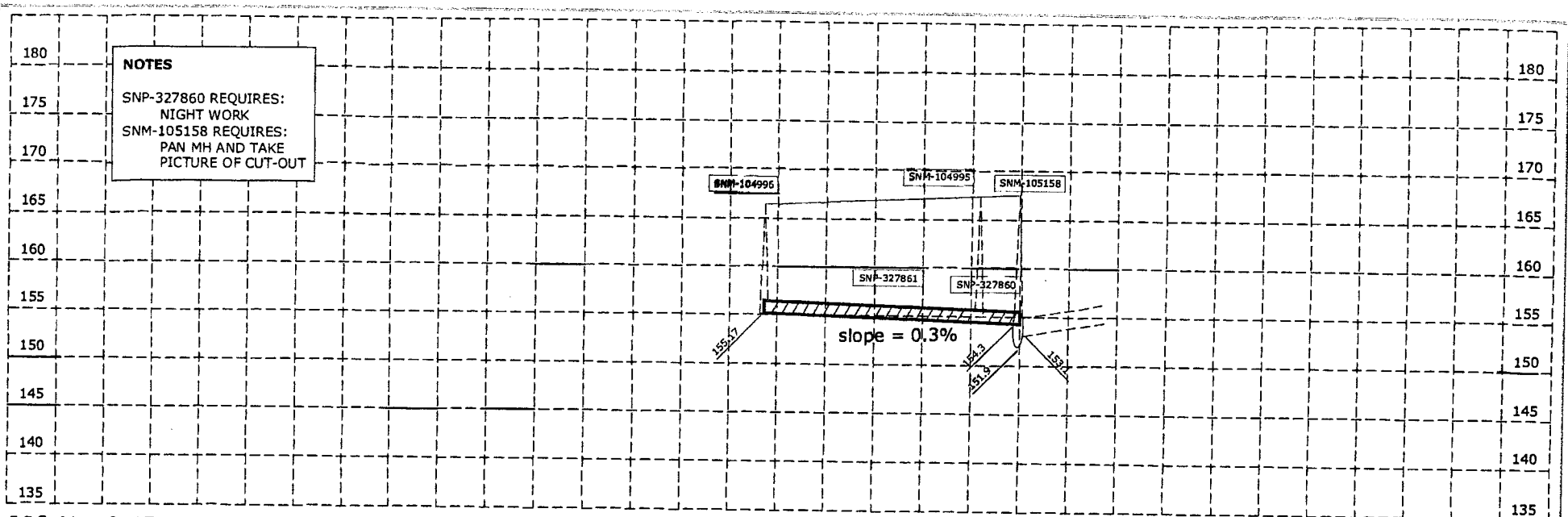
Signature of responsible person:

A handwritten signature in black ink, appearing to be 'R. A. [unclear]', written over a horizontal line.

Date:

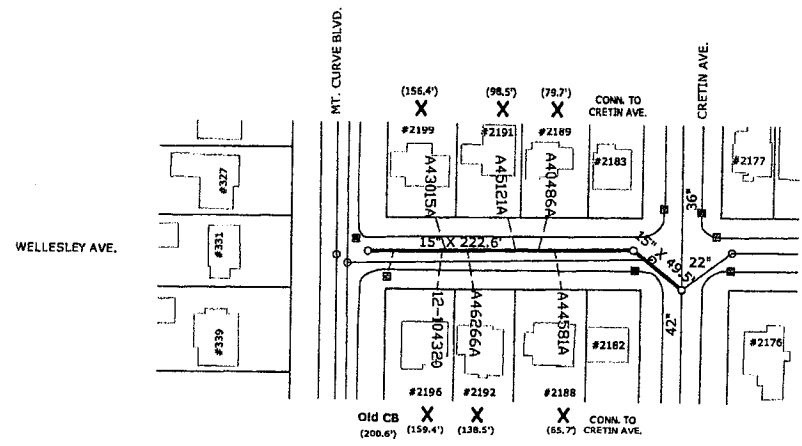
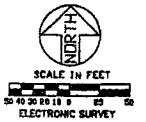
3/11/19





