Who Am I?

- Scott Lundgren, Project Manager KAJV
- Kiewit Infrastructure Co., Underground District
- 30+ years heavy civil underground construction

Who is KAJV?

- Kiewit Infrastructure Co., Underground District
 - ENR top 5 Overall General Contractor
- Alberici Constructors, Inc.
 - 7th largest US Industrial Contractor

What's Happening Near Term.....

- Pre-Bid Meetings May, October, December, 2018
- Solicitation, Selection, and Award of Trade Packages
- Mobilization of Management and Administrative team to main office
- Mobilization of Field Office at Ross Campus

Pre Excavation – Self Perform Scope Packages

- Tramway Rehabilitation
- Surface Waste Rock Handling System
- Skip Loader & Spill Collection
- Ore Pass Rehabilitation & Reservoir
- Sub Anchors & Supports
- Ross Rehabilitation at 5000L





Pre Excavation – Sub Subcontracted Scope Packages

Site Preparation, Surface Civil, General Trades RCS Construction

Fencing Quinn Construction

Environmental Abatement – Monitoring
Anderson Environmental

Environmental Abatement – Execution Horsely Specialties

Structural Steel United Global Group

Mechanical - Fire Protection Rapid Fire Protection

Electrical Systems
Muth Electric

Communication Systems
Decker Electric

Crusher System Refurbishment Harrison-Western

Hoists & Overhead Cranes
Superior Crane





Pre Excavation – Service Bid Packages

Quality Control Services

Noise and Vibration Monitoring

Survey Services

Pre-Mobilization Survey

Security Services

Temp Craft Sanitary Services

General Dumpster & Trash Services

Snow Removal

ATC Group Services

RESPEC

Arleth Land Surveying

Macrovision

Strike Group

Kiefer Sanitation

Kiefer Sanitation

JK Bros





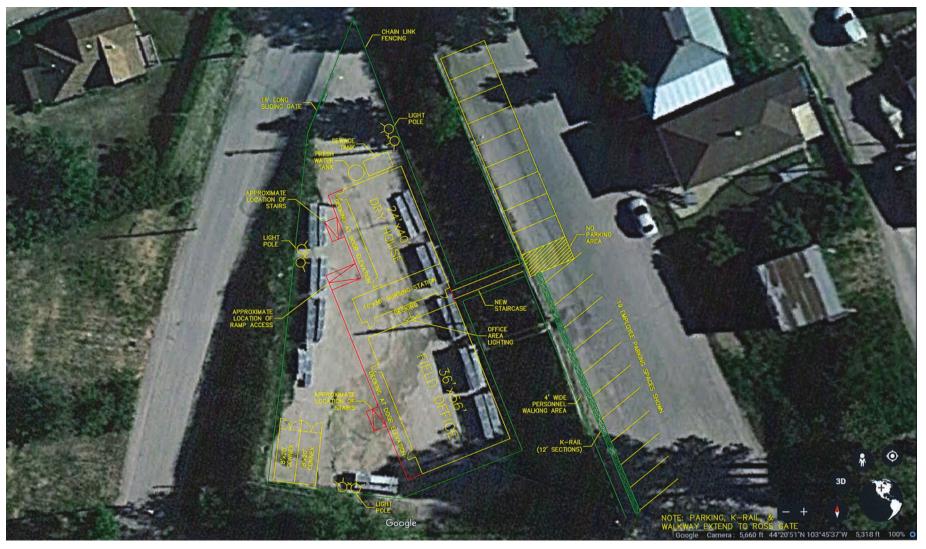
Kiewit-Alberici, Joint Venture – Main Office



Main Office – Occupancy beginning January 2019

LBNF

Ross Site Office Complex



Initial Site Staging Area – Beginning Mid February 2019 (weather dependent)

What's happening over next several months....

Pre-Construction Photos
Late January, 2019

Ross Headframe Abatement Mid February, 2019

Ross Headframe Structural Rehab

Phase I
Mid February to Spring 2019

Phase II
Spring 2019 through Summer 2020

Ore pass work at 4850L
Early March to end of 2019

Ross Development work at 5000L
Early March to Fall 2019

• Tramway Early April 2019

• Site Infrastructure Spring 2019

Support of Construction Activities

Near Term Craft Force Planning (KAJV Self-Performed work only):

Clerical/Administrative 1-2 over next 3 months

Surface Labor
3-4 over next 2 months

Underground Labor 12-14 over next 3 months

Targeted Craft Labor Force 25-30 over next 6 months

• Points of Contact: Gerry Anderson (402) 203-3684

Dick Armstrong (402) 218-3178

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Questions?

1.16.19