



IDOT D3 - US 34 and US 52 Bridges Replacement Project - Design-Build (DB) - Industry Forum

Date: February 24, 2025, Time: 9:30 - 5:00

1 Event Overview

IPD and the District elected to host an industry forum prior to commencing a Design-Build (DB) procurement on the project to garner industry interest and feedback in the project and the project being delivered utilizing DB delivery. The Forum included a presentation about the project and DB delivery and a question-and-answer session.

2 Location

Event Location: Somonauk Public Library

Address: 700 E Lasalle St, Somonauk, IL ([Google Maps](#))

3 Agenda

- » 9:30 - Check-in / Networking
- » 10:00 - Presentation
- » 10:45 - Live Questions & Answers Session and Industry Networking

One-on-one meetings were held between IDOT and industry firms. These meetings facilitated discussion and gathered constructive feedback between IDOT and individual firms. There were 6 one-on-one meetings held throughout the afternoon (12:30 PM - 5:00 PM) and consisted of meetings between IDOT and Burns & McDonnell, Civil Design, Inc. & Helm Civil, F.H. Paschen, Kraemer, OHLA, and William Charles Construction.

4 Attendance

The intended audience for the Forum was industry firms who had interest in participating in the project. 39 individuals attended the forum representing 21 consulting, contractor, or vendor firms. In addition, 20 individuals representing IDOT, the Innovative Project Delivery team, or the project team were in attendance. Sign-in sheet is attached.



Name	Organization	Email
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District 3 US 34 and US 52 Bridges Replacement

Innovative Project Delivery Industry Forum
February 24, 2025



1

Agenda

1. Welcome
2. US 34/IL 23 over Little Indian Creek
3. US 52 over the Fox River
4. Design-Build (DB) Delivery Method
5. Key Roles
6. IPD Resources
7. Q&A Session (15 mins)
8. Industry Mixer & Networking



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Terminology and Acronyms

Roles

IPD	Innovative Project Delivery
DB	Design-Build
PCE	Procurement Engineer
ICE	Independent Cost Estimator
COT	Construction Oversight Team

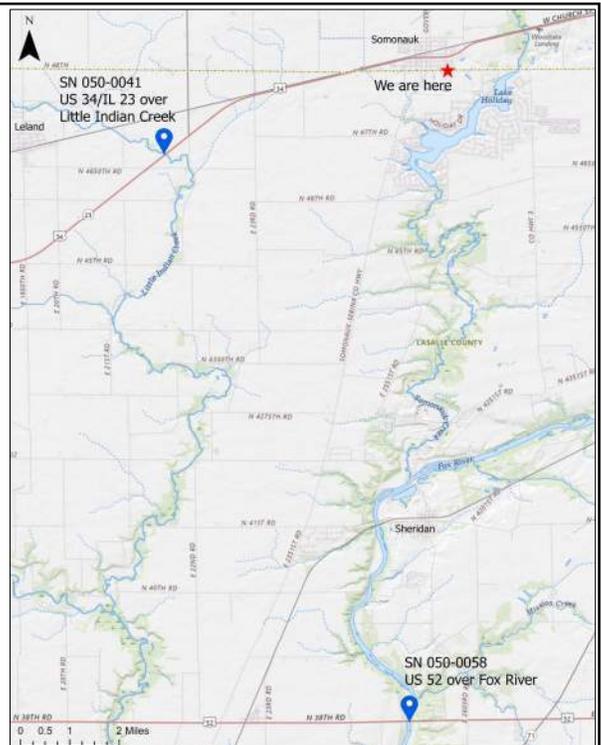


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Program Goals

US 34/IL 23 over Little Indian Creek
US 52 over the Fox River

- Promote and build confidence in Design-Build delivery to establish Design-Build as a delivery method of choice for this and future projects.
- Target and encourage local DBE participation.



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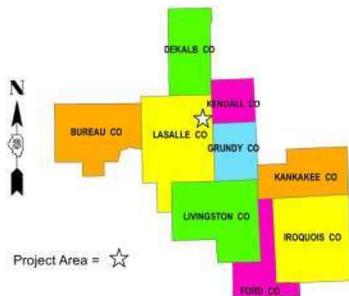
US 34/IL 23 over Little Indian Creek

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Project Location

US 34/IL 23 over Little Indian Creek

- FAP 68 (US 34/IL 23)
- Section (17B)BR
- LaSalle County
- SN 050-0041
- 3.6 miles NE of IL 23(S)



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Purpose and Need

US 34/IL 23 over Little Indian Creek

- In August 2023, an inspection found that all 5 T-Beams have shear cracking in the center span, resulting in the closure of the bridge to all traffic
- Emergency repairs were completed.
- The bridge is currently open, but is posted for legal loads only.
- The deck and superstructure are currently rated as poor condition (advanced deterioration).
- The bridge will be completely replaced.

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Project Goals

US 34/IL 23 over Little Indian Creek

- Reconstruct the US 34/IL 23 over Little Indian Creek Bridge.
- Minimize construction impacts to the local community.
- Construct a replacement structure that:
 - » Fits within the existing ROW,
 - » Minimizes future maintenance,
 - » Maintains/improves freeboard/hydraulic opening,
 - » Is completed in one construction season,
 - » Is delivered within budget,
 - » Allows for future staged maintenance/rehabilitation, and
 - » Minimizes any environmental impacts.
- Utilize Design-Build delivery method to accelerate the replacement of the US 34/IL 23 over Little Indian Creek Bridge.

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Proposed Improvements

US 34/IL 23 over Little Indian Creek

- Construct a new bridge (span configuration is to be determined)
 - » Project Report will have concepts for 2, 3, and 4 span options
 - » IDOT will consider proposals for other span options
- Construct new foundations and substructure units
- Construct new approach pavements
- Clear width of 36' (12' lanes with 6' shoulders)

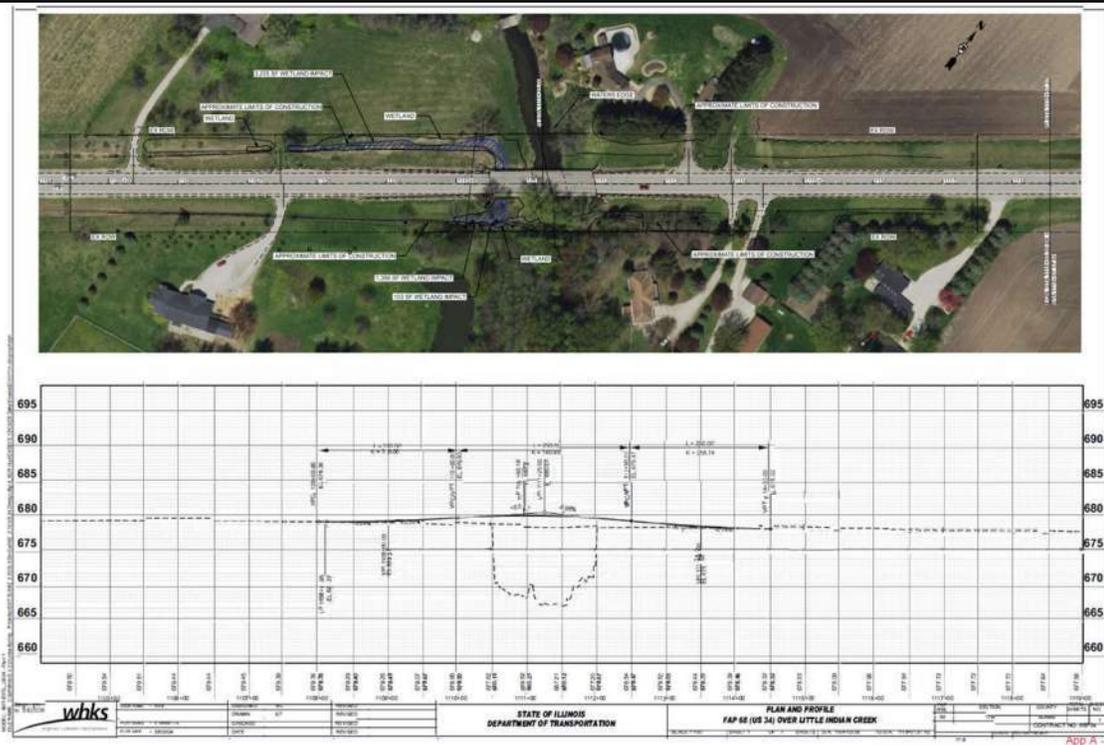
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Potential Challenges

