



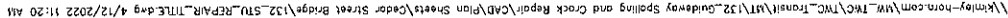
Sound Level Variance Application

Legislative Code Chapter 293. - Noise Regulations Application and \$178 fee should be submitted a minimum of sixty (60) days prior to the event date to allow ample time for required public notification period and scheduling of a Council public hearing. Applications submitted within sixty (60) days of the event date may not satisfy the processing timeline requirements.

1. Organization/person seeking variance: Metro Transit
2. Event Name: Green Line Light Rail Transit Shutdown
3. Address and physical description of noise source location (Event, Worksite):
Cedar St Bridge over I-35E
4. Responsible person: Michael Wnek Title: Principal Project Coordinator
5. Telephone: 708-752-5504 E-Mail: michael.wnek@metrotransit.org
6. Date(s) variance requested: 05/14/2022 - 05/15/2022
7. Noise source - Time(s) of operation: 07:00-19:00
- Time(s) of pre-event sound check: -
8. Sound level requested (dBA/Decibels): 130
9. Mailing address w/zip code: 390 North Robert Street, St Paul, MN 55101
10. Briefly describe the noise source and equipment involved: Construction equipment including jackhammers, concrete saw, basic heavy equipment, concrete mixing equipment, etc.
11. Describe the steps that will be taken to minimize the noise levels: No mitigation due to construction location. Limit construction activities to the hours of 07:00-19:00.
12. State reason for seeking variance (example - music, announcements, construction, etc.): Repair/Maintenance
13. Maximum number of attendees: Construction Workers
14. A site diagram & map must be attached 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.)
15. Submit completed application, site diagram/map, and **\$178** fee to:
CITY OF SAINT PAUL, DEPARTMENT OF SAFETY AND INSPECTIONS
375 JACKSON STREET, SUITE 220
SAINT PAUL, MN 55101-1806

I understand any social gathering associated with this variance must be managed in compliance with any applicable Mayor Carter executive order regarding vaccinations, distancing, masks and attendance limits.

Signature of responsible person: Michael A Wnek Date: 04-18-2022



Location of Noise on Cedar St Bridge over I-35E/I-94 between 11th & 12th Streets.

PROJECT TEAM

OWNER
 METRO MINNEAPOLIS
 550 SOUTH WHELAN NORTH
 MINNEAPOLIS, MN 55411-4398
 PHONE: (612) 349-7634

CIVIL ENGINEER
 KIMLEY-HORN
 7877 BURNS BLVD., SUITE 100
 ST. PAUL, MN 55120-2626
 PHONE: (651) 645-4197

NO. DATE			DESCRIPTION OF REVISIONS			APP.		DESIGNED BY:		MSK		Kimley»Horn 787 EUSTIS STREET SUITE 100 ST. PAUL, MINNESOTA 55114 PH: 651-854-1197 www.kimley-horn.com  LRT GUIDEWAY SPALLING & CRACKING REPAIR: CEDAR ST BRIDGE IN ST. PAUL COVER SHEET COMM. NO. 19053132 SHEET NO. G1.00	
0 04/26/2022			50% DRAFT REVIEW			BLF							
						CHANN BY:		LWT					
						CHECKED BY:		BLF					
DATE			04/29/2022			DATE		04/29/2022		40488			

[illegible]



FOR TRACK DETAILS SEE TRACK DRAWINGS.
SEE SLAB PLAN FOR SEALED LENGTH, JT DETAIL.
USE BRIDGE SLAB CONCRETE (3"X6) FOR STRUCTURAL SLAB, WELLS, CURBS, AND EXPANSION JOINT BLOCKS.
CENTRUIT SUPPORT NOT SHOWN FOR CLARITY.
COMPOSITE THE BLOCKOUTS NOT SHOWN SEE SHEET 22 FOR DETAILS.
MEASURED PERPENDICULAR TO S TRACKS.

- ① MEASURED PERPENDICULAR TO & TRACK.
- ② INTEL. SLAB REINFORCEMENT TO BE ENRICHED STRUCTURAL XCBAL.
- ③ DIMENSION TO BE USED ON INDOOR/RAIL OR OUTDOOR RAIL IS IN SUPERELEVATION TRANSITION THROUGH THE CURVE. SEE TRACK PLANS DETAILS.

PROJECT NAME	CIVIL EAST CONSTRUCTION	SHEET
STRUCTURES	BRIDGE 62889	
	SLAB TYPICAL SECTION	
COMP. DATE		26
		OF
		50

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA. Kimley»Horn 769 ELSIE STREET SUITE 100 ST. PAUL, MINNESOTA 55114 Ph: 651-664-1197 www.kimley-horn.com 										LRT GUIDEWAY SPALLING & CRACKING REPAIR: CEDAR ST BRIDGE IN ST. PAUL		COMM. NO. 100503132
										SHEET NO.		S0.01
										TYPICAL SECTION		

