

# Welcome

## Bridge MP 370.7 Pier Replacement Project Public Open House



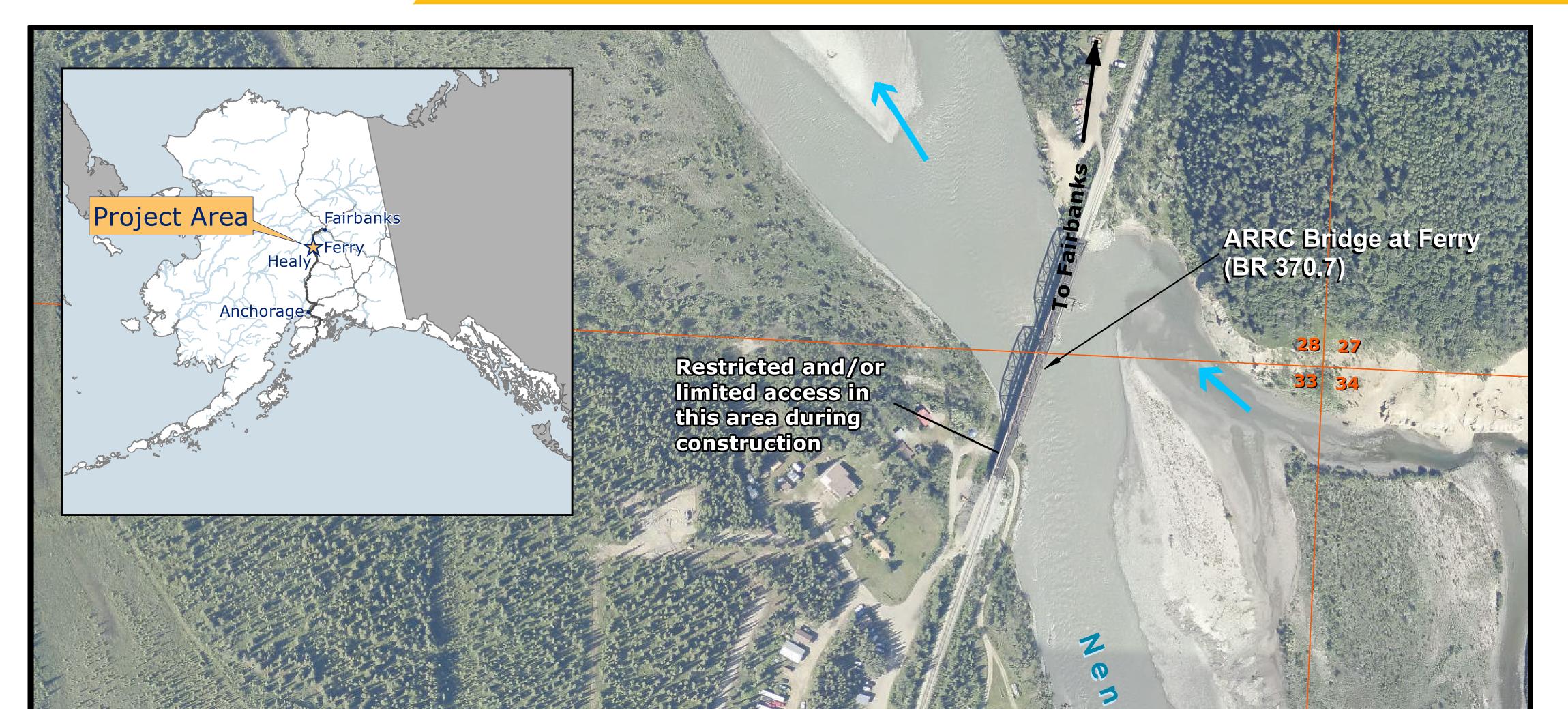
Bridge MP 370.7 Pier Replacement Project