US 34/IL 23 over Little Indian Creek

- No ROW will be purchased
- Overhead electric present
- Coordination with local officials (if a detour is proposed)
 - » Minimize impact of detour to the public
- Design to meet hydraulic requirements (freeboard)
- Minimize impacts to wetlands

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Purpose and Need

US 52 over Fox River

- Superstructure arches are in poor condition
 - » Widespread deterioration with large spalls, exposed reinforcement, and failed patches
- Deck joints are in poor condition
- Substructure is in fair condition
- Bridge has a load posting of 23 tons for single unit and 39 tons for combination unit
- The bridge will be completely replaced

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Project Goals

US 52 over Fox River

- Reconstruct the US 52 over Fox River Bridge
- Minimize construction impacts to the local community.
- Construct a replacement structure that:
 - » Minimizes future maintenance,
 - » Maintains/improves freeboard/hydraulic opening,
 - » Is delivered within budget,
 - » Allows for future staged maintenance/rehabilitation, and
 - » Minimizes any environmental impacts.

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Project Goals

US 52 over Fox River

- Advance construction schedule such that the duration of a full closure is limited
- Minimize stream bed impacts
- Utilize Design-Build delivery method to accelerate the replacement of the US 52 over the Fox River bridge

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Proposed Improvements

US 52 over Fox River

- Construct a new three span bridge
 - » IDOT will consider proposals for other span options
- Construct new foundations and substructure units
- Construct new approach pavements
- Clear width of 32' (11' lanes with 5' shoulders)
- Weathering steel
 - » IDOT will consider proposals for other beam types

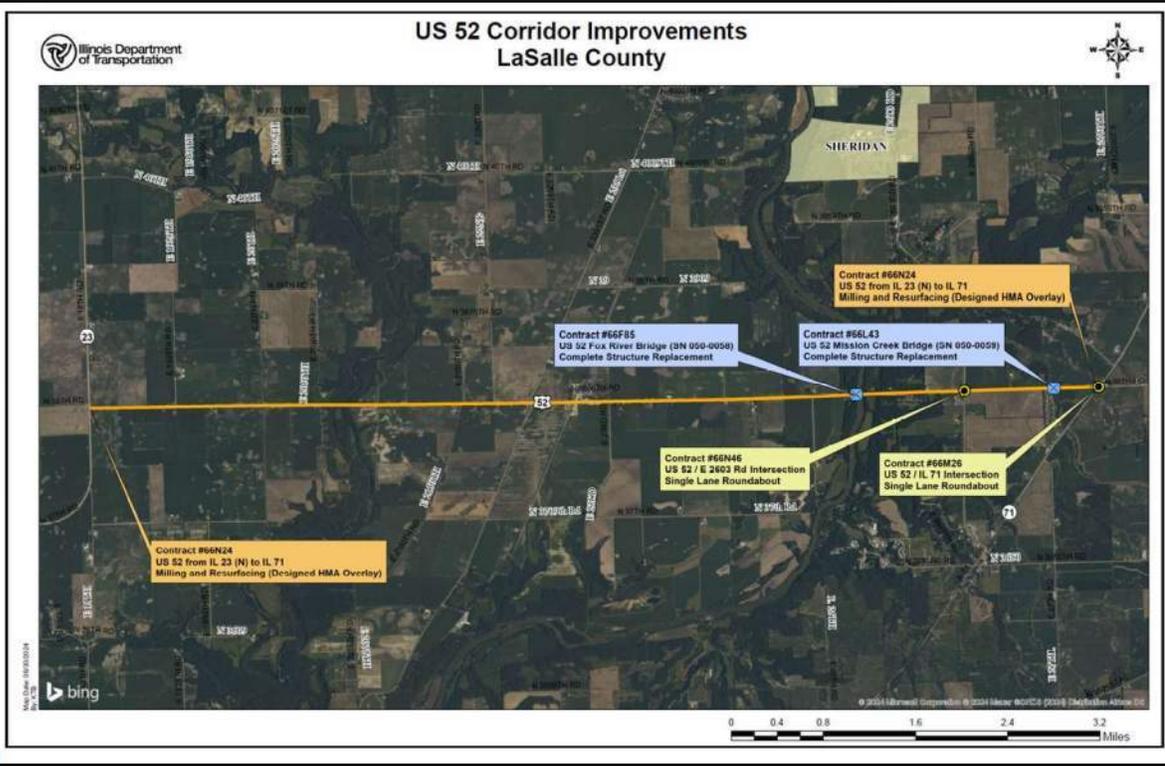
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Potential Challenges

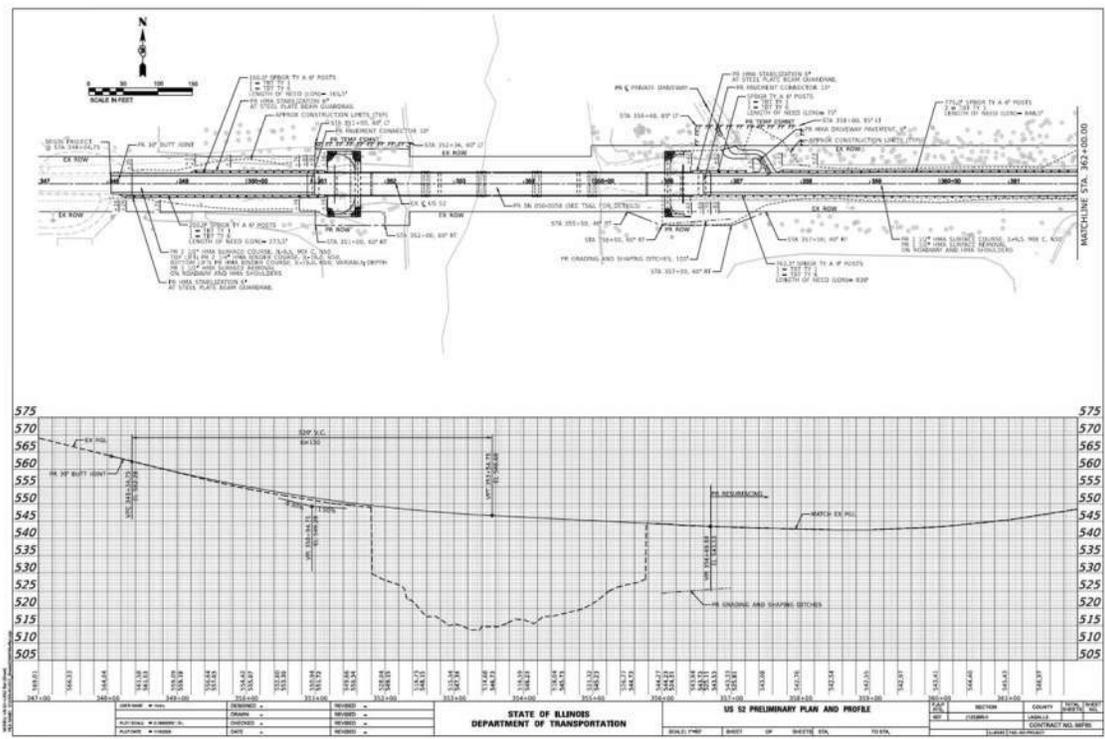
US 52 over Fox River

- River water levels
- Foundation design and construction
- Bedrock elevation
- Overhead utilities
- Access to adjacent properties
- Maintaining recreational boat traffic on Fox River
- Coordination with other projects along US 52
 - » Resurfacing from IL 23 to IL 71 (2026)
 - » Replacement of SN 050-0059 (2026)
 - » Roundabout at CH 3 (post 2026)
 - » Roundabout at IL 71 (post 2026)

