
96 Avenue N.E. (Airport Trail)

Introduction:

- 1. The City of Calgary commissioned MMM to produce a Functional Planning Study (FPS) that will determine the long-term (20+ years) transportation requirements for Airport Trail (96 Avenue) between Deerfoot Trail and Stoney Trail.**
- 2. This study is being funded, in part, by the City of Calgary and the Calgary Airport Authority.**
- 3. The main objectives of the study are to upgrade Airport Trail to expressway standard and to identify the transportation infrastructure needed to provide free-flow movement on Airport Tr including easy access to/from Calgary Airport .**
- 4. The proposed plans also allow for a possible future transit connection, between NC LRT and Calgary Airport and/or between NE LRT and Calgary Airport.**

Why is this study necessary?

As a consequence of planned development, the traffic on Airport Trail is expected to more than double within the next 20 years.

Typical daily traffic, between Deerfoot Tr & 19 St:

2009 - approximately 20,000 vehicles per day

2029 - forecast 49,500 vehicles per day

2039 - forecast 75,900 vehicles per day

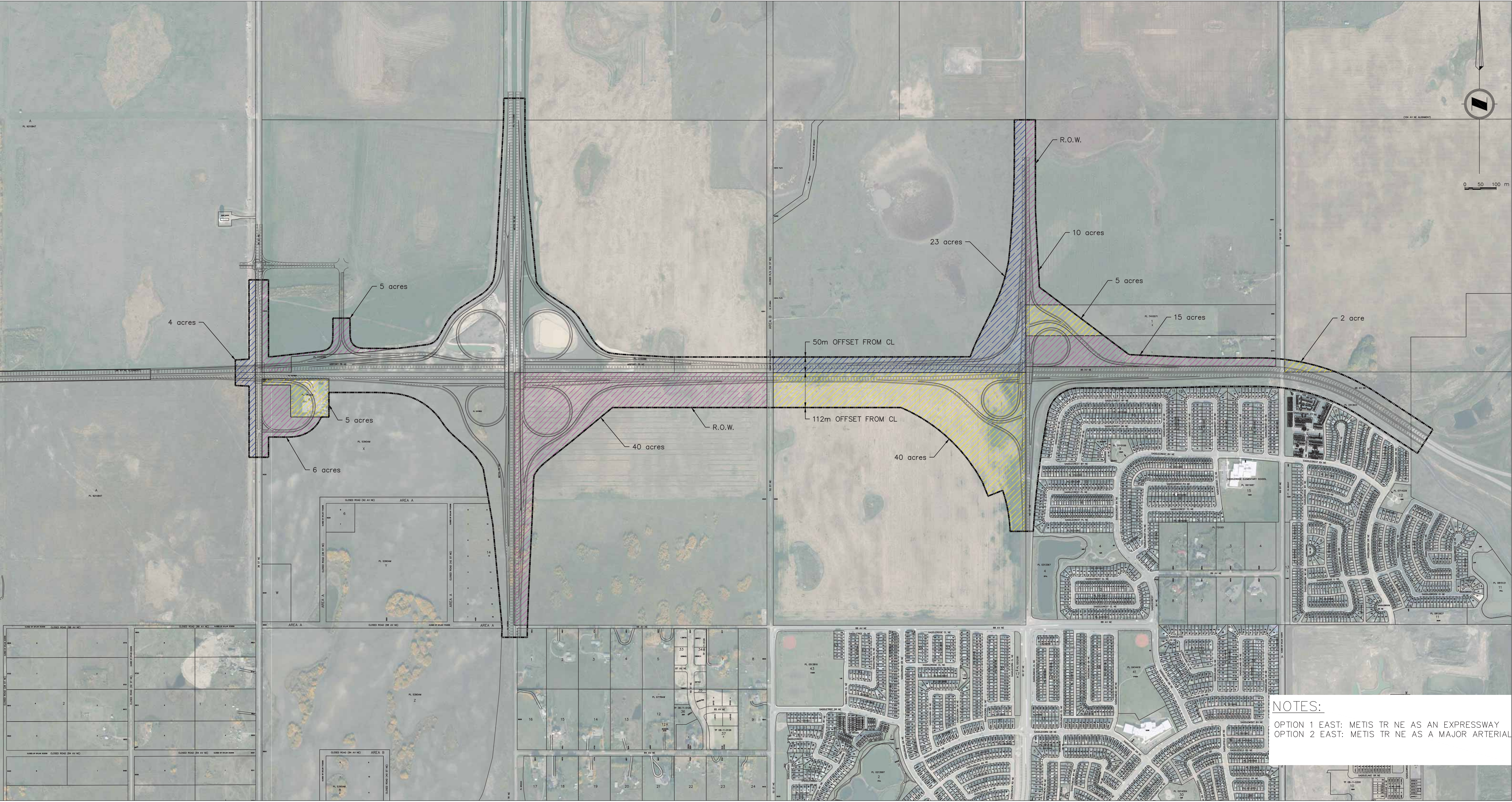
Estimated daily traffic, east of Barlow:

