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POST-EA INFORMATION PACKAGE INCLUDING AN UPDATED PROJECT DESCRIPTION ALL SEASON ROAD TO PRAIRIE CREEK MINE



APPENDIX 1-2

SUBMITTED IN SUPPORT OF:

Water Licences MV/PC2014L8-0006, and
Land Use Permits MV/PC2014F0013

SUBMITTED TO:

Mackenzie Valley Land and Water Board
Yellowknife, NT X1A 2N7

Parks Canada,
Nahanni National Park Reserve
Fort Simpson, NT X0E 0N0

SUBMITTED BY:

Canadian Zinc Corporation
Vancouver, BC, V6B 4N9

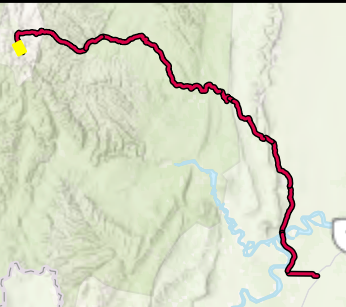
February 2019



- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🌳 Invasive Species
 - 🔲 Cross-Drain
 - ⬢ Non Classified Drainage
 - 🔄 Minor Stream Crossings (201812)
 - ➡ Gully
 - Water Features
 - Designed Centerline (20181213)
 - Contours (5 m)
 - 🟢 Borrow Pits
 - 🟡 Invasive Species Areas
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
Revision #:

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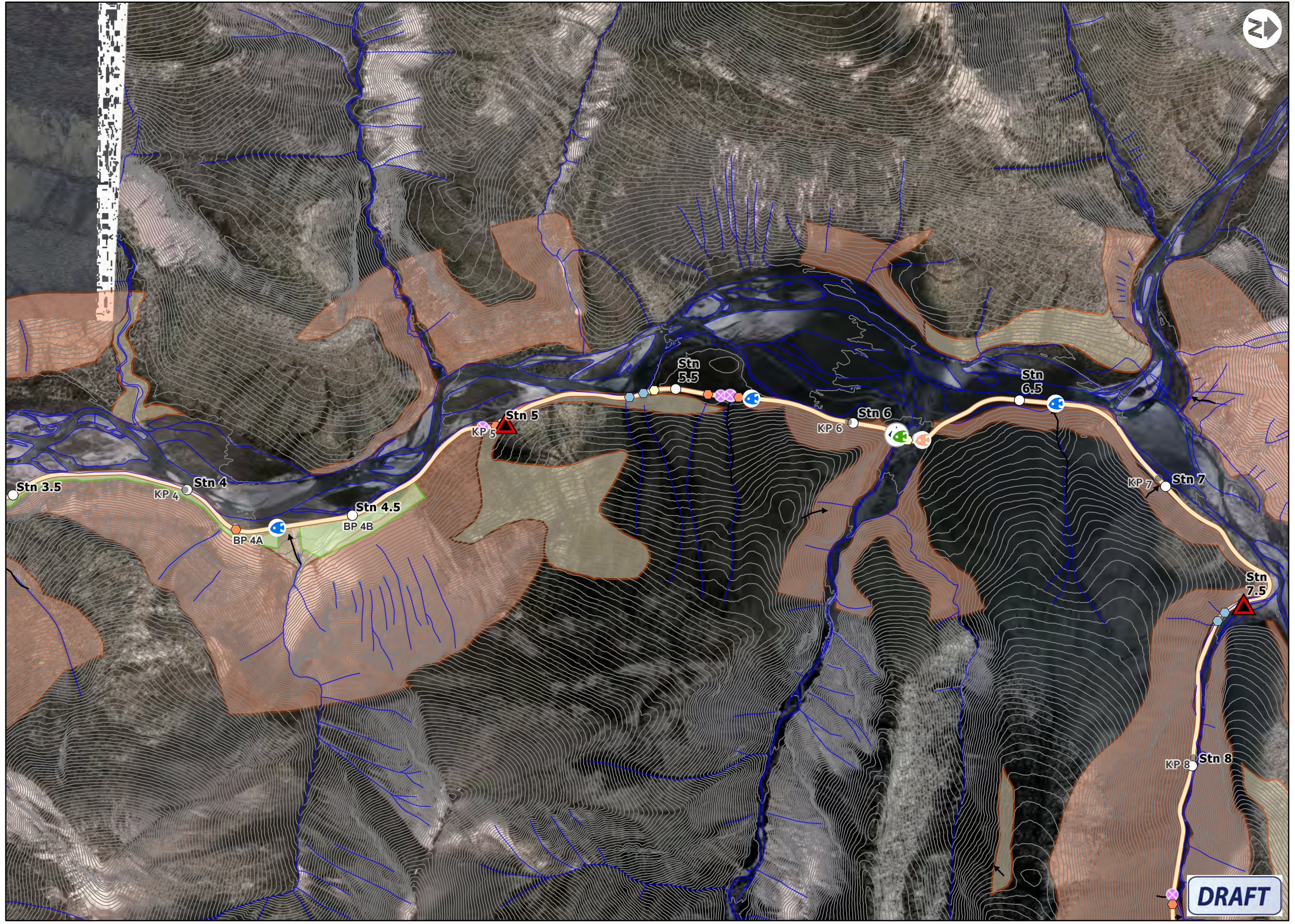
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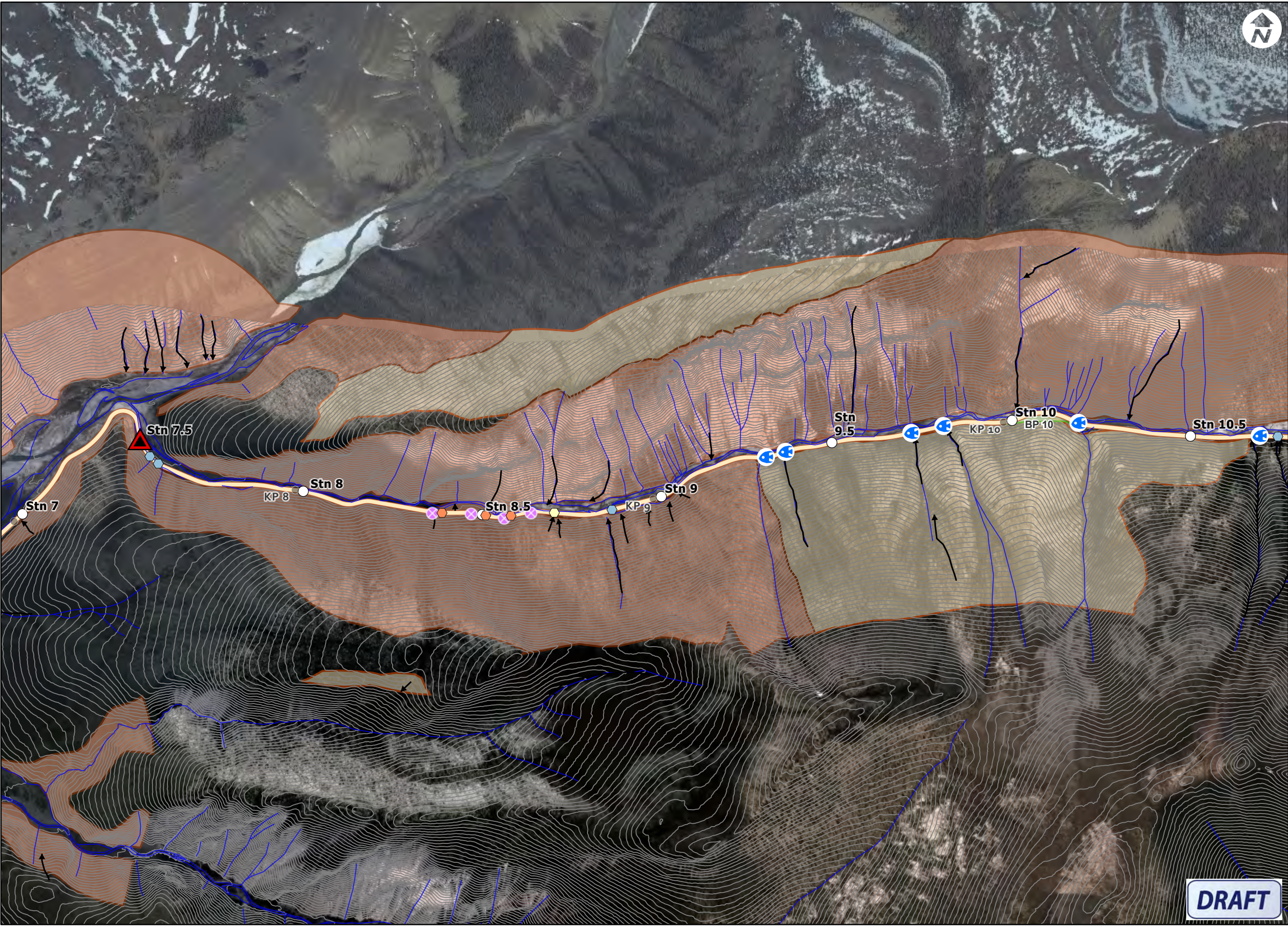
Access Road
Page 2 of 47

- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🐟 Moderate Probability of Fish
 - 🌿 Fish Present
 - 🔻 Cross-Drain
 - 📏 Existing Culvert
 - 🔻 Non Classified Drainage
 - 🚶 Major Stream Crossings (201812)
 - 🚶 Minor Stream Crossings (201812)
 - 🔻 Blasting Spot
 - ✳️ Culvert (Field 2017)
 - ➡️ Gully
 - 🌊 Water Features
 - 📏 Designed Centerline (20181213)
 - 📏 Contours (5 m)
 - 🟢 Borrow Pits
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

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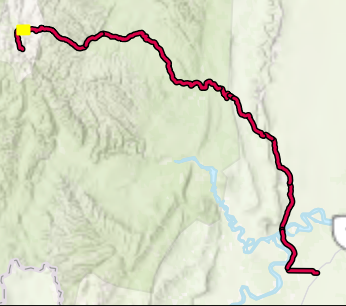




- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🔲 Cross-Drain
 - 🟡 Existing Culvert
 - 🔲 Non Classified Drainage
 - 🔲 Minor Stream Crossings (201812)
 - 🔴 Blasting Spot
 - ✳️ Culvert (Field 2017)
 - ➡️ Gully
 - 🔵 Water Features
 - 🟡 Designed Centerline (20181213)
 - Contours (5 m)
 - 🟢 Borrow Pits
 - 🟠 Potentially Unstable Terrain
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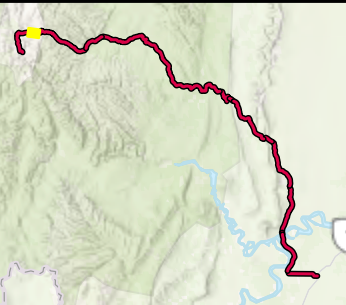