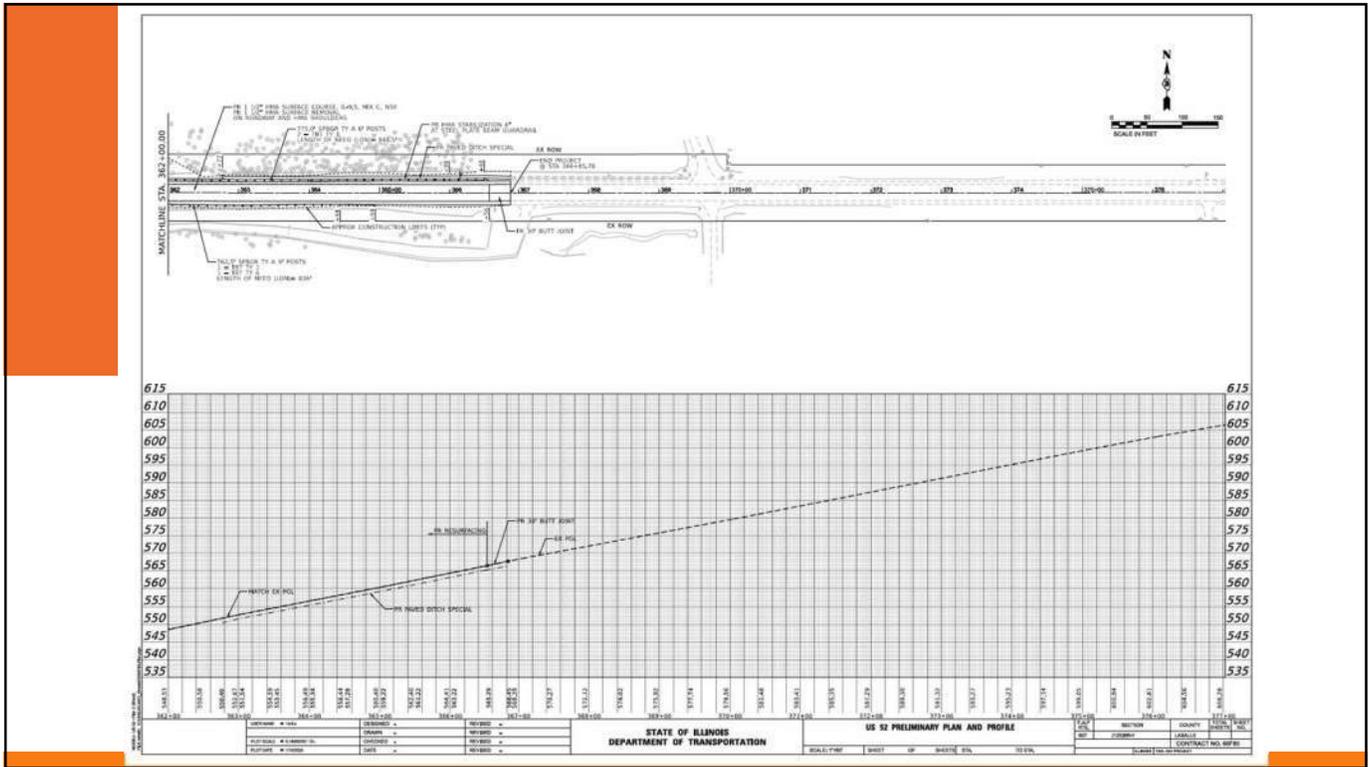
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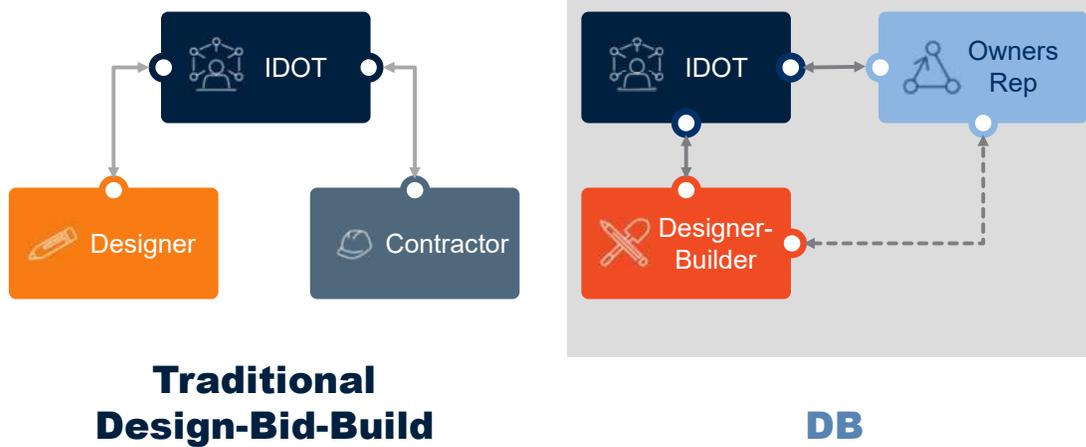
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Where are we now?



27

Contractual Arrangements by Delivery Method



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Lump Sum (LS)



Lump Sum (LS)

- Fixed Price
- Schedule of Values
- Competitive Bids

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Procurement Phase Process



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Alternative Technical Concept (ATC)

- » A proposed deviation that offers an equal or better solution than the requirements in the procurement documents
- » Innovative approaches that provides better value, quality, or time savings
- » Proposed ATCs must not diminish the scope and goals of the project
- » Owner pays stipend to unsuccessful teams and retains rights to technical work and ATC's



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Stipends Definition



Amount that may be paid to Proposers



Applies to Design Build (DB) contracts only



Defined in the associated Request for Proposals (RFP)

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Key Roles & Responsibilities

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IPD Program-wide Roles

IPD Project Advisory Team



Procurement Engineer (PCE)



Independent Cost Estimator (ICE)



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Project Roles

Professional Services Roles

Advertised on
PTB

Construction Oversight Team (COT)

Advertised on
PTB 215

Note: The Consultants selected for this COT contract will be prohibited from participating on the Design-Build contractor team. (PTB 215-034 advertisement)

Project Delivery / Contracting Roles

NEW

Advertised on
IPD Procurement

Design-Builder (DB Team)

*Includes an Engineer-of-Record
& Contractor*

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IPD Notices & Procurements

<https://webapps1.dot.illinois.gov/WCTB/LbHome>



The screenshot displays the Illinois Department of Transportation (IDOT) website interface. At the top, it features the IDOT logo and the text "Illinois Department of Transportation Chief Counsel, Secretary". Below this, there is a "Transportation Bulletin" section with a notice about the official advertisement and solicitation for jobs. To the right of the notice is a "Transportation Bulletin Archives" dropdown menu showing dates from August 16, 2024, to April 28, 2023. Below the bulletin is a "Non-letting Construction Procurements" section, followed by an "Innovative Project Delivery (IPD) Procurements" section. At the bottom, there are two columns of links: "General Information" (including links to Contract Awards, Navigation, Letting Schedule, etc.) and "Stay Connected" (including Electronic Subscription Service, Manuals, Standards, and Guides, etc.).

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How is the Design-Build Team Procured?