**NOTES**  
 SNP-327860 REQUIRES:  
 NIGHT WORK  
 SNM-105158 REQUIRES:  
 PAN MH AND TAKE  
 PICTURE OF CUT-OUT

222.6' of 15" CIPP  
 SNM-104996 to SNM-104995  
 49.5' of 15" CIPP  
 SNM-104995 to SNM-105158



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - - - = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

WELLESLEY AVENUE  
 Mt Curve to Cretin

	DRAWN	PJL	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. Signed: <i>Shawn M. O'Keefe</i> Shawn M. O'KEEFE Date: 10/12/2018 Lic. No. 42402	PREPARED BY	THE SEWER DESIGN DIVISION	FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS	PROJECT:	18-S-2049	STRIP MAP NUMBER	3800	
	CHECKED	LJH			2018 SEWER LINING			DRAWN:	10	CAD LOCATION: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\	
	APPROVED	SMO			DWG. NO.	5523	DRAWN ON:	10/12/2018	SHEET NO.	33	OF



CITY OF SAINT PAUL  
Melvin Carter, Mayor

MAR 13 2019

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)

**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 requested Variance start date.**

1. Organization/person seeking variance: Lametti and Sons, Inc.
2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of two nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

It will take one night to clean the sewers and one night to install the sewer liner.

Sewer rehabilitation work will progress as follows:

- Night work will begin at 6 PM and end by 7 AM the following day.
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- In general, sewer lining occurs within four weeks after sewers are cleaned.
- Sewer lining will occur over one-night shift. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

*- Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

*- Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Stanford Ave. between Cretin Ave. and Mt. Curve Blvd.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

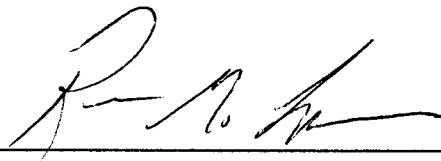
Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

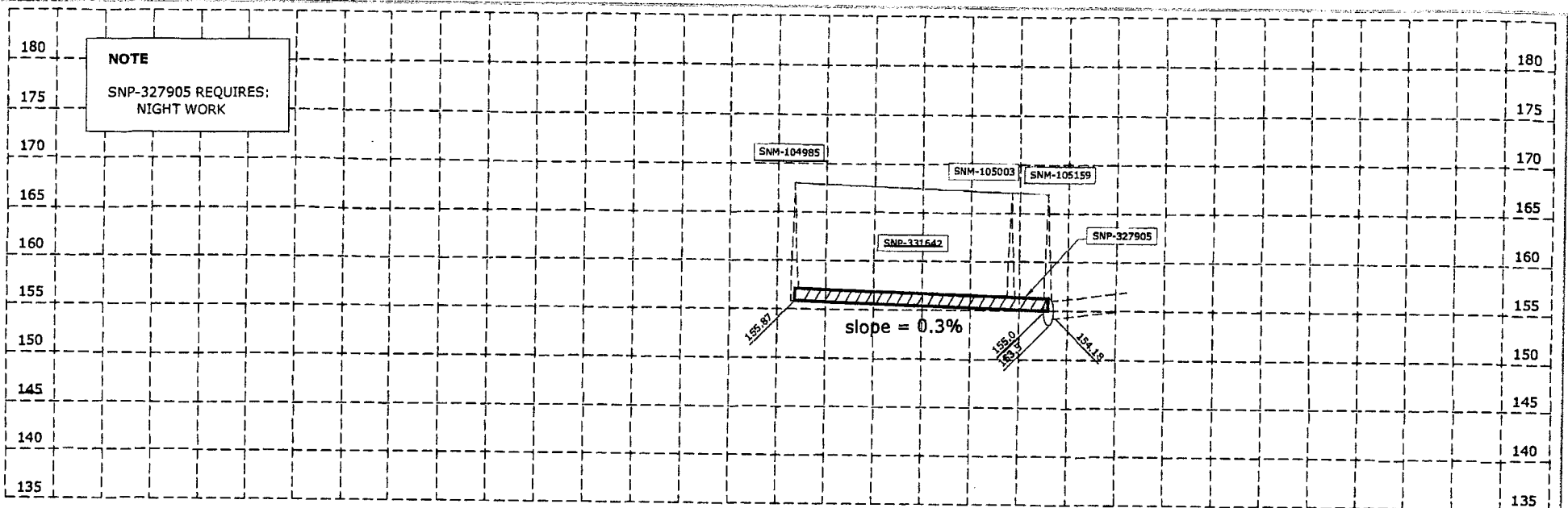
**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

