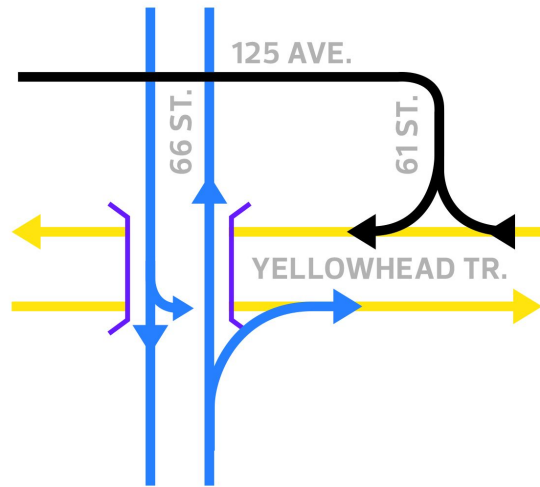





**Option 2: Partial Interchange
66 Street Flyover (Overpass)**



Key:

-  Yellowhead Trail
-  66 Street
-  125 Avenue - New Collector Road
-  Bridge
-  Closure

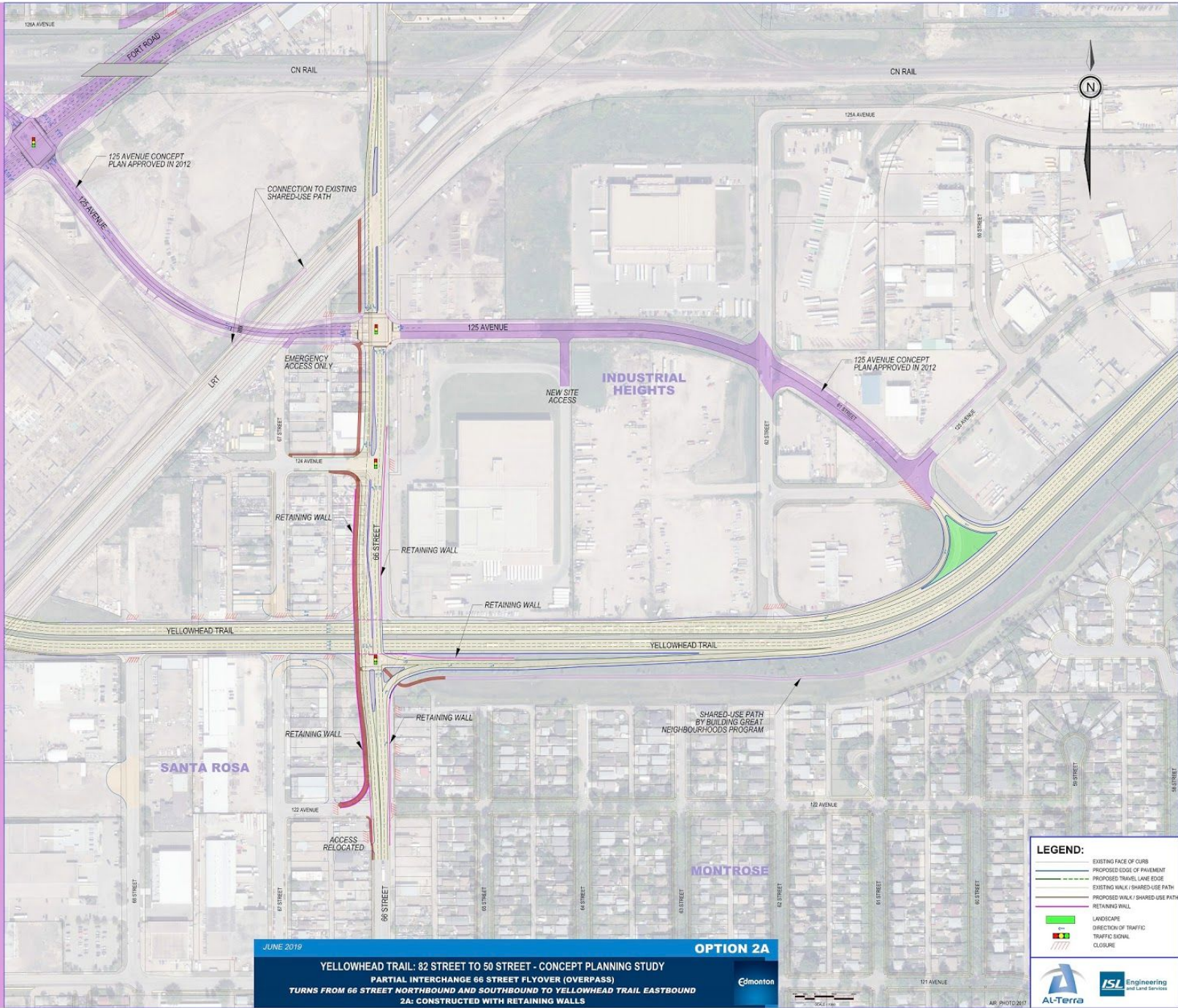
2A Constructed with retaining walls | 2B Constructed with a combination of slopes and retaining walls

