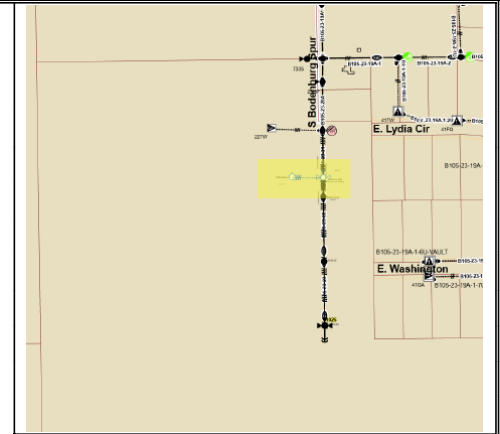


Site Development Diagram



VICINITY MAP

- **Legal Description:** Sec 34, T17N, R2E, (Tax Lot C2) better known as: SW1/4 and SW1/4NW1/4 and the W 250ft of S 1020ft of SE1/4 NW1/4 Sec 34 and E1/2SE1/4 of Sec 33, all within T 17N R 2E, S.M.
- **Terrain / Ground Cover:** Trench route to be over grass and compacted gravel. Trees will be cleared by PMC DOA. The trench will be 3-4' Deep in 4" PVC Conduit. The traveled paths will be compacted back to its original state.
- **Access:** Access is through the PMC Facility. All areas are vehicle accessible.
- **Buildings and other structures:** there will be a mechanical room added to the existing seed cleaning building. On the exterior of the mechanical room is where the utility (MEA) will enter the service conductor to a CT Cabinet Panel. There are no other buildings or structures involved.
- **Power Source:** There is an existing 7.2 KV Overhead powerline that runs along the S. Bodenburg Right Of Way. MEA will install a new inset pole in the existing line. From there, MEA will trench to the outside mechanical room for secondary service installation.
- **Waste Types, Waste sources, and disposal methods:** There will be no waste, all scrap pieces such as cable jacket or ground wire will be picked up.
- **Hazardous substances:** There will be no Hazardous substances on site.
- **Water Supply:** Not Applicable
- **Parking Areas and Storage Areas:** Short term storage only. All line trucks, trailers, excavators, and material will be on site for one business day.
- **Number of people using the site:** Alaska Line Builders contractor - (4) Man crew with (1) MEA inspector.
- **Maintenance and Operations:** There will be 4 lineman, one Line truck, one bucket truck, one excavator, and one material truck / trailer. Alaska Line Builders will be starting and completing the work in one business day. This will include a new pole inset and trenching. Coordination will be completed with the on-site PMC Manager Casey Dinkel.
- **Closure / Reclamation Plan:** Not Applicable

Date Prepared: 05/23/2025	Applicant's Name: MEA WO 130936 Matanuska Electric Association
Alaska Department of Natural Resources Division of Mining, Land & Water Land Use Permit	
Site Development Diagram	
Sec(s) <u>34</u>	T <u>17N</u> R <u>2E</u> M <u>SM</u>
Sheet <u>of</u>	File #