**13. 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.**

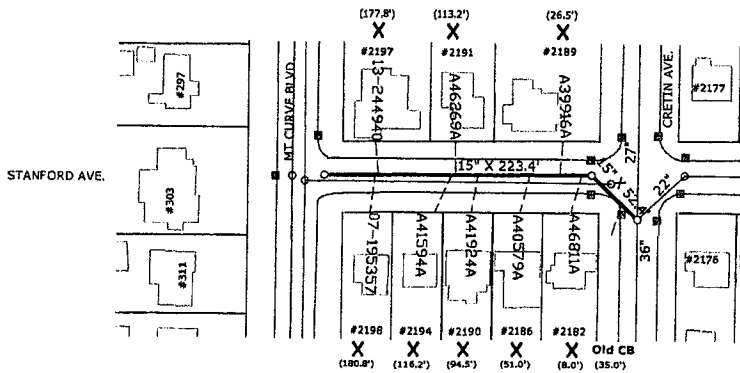
**14. Return completed Application, Site Diagram, and \$172.00 fee to:**  
**CITY OF SAINT PAUL**  
**DEPARTMENT OF SAFETY AND INSPECTIONS**  
**375 JACKSON STREET, SUITE 220**  
**SAINT PAUL, MN 55101-1806**

Signature of responsible person:  Date: 3/11/19



**NOTE**  
SNP-327905 REQUIRES:  
NIGHT WORK

223.4' of 15" CIPP  
SNM-104985 to SNM-105003  
52.4' of 15" CIPP  
SNM-105003 to SNM-105159



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - · - · = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

STANFORD AVENUE  
Mt Curve to Cretin

	DRAWN	PJL	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.  Signed: <i>Shawn M. O'Keefe</i> SHAWN M. O'KEEFE Date: 10/12/2018 Lic. No. 42402	PREPARED BY THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS	PROJECT: 18-S-2049		STRIP MAP NUMBER 3501	
	CHECKED	LJH			2018 SEWER LINING		DRAWER: 10	CAD LOCATION: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining
	APPROVED	SMO			DWG. NO. 5523	DRAWN ON: 10/12/2018	SHEETNO. 32	OF 74 SHEETS

MAR 13 2019



CITY OF SAINT PAUL  
Melvin Carter, 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)

**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 requested Variance start date.

1. Organization/person seeking variance: Lametti and Sons, Inc.
2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of four nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

It will take two nights to clean the sewers and two nights to install the sewer liner.

Sewer rehabilitation work will progress as follows:

- Night work will begin at 6 PM and end by 7 AM the following day.
- Sewer cleaning and inspection will occur over two consecutive night shifts. Sewer cleaning is done under flow conditions, so sewer use isn't impacted.
- In general, sewer lining occurs within four weeks after sewers are cleaned.
- Sewer lining will occur over two consecutive night shifts. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

- *Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Macalester Ave. between Grand Ave. and Summit Ave.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

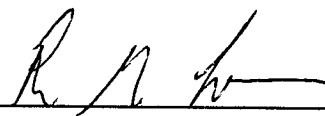
**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