Two-Step Procurement:

1. Request for Qualifications (RFQ)
 - IDOT will shortlist minimum of 2 and maximum of 5 proposers
2. Request for Proposals (RFP)
 - Proposer who provides the “best-value” is selected

NEW

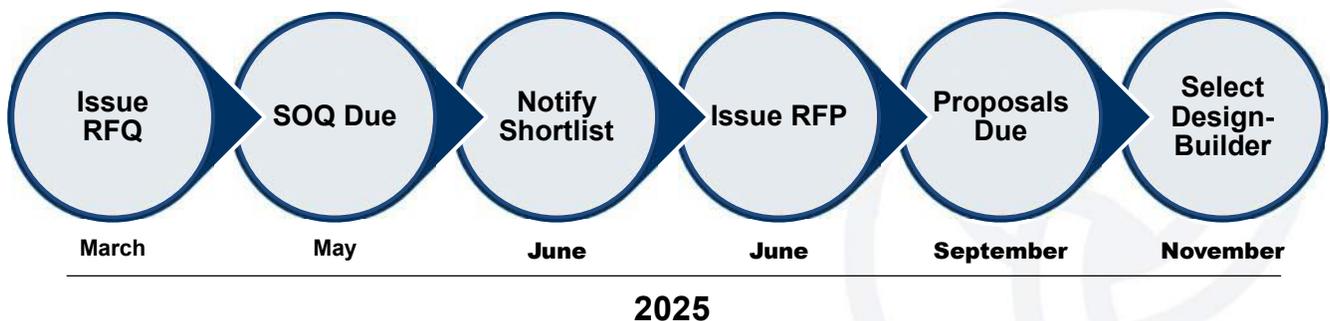
Advertised on
IPD Procurement



Design-Builder
(DB)

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Anticipated Procurement Timeline



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DBE Utilization Goals



IPD Bureau committed to meeting DBE Goals on IPD projects



Partnering with IDOT's Office of Business and Workforce Diversity

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IPD Resources

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IPD Webpage

<https://idot.illinois.gov/transportation-system/transportation-management/planning/innovative-project-delivery.html>



Transportation System

- Network Overview ▾
- Transportation Management ▾
- Planning ▾
- Long Range Transportation Plan ▾
- Active Transportation ▾
- Freight ▾
- Intelligent Transportation ▾
- Rail ▾
- Transit Plan ▾
- Marine Transportation ▾
- Other Plans ▾

Innovative Project Delivery ▾

- Research
- IPD Program
- IPD Projects
- Doing Business
- Resources
- Stay Connected

Innovative Project Delivery

The Illinois Department of Transportation (the "Department" or "IDOT") continually seeks innovative solutions to meet the growing transportation needs of Illinois. The Bureau of Innovative Project Delivery ("IPD Bureau") was established in 2016 to identify, evaluate, and develop projects that may benefit from innovative approaches, including the use of various forms of project delivery allowable under law including:

- Public-Private Partnerships (P3) Fact Sheet (coming soon)
- CMGC/DB/PDB Program Fact Sheet** (updated 2/6/23)

The Department's mission is to provide safe, cost-effective transportation for Illinois in ways that enhance quality of life, promote economic prosperity, and demonstrate respect for our environment, guided by the principles of safety, integrity, responsiveness, quality, and innovation. These business objectives are an integral part of the Department's and the IPD Bureau's planning processes. When implemented, the business objectives noted below will assist the IPD Bureau in the development and delivery of the IPD Program and help the Department deliver transportation infrastructure projects and services utilizing innovative methods as compared to the traditional design-bid-build program. The IPD Bureau's program development will be guided by the following:

Vision: The IPD Program will enable the State of Illinois (the "State") to be a national leader in the use of innovative project delivery and will facilitate partnerships with private industry and local communities to meet the transportation infrastructure needs of the State in an efficient, cost-effective manner. The IPD Bureau will also aggressively pursue creative and innovative project delivery, asset management, and financing alternatives not otherwise available to the State in an effort to quickly deliver transportation infrastructure options that improve mobility and communicate openly with stakeholders.

Mission: The IPD Bureau will be the trusted advisor to the Department's decision-makers on all matters related to innovative project delivery and the IPD Program and will assist the Department in delivering successful projects through innovative methods in order to provide the best value to the State.

The utilization of innovative project delivery methods can achieve some or all of the following:

- More choices in funding, including the use of user fees, value capture, and other project revenues.
- More choices in financing, including the use of private debt that is non-recourse to the State.
- Access to federal financial resources intended to support innovative projects.
- Accelerated project delivery.
- Greater and/or earlier cost certainty and cost efficiency.
- Improved life cycle costs, quality, and accountability.
- DBE outreach and awareness

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Stay Connected with IPD Bureau

<https://idot.illinois.gov/transportation-system/transportation-management/planning/innovative-project-delivery/stay-connected.html>





Illinois Department of Transportation English ▾

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Transportation System

- Network Overview ▾
- Transportation Management ▾
- Transportation Safety ▾
- Transportation Research ▾
- Environment ▾
- Local Transportation Partners ▾
- Data Driven Decisions for Capacity Projects ▾
- Rebuild Illinois ▾

Stay Connected

Contact Information

- Bureau of Innovative Project Delivery DOT.InnovativeProjectDelivery@Illinois.gov

The subscription link below is an added courtesy the Department provides for notifications.

Instructions to Subscribe

1. Prepare and send an email using the following email address:
subscribe-dot-ipdlist@lists.illinois.gov
2. A return email will be sent from Lyris ListManager with instructions to confirm your subscription.

Instructions to Unsubscribe

1. With the confirmation email received above, the subscriber can elect to unsubscribe from any future notices.

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Questions?

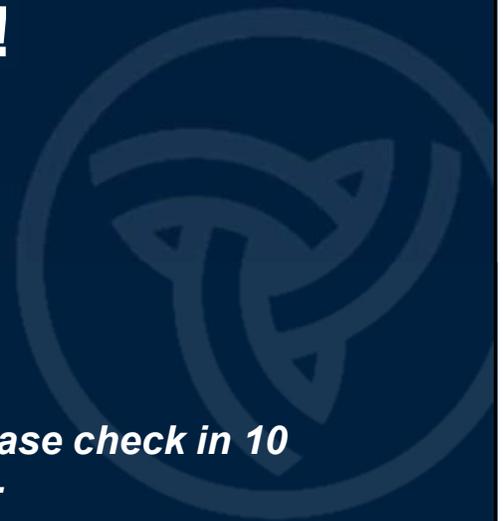


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Thank you for attending!

