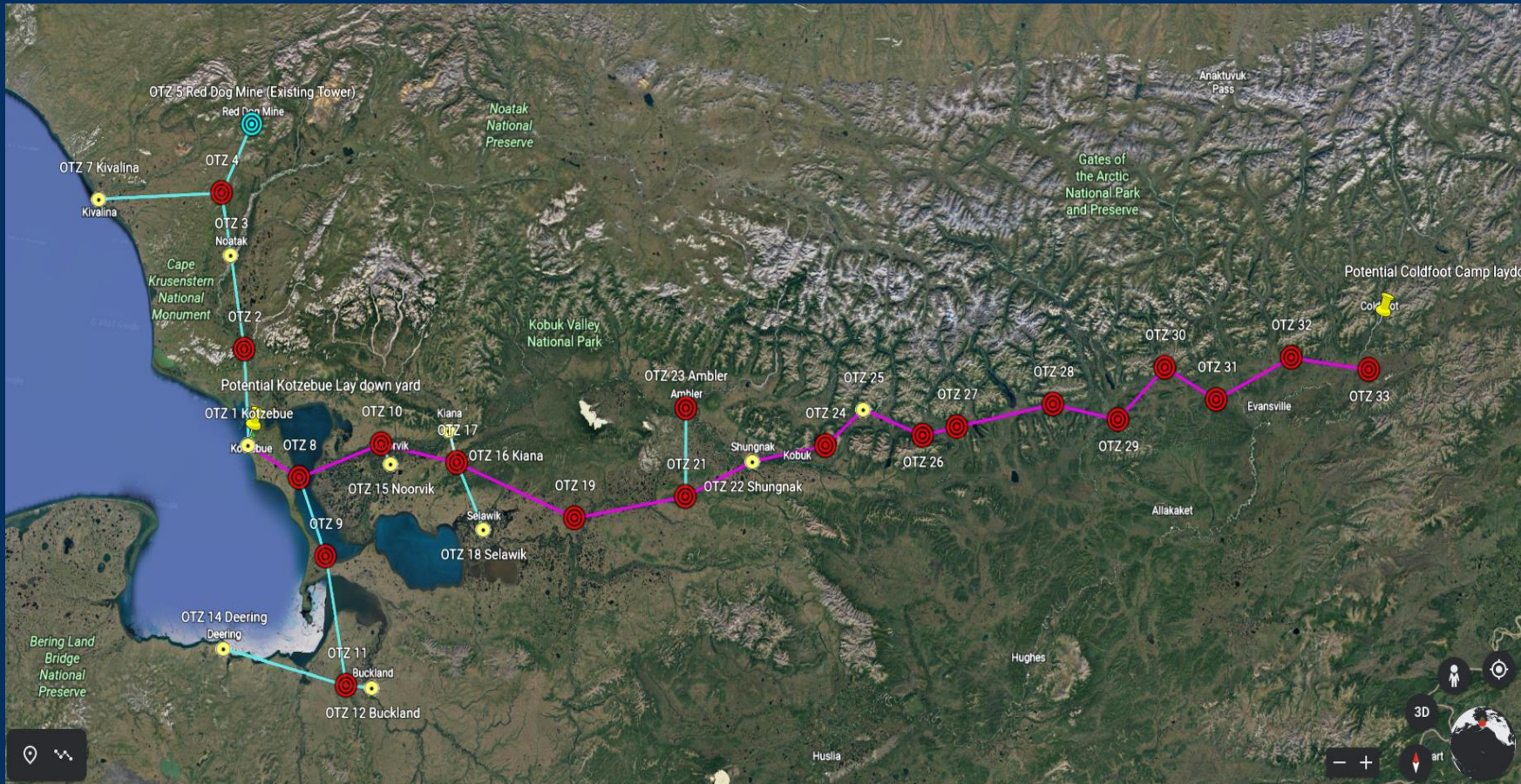


OTZ VILLAGE CONNECT PROJECT



PRE-ENGINEERING, MATERIALS AND LOGISTICS

- ▶ Steelhead Metal & Fab
 - ▶ New tower structural feasibility studies
 - ▶ Tower design and fabrication
 - ▶ Foundation designs and fabrication
 - ▶ Custom MW dish mount fabrication
- ▶ EnviroBuildings
 - ▶ Equipment Shelter Design
 - ▶ Generator Venting/Airflow design
- ▶ Mission Critical Infrastructure International (MCFI)
 - ▶ On-site power, electronics and monitoring
 - ▶ Power Generation
 - ▶ DC power generators
 - ▶ Solar Power
 - ▶ Power boards and all indoor ancillary installation materials



PRE-ENGINEERING, MATERIALS AND LOGISTICS

- ▶ Crowley Fuels
 - ▶ Propane fuel provider
- ▶ Northern Pioneer Helicopter (NPH) Services
 - ▶ NPH Provides:
 - ▶ Blackhawk for heavy lifting, which lowers the number of potential flight trips
 - ▶ Astar for crew transport and light-duty lifting
 - ▶ Department of Interior (DOI) certified aircraft and pilots (BLM/USFWS requirements)
- ▶ Alaska Department Of Transportation
 - ▶ Kotzebue airport laydown and storage yard
- ▶ Coldfoot, AK
 - ▶ Laydown and storage yard
- ▶ City of Bettles, AK
 - ▶ Laydown and storage yard



PRE-ENGINEERING, MATERIALS AND LOGISTICS

- ▶ Alaska Directional

- ▶ OTZ's Prime contractor is responsible for all construction-related activities:

- ▶ Foundation drilling
 - ▶ Tower Erection
 - ▶ Equipment Installation
 - ▶ Power installation
 - ▶ System Commissioning
 - ▶ System testing and closeout

- ▶ Lynden/AML

- ▶ OTZ's primary material logistics carrier

- ▶ Trucking
 - ▶ Maritime
 - ▶ Air transport

