

Southwest Calgary Ring Road

Public Advisory

February 8, 2021

Noise Attenuation Walls – Glenmore Trail SW, West of 37 St. SW (Community of Glamorgan)

WHAT: KGL is preparing for the construction of the permanent noise attenuation walls along Southwest Calgary Ring Road. Installation will occur in four phases: (1) Fence, shrub and tree branch removals (2) Pile Foundation Installation, (3) Noise Wall Panel Installation & (4) Finishing, Painting & Cleanup.

This construction activity is the culmination of 2-years of design to ensure that surrounding communities are protected from noise levels which exceed a 24-hour weighted average of 65 decibels as per the provincial guidelines for noise mitigation.

WHERE: Between 37 Street SW & Galbraith Drive SW, north of Glenmore Trail. See enclosed map for more details.

WHEN: Specific construction start dates are currently being finalized. Fence, shrub & tree branch removals within the transportation utility corridor (TUC) are anticipated to begin early-March. Piling activity is anticipated to begin early-April. Panel installation activity is anticipated to begin late-April. Finishing, painting & cleanup is anticipated to begin early-June. A Construction Advisory will be sent approximately 2 weeks prior to the beginning of construction with additional details.

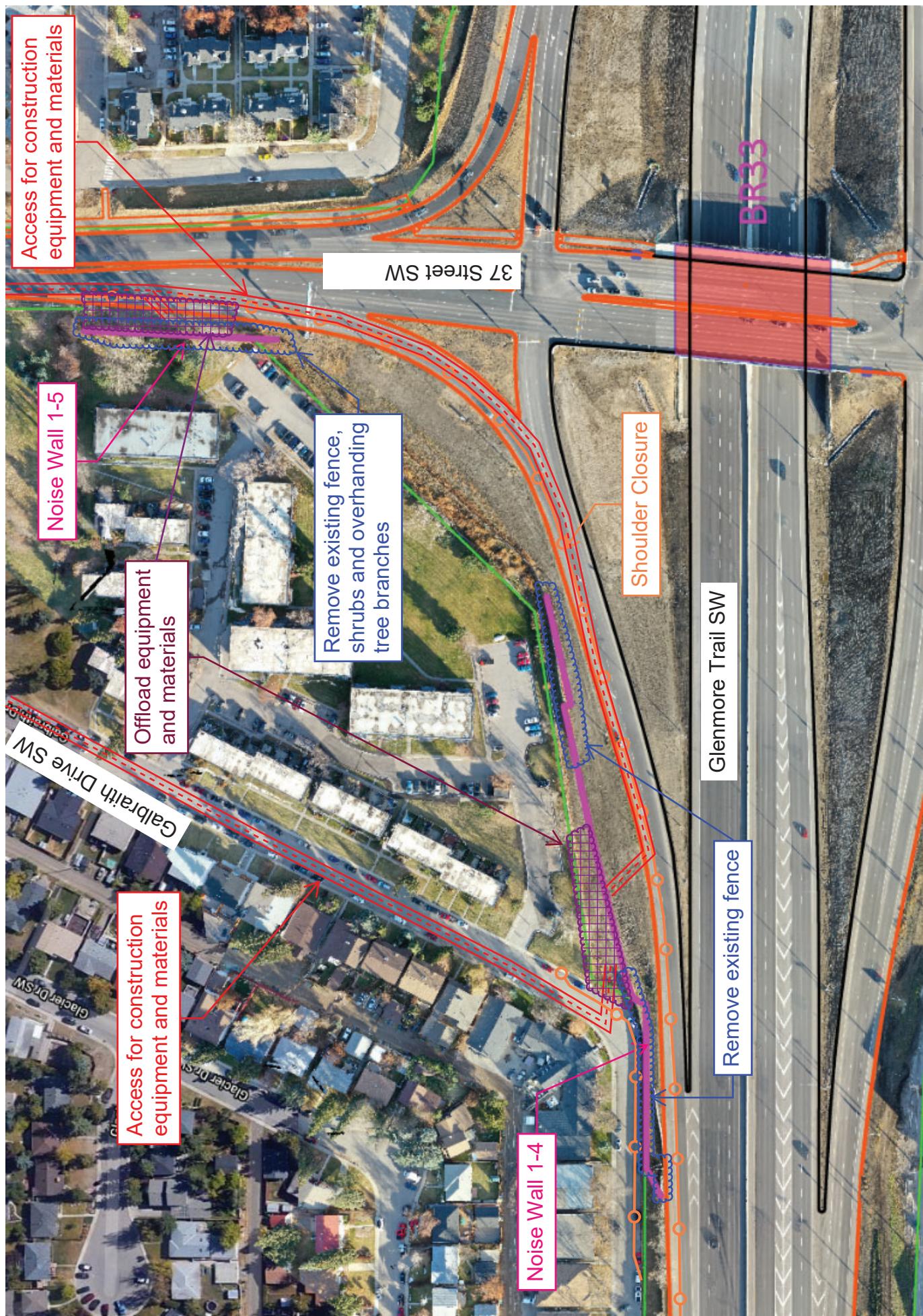
WORK HOURS: Further details will be provided as part of the construction notice.