- North-south connection maintained
- 66 Street northbound and southbound to Yellowhead Trail eastbound via new ramp
- Private property required along 66 Street
- Some changes to business accesses
- Increased noise: 66 Street elevated
- Visual impact: retaining walls (2A) or retaining walls and slopes (2B)
- Pedestrian and bike crossing maintained; enhanced connections
- Significant construction cost
- Disruption during construction

Comparison: 2A vs 2B

	Construction Cost	Visual Impacts	Land Required	Private Property Impacts
2A Retaining Walls	Higher	More	Smaller Footprint	More
2B Slopes and Retaining Walls	Lower	Less	Larger Footprint	Less

OPTION 2A - PARTIAL INTERCHANGE: 66 STREET FLYOVER (OVERPASS)



JUNE 2019

YELLOWHEAD TRAIL: 82 STREET TO 50 STREET - CONCEPT PLANNING STUDY
PARTIAL INTERCHANGE 66 STREET FLYOVER (OVERPASS)
URNS FROM 66 STREET NORTHBOUND AND SOUTHBOUND TO YELLOWHEAD TRAIL EASTBOUND
2A: CONSTRUCTED WITH RETAINING WALLS

Edmonton

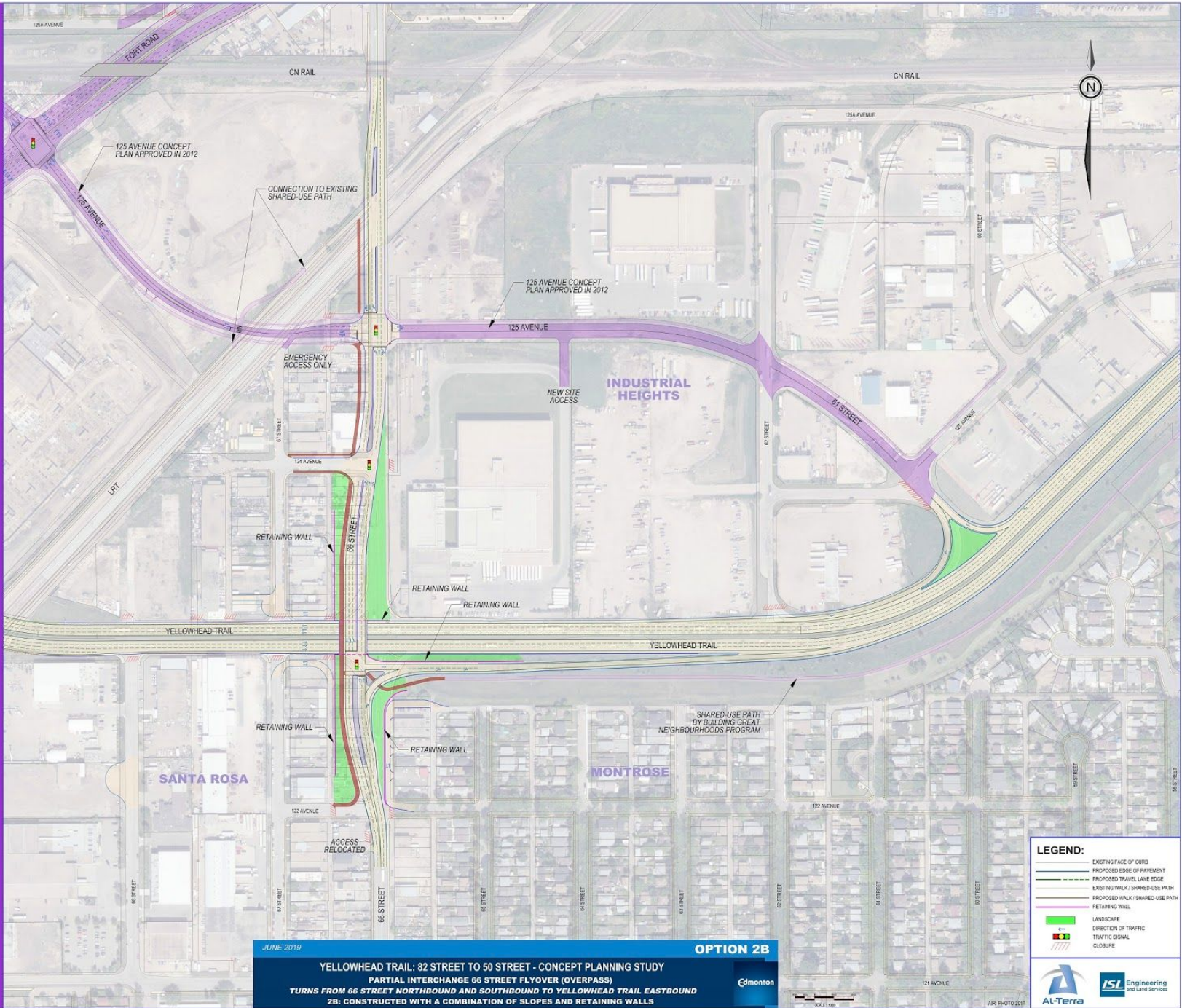
LEGEND:

- EXISTING FACE OF CURB
- PROPOSED EDGE OF PAVEMENT
- PROPOSED TRAVEL LANE EDGE
- EXISTING WALK / SHARED-USE PATH
- PROPOSED WALK / SHARED-USE PATH
- RETAINING WALL
- LANDSCAPE
- DIRECTION OF TRAFFIC
- TRAFFIC SIGNAL
- CLOSURE



AIR PHOTO 2017

OPTION 2B - PARTIAL INTERCHANGE: 66 STREET FLYOVER (OVERPASS)



JUNE 2019

YELLOWHEAD TRAIL: 82 STREET TO 50 STREET - CONCEPT PLANNING STUDY

PARTIAL INTERCHANGE 66 STREET FLYOVER (OVERPASS)
TURNS FROM 66 STREET NORTHBOUND AND SOUTHBOUND TO YELLOWHEAD TRAIL EASTBOUND
2B: CONSTRUCTED WITH A COMBINATION OF SLOPES AND RETAINING WALLS

OPTION 2B

Edmonton

LEGEND:

- EXISTING FACE OF CURB
- PROPOSED EDGE OF PAVEMENT
- PROPOSED TRAVEL LANE EDGE
- EXISTING WALK / SHARED-USE PATH
- PROPOSED WALK / SHARED-USE PATH
- RETAINING WALL
- LANDSCAPE
- DIRECTION OF TRAFFIC
- TRAFFIC SIGNAL
- CLOSURE