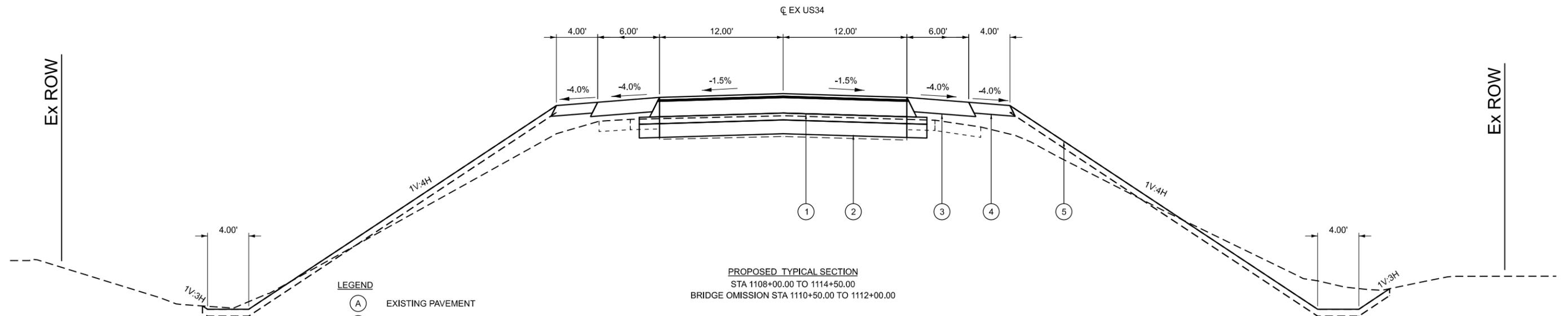
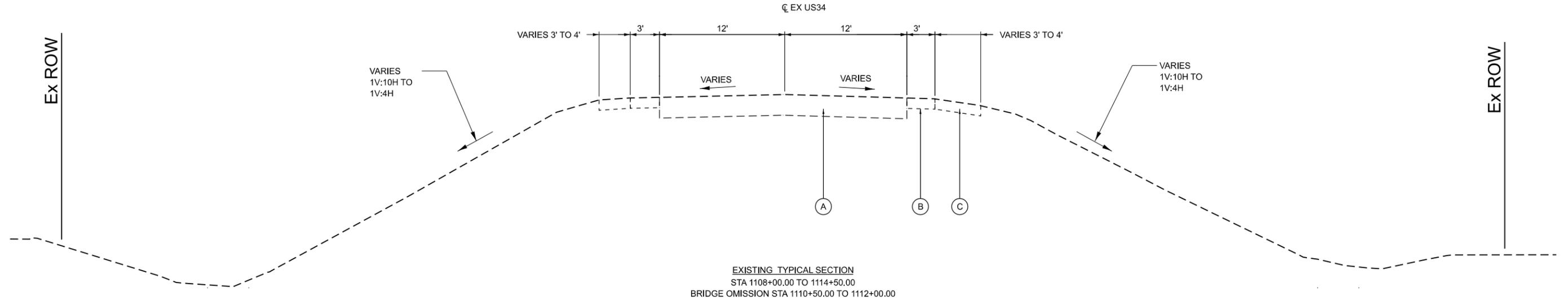
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will be collected at the registration desk.***

***Reminder: 1-on-1 Meeting Registrants, please check in 10
minutes prior to your scheduled start time.***



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 - (3) PROPOSED PAVED SHOULDER
 - (4) PROPOSED AGGREGATE SHOULDER
 - (5) PROPOSED FINISHED GRADE

design firm
 no. 184001036
whks
 engineers + planners + land surveyors

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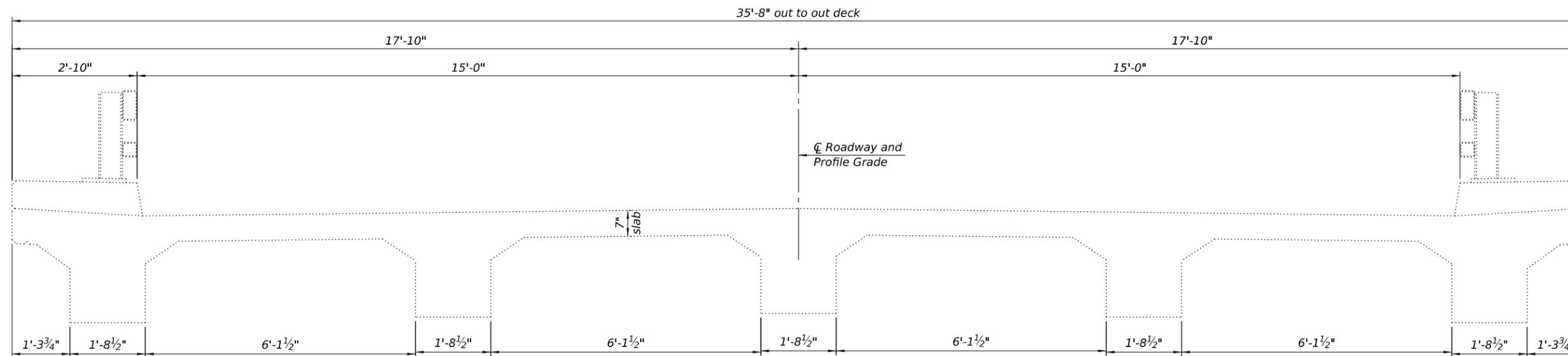
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
 FAP 68 (US 34) OVER LITTLE INDIAN CREEK**

SCALE: 1"=5' SHEET OF 2 SHEETS STA. TO STA.

FAP RTE. 68	SECTION 17-B	COUNTY ADAMS	TOTAL SHEETS 2	SHEET NO. 2
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ILLINOIS FED. AID PROJECT				

• 417-B



SECTION

EXISTING CROSS SECTION
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LASALLE COUNTY
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

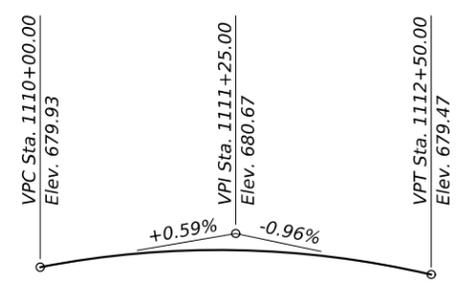
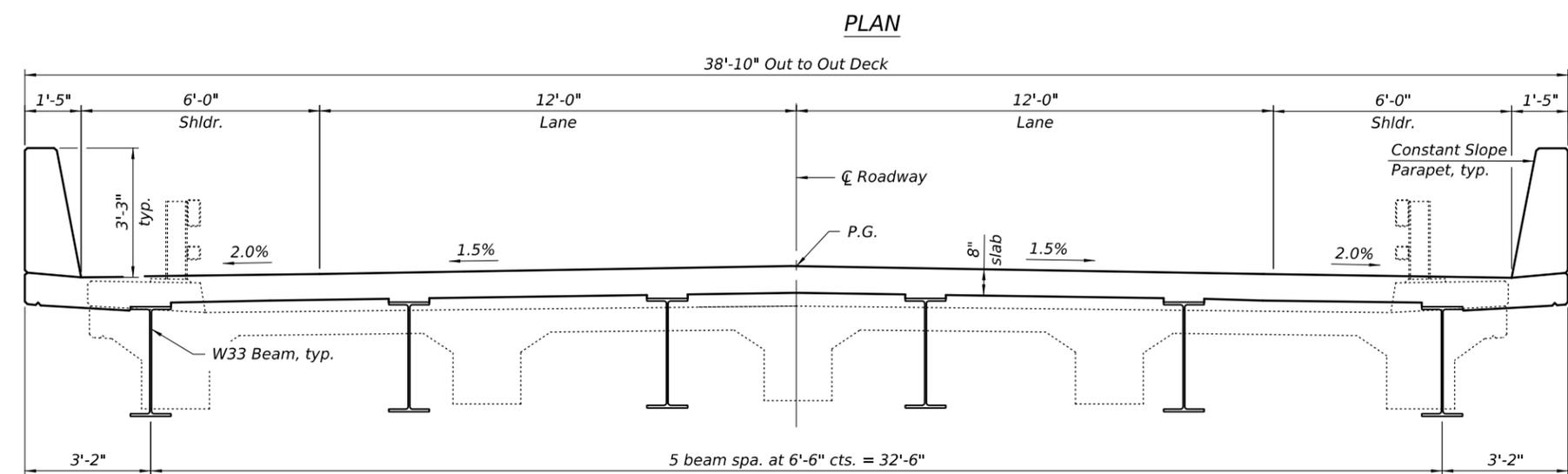
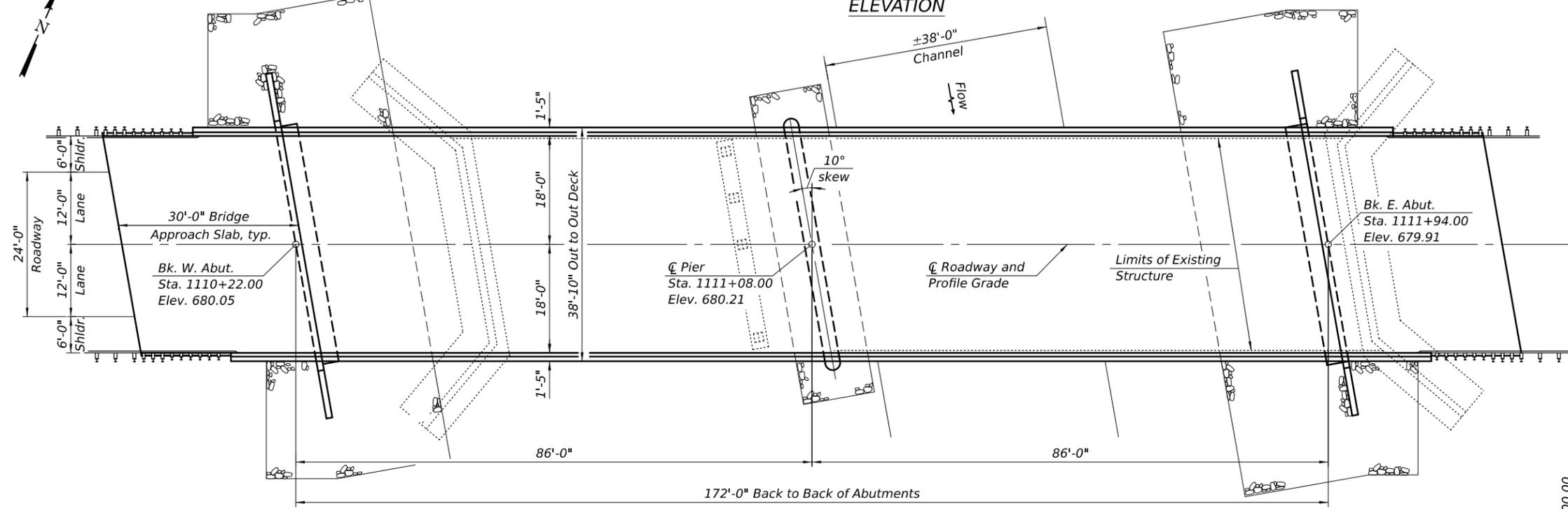
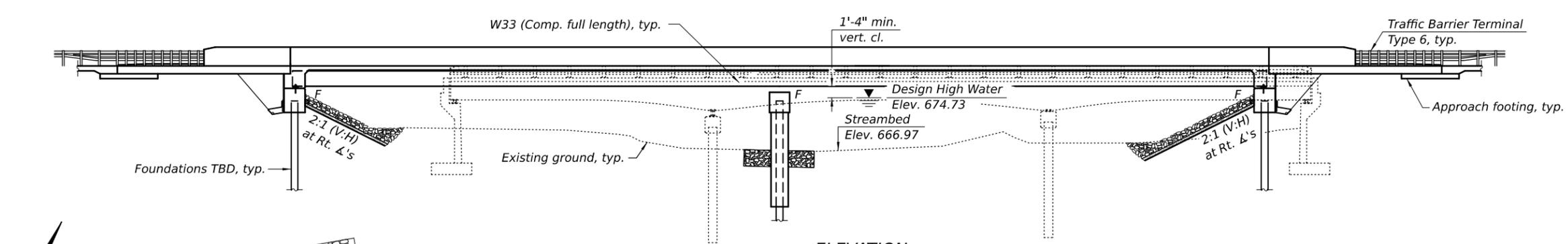
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SHEET NO. 1 OF 1 SHEETS