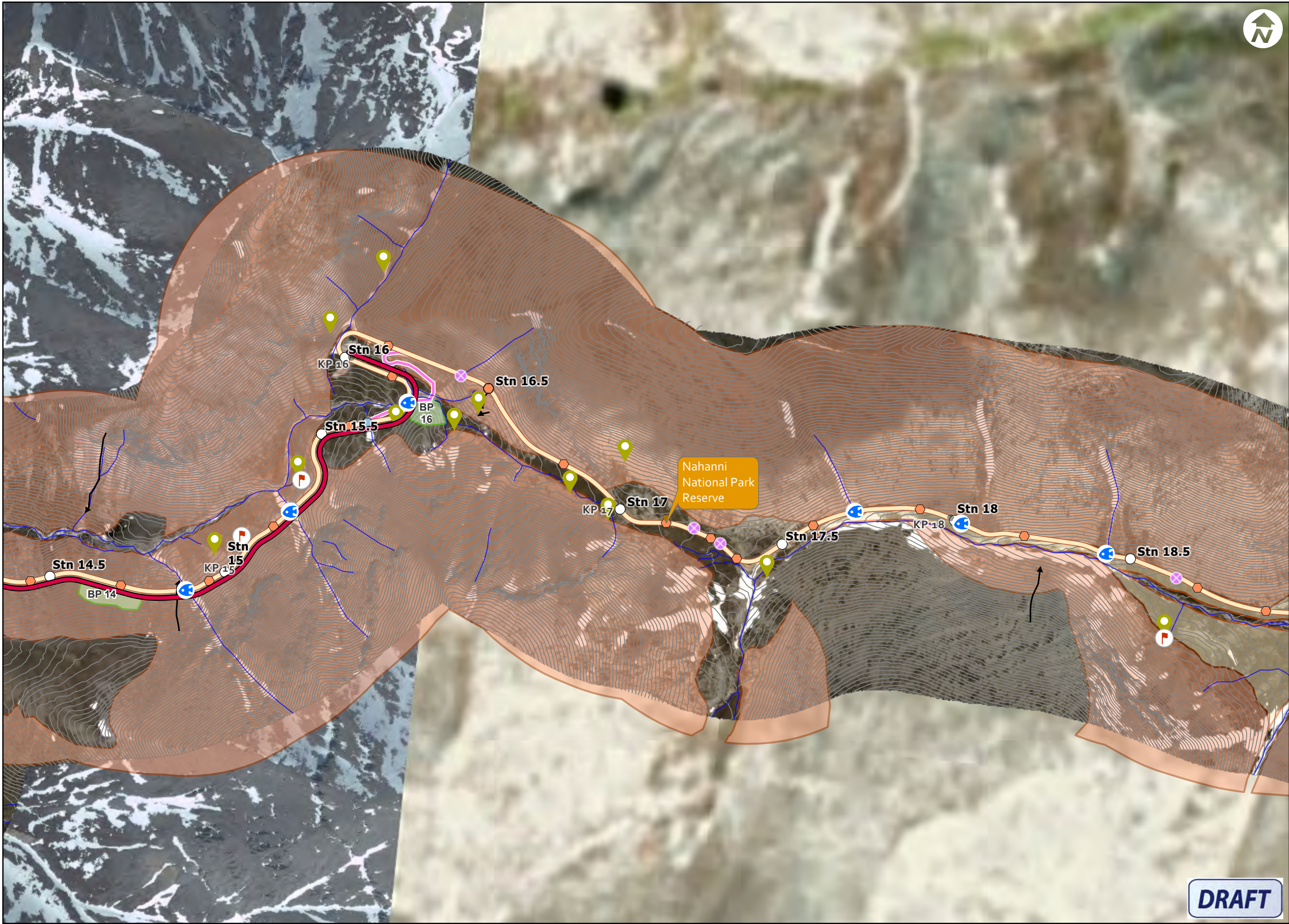


- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - ⦿ Low Probability of Fish
 - ⬮ Cross-Drain
 - ⬭ Non Classified Drainage
 - ⬮ Major Stream Crossings (201812)
 - ⬭ Minor Stream Crossings (201812)
 - ✕ Culvert (Field 2017)
 - ▬ Blasting Section
 - ➔ Gully
 - Water Features
 - Designed Centerline (20181213)
 - Winter Alignment (2018)
 - Contours (5 m)
 - ▭ Borrow Pits
 - ▭ Potentially Unstable Terrain
 - ▭ Unstable Terrain

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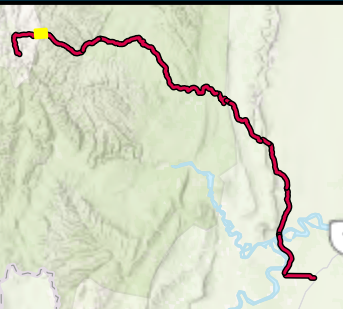
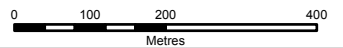
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- Legend**
- Designed Station (KM)
 - Access Road KP (20161125)
 - ⓘ Low Probability of Fish
 - 🚩 Active Pika Locations
 - 📍 Pika Habitat in Area
 - 🚧 Signage Location
 - ⬮ Cross-Drain
 - ⬮ Non Classified Drainage
 - ⬮ Minor Stream Crossings (201812)
 - ✖ Culvert (Field 2017)
 - 🔴 Blasting Section
 - ➡ Gully
 - 🌊 Water Features
 - 📐 Designed Centerline (20181213)
 - 🎀 Winter Alignment (2018)
 - 📏 Contours (5 m)
 - 🟢 Borrow Pits
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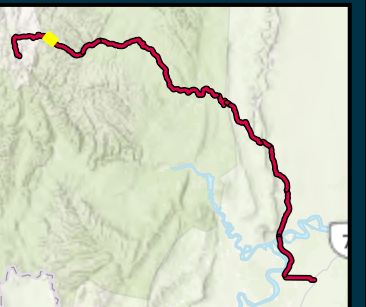


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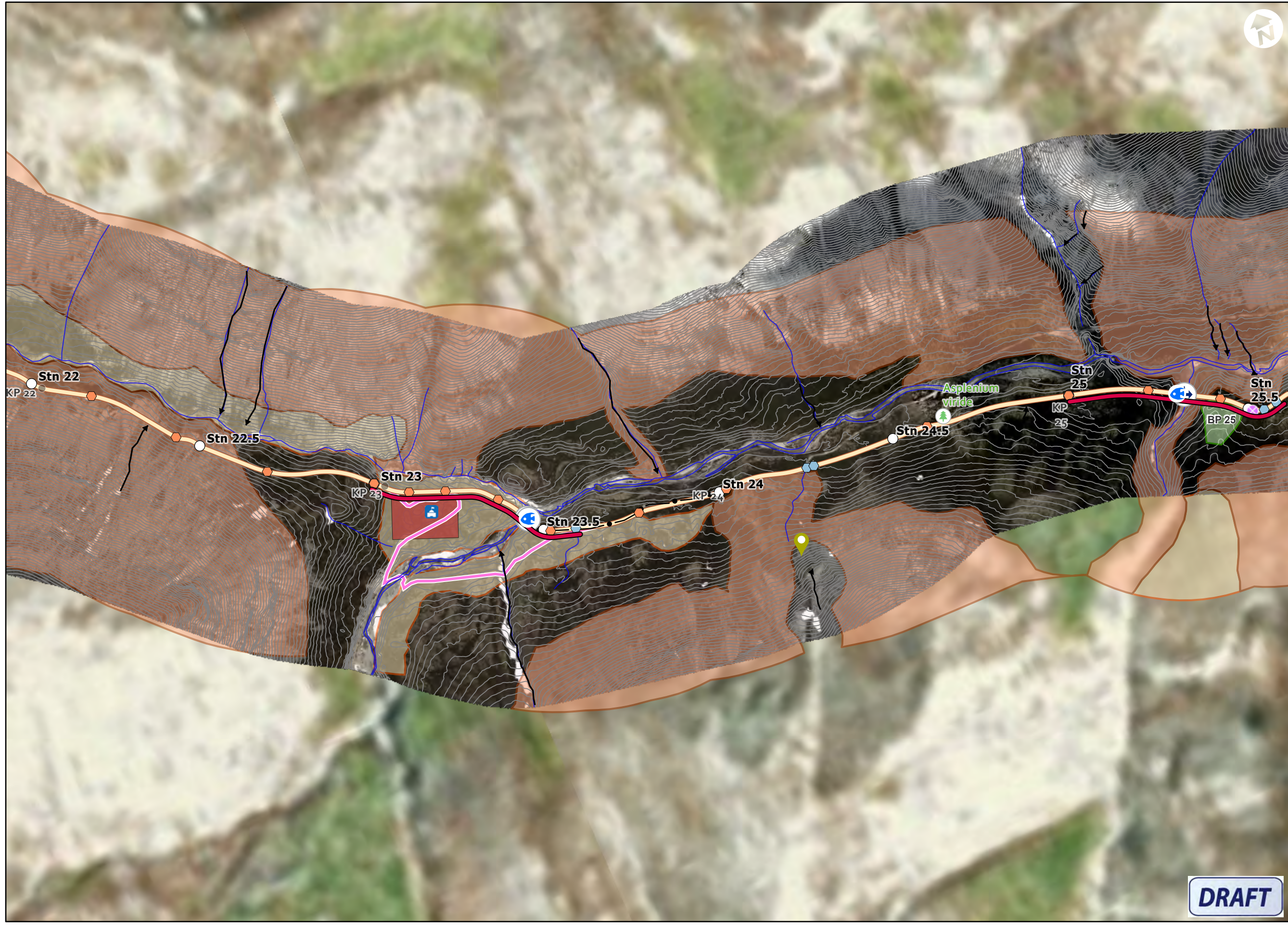
Legend

- Designed Station (KM)
- Access Road KP (20161125)
- ☉ Low Probability of Fish
- 🚩 Active Pika Locations
- 📍 Pika Habitat in Area
- 🔲 Cross-Drain
- 🔲 Non Classified Drainage
- 🚶 Major Stream Crossings (201812)
- 🚶 Minor Stream Crossings (201812)
- ✳ Culvert (Field 2017)
- ➡ Gully
- 🌊 Water Features
- 📏 Designed Centerline (20181213)
- 🌸 Winter Alignment (2018)
- 🌊 Stream Line
- 📏 Contours (5 m)
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 📍 Pika Habitat in Area
 - 🌲 Rare Plants
 - 🏕 Camp Laydown
 - 🔗 Cross-Drain
 - ⬢ Non Classified Drainage
 - ➡ Major Stream Crossings (201812)
 - ✖ Culvert (Field 2017)
 - 🔴 Blasting Section
 - Proposed Permafrost Monitoring
 - ➡ Gully
 - 🌊 Water Features
 - 📍 Designed Centerline (20181213)
 - 🌸 Winter Alignment (2018)
 - Contours (5 m)
 - 🏠 Camp Footprint
 - 🟢 Borrow Pits
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

