

4TH STREET BRIDGE

Pueblo, Colorado

Open House

February 20, 2008



Site Photo



Site Description – West End



Bluff
Arkansas River
Trail
Fishing Pier
Kayak Course



Site Description – East End



Railroad Facilities
Midtown Mall
Commercial
Downtown Pueblo

Project Goals

- **Improve Safety**
(Motorists, Pedestrians, Bicyclists)
- **Improve Alignment and Profile**
- **Increase Future Traffic Capacity**
- **Provide Expanded Pedestrian / Bicycle Facilities**
- **Provide RR Safety Clearances**

Project Goals

- Increase Structural Capacity
- Improve Drainage
- Include Aesthetics and Urban Design
- Community Involvement

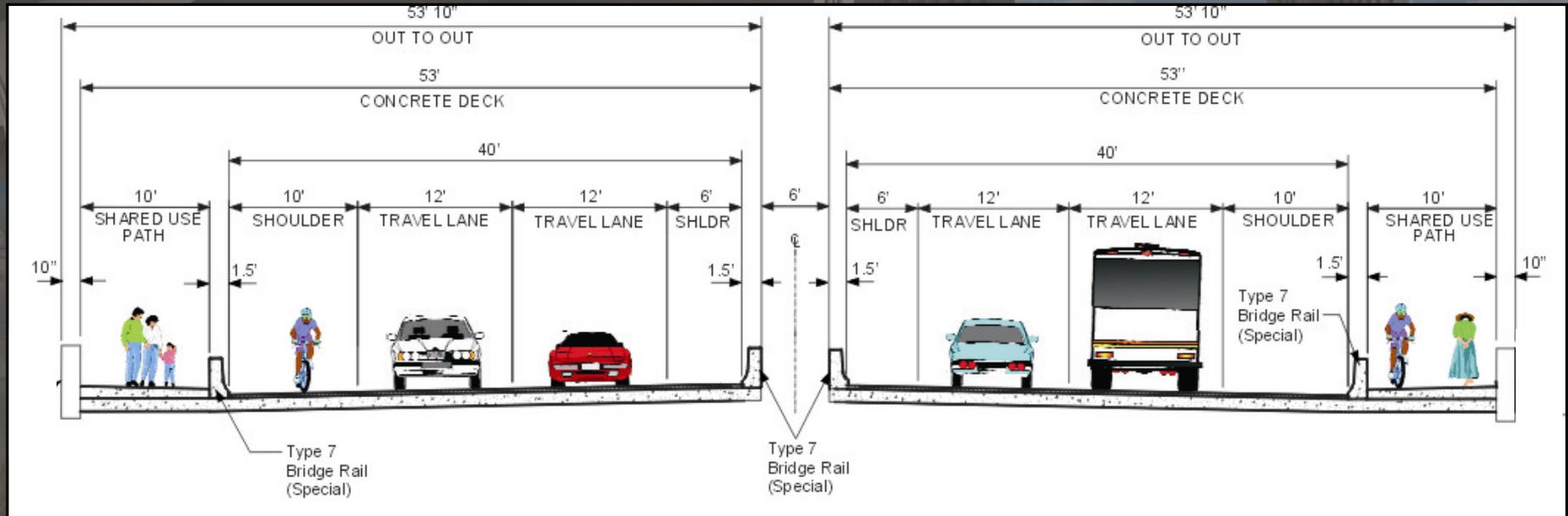
Proposed Alignment

North Alignment - Aerial



Proposed Roadway Section

4-Lane Build / 6-Lane Future Capacity



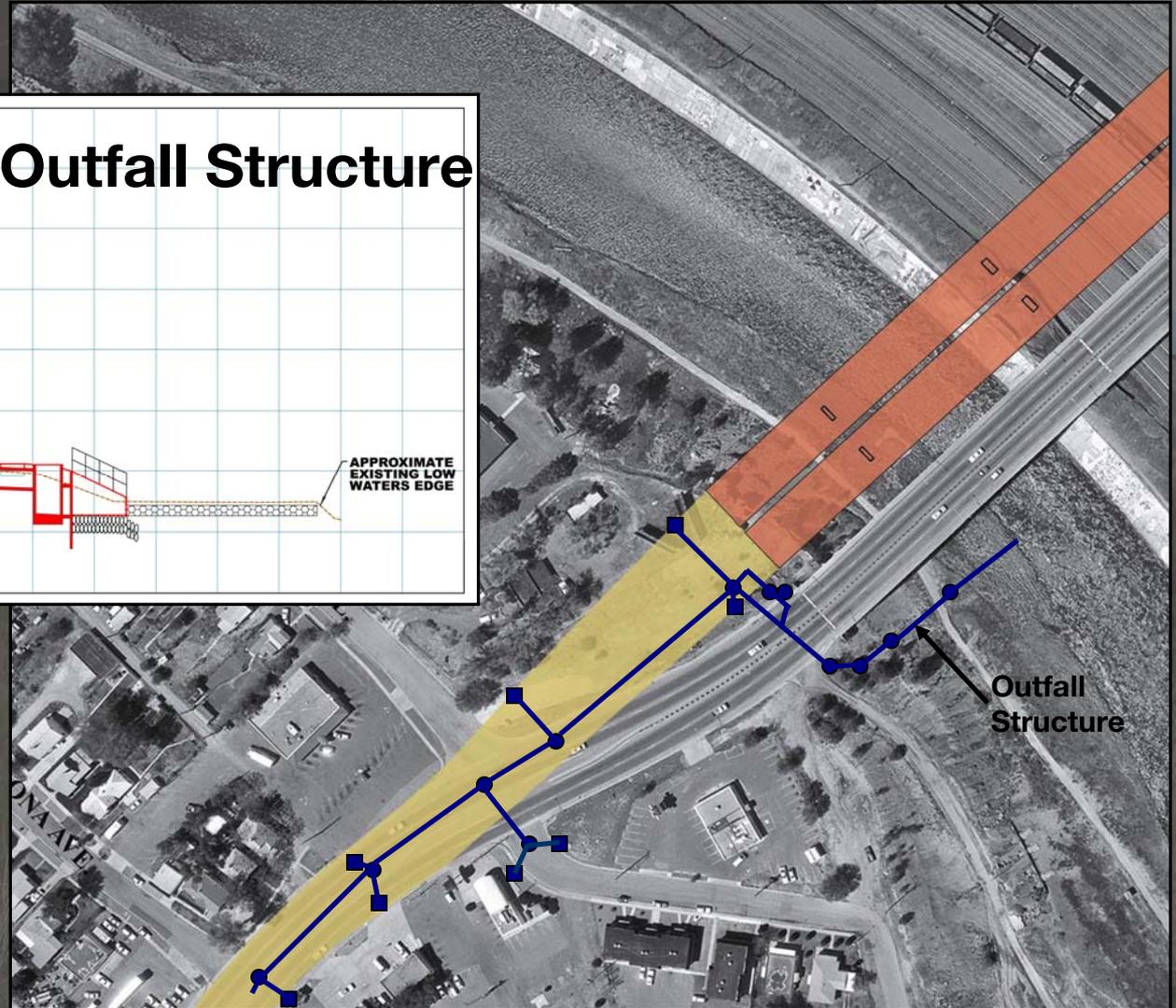
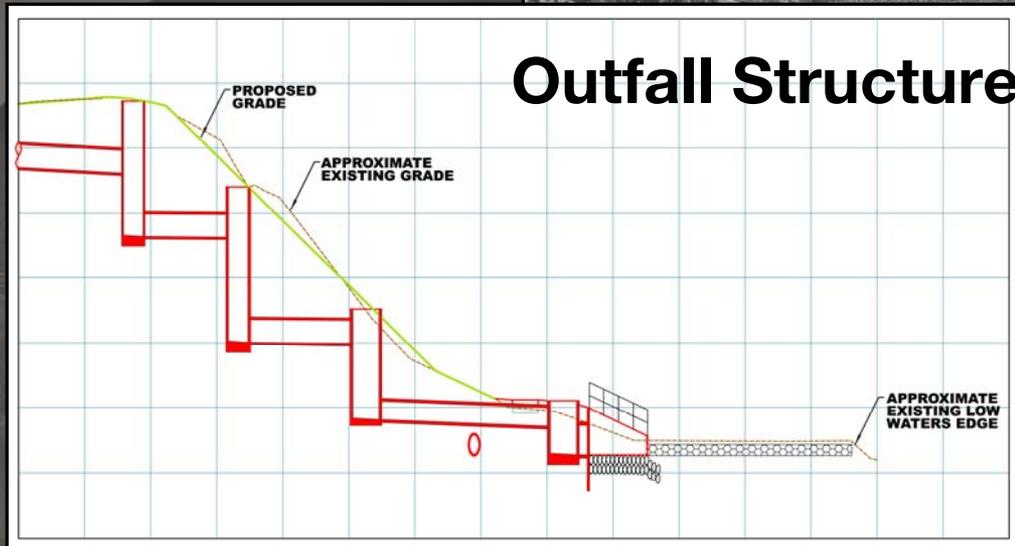
Proposed Bridge