## Project Location





Township 10S, Range 8W, Fairbanks Meridian

Bridge MP 370.7 Pier Replacement Project Figure. 1







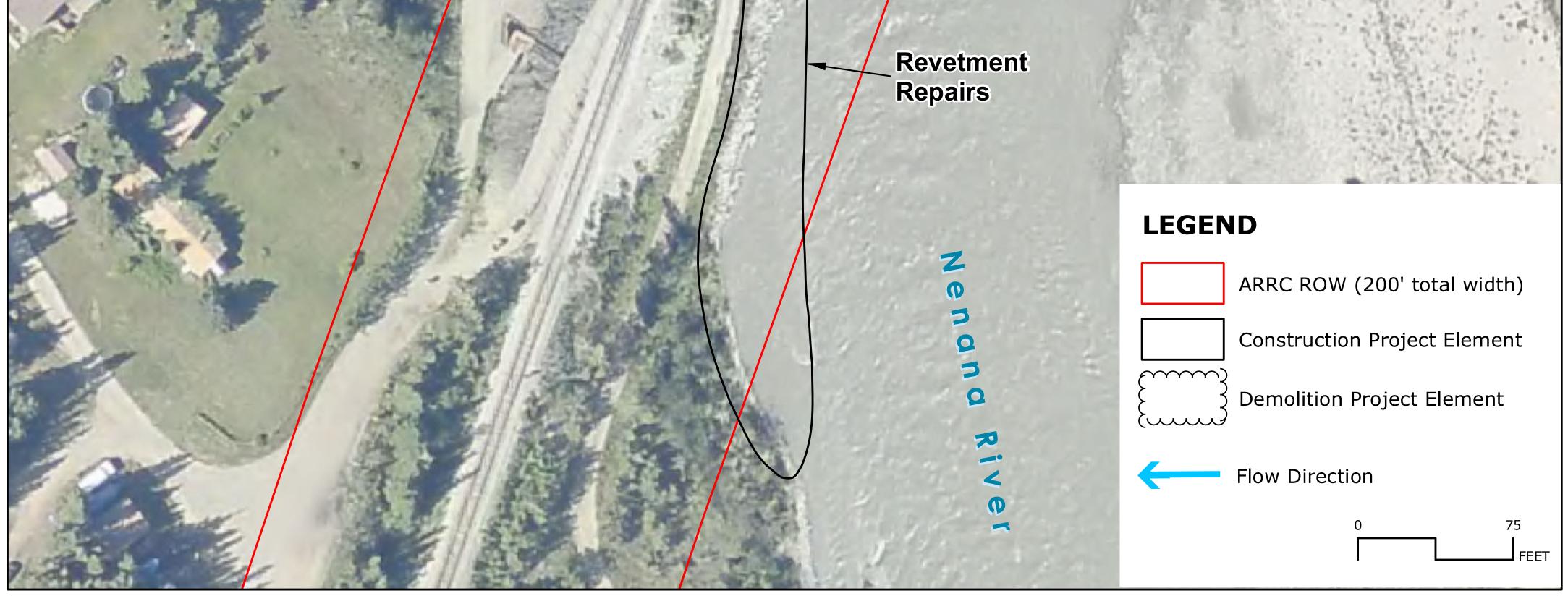
### Work Area Detail



Remove Old Bridge Pier

Remove and Replace Pier 3

Bank Protection Improvements at Pier 2



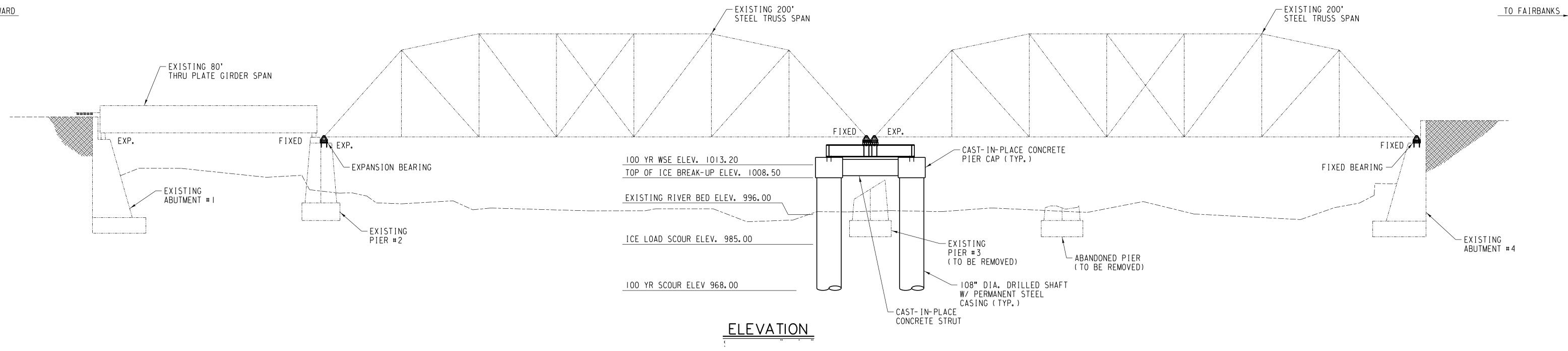
Township 10S, Range 8W, Fairbanks Meridian