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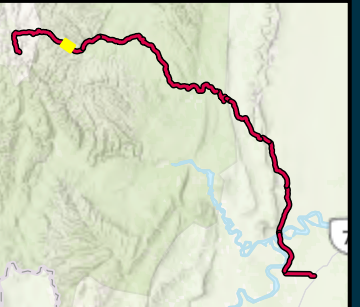
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 - 🐟 Low Probability of Fish
 - 🐟 Fish Present
 - 🚧 Active Pika Locations
 - 📍 Pika Habitat in Area
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 - 🚧 Major Stream Crossings (201812)
 - 🚧 Minor Stream Crossings (201812)
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 - 🔍 Blasting Section
 - 🔍 Potential Permafrost
 - ➡ Gully
 - 🌊 Water Features
 - 📍 Designed Centerline (20181213)
 - 📍 Winter Alignment (2018)
 - 📍 Stream Line
 - 📍 Contours (5 m)
 - 📍 Borrow Pits
 - 📍 Avalanche Path
 - 📍 Potentially Unstable Terrain
 - 📍 Unstable Terrain

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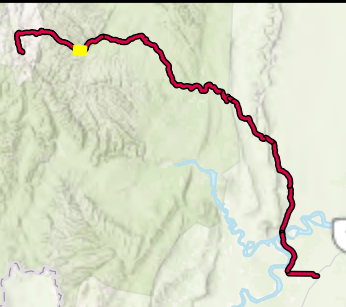
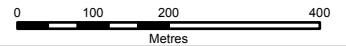


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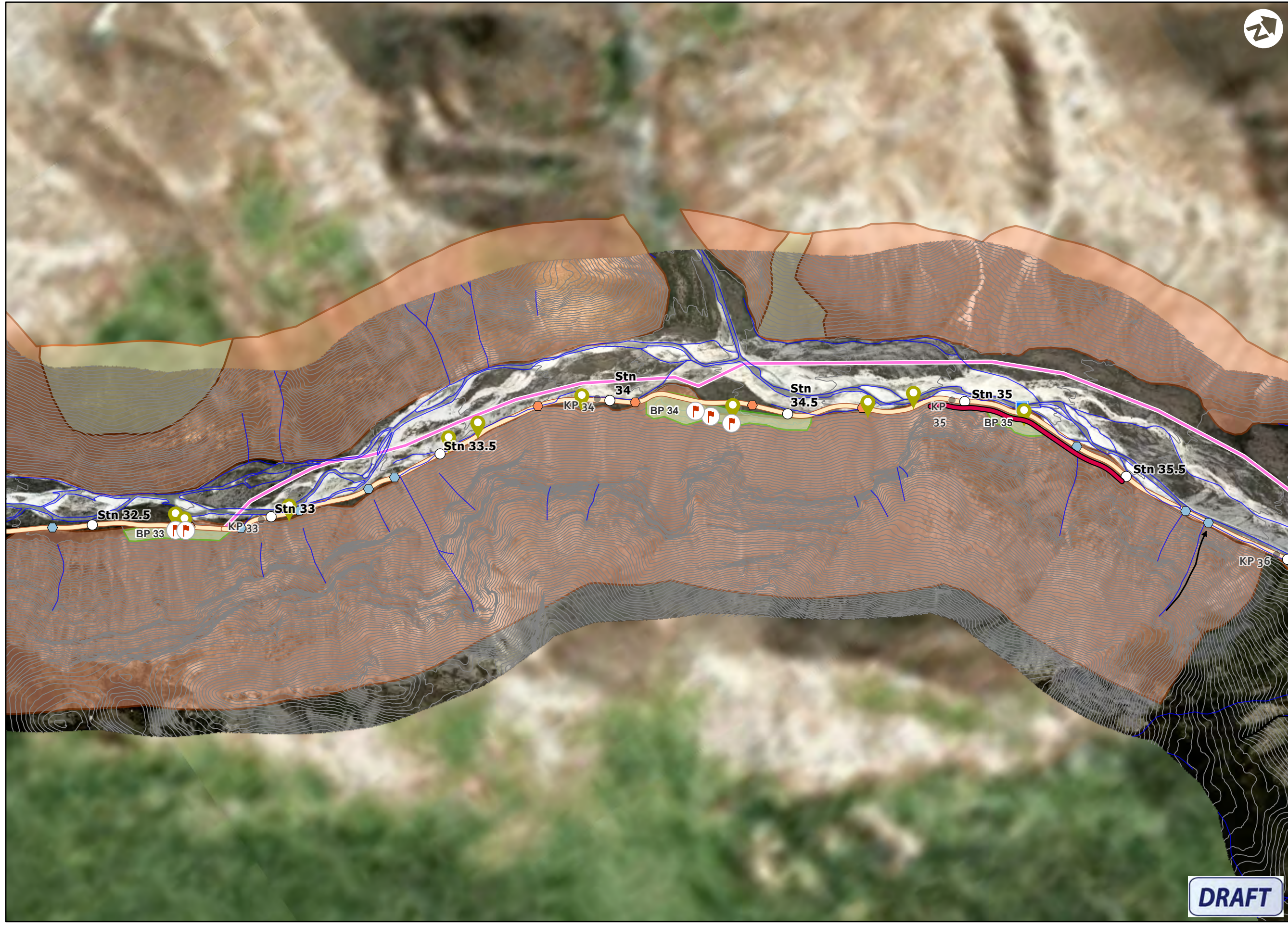


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 - 🐟 Fish Present
 - 🚩 Active Pika Locations
 - 📍 Pika Habitat in Area
 - 🔲 Cross-Drain
 - ⬮ Non Classified Drainage
 - ➡ Major Stream Crossings (201812)
 - ⬮ Minor Stream Crossings (201812)
 - 🚩 Blasting Spot
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 - 🔲 Blasting Section
 - ➡ Gully
 - 🌊 Water Features
 - 📍 Designed Centerline (20181213)
 - 📍 Winter Alignment (2018)
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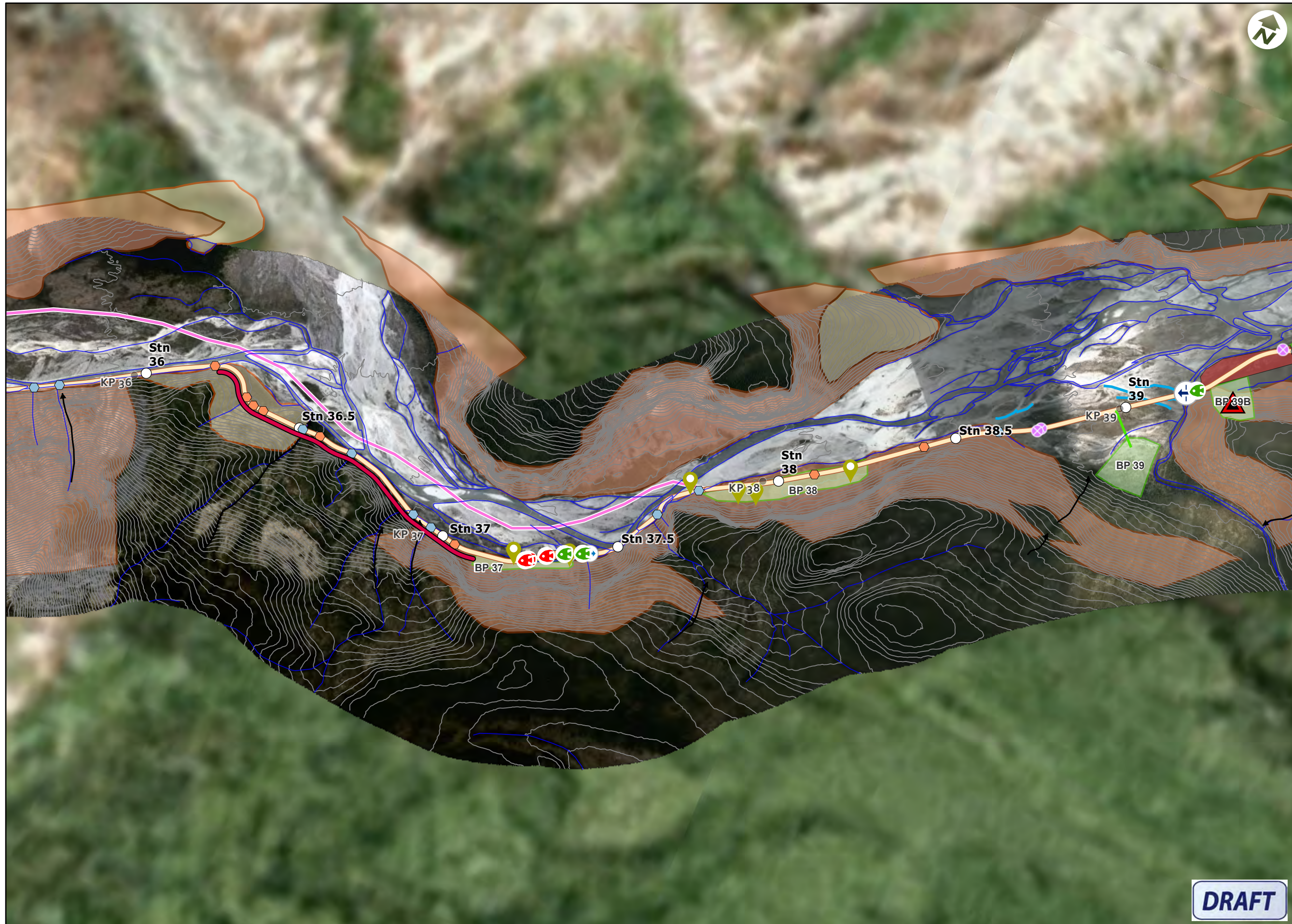
- Legend**
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🚩 Active Pika Locations
 - 📍 Pika Habitat in Area
 - 🔵 Water Withdrawal
 - 🔶 Cross-Drain
 - 🔷 Non Classified Drainage
 - 🔴 Blasting Section
 - ➡ Gully
 - 🌊 Water Features
 - 🟡 Designed Centerline (20181213)
 - 🟠 Winter Alignment (2018)
 - 📏 Contours (5 m)
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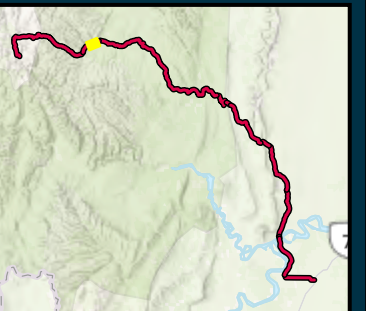
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- Legend**
- Designed Station (KM)
 - Access Road KP (20161125)
 - ⦿ Low Probability of Fish
 - ⦿ High Probability of Fish
 - ⦿ Fish Present
 - 📍 Pika Habitat in Area
 - ⬡ Cross-Drain
 - ⬡ Non Classified Drainage
 - ⬡ Major Stream Crossings (201812)
 - ⬡ Minor Stream Crossings (201812)
 - ⚠️ Blasting Spot
 - ⦿ Culvert (Field 2017)
 - ▬ Blasting Section
 - ➡️ Gully
 - Water Features
 - Borrow Pits Access Roads
 - Designed Centerline (20181213)
 - Winter Alignment (2018)
 - Stream Line
 - Contours (5 m)
 - ▬ Camp Footprint
 - ▬ Borrow Pits
 - ▬ Potentially Unstable Terrain
 - ▬ Unstable Terrain

