Construction Overview

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ALDOT

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New Terms for Contract

• ATC’s — Alternative Technical Concepts

• A + B Bidding – Cost plus Time  (Not used)

Lane Rental Fees – Fees charged to the contractor for lane and ramp closures.
Contracts & Plans

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Soldier Pile Retaining Wall

Micro Piles

Construction Overview
Precast Segmental Bridge

Decorative Lighting
Demolition

Phase 2 (Before)
I-65 and I-59/20 Interchange

Rendering of Phase 2
Bridge Demolition

- Approximately 2-1/2 Miles
- Began: January 22nd, 2019
- Completed: March 19th, 2019
- 56 Days Total
- 4,400 Truck Loads of Debris
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Decorative Bridge Lighting
- 57 Miles Conduit
- 172 Miles Wiring
- 30,000 LF Ribbon Lighting
- 821 Light Fixtures

Bridge Painting
- 1,601,475 sf
- Approximately 32,000 gallons of paint

Concrete
- Approximately 100,800 Cubic Yards
- Enough to construct a 5’ wide sidewalk connecting Birmingham, Alabama and Little Rock, Arkansas (312 miles)

Steel Reinforcement
- 22 Million Pounds
- Approximately 21,100,000 ft or 3,996 miles in length

Foundations
- 51,000 LF H-Piles
- 20,000 LF Micropiles
- 4,600 LF Drilled Shafts
Total Cost
CBD Bridges

• Approximately $248 Million