**13. 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.**

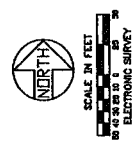
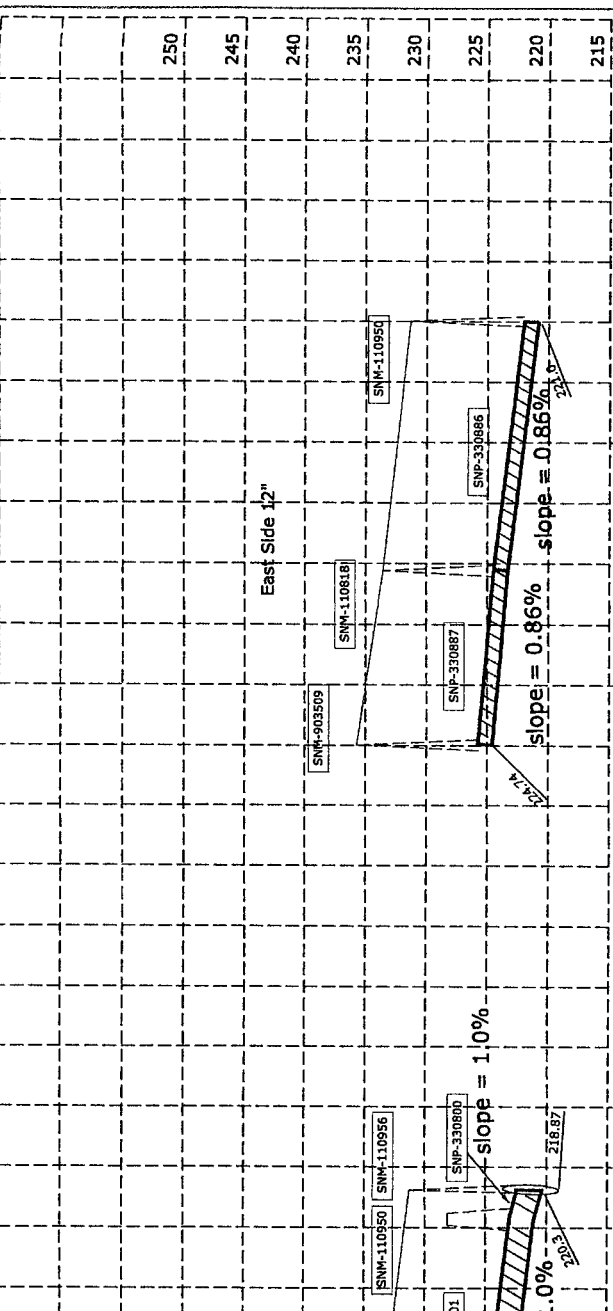
**14. Return completed Application, Site Diagram, and \$172.00 fee to:**

**CITY OF SAINT PAUL  
DEPARTMENT OF SAFETY AND INSPECTIONS  
375 JACKSON STREET, SUITE 220  
SAINT PAUL, MN 55101-1806**

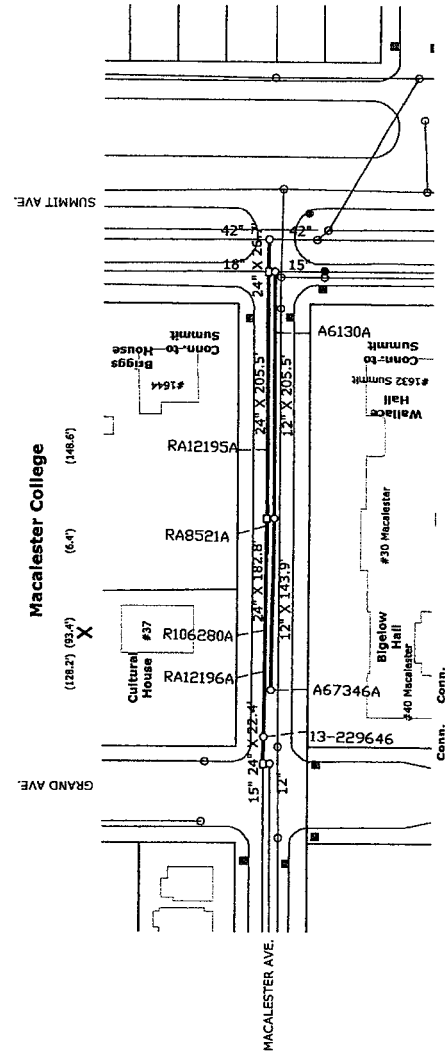
Signature of responsible person:  Date: 3/11/19



- Notes**
1. SNM-110819, 110818 AND 110950 ARE DOGHOUSE MANHOLES
  2. LINE 24" IN ONE SET-UP SO THAT PIPE IS CONTINUOUS THROUGHOUT. MAN-ENTRY CUT-OUT REQUIRED.
  3. NIGHT WORK



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - - - = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION



437.4' of 24" CIPP  
 SNM-110819 to SNM-110956  
 143.9' of 12" CIPP  
 SNM-903509 to SNM-110818  
 205.5' of 12" CIPP  
 SNM-110818 to SNM-110950

PROJECT: 17-S-2049	STRIP MAP NUMBER: 2604
DRAWER: 10	CAD Location: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\
DWS NO. 5515	DRAWN ON: 10/12/2018
	SHEET NO. 25 OF 74 SHEETS