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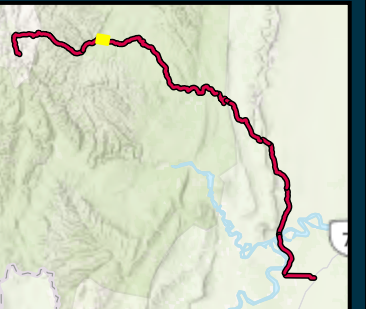
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Metres



Legend

- Designed Station (KM)
- Access Road KP (20161125)
- ⦿ Low Probability of Fish
- ⦿ Fish Present
- ★ Possible Sinkhole or Kettle
- ⦿ Water Withdrawal
- ⦿ Helipad
- ⦿ Camp Laydown
- ⦿ Cross-Drain
- ⦿ Existing Culvert
- ⦿ Major Stream Crossings (201812)
- ⦿ Minor Stream Crossings (201812)
- ⦿ Blasting Spot
- ⦿ Culvert (Field 2017)
- Potential Permafrost
- Gully
- Water Features
- Borrow Pits Access Roads
- Designed Centerline (20181213)
- Stream Line
- Contours (5 m)
- Camp Footprint
- Borrow Pits
- Potentially Unstable Terrain
- Unstable Terrain

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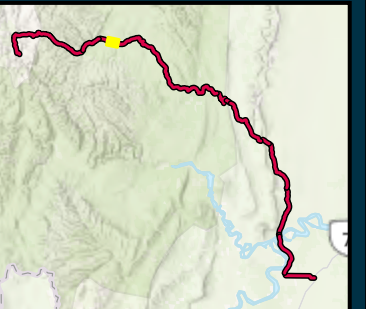


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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- ⓘ Low Probability of Fish
- ⓘ Moderate Probability of Fish
- ⓘ Helipad
- ⓘ Cross-Drain
- ⓘ Major Stream Crossings (201812)
- ⓘ Minor Stream Crossings (201812)
- ▲ Blasting Spot
- ✕ Culvert (Field 2017)
- Potential Permafrost
- Gully
- Water Features
- Borrow Pits Access Roads
- Designed Centerline (20181213)
- Stream Line
- Contours (5 m)
- Borrow Pits
- Potentially Unstable Terrain
- Unstable Terrain

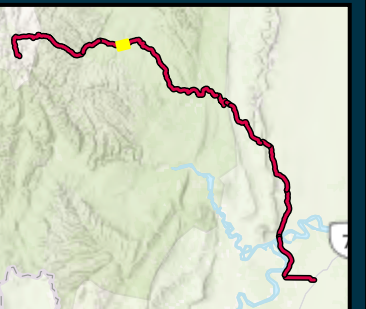
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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- ⦿ Low Probability of Fish
- ⦿ Moderate Probability of Fish
- ⬆️ Landslide (small)
- Ⓜ️ Helipad
- ⬮ Cross-Drain
- ⦿ Minor Stream Crossings (201812)
- ⚠️ Blasting Spot
- ⦿ Culvert (Field 2017)
- ⬆️ Potential Permafrost
- ➡️ Gully
- Water Features
- Borrow Pits Access Roads
- Designed Centerline (20181213)
- Stream Line
- Contours (5 m)
- Borrow Pits
- ⬆️ Potentially Unstable Terrain
- ⬆️ Unstable Terrain

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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🐟 Moderate Probability of Fish
 - 🐟 Fish Present
 - 🛩 Helipad
 - 🔲 Cross-Drain
 - 🔲 Non Classified Drainage
 - ➡ Major Stream Crossings (201812)
 - ➡ Minor Stream Crossings (201812)
 - ✖ Culvert (Field 2017)
 - Potential Permafrost
 - ➡ Gully
 - Water Features
 - Designed Centerline (20181213)
 - Stream Line
 - Contours (5 m)
 - 🟢 Borrow Pits
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

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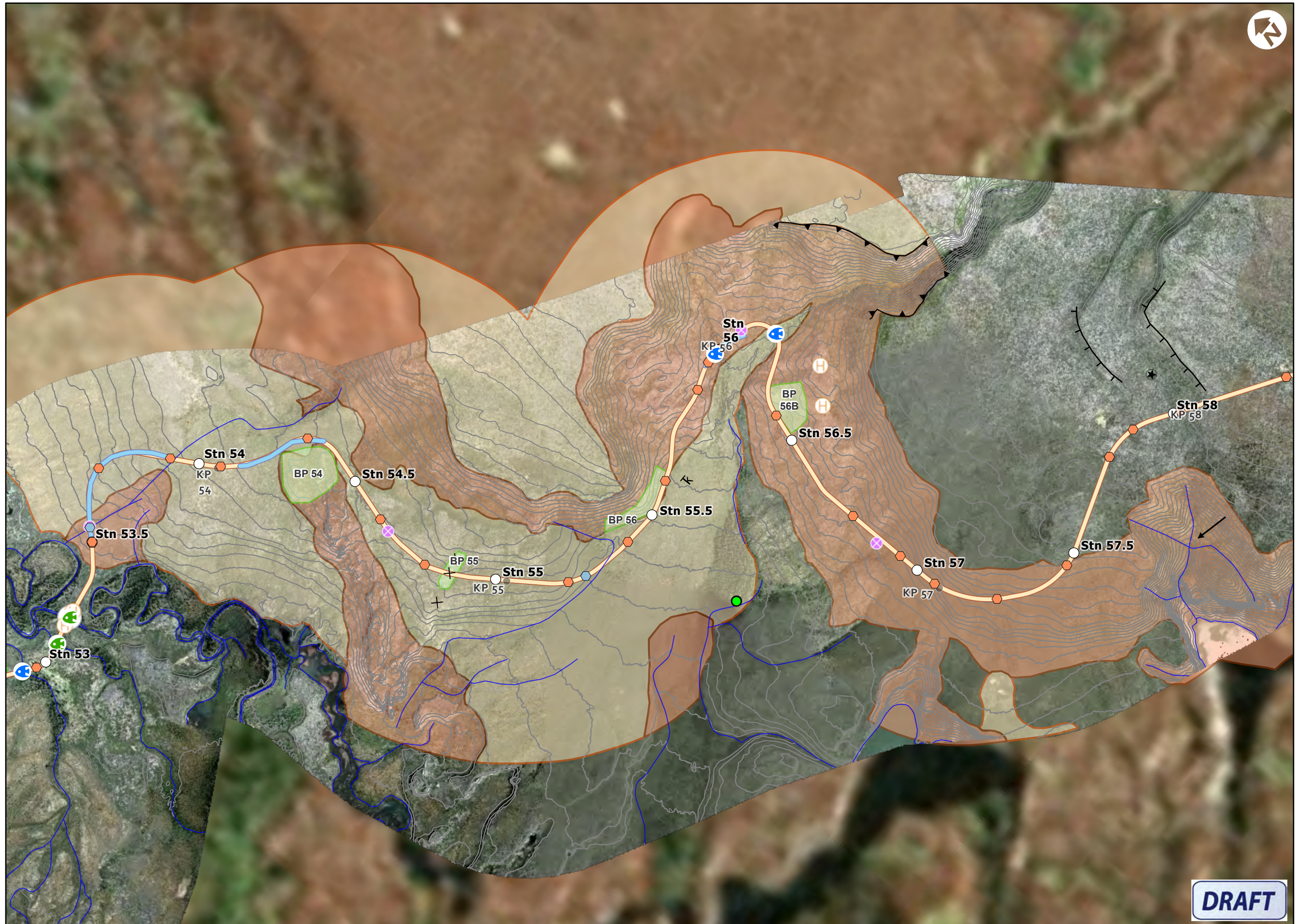
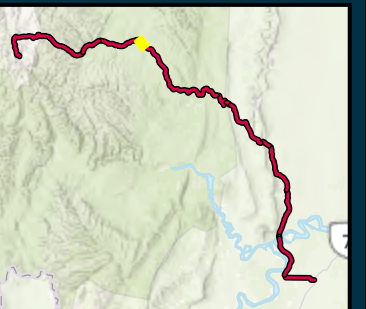
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Legend

-  Designed Station (KM)
-  Access Road KP (20161125)
-  Low Probability of Fish
-  Fish Present
-  Bedrock Outcrop
-  Karst Depression
-  Possible Sinkhole or Kettle
-  Thermokarst Terrain
-  Helipad
-  Cross-Drain
-  Non Classified Drainage
-  Major Stream Crossings (201812)
-  Minor Stream Crossings (201812)
-  Culvert (Field 2017)
-  Potential Permafrost
-  Escarpment
-  Gully
-  Meltwater channel (major)
-  Water Features
-  Designed Centerline (20181213)
-  Contours (5 m)
-  Borrow Pits
-  Potentially Unstable Terrain
-  Unstable Terrain

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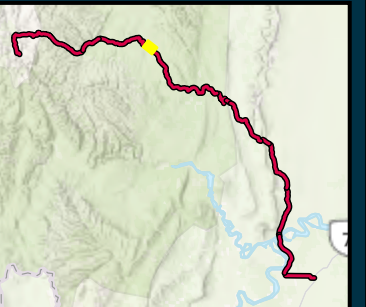