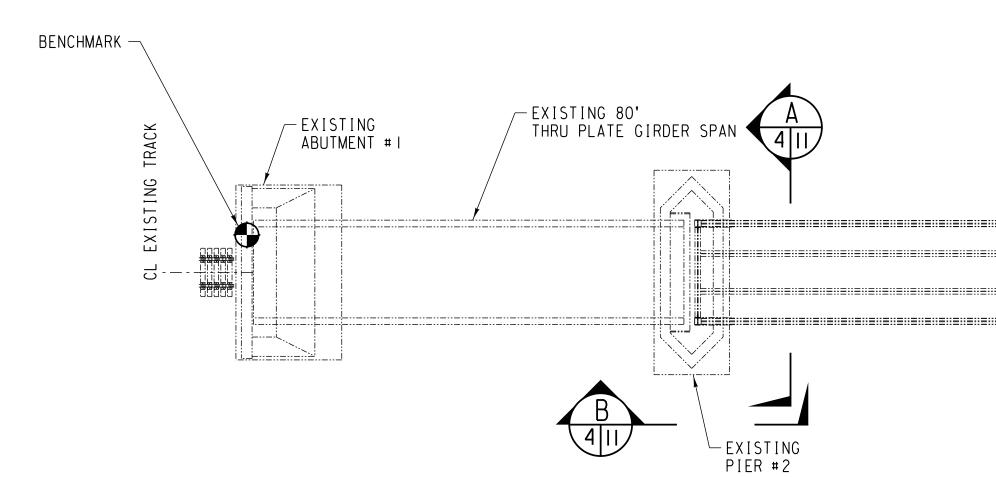
Bridge MP 370.7 Pier Replacement Project Figure. 2





\_TO SEWARD

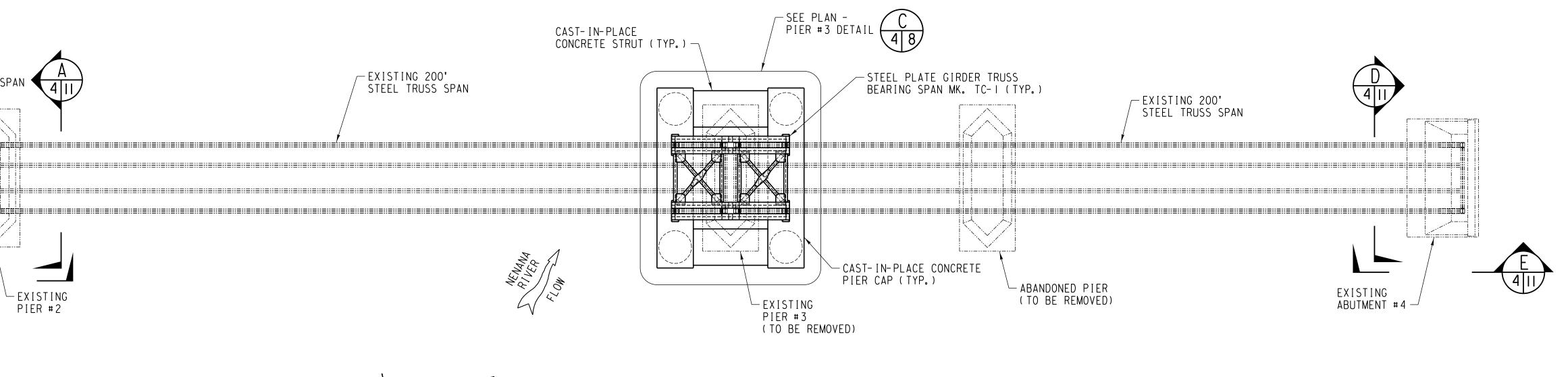




## Bridge MP 370.7 Pier Replacement Project Figure. 3

## **Bridge Plan & Elevation**

BORING TH- 370. 7- P2-ELEV. 1007. 50







BORING TH-370.7-P4-2 ELEV. 1009.00









## **Revetment Repairs**



 $\sum$ 

A

– BANK REVETMENT (APPROX. 270 LF)