DATE: 11/20/2019	DATE: 11/20/2019
DRWN: SMO	CHKD: SMO
APPV: SMO	APPV: SMO

PREPARED BY: THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS (S1.P)

2018 SEWER LINING

MACALESTER AVENUE  
Grand to Summit

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

Sign: *[Signature]*  
 SMO  
 Lic. No. 42402

CITY OF SAINT PAUL  
Melvin Carter, Mayor

MAR 13 2019

375 Jackson Street, Suite 220  
Saint Paul, Minnesota 55101-1806Telephone: 651-266-8989  
Facsimile: 651-266-9124  
Web: www.stpaul.gov/dsi

## Sound Level Variance Application

City of Saint Paul Noise Ordinance (Chapter 293)

**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 requested Variance start date.**

1. Organization/person seeking variance: Lametti and Sons, Inc.
2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: Rossl@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

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- Sewer lining will occur over one-night shift. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

- *Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Summit Ave. between Chatsworth St. and Milton St.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

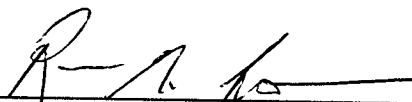
**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

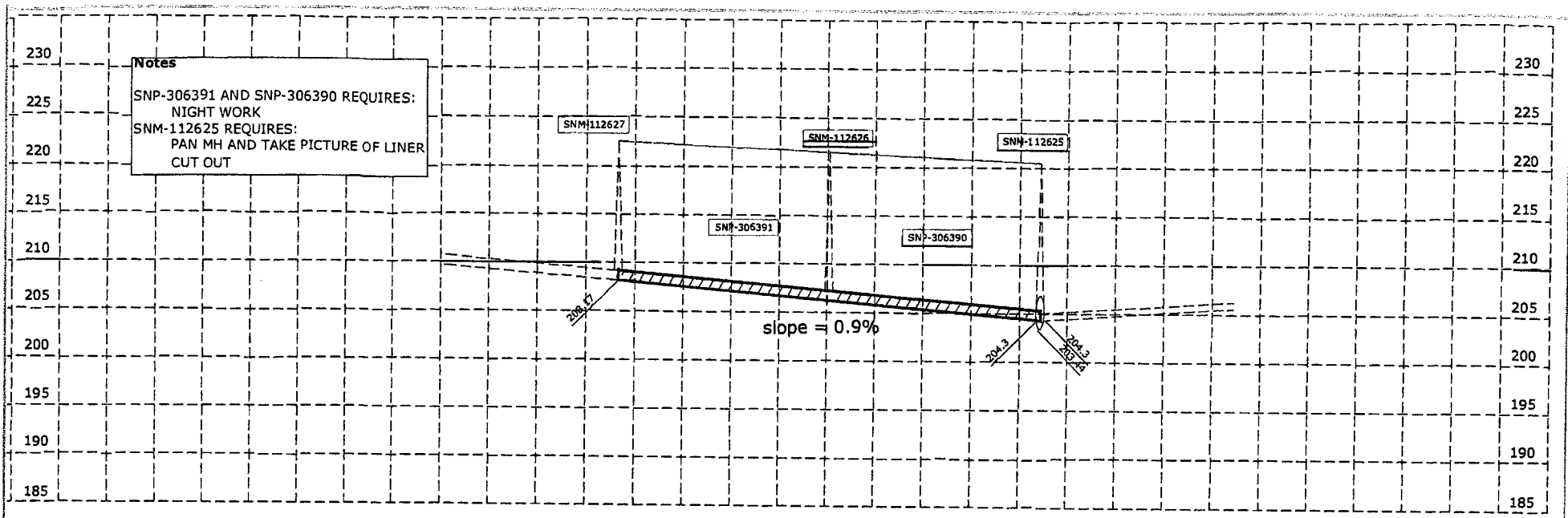
Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