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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- ☉ Low Probability of Fish
- ★ Possible Sinkhole or Kettle
- ⬮ Cross-Drain
- ⬮ Non Classified Drainage
- ☉ Minor Stream Crossings (201812)
- └ Escarpment
- ➔ Gully
- ▲ Meltwater channel (major)
- Water Features
- Designed Centerline (20181213)
- Contours (5 m)
- Borrow Pits
- Potentially Unstable Terrain
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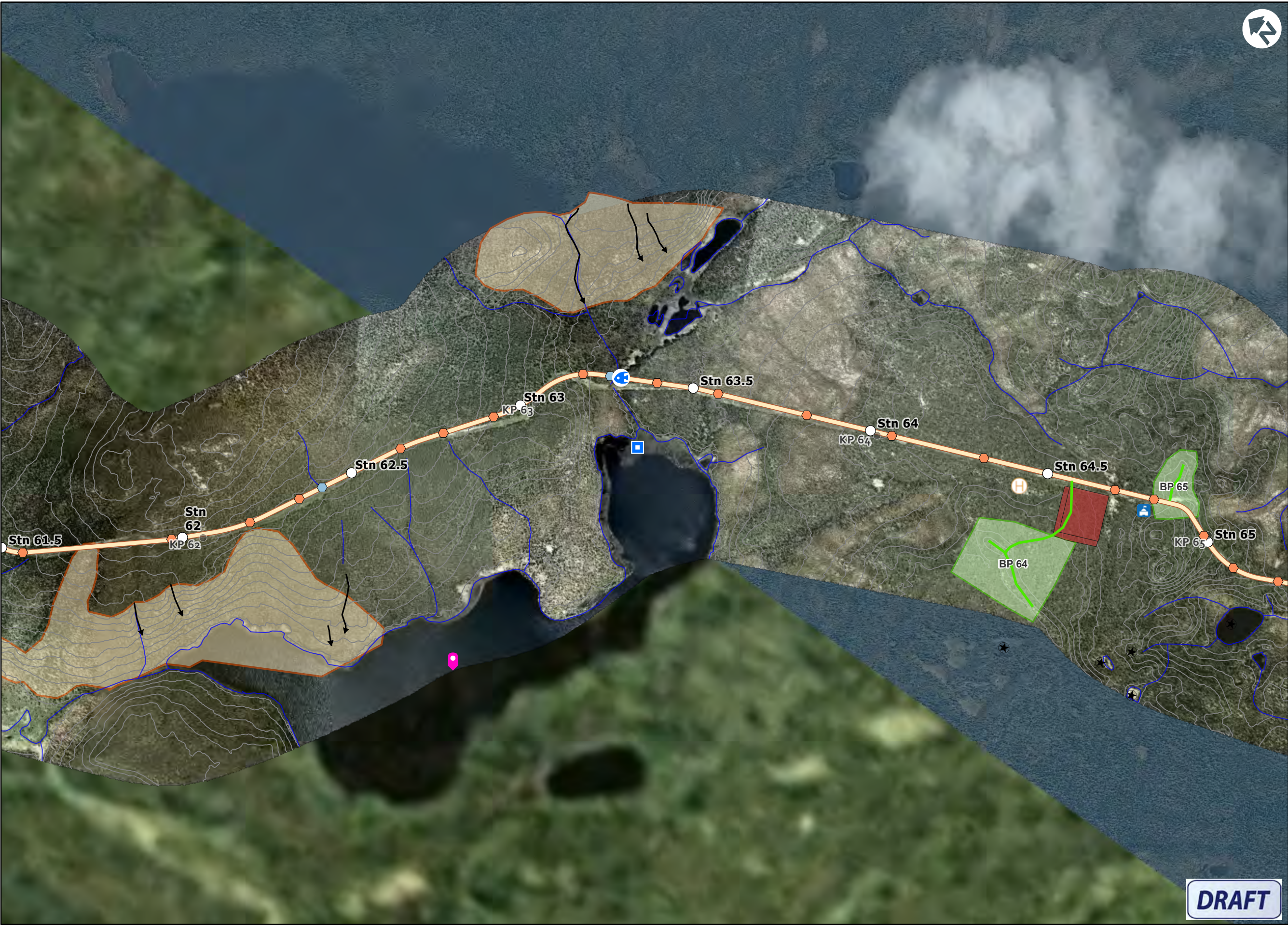
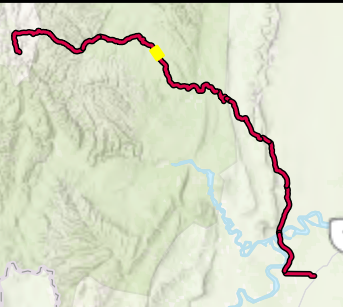
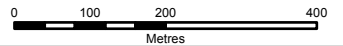


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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- 🐟 Low Probability of Fish
- ★ Possible Sinkhole or Kettle
- 📍 Trumpeter Swan Observation
- 🏠 Water Withdrawal
- 🚁 Helipad
- 🏕 Camp Laydown
- 🔲 Cross-Drain
- ⬢ Non Classified Drainage
- 🔄 Minor Stream Crossings (201812)
- ➡ Gully
- 🌊 Water Features
- 🛣 Borrow Pits Access Roads
- 📐 Designed Centerline (20181213)
- 📏 Contours (5 m)
- 🏠 Camp Footprint
- 🟢 Borrow Pits
- 🟠 Potentially Unstable Terrain

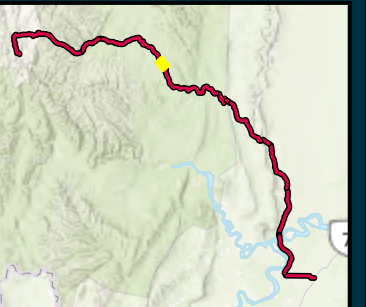
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- Access Road KP (20161125)
- ★ Possible Sinkhole or Kettle
- Ⓜ Helipad
- ⬠ Cross-Drain
- ⬡ Non Classified Drainage
- ✕ Culvert (Field 2017)
- Potential Permafrost
- Water Features
- Borrow Pits Access Roads
- Designed Centerline (20181213)
- Contours (5 m)
- Borrow Pits
- Unstable Terrain

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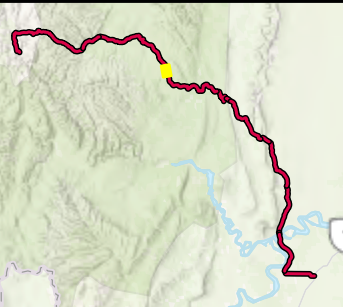
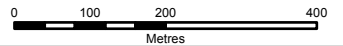


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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- Water Withdrawal
- Ⓜ Helipad
- ◆ Cross-Drain
- ⬢ Non Classified Drainage
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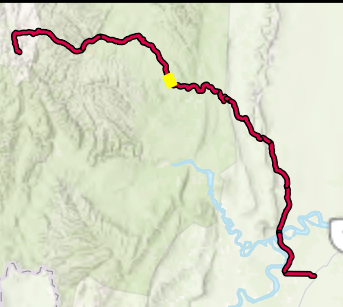
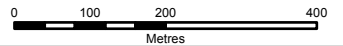


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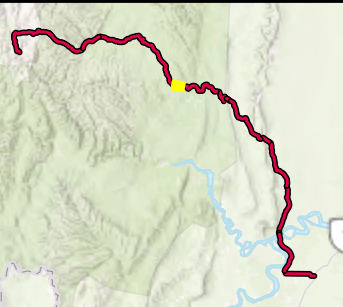
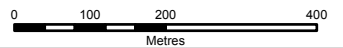
Prairie Creek Mine

Access Road
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Legend

- Designed Station (KM)
- Access Road KP (20161125)
-  Rare Plants
-  Helipad
-  Cross-Drain
-  Culvert (Field 2017)
-  Potential Permafrost
-  Water Features
-  Designed Centerline (20181213)
-  Contours (5 m)
-  Borrow Pits
-  Unstable Terrain

Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
Revision #:

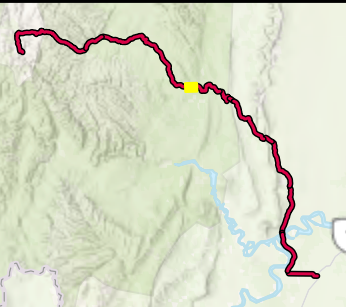
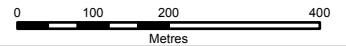


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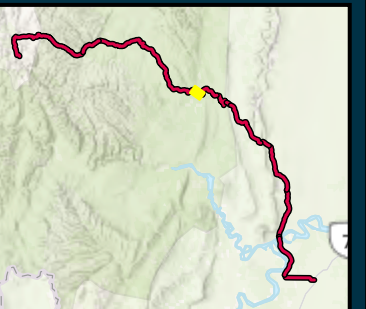
- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 -  Rare Plants
 -  Helipad
 -  Cross-Drain
 -  Non Classified Drainage
 -  Culvert (Field 2017)
 -  Potential Permafrost
 -  Water Features
 -  Designed Centerline (20181213)
 -  Stream Line
 -  Contours (5 m)
 -  Potentially Unstable Terrain
 -  Unstable Terrain

Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
Revision #:



- Legend**
- Designed Station (KM)
 - Access Road KP (20161125)
 - ⦿ Low Probability of Fish
 - ⦿ High Probability of Fish
 - ⦿ Fish Present
 - ⦿ Helipad
 - ⦿ Camp Laydown
 - ⦿ Cross-Drain
 - ⦿ Non Classified Drainage
 - ⦿ Major Stream Crossings (201812)
 - ⦿ Minor Stream Crossings (201812)
 - ⦿ Culvert (Field 2017)
 - Potential Permafrost
 - Gully
 - Water Features
 - Designed Centerline (20181213)
 - Stream Line
 - Contours (5 m)
 - Camp Footprint
 - Borrow Pits
 - Potentially Unstable Terrain
 - Unstable Terrain

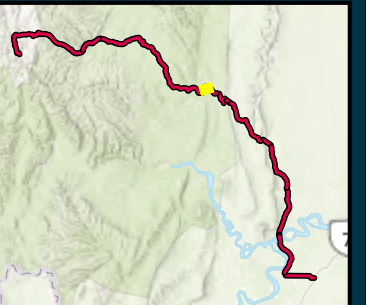
Date: 2/15/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
Revision #:



Legend

-  Designed Station (KM)
-  Access Road KP (20161125)
-  Low Probability of Fish
-  High Probability of Fish
-  Fish Present
-  Thermokarst Terrain
-  Rare Plants
-  Helipad
-  Camp Laydown
-  Cross-Drain
-  Major Stream Crossings (201812)
-  Minor Stream Crossings (201812)
-  Culvert (Field 2017)
-  Potential Permafrost
-  Gully
-  Water Features
-  Designed Centerline (20181213)
-  Stream Line
-  Contours (5 m)
-  Camp Footprint
-  Borrow Pits
-  Potentially Unstable Terrain
-  Unstable Terrain

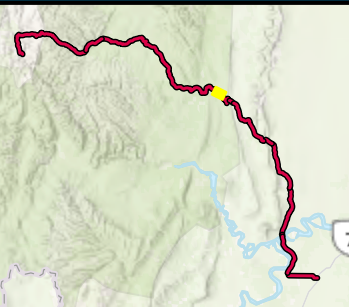
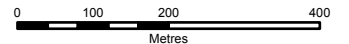
Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
Revision #:





- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🐟 Moderate Probability of Fish
 - Ⓚ Thermokarst Terrain
 - 📍 Signage Location
 - 🦢 Trumpeter Swan Observation
 - 🌲 Rare Plants
 - 🛩 Helipad
 - 🔗 Cross-Drain
 - ➡ Major Stream Crossings (201812)
 - ➡ Minor Stream Crossings (201812)
 - ✖ Culvert (Field 2017)
 - 🔵 Potential Permafrost
 - Proposed Permafrost Monitoring
 - ➡ Gully
 - 🌊 Water Features
 - 📍 Designed Centerline (20181213)
 - 🌊 Stream Line
 - Contours (5 m)
 - 📐 Proposed Geophysical Special Investigation
 - 🟢 Borrow Pits
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

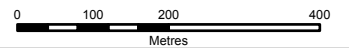
Date: 2/14/2019
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Scale: 1:10,000
Author: ainglis
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Revision #:





- Legend**
- Designed Station (KM)
 - Access Road KP (20161125)
 - ☐ Low Probability of Fish
 - ⌵ Thermokarst Terrain
 - 📍 Signage Location
 - ★ Trumpeter Swan Observation
 - 🌳 Rare Plants
 - Ⓜ Helipad
 - 🏠 Camp Laydown
 - 🔗 Cross-Drain
 - 🌊 Minor Stream Crossings (201812)
 - ✕ Culvert (Field 2017)
 - 🌊 Potential Permafrost
 - ➡ Gully
 - 🌊 Water Features
 - 🛣 Borrow Pits Access Roads
 - 🛣 Designed Centerline (20181213)
 - 🌊 Stream Line
 - 📏 Contours (5 m)
 - 🌱 Borrow Pits
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

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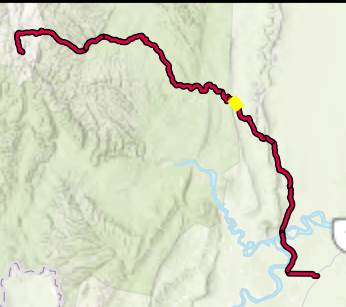
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🏠 Water Withdrawal
 - 🛩️ Helipad
 - 🛢️ Cross-Drain
 - 🚶 Minor Stream Crossings (201812)
 - 🔴 Blasting Spot
 - ✳️ Culvert (Field 2017)
 - 🌊 Potential Permafrost
 - ➡️ Gully
 - 💧 Water Features
 - 🛤️ Borrow Pits Access Roads
 - 📐 Designed Centerline (20181213)
 - 🌊 Stream Line
 - 📏 Contours (5 m)
 - 🟢 Borrow Pits
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

Date: 2/14/2019
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Author: ainglis
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Revision #:

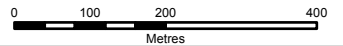
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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- 🐟 Low Probability of Fish
- 🐟 Moderate Probability of Fish
- 📍 Trumpeter Swan Observation
- 🚁 Helipad
- 🛢️ Cross-Drain
- 🚶 Minor Stream Crossings (201812)
- 🔴 Blasting Spot
- ✖ Culvert (Field 2017)
- 🔵 Potential Permafrost
- ➡ Gully
- 🌊 Water Features
- 🟢 Borrow Pits Access Roads
- 🟡 Designed Centerline (20181213)
- 🔵 Stream Line
- ⬜ Contours (5 m)
- 🟢 Borrow Pits
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- 🔴 Unstable Terrain

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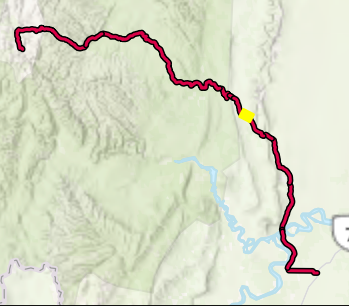




- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - ⦿ Low Probability of Fish
 - ⦿ Moderate Probability of Fish
 - ⦿ Helipad
 - ⦿ Cross-Drain
 - ⦿ Major Stream Crossings (201812)
 - ⦿ Minor Stream Crossings (201812)
 - ⦿ Culvert (Field 2017)
 - Potential Permafrost
 - Gully
 - ▲ Meltwater channel (major)
 - Designed Centerline (20181213)
 - Stream Line
 - ▭ Borrow Pits
 - ▭ Potentially Unstable Terrain
 - ▭ Unstable Terrain

Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
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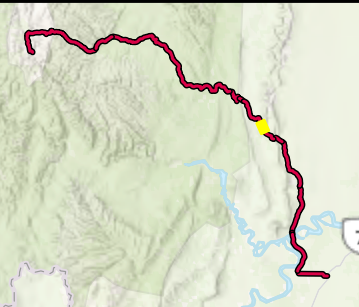
Prairie Creek Mine

Access Road
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 📍 Trumpeter Swan Observation
 - 🔲 Cross-Drain
 - ➡ Gully
 - ▲ Meltwater channel (major)
 - Meltwater channel (minor)
 - 🟡 Designed Centerline (20181213)
 - 🟠 Potentially Unstable Terrain
 - 🔴 Unstable Terrain

Date: 2/14/2019
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Author: ainglis
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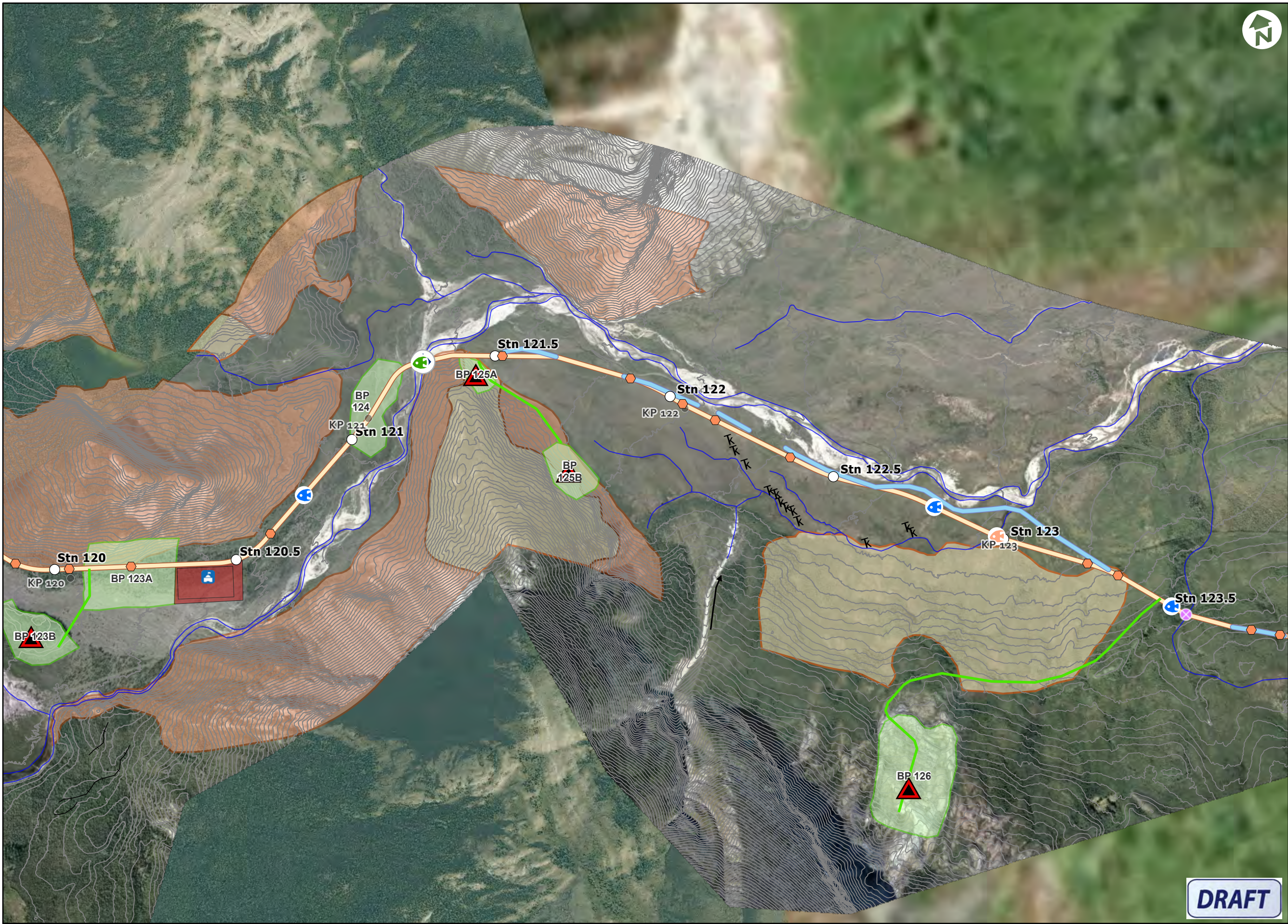
Legend

- Designed Station (KM)
- Access Road KP (20161125)
- 🐟 Low Probability of Fish
- 🏠 Water Withdrawal
- 🚚 Helipad
- 🔗 Cross-Drain
- 🚶 Major Stream Crossings (201812)
- 🚶 Minor Stream Crossings (201812)
- 🔴 Blasting Spot
- ✖ Culvert (Field 2017)
- 🌊 Potential Permafrost
- ➡ Gully
- Meltwater channel (minor)
- 🌊 Water Features
- 🚚 Borrow Pits Access Roads
- 🛣️ Designed Centerline (20181213)
- 🌊 Stream Line
- 📏 Contours (5 m)
- 🟢 Borrow Pits
- 🟠 Potentially Unstable Terrain
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0 100 200 400
Metres





- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🐟 Moderate Probability of Fish
 - 🌿 Fish Present
 - ⚡ Thermokarst Terrain
 - 🏕 Camp Laydown
 - 🔗 Cross-Drain
 - ➡ Major Stream Crossings (201812)
 - ➡ Minor Stream Crossings (201812)
 - 🔴 Blasting Spot
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 - 🔵 Potential Permafrost
 - ➡ Gully
 - Meltwater channel (minor)
 - 🌊 Water Features
 - 🟢 Borrow Pits Access Roads
 - 🟠 Designed Centerline (20181213)
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 - 🏠 Camp Footprint
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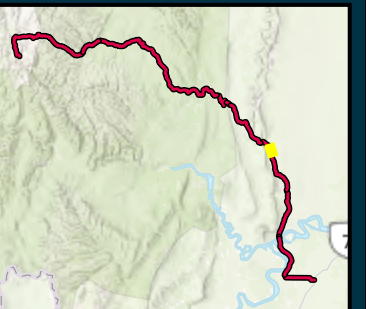
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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- ⚓ Low Probability of Fish
- Ⓜ Helipad
- ⬮ Cross-Drain
- ⬮ Non Classified Drainage
- ⬮ Minor Stream Crossings (201812)
- ⚠ Blasting Spot
- ⊗ Culvert (Field 2017)
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- ▲ Meltwater channel (major)
- Water Features
- Borrow Pits Access Roads
- Designed Centerline (20181213)
- Stream Line
- Contours (5 m)
- Borrow Pits
- Potentially Unstable Terrain