2039 - 67,200 vehicles per day

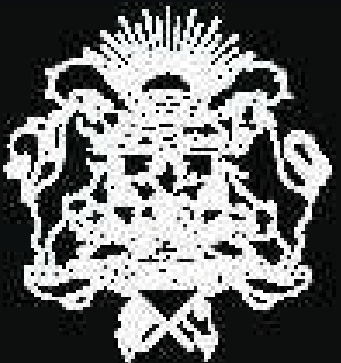
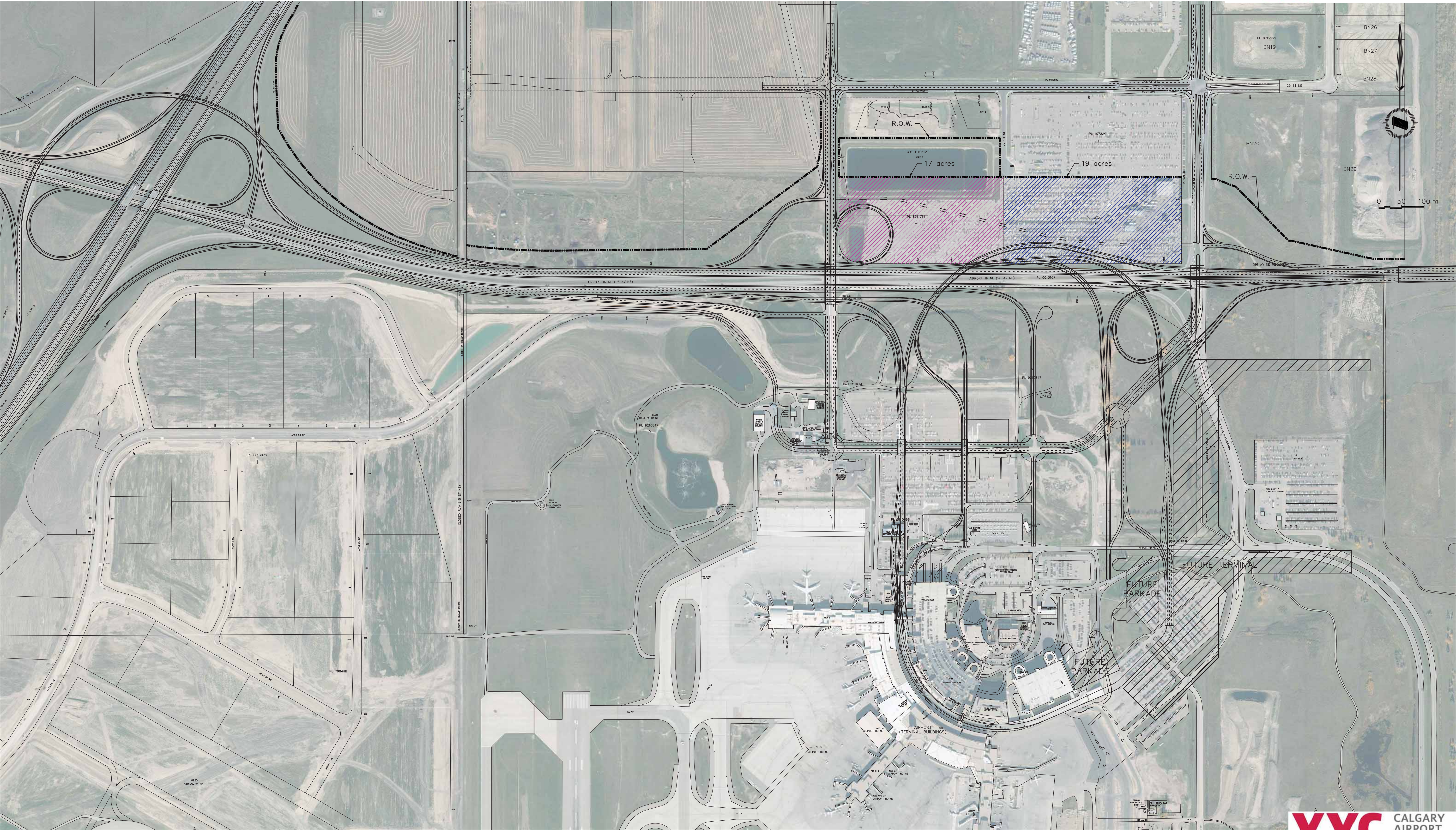
Study Approach