**13. 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.**

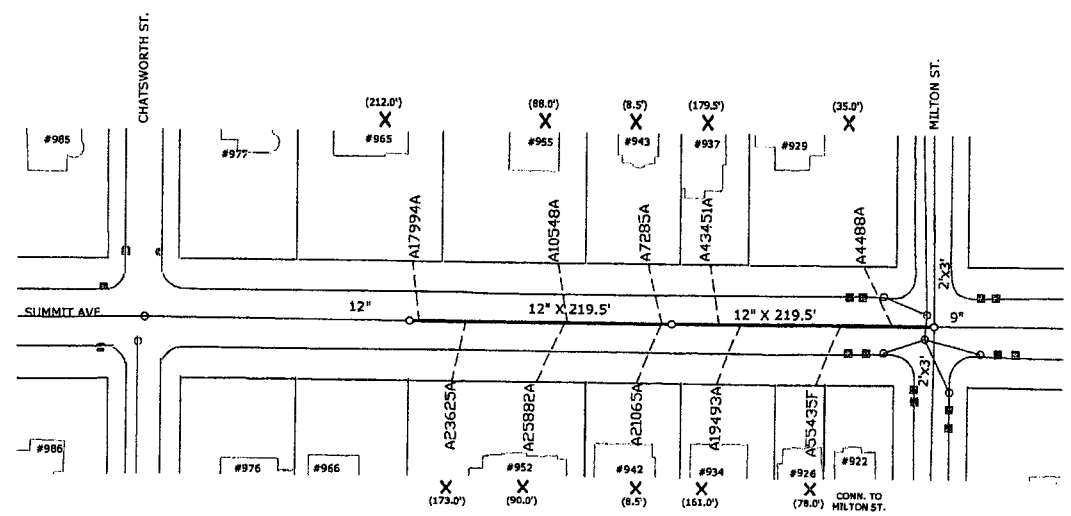
**14. Return completed Application, Site Diagram, and \$172.00 fee to:**

**CITY OF SAINT PAUL  
DEPARTMENT OF SAFETY AND INSPECTIONS  
375 JACKSON STREET, SUITE 220  
SAINT PAUL, MN 55101-1806**

Signature of responsible person:  Date: 3/11/19



219.5' of 12" CIPP  
 SNM-112627 to SNM-112626  
 219.5' of 12" CIPP  
 SNM-112626 to SNM-112625



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - - - = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

SUMMIT AVENUE  
 Chatsworth to Milton

DRAWN	P.J.L.	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  Signed: <i>Shawn M. O'Keefe</i> SHAWN M. O'KEEFE Date: 10/12/2018 Lic. No. 42402
CHECKED	L.H.	
APPROVED	S.M.O.	

PREPARED BY THE SEWER DESIGN DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS

## 2018 SEWER LINING

PROJECT: 18-S-2049	STRIP MAP NUMBER: 3555
DRAWER: 10	CAD LOCATION: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\
DWG. NO. 5523	DRAWN ON: 10/12/2018 SHEET NO. 21 OF 74 SHEETS

CITY OF SAINT PAUL  
Melvin Carter, Mayor

MAR 13 2019

375 Jackson Street, Suite 220  
Saint Paul, Minnesota 55101-1806Telephone: 651-266-8989  
Facsimile: 651-266-9124  
Web: www.stpaul.gov/dsi

## Sound Level Variance Application

City of Saint Paul Noise Ordinance (Chapter 293)

**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 requested Variance start date.

1. Organization/person seeking variance: Lametti and Sons, Inc.
2. Mailing Address w/zip code: 16028 Forest Blvd. #477 Hugo, MN 55038
3. Responsible person: Ross Larson Title: Project Manager
4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of seven nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

It will take two nights to clean the sewers and five nights to install the sewer liner.

Sewer rehabilitation work will progress as follows:

- Night work will begin at 6 PM and end by 7 AM the following day.
- Sewer cleaning and inspection will occur over two consecutive night shifts. Sewer cleaning is done under flow conditions, so sewer use isn't impacted.
- In general, sewer lining occurs within four weeks after sewers are cleaned.
- Sewer lining will occur over five consecutive night shifts. During the sewer lining process, properties can't use water, or their sewer will back-up.

If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

- *Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

- *Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Summit Ave. between Lexington Ave. and Oxford St.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

Site setup will occur between the hours of 6 PM and 10 PM. Construction activities will be scheduled to minimize noise as much as possible in the late night and early morning hours.