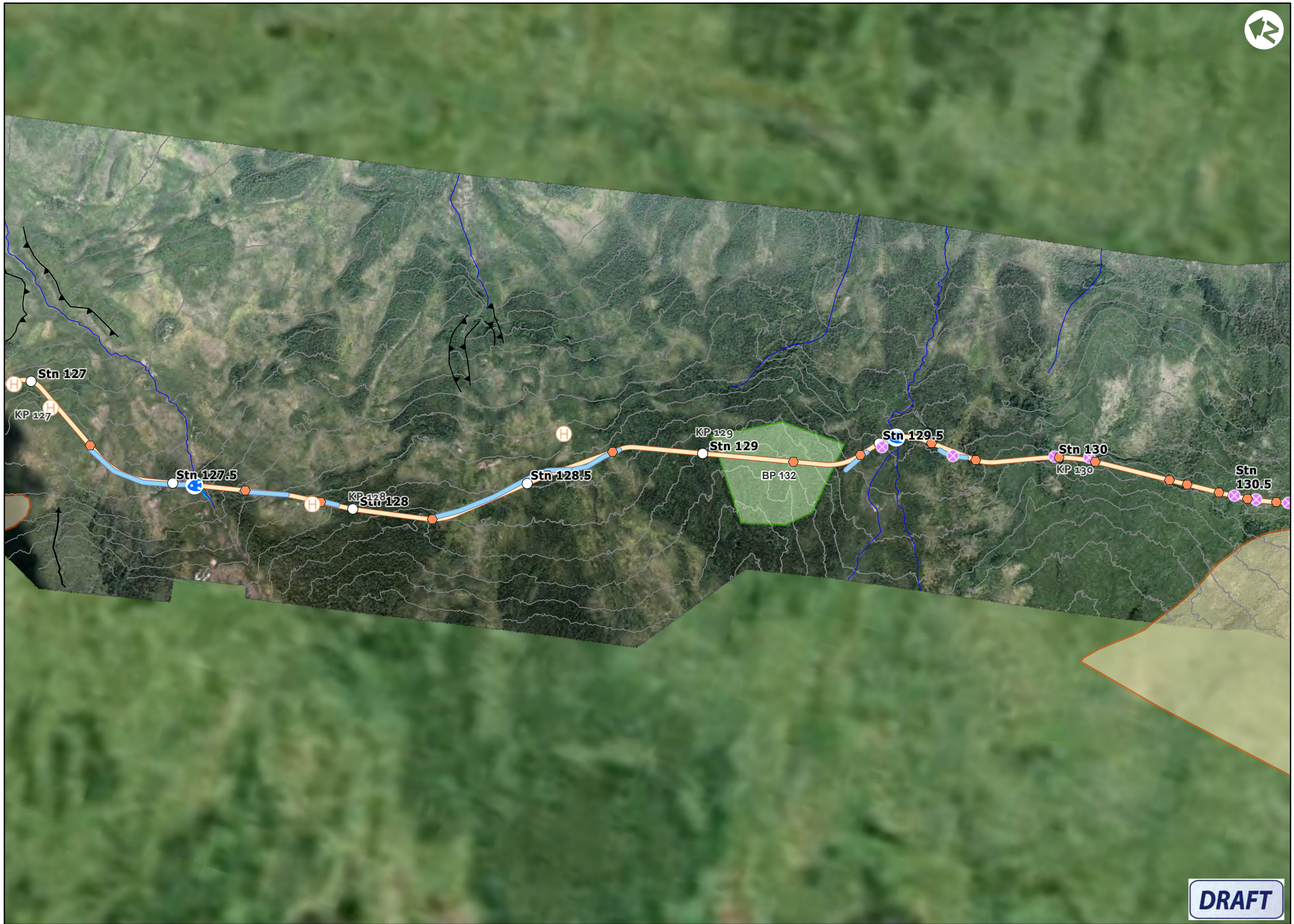
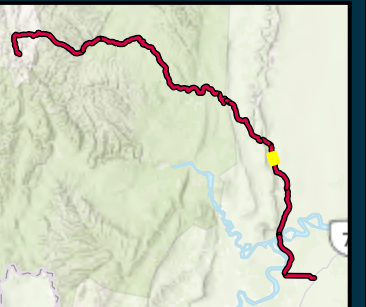
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Legend

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- ▭ Borrow Pits
- ▭ Potentially Unstable Terrain

Date: 2/14/2019
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Prairie Creek Mine

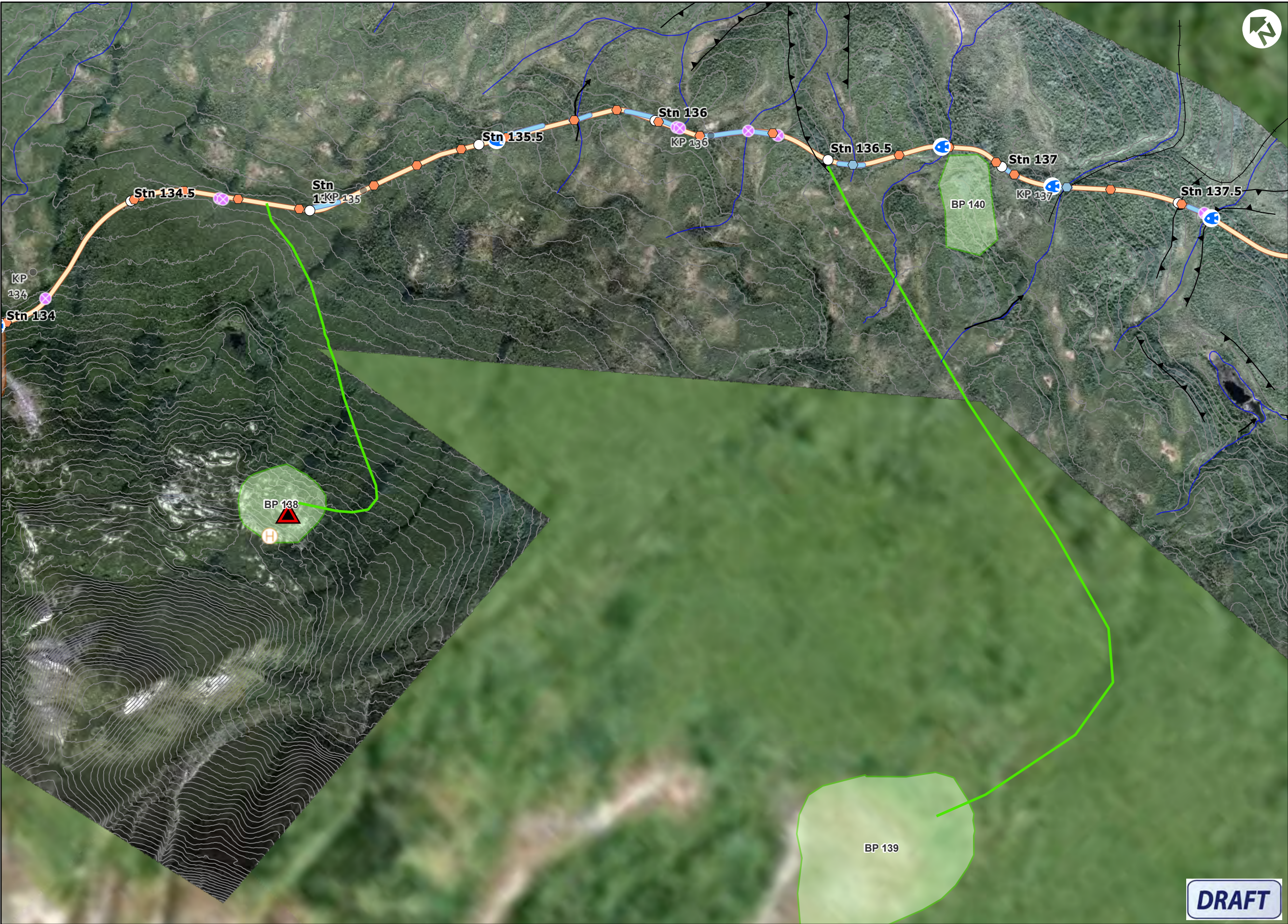
Access Road
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - ☉ Low Probability of Fish
 - ⌵ Thermokarst Terrain
 - Ⓜ Helipad
 - ⬮ Cross-Drain
 - ⬮ Non Classified Drainage
 - ⬮ Minor Stream Crossings (201812)
 - ▲ Blasting Spot
 - ⊗ Culvert (Field 2017)
 - Potential Permafrost
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Author: ainglis
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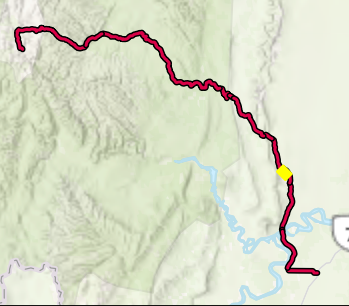
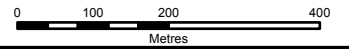
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - ⚡ Low Probability of Fish
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 - Meltwater channel (major)
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Date: 2/14/2019
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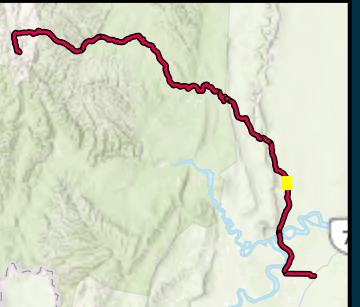
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🐟 Moderate Probability of Fish
 - 📍 Trumpeter Swan Observation
 - 🏠 Water Withdrawal
 - 🚁 Helipad
 - 🛢️ Cross-Drain
 - 🔍 Non Classified Drainage
 - 🚶 Minor Stream Crossings (201812)
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 - ➡️ Gully
 - ➡️ Meltwater channel (major)
 - ➡️ Meltwater channel (minor)
 - 🌊 Water Features
 - 🛤️ Borrow Pits Access Roads
 - 📐 Designed Centerline (20181213)
 - 📏 Contours (5 m)
 - 🟩 Borrow Pits