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CONTRACT NO. 66P04				

ILLINOIS FED. AID PROJECT

LAST SAVED DATE: 11/23/2024



PROFILE GRADE
Along \bar{C} Roadway

GENERAL PLAN
(2 - SPAN STRUCTURE ALTERNATIVE)
US 34/IL 23 OVER LITTLE INDIAN CREEK
FAP RTE 68 SECTION (17B)-BR
LASALLE COUNTY
STATION 1111+08.00
STRUCTURE NO. (EX.) 050-0041

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

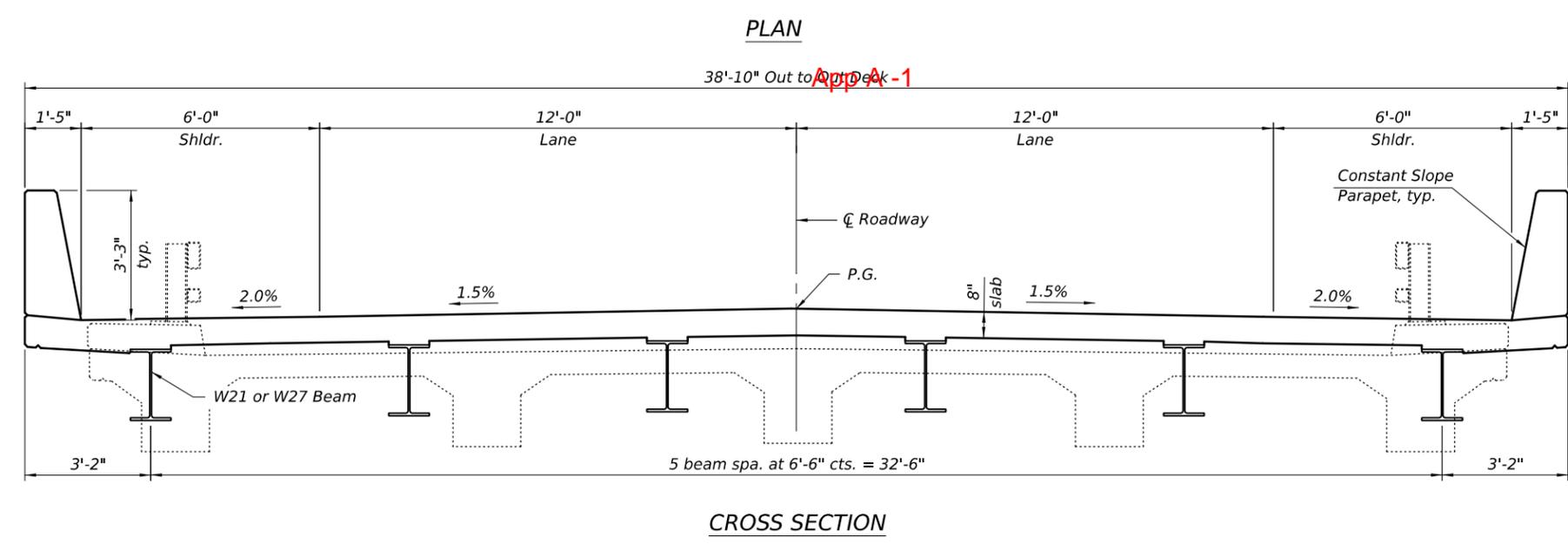
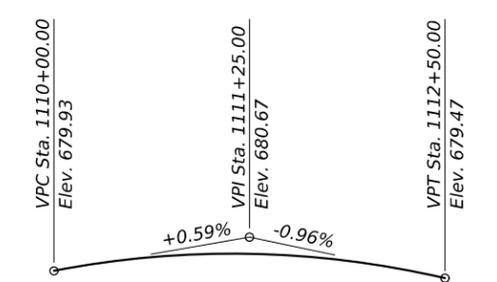
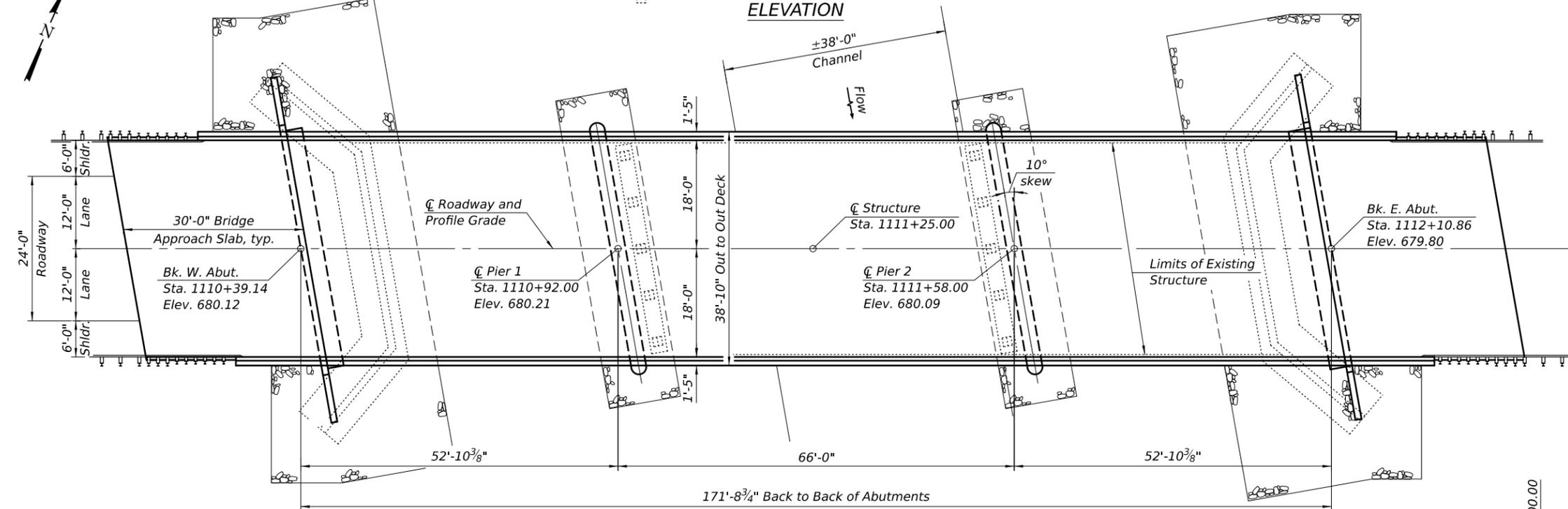
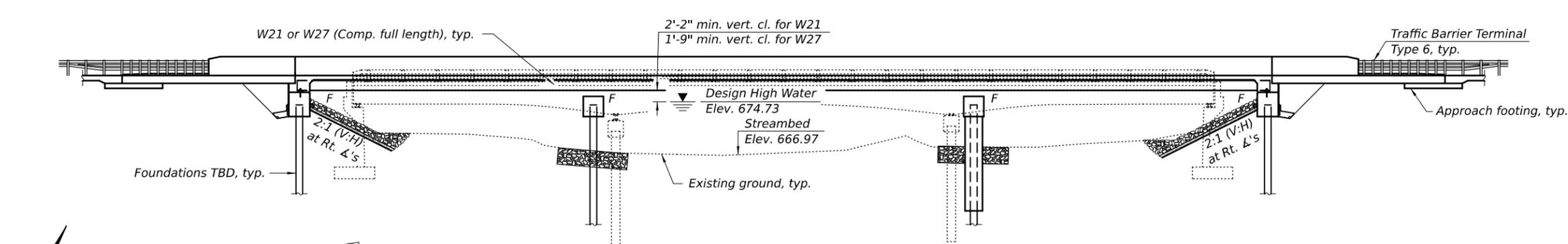
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STRUCTURE NO. 050-0041

SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66P04				
ILLINOIS FED. AID PROJECT				

LAST SAVED DATE: 24/05/2024 10:10:34

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PROFILE GRADE
Along \bar{C} Roadway

GENERAL PLAN
(3 - SPAN STRUCTURE ALTERNATIVE)
US 34/IL 23 OVER LITTLE INDIAN CREEK
FAP RTE 68 SECTION (17B)-BR
LASALLE COUNTY
STATION 1111+25.00
STRUCTURE NO. (EX.) 050-0041



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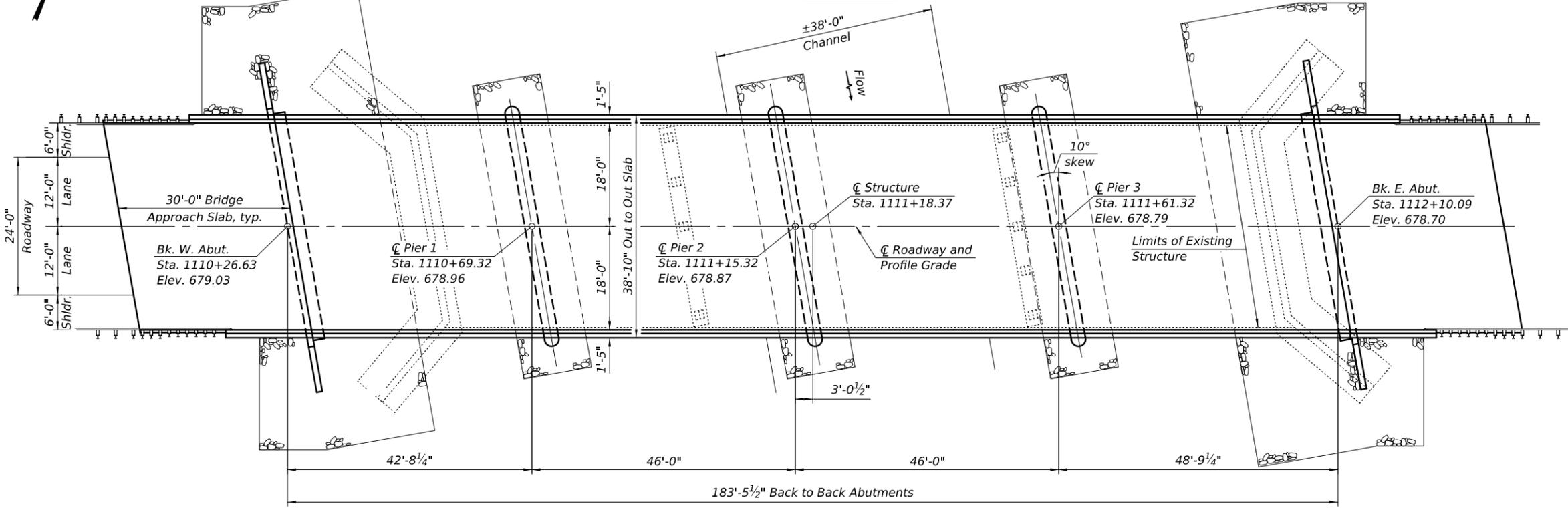
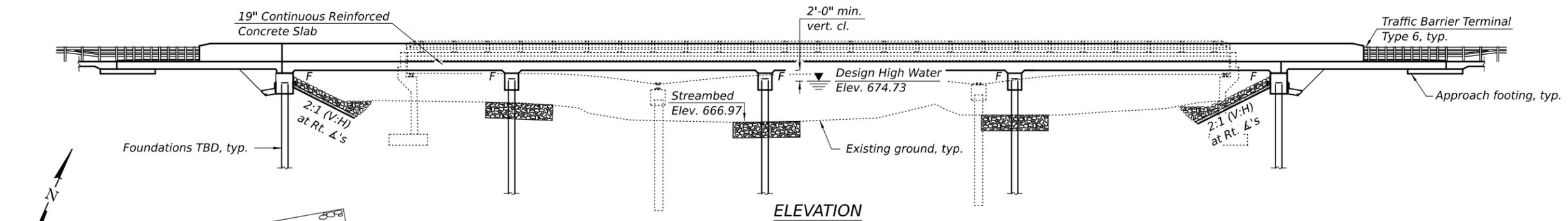
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN (ALTERNATIVES 2A & 2B)
STRUCTURE NO. 050-0041
SHEET NO. 1 OF 1 SHEETS