 $\mathbb{P}$ 

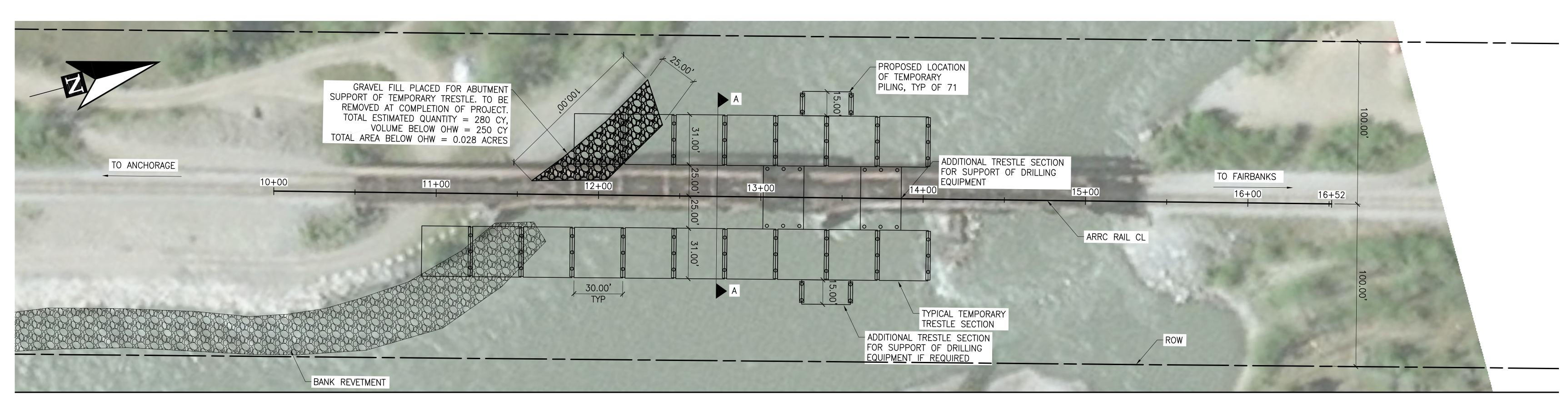


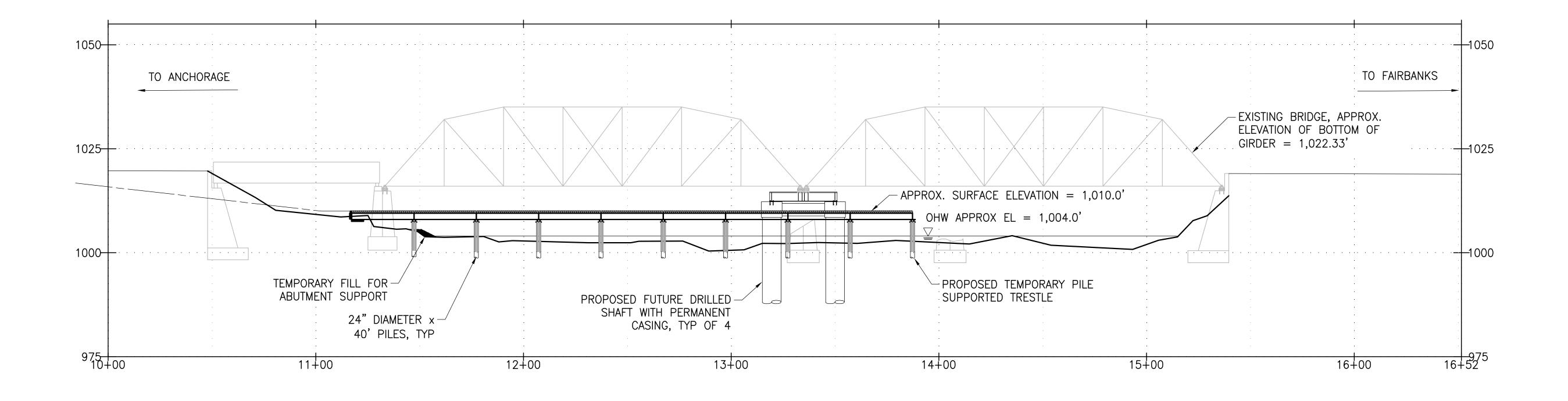
### Bridge MP 370.7 Pier Replacement Project Figure. 4