Date: 2/14/2019
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Metres

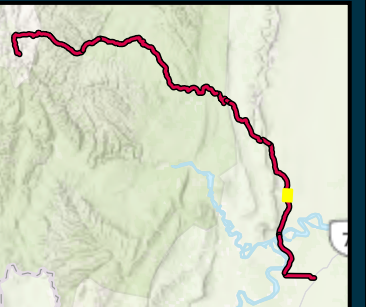


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Legend

- Designed Station (KM)
- Access Road KP (20161125)
- 🐟 Low Probability of Fish
- 🛩️ Helipad
- 🔲 Cross-Drain
- 🚶 Minor Stream Crossings (201812)
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- 📏 Proposed Permafrost Monitoring
- ➡ Gully
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- 🛤 Borrow Pits Access Roads
- 📐 Designed Centerline (20181213)
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- 🟢 Borrow Pits

Date: 2/14/2019
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Author: ainglis
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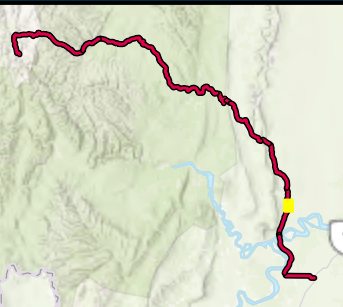
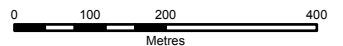


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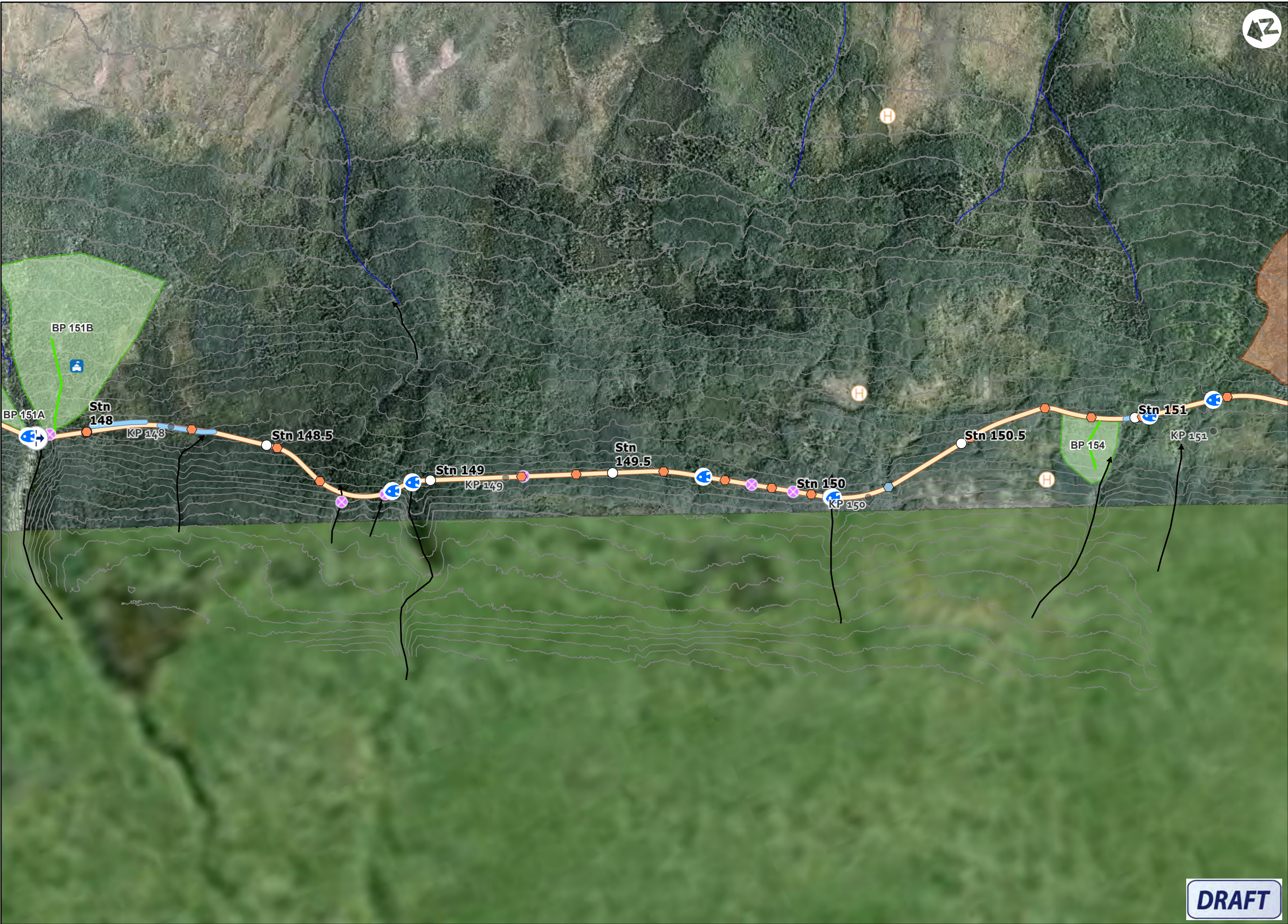
Legend

- Designed Station (KM)
- Access Road KP (20161125)
- ☉ Low Probability of Fish
- Ⓜ Helipad
- 🏕 Camp Laydown
- 🔲 Cross-Drain
- ⬢ Non Classified Drainage
- ➡ Major Stream Crossings (201812)
- ⬢ Minor Stream Crossings (201812)
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Date: 2/14/2019
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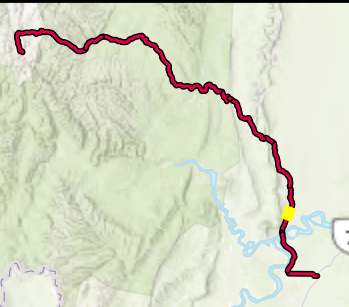
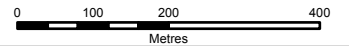


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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - ☙ Low Probability of Fish
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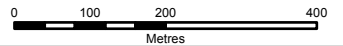
Date: 2/14/2019
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Author: ainglis
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- Designed Station (KM)
- Access Road KP (20161125)
- 🐟 Low Probability of Fish
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- ⬮ Cross-Drain
- 🚶 Minor Stream Crossings (201812)
- 🚧 Blasting Spot
- ✖ Culvert (Field 2017)
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- ➡ Gully
- Water Features
- Borrow Pits Access Roads
- Designed Centerline (20181213)
- Stream Line
- Contours (5 m)
- 🟢 Borrow Pits
- 🟠 Unstable Terrain

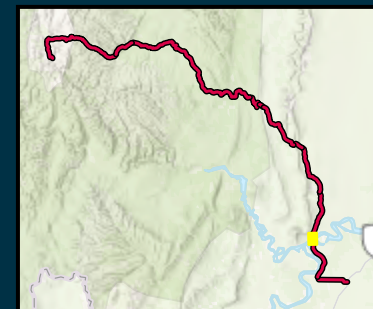
Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🐟 Low Probability of Fish
 - 🐟 Fish Present
 - 📍 Signage Location
 - 🌳 Invasive Species
 - 🏕 Camp Laydown
 - 🔗 Cross-Drain
 - 🔄 Major Stream Crossings (201812)
 - 🔄 Minor Stream Crossings (201812)
 - ✳ Culvert (Field 2017)
 - 🌊 Potential Permafrost
 - ➡ Gully
 - 🌊 Water Features
 - 🚧 Borrow Pits Access Roads
 - 🟡 Liard Winter Crossing
 - 📐 Designed Centerline (20181213)
 - 🌊 Stream Line
 - 📏 Contours (5 m)
 - 🏠 Camp Footprint
 - 🌱 Borrow Pits
 - 🌱 Invasive Species Areas
 - 🟡 IAB Boundary
 - 🟠 Unstable Terrain
 - 🟢 Land Lease
 - 🟣 Water Lease

Date: 2/14/2019
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Author: ainglis
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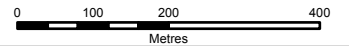


Prairie Creek Mine

Access Road
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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 -  Invasive Species
 -  Cross-Drain
 -  Culvert (Field 2017)
 -  Water Features
 -  Designed Centerline (20181213)
 -  Contours (5 m)
 -  Invasive Species Areas
 -  IAB Boundary

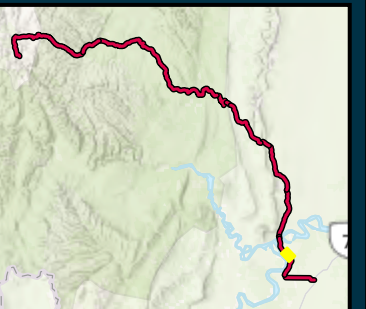
Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
Revision #:



Legend

- Designed Station (KM)
- Access Road KP (20161125)
-  Invasive Species
-  Cross-Drain
-  Culvert (Field 2017)
-  Escarpment
-  Water Features
-  Designed Centerline (20181213)
-  Contours (5 m)
-  Invasive Species Areas
-  IAB Boundary

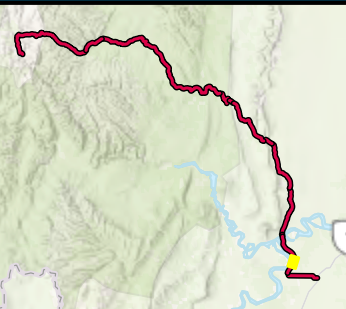
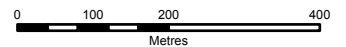
Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
Revision #:





- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 🌳 Invasive Species
 - 🔲 Cross-Drain
 - 🔵 Potential Permafrost
 - ⚡ Escarpment
 - 🌊 Water Features
 - 🟡 Designed Centerline (20181213)
 - 📏 Contours (5 m)
 - 🌿 Invasive Species Areas
 - 🟠 IAB Boundary

Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
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Author: ainglis
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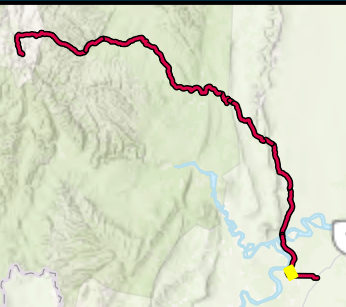
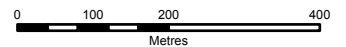


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- Legend
- Designed Station (KM)
 - Access Road KP (20161125)
 - 📍 Signage Location
 - 🌳 Invasive Species
 - 🔲 Cross-Drain
 - ✳️ Culvert (Field 2017)
 - ⊥ Escarpment
 - Water Features
 - Designed Centerline (20181213)
 - Contours (5 m)
 - 🟢 Invasive Species Areas

Date: 2/14/2019
Projection: NAD 1983 UTM Zone 10N
Scale: 1:10,000
Author: ainglis
Last Modified By: ainglis
Checked By:
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