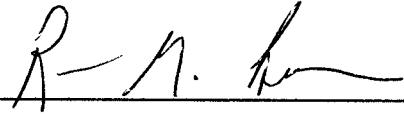
**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

**13. 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.**

**14. Return completed Application, Site Diagram, and \$172.00 fee to:**

**CITY OF SAINT PAUL  
DEPARTMENT OF SAFETY AND INSPECTIONS  
375 JACKSON STREET, SUITE 220  
SAINT PAUL, MN 55101-1806**

Signature of responsible person:  Date: 3/11/19







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4. Event Name: City wide sewer lining, City Project # 18-S-2049
5. Telephone: 651-426-1380 E-Mail: RossL@Lametti.com
6. Date(s) during which the variance is requested:

Sewer work will occur between June 1 and August 1, 2019.

Lametti and Sons, Inc. (Contractor) will spend a total of four nights performing sewer cleaning and lining work.

Nighttime work is specified to minimize impacts associated with construction activity to businesses, property owners, residents, pedestrians and vehicular traffic.

Sewer lining work requires two operations; first the sewers are cleaned and inspected and then the sewers are rehabilitated by installing a cured in place pipe inside of the existing sewer.

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If the Sound Level Variance is approved, Lametti will notify all property owners/residents within 400 feet of the proposed work location a minimum of forty-eight (48) hours prior to the start of the work.

**7. Noise source**

*- Time(s) of operation:*

Construction activity associated with night time cleaning and lining of City sewers.

*- Time(s) of pre-event sound check:*

No pre-event sound check will be done.

**8. Address or legal description of Noise source:**

On Como Ave. between Kent St. and Topping St.

**9. Sound level requested:**

80 decibels (dba) at fifty (50) feet on the nights of sewer cleaning and lining.

**10. Briefly describe the noise source and equipment involved:**

Noise will be caused by personnel and heavy trucks used in the sewer lining process. Construction equipment will include trucks, heavy equipment, pumps, boilers, and hand-held power tools.

**11. Describe the steps that will be taken to minimize the noise levels:**

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**12. State reason for seeking variance (E.g. music, announcements, construction, etc.):**

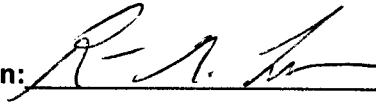
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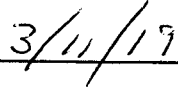
**14. Return completed Application, Site Diagram, and \$172.00 fee to:**

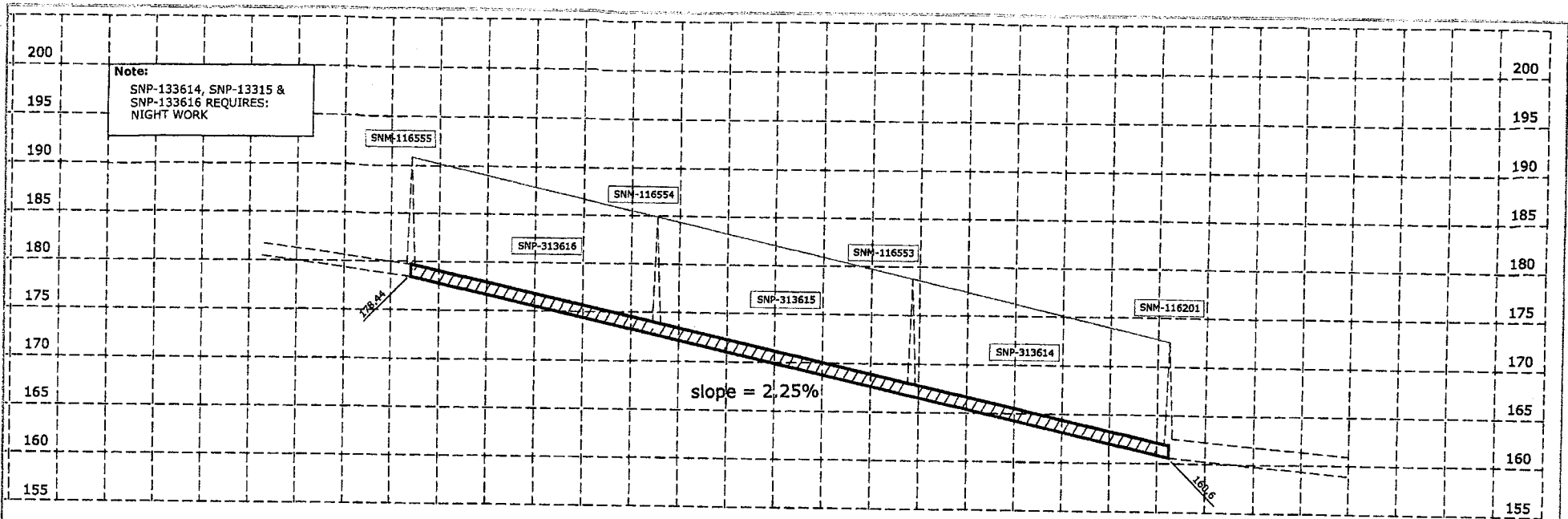
**CITY OF SAINT PAUL  
DEPARTMENT OF SAFETY AND INSPECTIONS  
375 JACKSON STREET, SUITE 220  
SAINT PAUL, MN 55101-1806**