#### Bridge MP 370.7 Pier Replacement Project Figure. 5

## **Temporary Trestle**

**PLAN** 

PROFILE SCALE 1H:10V





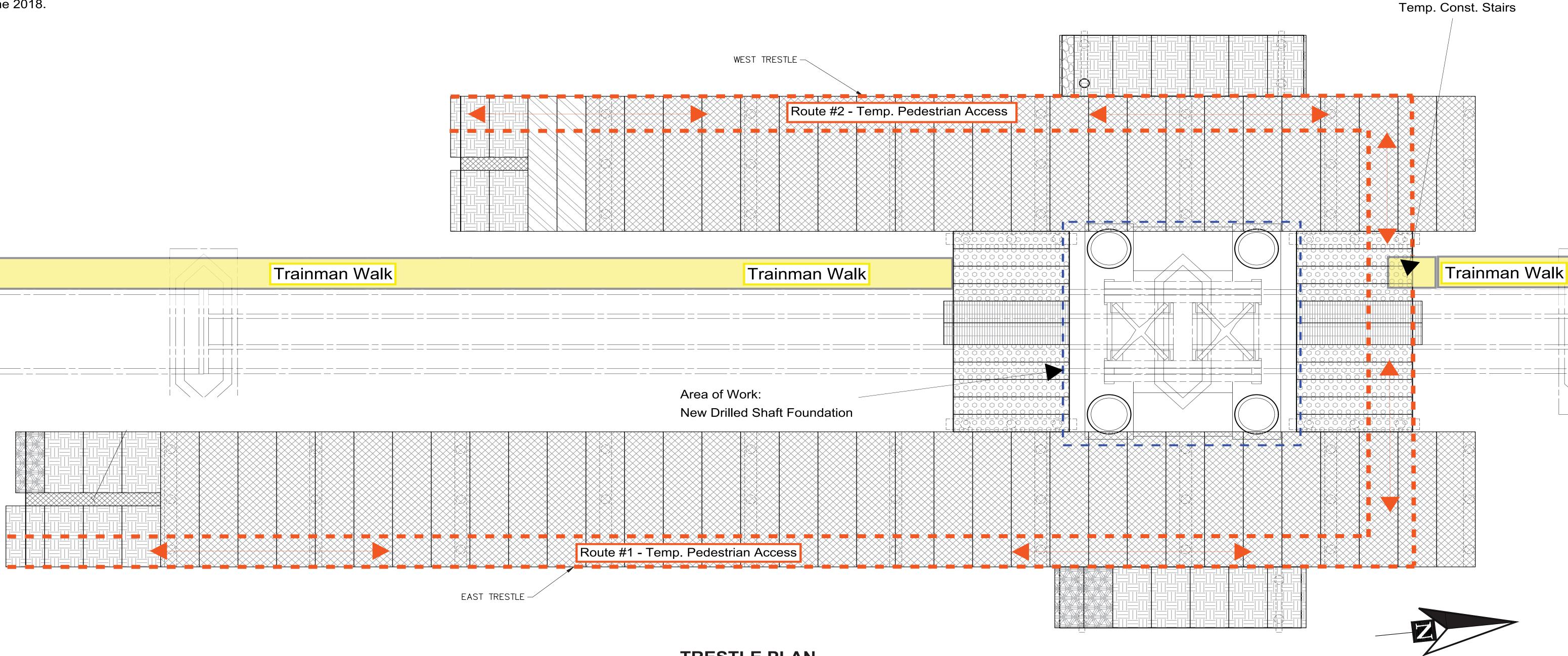


#### Comment:

A100-ft section of trainman walk will be removed prior to drilled shaft construction activities in March 2018. Temporary construction with guardrail will provided as a temporary access point to north section of the existing trainman walk. Trainman walk will be restored in June 2018.



	Trainman Walk



Temp. Pedestrian Access Barrier

Temp. Pedestrian Access Route Route #1 - Utilized during drilled shaft construction work on west trestle Route #2 - Utilized during drilled construction work on east trestle Only one temporary pedestrian access route will be "open" at a time during construction and will be clearly identified.

#### Bridge MP 370.7 Pier Replacement Project Figure. 6

## **Pedestrian Access Detail**











## Preliminary Schedule

Temporary Trestle Temporary Trestle Double Shift Temporary Trestle Removal Drilled Shaft Cast in Place Concrete Structural Steel Bearing Replacement Demolish Abandonded Pier Demolish Pier #3 Temporary Access Road Construction Rip Rap Bank Stabilization Site & ROW Reclamation

Bridge MP 370.7 Pier Replacement Project Figure. 7

## Preliminary Work Schedule