ANTICIPATED IMPACTS: Fence and tree removal is confined to the existing transportation utility corridor (TUC). Residents may notice construction noise and construction equipment traffic on 37 Street SW, southbound 37 Street SW to westbound Glenmore Trail on ramp & Galbraith Drive SW; shoulder/lane closures on 37 Street SW, southbound 37 Street SW to westbound Glenmore Trail on ramp & Galbraith Drive SW to allow for the delivery of construction equipment and materials; fence/shrub/tree branch removals west of 37 street SW.

OTHER INFORMATION: Crews will be in the area planning the sound wall construction throughout the winter and spring of 2021. Please visit <http://www.swcrrproject.com/about/information-sessions/> for more details.

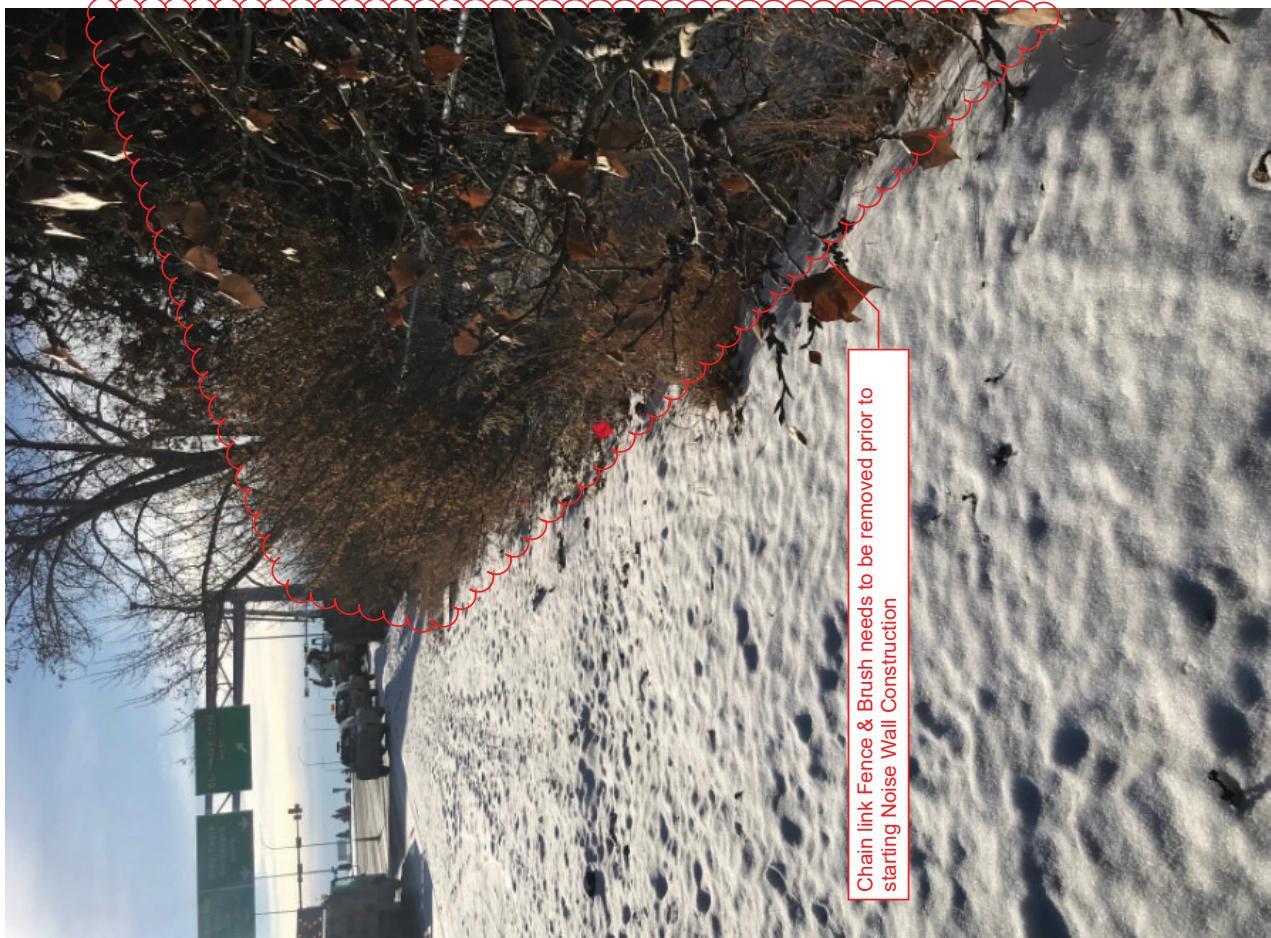
Thank you in advance for your patience and cooperation. For addition information call 403-212-0565 or email info@SWCRRproject.com.