1. This study builds on the concepts adopted in the 2005 Study that showed the grade separation of Airport Tr and the free-flow access to/from Calgary Airport.
2. The 2005 Study was revised to reflect recent changes in land use development as well as the changes in the design of the airport tunnel.
3. Having revised the future traffic forecasts MMM prepared several roadway options that would maintain the free-flow access to/from the airport and also the uninterrupted flow along Airport Tr.
4. The options were then reviewed by the City of Calgary and the Calgary Airport Authority before a recommended option was presented to adjacent land owners and other significant stakeholders.
5. The proposed “recommended” option is shown on the following panels and has been revised, to accommodate the comments and feedback received during the meetings with the main stakeholders.

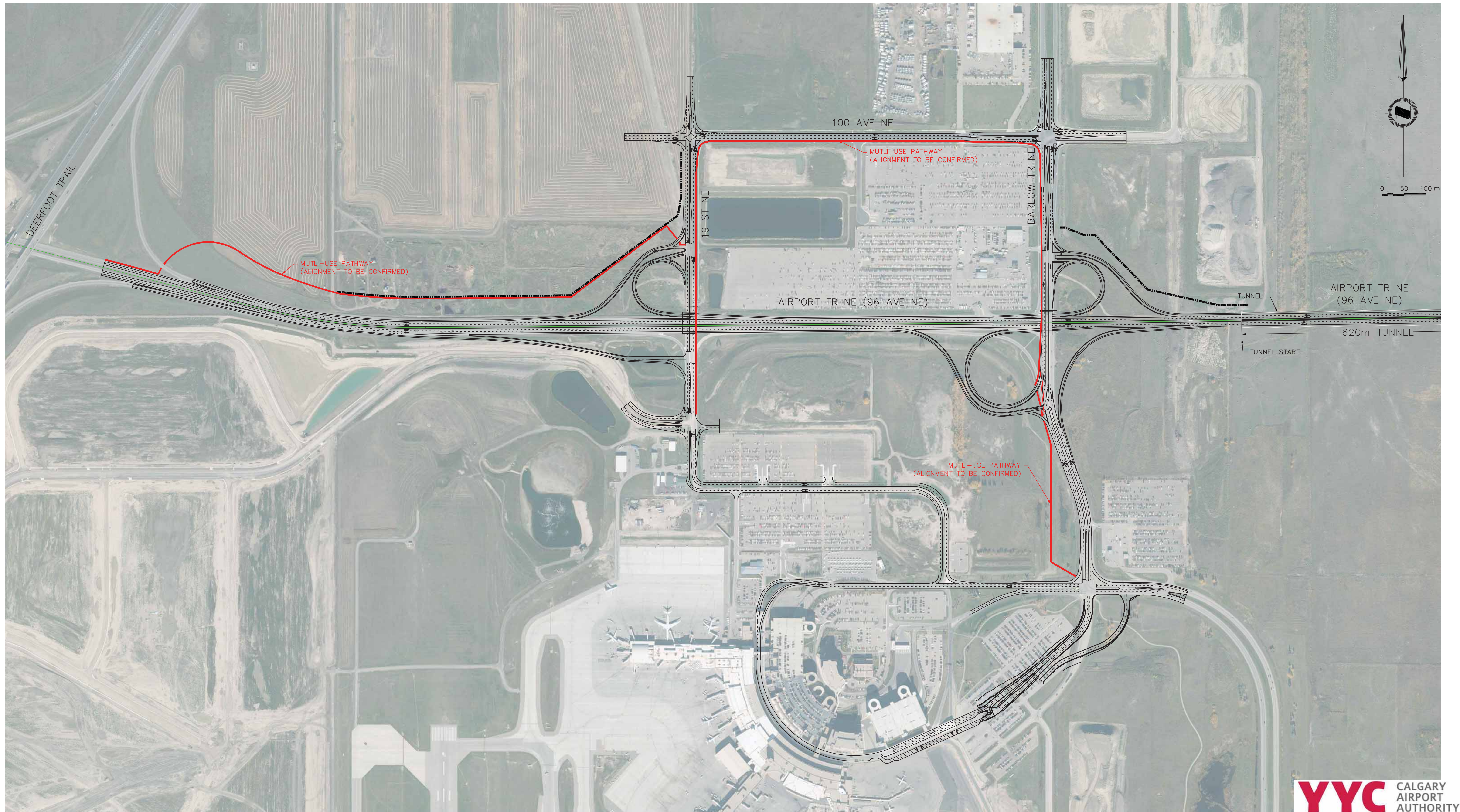