Drainage and Lighting

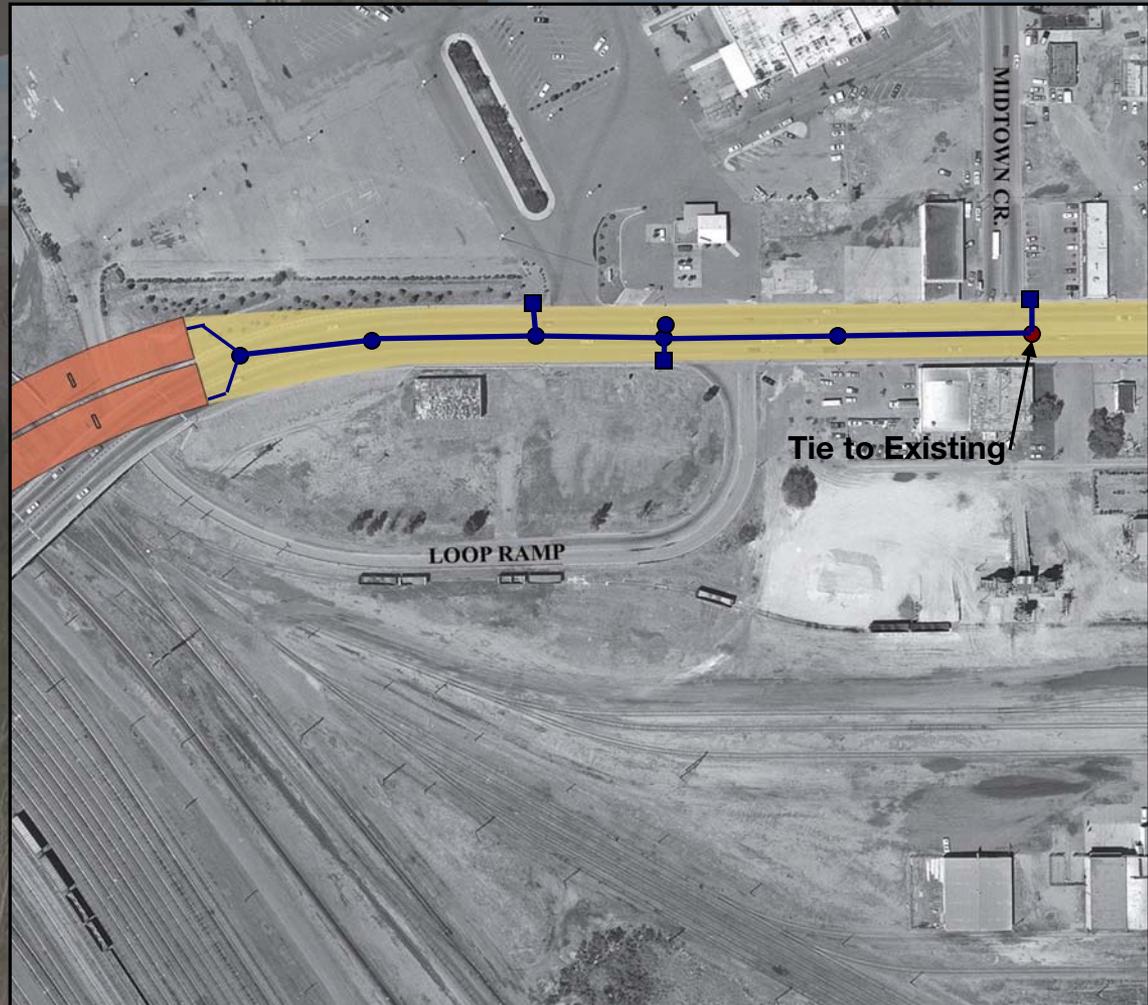
Drainage

New Drainage System West End



Drainage

New Drainage System
East End
Tie to Bridge Drains
Tie to Existing
System at Midtown
Circle Dr.



Lighting

- **Street Lights (Spacing ~ 85')**
 - Both Sides of Roadway & Bridge
 - On Barrier between Roadway and Sidewalk
 - Decorative Pole, Arm, and Fixture Selected by City