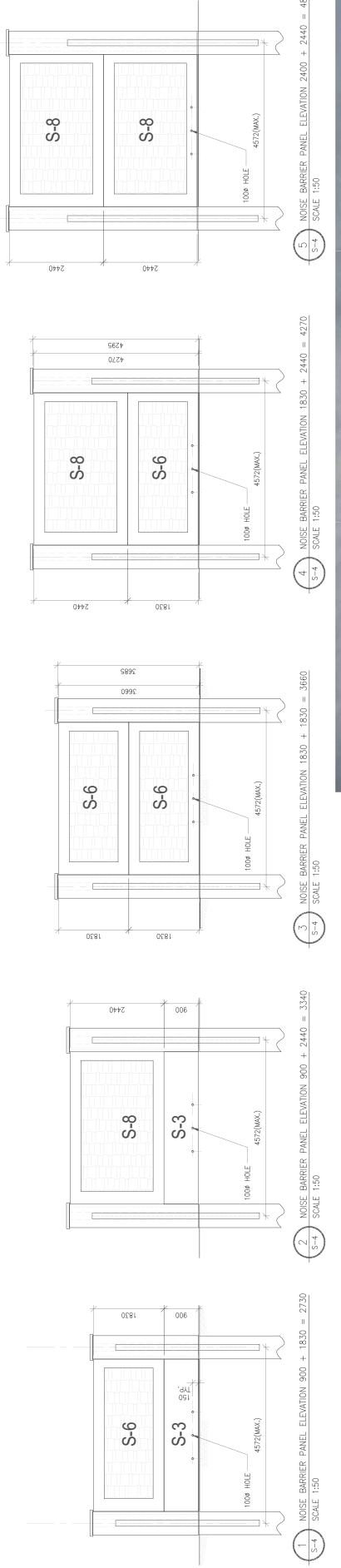


Chain link Fence & Brush needs to be removed prior to starting Noise Wall Construction



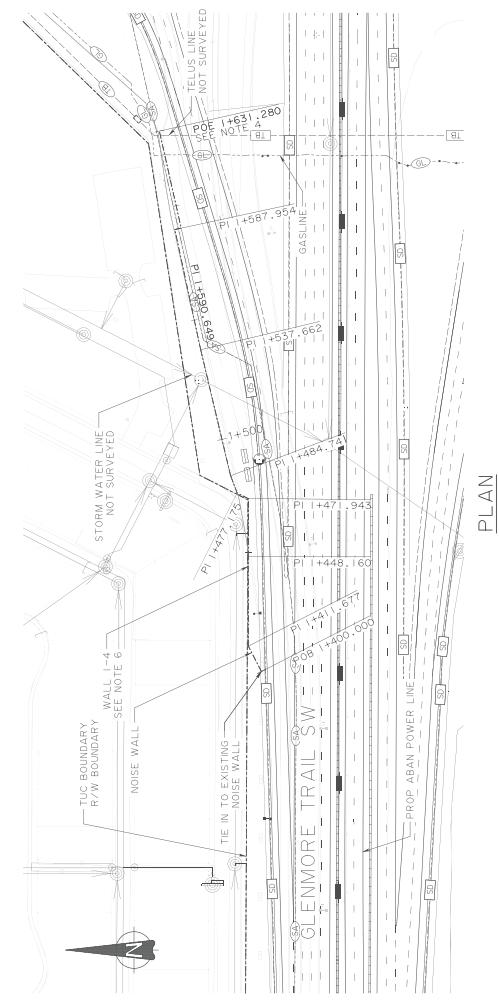
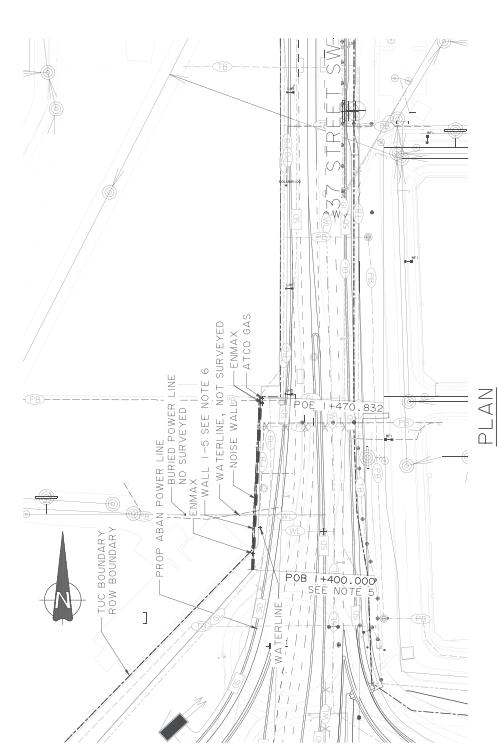
Noise Wall 1-5 is located behind (west) of existing chain link fence. (See survey stake)





