

How to read your map

This map will help you locate proposed routes in relation to your property. The side titled Detail Base highlights routing criteria such as residences and environmental considerations. The side titled Detail Photo is an aerial image and provides landscape details. The black dots and corresponding letters and numbers (for example B30) will help you identify the route you are closest to.

The maps show the following:

- Proposed Chapel Rock substation locations (shown with red boxes)
- Modifications to existing substations (shown with green boxes)
- Route and substation locations no longer under consideration (shown with grey/white dashes)

North Technical Solution route options

- Proposed 240kV transmission line routes (shown with red lines)
- Proposed re-use of the existing transmission line route (shown with red/pink dashes)

South Technical Solution route options

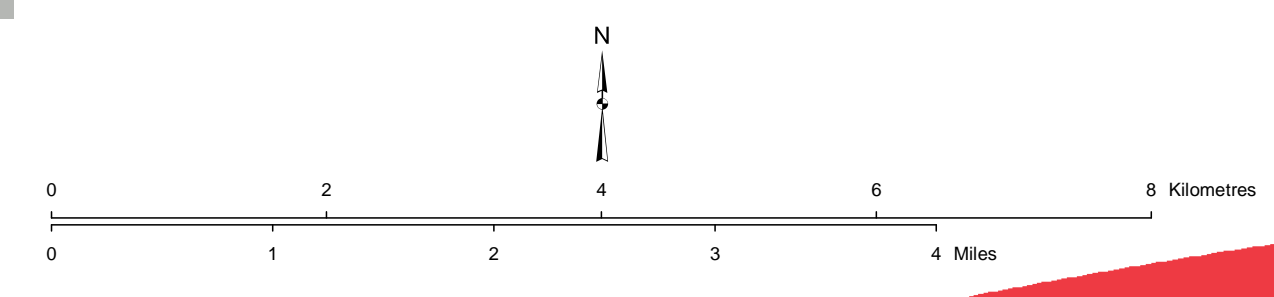
- Proposed 170L & 412L replacement with 240kV transmission line (shown with red/green dashes)
- Proposed 138kV/240kV double circuit transmission line (shown with red/blue dashes)

Although there are many proposed route locations, if the project is approved by the Alberta Utilities Commission, only one route will be constructed.

LEGEND

● Point Designation	--- Study Area	--- DU Ranchlands Viewscape	■ Park / Other Protected Area
■ Proposed Substation	--- Expanded Study Area	--- Highway	■ Urban Area
■ Proposed Substation Upgrade	--- Existing Substation	--- Road	■ Water Body
--- Proposed 240kV Transmission Line Route	--- Existing Transmission Line	--- Municipal or County Boundary	■ Other Altalink Project
--- Proposed 138kV/240kV Double Circuit Transmission Line Route	--- DU Ranchlands Cabin	--- Pipeline	■ Proposed Alberta/British Columbia Interline Restoration Project Series Capacitor Location
--- Proposed 170L & 412L Replacement with 240kV Transmission Line Route	● Hamlet or Locality	--- Railway	
--- Proposed Re-use of Existing Transmission Line Route	● Residence	--- River or Stream	
--- Route No Longer Under Consideration	× Wind Turbine - Existing	■ Airport	
■ Substation Target Area No Longer Under Consideration	× Wind Turbine - Future	■ First Nations Reserve	

NO. DRAWN: DS - STN
 FILE NO.: 123512779-0006
 REVISION: 1.03.00
 AL FOLDER: Chapel Rock to Pincher Creek
 DATE: 2019-05-06



Service Layer Credits: 2015 Airborne 25cm Colour Ortho Photography
 Digital Elevation Model dated: 2011. Source: Stantec Consulting Ltd. 5 metre resolution.
 Although there is no reason to believe that there are any errors associated with the data used to generate this product or in the product itself, users of these data are advised that errors in the data may be present.

DETAIL PHOTO DP1



PROPOSED

240/500 kV Transmission Line and Substation:
 Chapel Rock to Pincher Creek Area Transmission Development