Proposed Ultimate Right of Way Plan



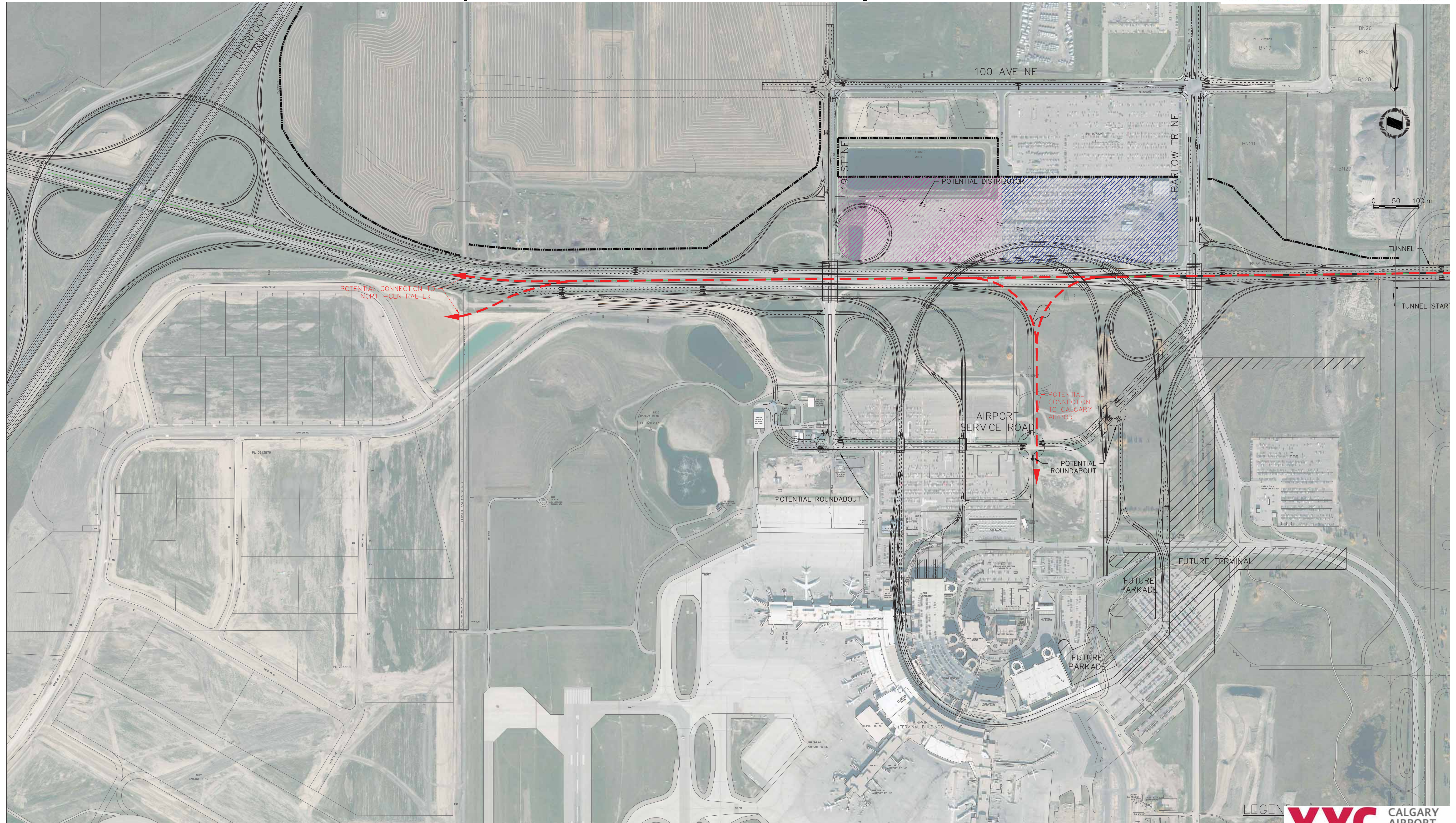
Proposed Ultimate Right of Way Plan



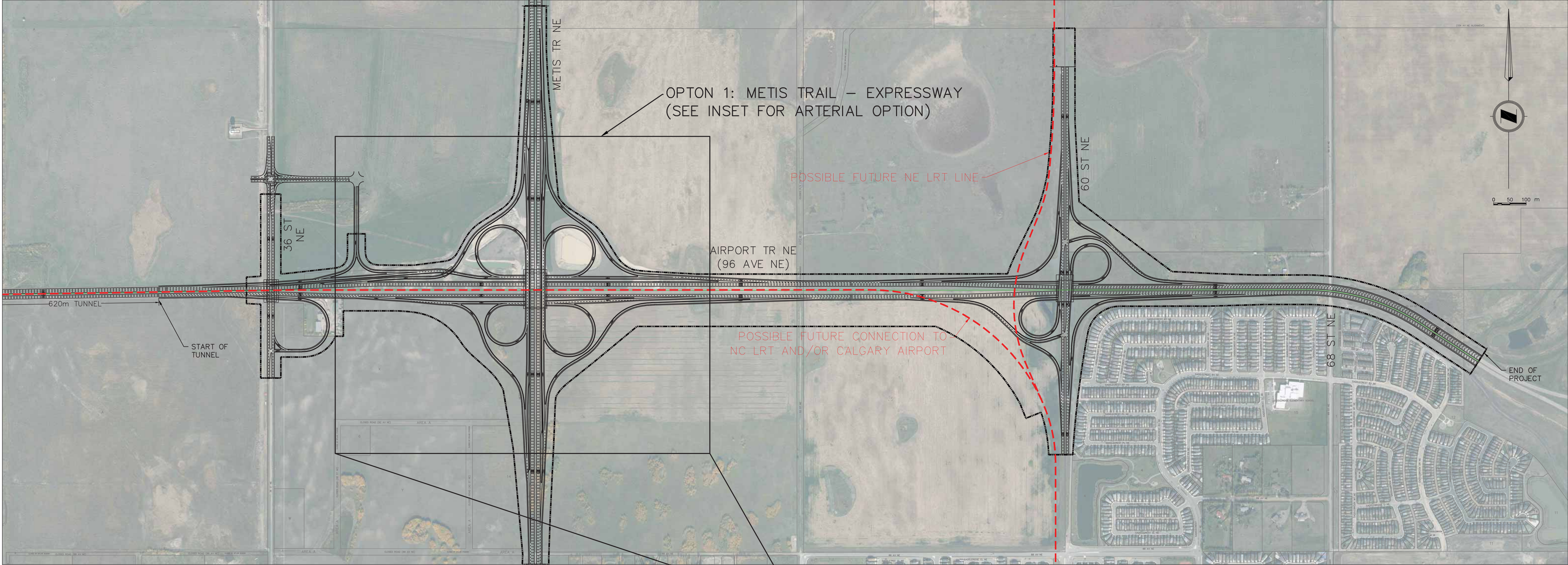
Proposed Interim Roadway Plan



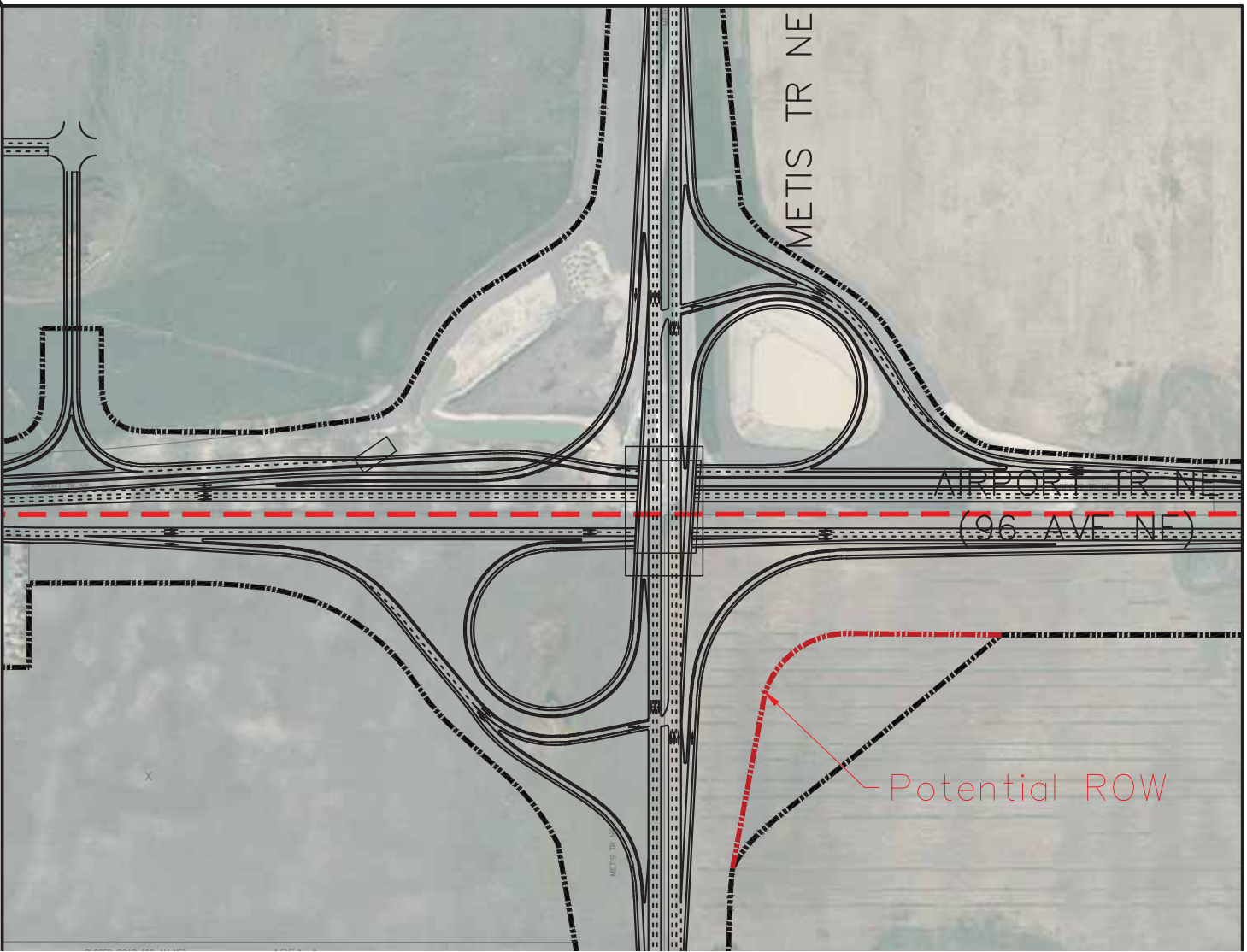
Proposed Ultimate Roadway Plan



Proposed Ultimate Roadway Plan



OPTION 2: METIS TRAIL — MAJOR ARTERIAL



NOTES:
OPTION 1 EAST: METIS TR NE AS AN EXPRESSWAY
OPTION 2 EAST: METIS TR NE AS A MAJOR ARTERIAL

Next steps

- 1. Address the comments received during today's meeting and then finalise the plans and complete the final report.**
- 2. Conclude the study in May and present to Transportation and Transit Committee in June 2012.**
- 3. Present to Council in July 2012.**

Thank you for attending this information session; if you have any questions you can receive further information from the following:

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