No.	DRAWING ISSUED ISSUED FOR REVIEW	DATE 11/10/20	DRAWN BY J. M. MINTON	APPROVED BY K. H. ENGELEN	SEAL AND PRINT K. H. ENGELEN PRACTICING ENGINEER Reg. No. 12022 Permit No. P 8152 Date 10/17/2020 CO. OF PROFESSIONAL ENGINEERS OF ALBERTA 1501 - 10TH AVENUE S.W. CALGARY, ALBERTA T2W 4R6 TEL: 403-224-4485 FAX: 403-224-4486 www.peab.ca	CLIENT: DDS CONSULTING LTD. PROJECT NAME: SOUTHWEST CALGARY RING ROAD PROJECT ADDRESS: CAGAR, ALBERTA DRAWING NAME: DDS PANELS DE PAIS
1						COPYRIGHT RESERVED. THESE DRAWINGS AND DESIGN INFORMATION ARE THE PROPERTY OF DDS CONSULTING LTD. AND ARE PROVIDED TO THE CONTRACTOR FOR THE EXCLUSIVE USE IN THE CONSTRUCTION OF THE PROJECT. THEY ARE NOT TO BE COPIED OR USED FOR ANY OTHER PURPOSE.
						DATE: NOV 17 2020 SCALE: 1:50 DRAWN BY: S-4 APPROVED BY:





FRUITLE
WALL I-5

NOTES: 1. IN GROUND SURVEY FOR WALL - 1-4 IS BASED ON SURVEY RECEIVED ON JANUARY 8, 2021.
2. XING GROUND SURVEY FOR WALL - 5 IS BASED ON SURVEY RECEIVED ON DECEMBER 9, 2020.
3. UTILIZED SURVEY FOR WALLS - 4 AND -5 ARE BASED ON SURVEY RECEIVED ON DECEMBER 10, 2020.
4. WOODEN FENCE FROM THE EAST END OF THE WALL - 4 AND TIED IN TO THE EXISTING
WOODEN FENCE, KGL TO DETERMINE THE POSITION OF THE FENCE IN THE FIELD.
5. CONCRETE PILLARS LOCATED ON THE EXISTING FENCE LINE, AND THE
CONCRETE PILLARS LOCATED ON THE NEW FENCE LINE.
6. DRAWDRAPE PLATES SHALL BE INSTALLED ON THE OUTSIDE OF WALL - 4 AND WALL - 5 AT EXISTING GROUND
ELEVATION TO PERMIT STORM RUN OFF FROM ONE SIDE OF THE WALL, AND ANOTHER



PARSONS

KGL

SCALE
0 50 100 150 200

PERMIT TO PRACTICE
PARSONS INC.

PERMIT NUMBER: P07013

The Association of Professional Engineers and
Geoscientists of Alberta

1:60000

476002

R.E. PARSONS
PARSONS INC.

ISSUED FOR CONSTRUCTION
January 15, 2021
KGL PARSONS

DEPARTMENT BAR CODE	SURVEYED BY	DATE	PHOTO	DESIGNER	CONTRACTOR	NOISE WALL PROFILE	SCENICITY I	HEIGHWAY	DRAWING	MECHLANNY 2016-12-28	NOISE WALL PLAN AND PROFILE	16944	2016-06	OLI D142
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