



78 Avenue Project – Secant Pile Wall

Notice Date: October 10, 2023

Beginning as early as **October 10**, heavy vehicles will primarily access the construction site from the south end of the embankment off 86 Avenue S.E. (see map below). After the embankment is completed and as early as **October 23**, construction of a concrete wall comprised of intersecting columns (piles) will begin at the 78 Avenue S.E. embankment. Following completion of the secant pile wall at 78 Avenue S.E., a similar process is expected to begin at the 72 Avenue S.E. embankment.

What

Secant pile wall

When

End of October to late December

Where

78 Avenue S.E. embankment



Impacts

- Removal of on-street parking
- Speed restriction
- Construction noise
- Heavy vehicle traffic

Legend

- Impacted area
- Active construction
- Important information
- Truck route

For more information and additional impacts see below or visit calgary.ca/GreenLine



Green Line LRT

What is the work? The construction of a secant pile wall

Holes will be drilled into the new embankment and steel beams will be inserted at regular intervals. These will then be filled with poured concrete.

What to expect?

- A temporary access road will be built from 86 Avenue S.E. for heavy vehicles accessing the site. 74 Avenue S.E. will remain the exit route. 78 Avenue S.E. will be used as required.
- Construction materials will primarily be stockpiled south of Glenmore Trail S.E.
- Vibrations may be felt by those living nearby.
- Regular flow of concrete trucks on 86 Avenue S.E. and 74 Avenue S.E.
- Removal of parking on the north side of 78 Avenue S.E. from Ogden Road to the project site.
- 30 km/h speed limit on 78 Avenue S.E. between Ogden Road and project site.
- Weather permitting, work will occur Monday to Saturday, 7 a.m. to 10 p.m.
- Construction noise during work hours.
- While mitigations will be in place, there may be dust, dirt, and debris on nearby roadways.

For more information, please call 311 or email GreenLine@calgary.ca

About Green Line LRT

The Green Line is Calgary's next light rail transit (LRT) line. With \$5.5 billion in commitments from the Government of Canada, Government of Alberta and City of Calgary, it is the largest infrastructure investment in our city's history.

The current work in Ogden is part of the Early Works program required to make way for Phase 1 construction from Shepard to Eau Claire.

Accessibility is a priority for Green Line. If you have concerns with accessing information or navigating around construction, please contact GreenLine@calgary.ca