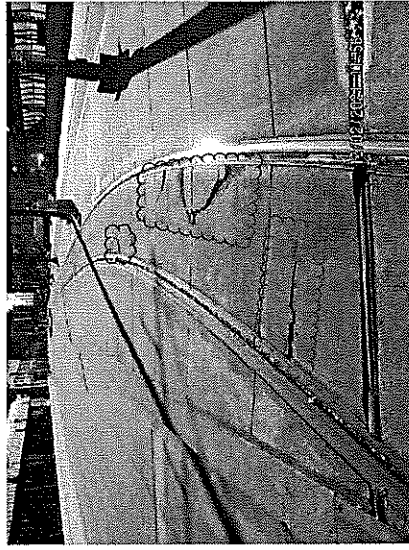


PHOTO 1 - CEDAR ST. BRIDGE OVER I-35E

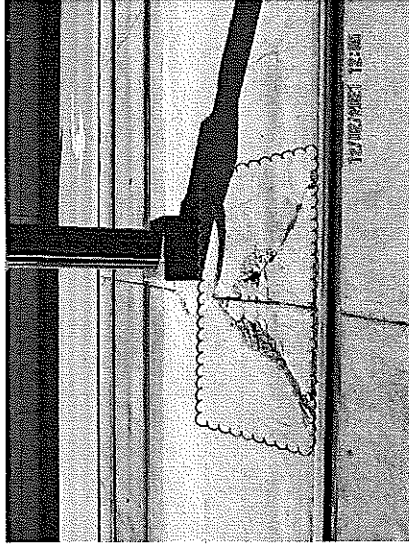


PHOTO 3 - CEDAR ST. BRIDGE OVER I-35E



PHOTO 5 - CEDAR ST. BRIDGE OVER I-35E

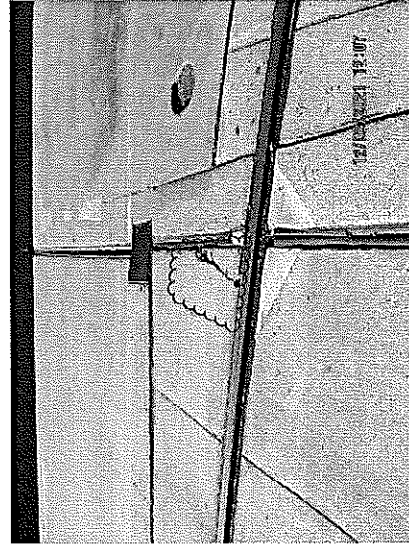


PHOTO 2 - CEDAR ST. BRIDGE OVER I-35E

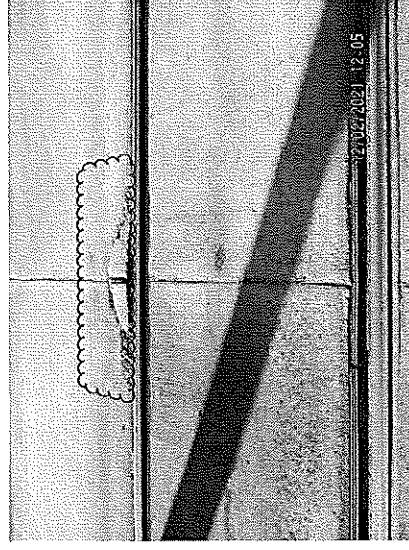


PHOTO 4 - CEDAR ST. BRIDGE OVER I-35E

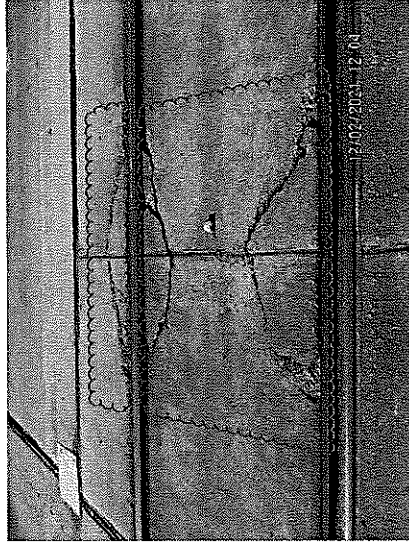


PHOTO 6 - CEDAR ST. BRIDGE OVER I-35E

DATE: 04/09/2022		DESCRIPTION OF REVISIONS		APP. B.L.F.	DESIGNED BY: MSK	I HEREBY CERTIFY THAT THIS PLAN SPECIFICALLY FOR THE LRT GUIDEWAY SPALLING & CRACKING REPAIR: CEDAR ST BRIDGE IN ST. PAUL, MINN. UNDER THE LAND OF THE STATE OF MINNESOTA.		 Kimley»Horn 87 EAGLE STREET ST. PAUL, MINNESOTA 55114 PH: 612-442-1515	LRT GUIDEWAY SPALLING & CRACKING REPAIR: CEDAR ST BRIDGE IN ST. PAUL REPAIR IMAGES		COMM. NO. 06030132 SHEET NO. S2.01
CHECKED BY: B.L.F.	DATE: 04/09/2022	DRAWN BY: LMT	DATE: 04/09/2022	MINN. REG. NO. 49488	MINN. REG. NO. 49488						



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: 04/22/2022

Received From: JULIE BRENNY dba: METRO TRANSIT
390 ROBERT ST PAUL MN 55101

Description:

Invoice Details

1125153

Noise Variance

Invoice Amount

\$178.00

Amount Paid

\$178.00

TOTAL AMOUNT PAID:

\$178.00

Paid By:

Payment Type	Check #	Received Date	Amount
Credit Card	V0195	04/22/2022	\$178.00