



**SIDE VIEW** 

## Notes / Conditions:

- The powerline & gas lines in Cabin Creek are now energized & pressurized excavating near them is a safety risk.
- Prior to commencing a ground disturbance, locates are required (called & completed) &
   ATCO needs to be notified 1 week prior to excavation commencing (1-800-668-2248).
- The lines are energized therefore one needs to hydro-vac or manually hand expose and positively identify the lines when within 1m of the locate flags (note there are other buried facilities in the area).
- Cables / conduits & pipe need to supported the across the excavation site.
- Due to the varying excavation widths a non-conductive support is required to span the excavation site.
- Use non-conductive 3" ratchet straps (one for the gas line & one for the power & comms cables) to support the cable & gas lines from above while working in the area.
- Maximum span length between straps is 1.5m.
- ATCO qualified utility workers to install & remove ratchet straps (live line insulated rubber gloves need to be used).
- ATCO to inspect backfilling.
- Warning tape is required + sand bedding / padding above & below the cables / gas line.
   Warning tape to be install 300mm below grade
- Once the sand bedding & padding is completed / inspected, backfill remaining using only non-frozen backfill (without rocks, boulders, shards or debris).
- The backfill needs to be compacted below and above the utilities line (power & gas lines).
- Fencing is required around the work area if it is left exposed & unsupervised .

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DESIGN CONTACT	
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PROJECT NO.: 1125428 LOCATION: JASPER DRAWING TITLE:

LOWER CABIN CREEK DEEP SERVICE CONNECTIONS

 DRAWN BY:
 AH
 DATE:
 11/24/2025

 CHECKED BY:
 SCALE:
 NTS

 DWG #:
 310-006

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