Signature of responsible person:

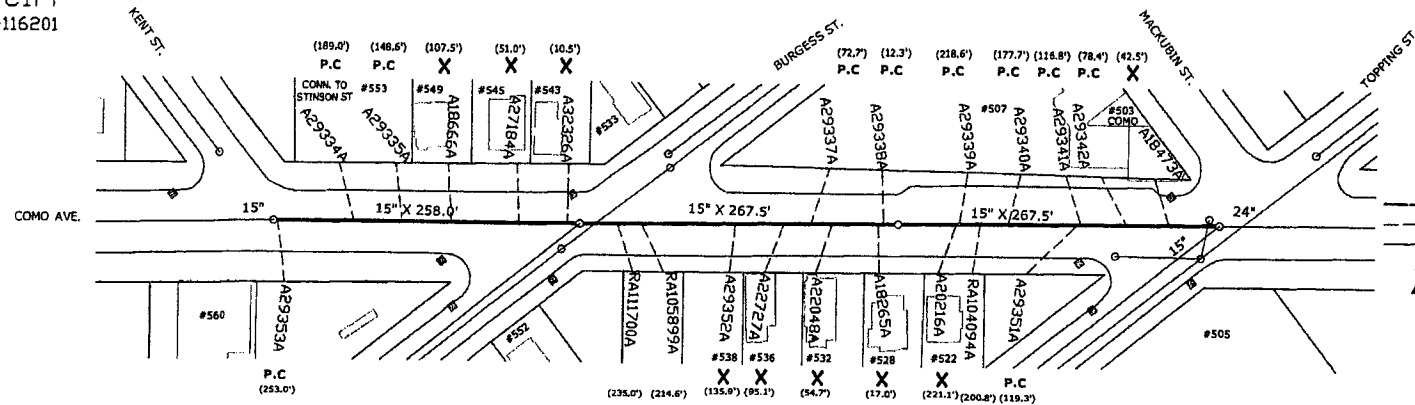
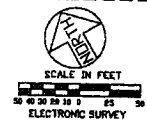
A handwritten signature in black ink, appearing to be "R. A. Smith", written over a horizontal line.

Date:

A handwritten date "3/11/19" in black ink, written over a horizontal line.



258.0' of 15" CIPP  
 SNM-116555 to SNM-116554  
 267.5' of 15" CIPP  
 SNM-116554 to SNM-116553  
 267.5' of 15" CIPP  
 SNM-116553 to SNM-116201



- Legend**
- = INSTALL PIPE LINING
  - - - = SANITARY SEWER
  - - - = STORM SEWER
  - X = RESTORE SERVICE CONNECTION
  - ▲ = IDENTIFY SEWER SERVICE BY FIELD INVESTIGATION

COMO AVENUE  
 Kent to MacKubin

	DRAWN	PJL	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.  Signed: <i>Shawn M. O'Keefe</i> Date: 10/12/2018 Lic. No. 42402	PREPARED BY	THE SEWER DESIGN DIVISION	FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS	PROJECT:	18-S-2049	STRIP MAP NUMBER	1537	
	CHECKED	LJH			2018 SEWER LINING			DRAWER:	10	CAD LOCATION: Z:\SEWERS\PROJECTS\2018\2018 City Wide Sewer Lining\	
	APPROVED	SMO			DWG. NO.	5523	DRAWN ON:	10/12/2018	SHEET NO.	15	OF