- **Under-Bridge Lights**



Aesthetics

Public Involvement

- **Aesthetics Workshop - June 25, 2003**
 - FIGG process for creating a Signature Bridge
 - Discuss / Vote / Decide on aesthetics items
 - Element Prioritization
 - Design Direction



Summary of Charette

GUIDING THEME



Summary of Charette

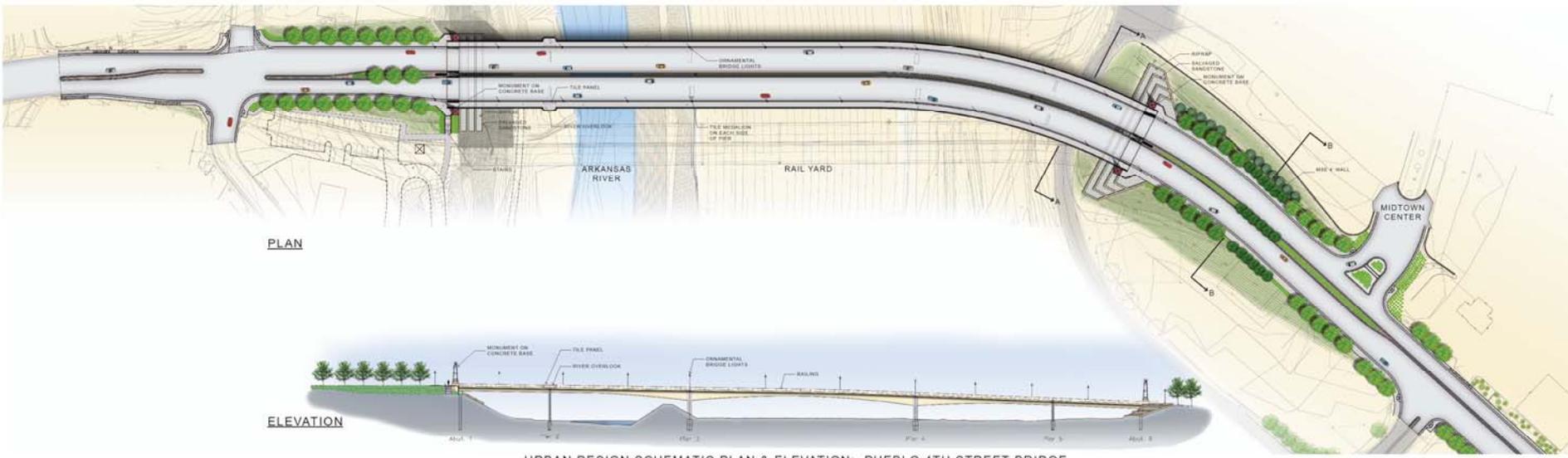
Feature Prioritization Voting Results:

- Vertical Monuments
- Pedestrian Railing
- Color
- Overlooks
- Sidewalk Treatment
- Plazas
- Sidewalk Lighting

Rank:

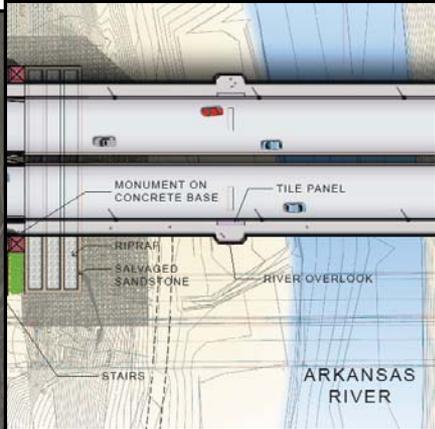
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Full-Build



ES&S ARCHITECTS
PUEBLO BRIDGE ENGINEERING, INC.

OCTOBER 15, 2014



Proposed Bridge



Proposed Bridge

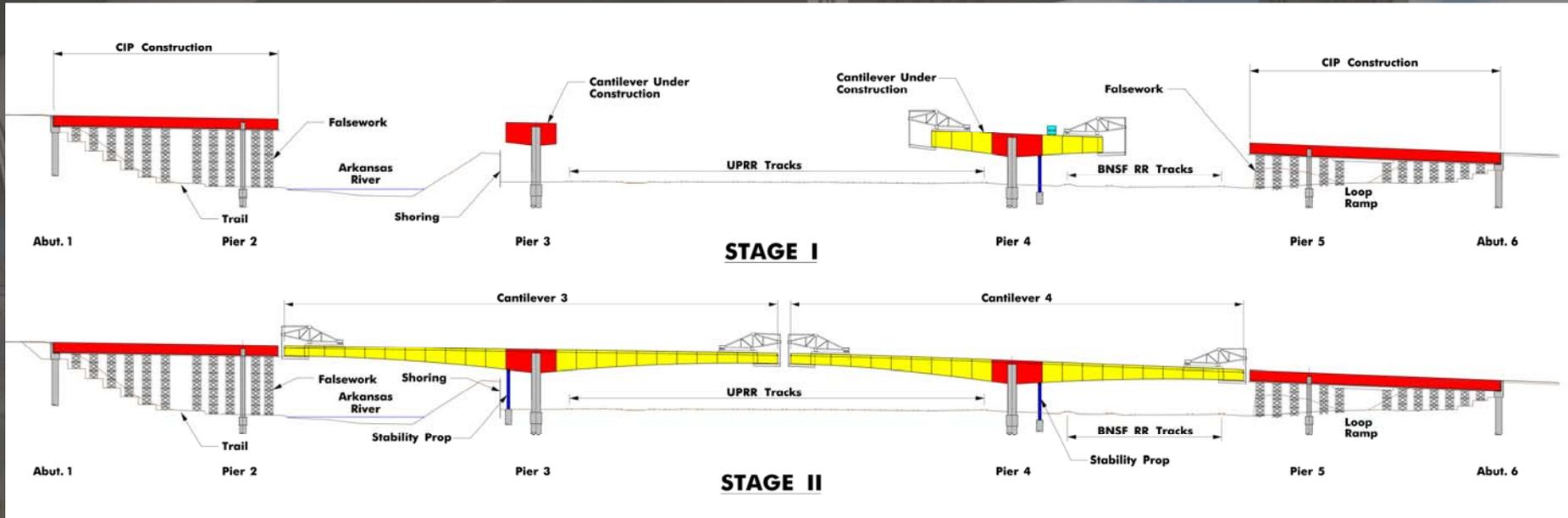


Proposed Bridge

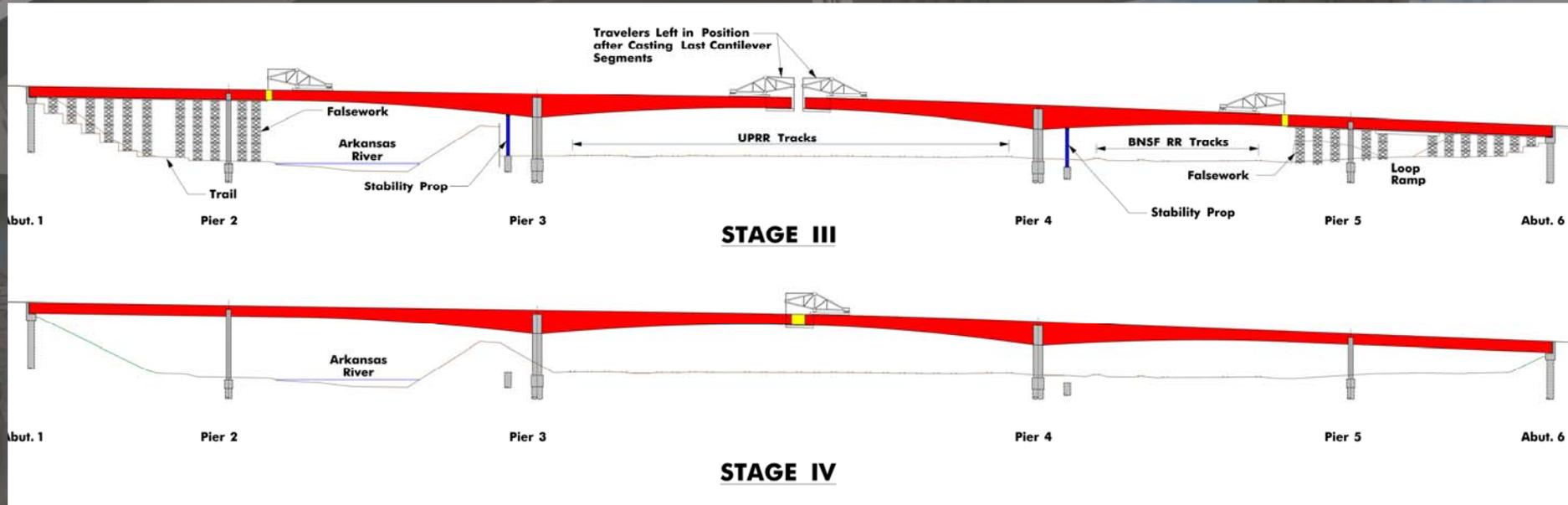


Construction

Construction Overview



Construction Overview



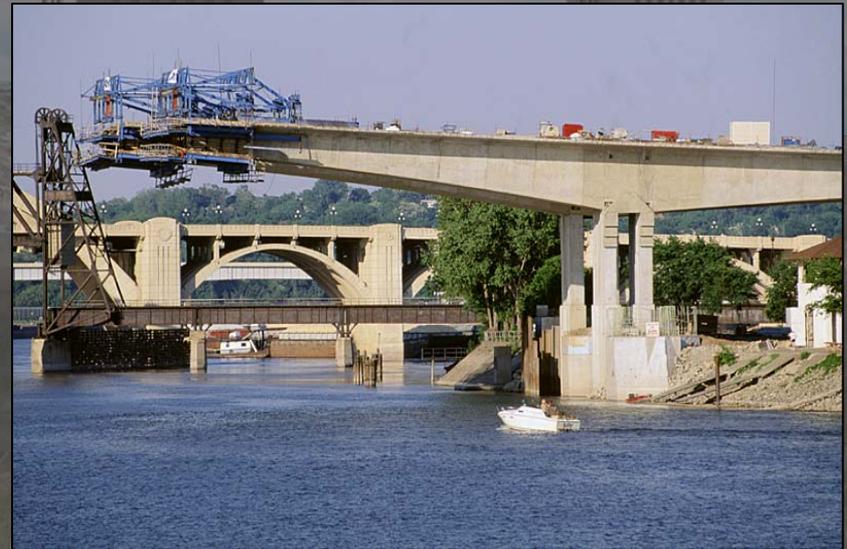
Construction



Construction



Construction



Questions