APPENDIX D

Pipeline Engineering Strip Maps
APPENDIX D
ALTERNATIVE 2 NATURAL GAS PIPELINE ALIGNMENT ENGINEERING AND CONSTRUCTION INFRASTRUCTURE
*EFFECTIVE DATE OF ALIGNMENT NOVEMBER 2017

Strip Map Key

Pipeline Engineering Asbuilds
- Gas Line Geoprobe Asbuilt
- Gas Line HDD Boreholes Asbuilt

Pipeline Engineering Features
- Block Valves
- Stream Crossing
- Water Extraction Site
- Proposed Natural Gas Pipeline Milepost
- Above-ground Segment
- Proposed Natural Gas Pipeline
- Proposed North Option
- Compressor Station
- Distribution Station
- Fault Crossing
- Launcher/Receiver Station
- Metering Station

Construction Infrastructure Access
- Airstrip Access
- Gas Line Access
- Material Site Access
- Shoofly Access
- Water Extraction Site Access
- Winter Access Route
- Work Pad Access

Construction Infrastructure Features
- Airstrip
- Camp
- Material Site
- Pipe Storage Yard
- Temporary HDD Work
- Workpad
- Construction Access
- Shoofly Access
- Site Access
- Water Extraction Site

Administrative Areas
- Boroughs

Overview Map Key

- Strip Map Index
- Proposed Natural Gas Pipeline
- Proposed Donlin Gold Site Layout
- Boroughs
Coordinate System: NAD 1983 UTM Zone 5N
Projection: Transverse Mercator
Datum: North American 1983
False Easting: 500,000.0000
False Northing: 0.0000
Central Meridian: -153.0000
Scale Factor: 0.9996
Latitude Of Origin: 0.0000
Units: Meter

Data Sources: Donlin Gold 2017, USGS NHD 2013, ADNR 2013
Coordinate System: NAD 1983 UTM Zone 5N
Projection: Transverse Mercator
Datum: North American 1983
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