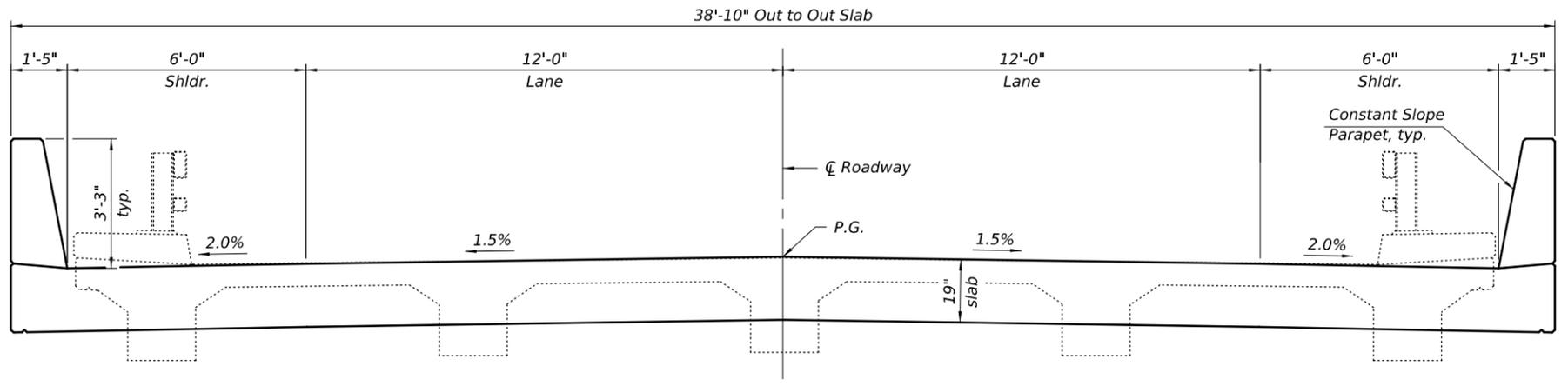
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68	(17B)-BR	LASALLE	3	2
CONTRACT NO. 66P04				
ILLINOIS FED. AID PROJECT				

LAST SAVED DATE: 11/23/2024

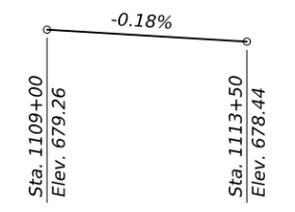
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PLAN



CROSS SECTION



PROFILE GRADE
Along \bar{C} Roadway

GENERAL PLAN
(4 - SPAN STRUCTURE ALTERNATIVE)
US 34/IL 23 OVER LITTLE INDIAN CREEK
FAP RTE 68 SECTION (17B)-BR
LASALLE COUNTY
STATION 1111+18.37
STRUCTURE NO. (EX.) 050-0041



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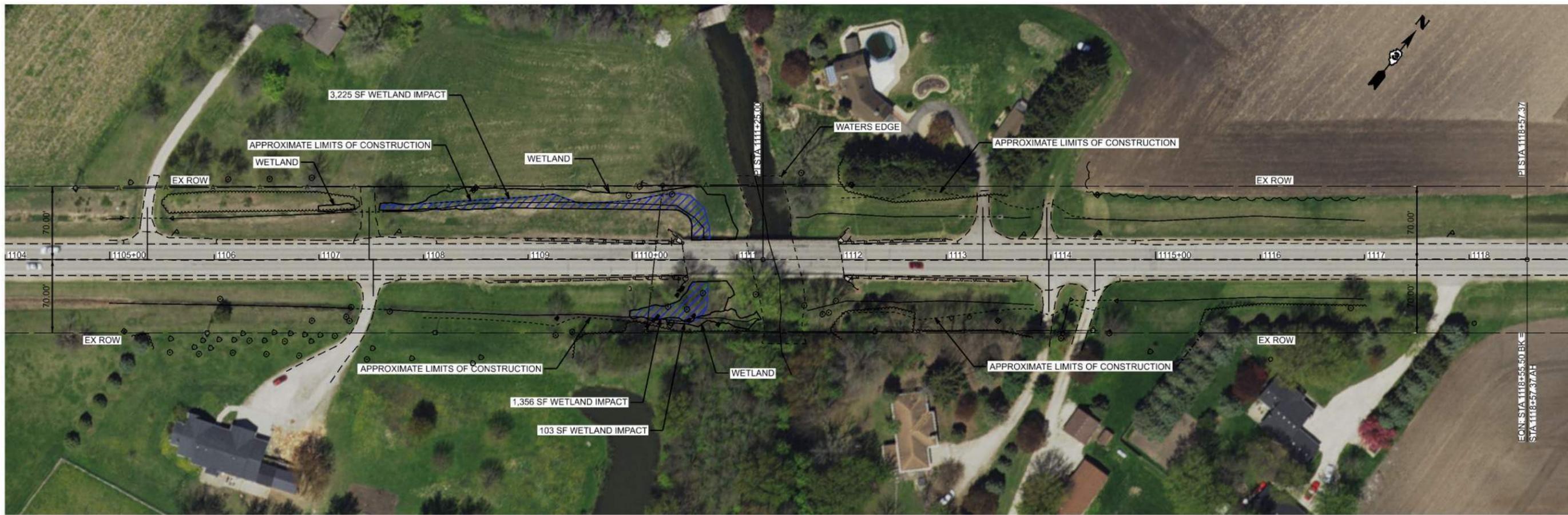
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN (ALTERNATIVE 3)
STRUCTURE NO. 050-0041

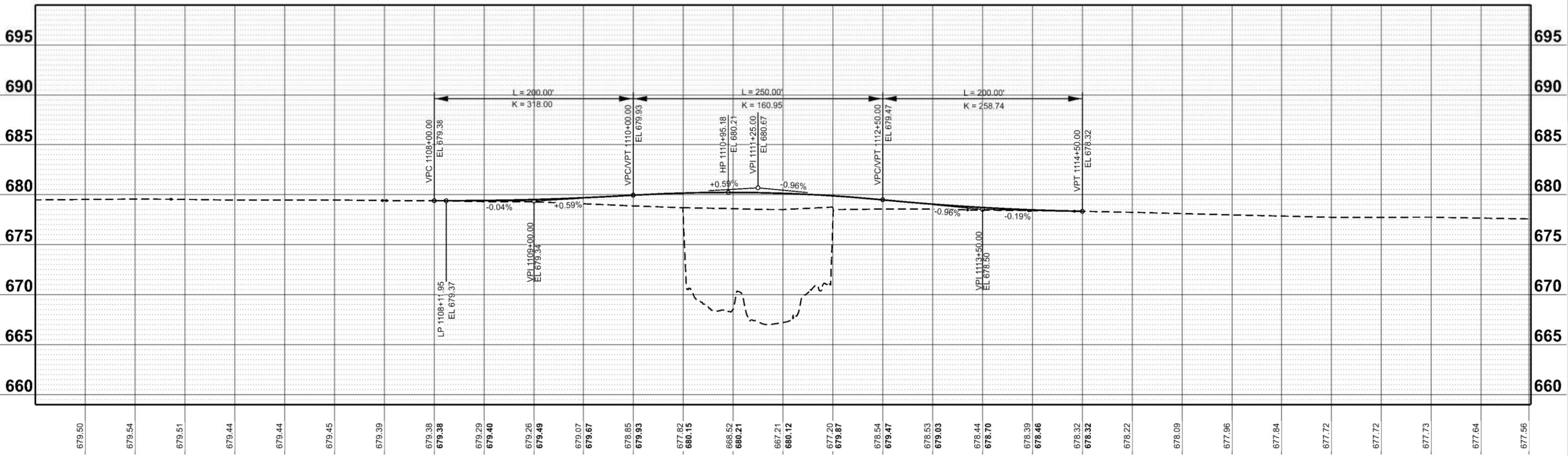
SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
68	(17B)-BR	LASALLE	3	3
CONTRACT NO. 66P04				

ILLINOIS FED. AID PROJECT



MODEL: SHT-EXCL_US34 - Plan 1
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design firm
 no. 184001036
whks
 engineers + planners + land surveyors

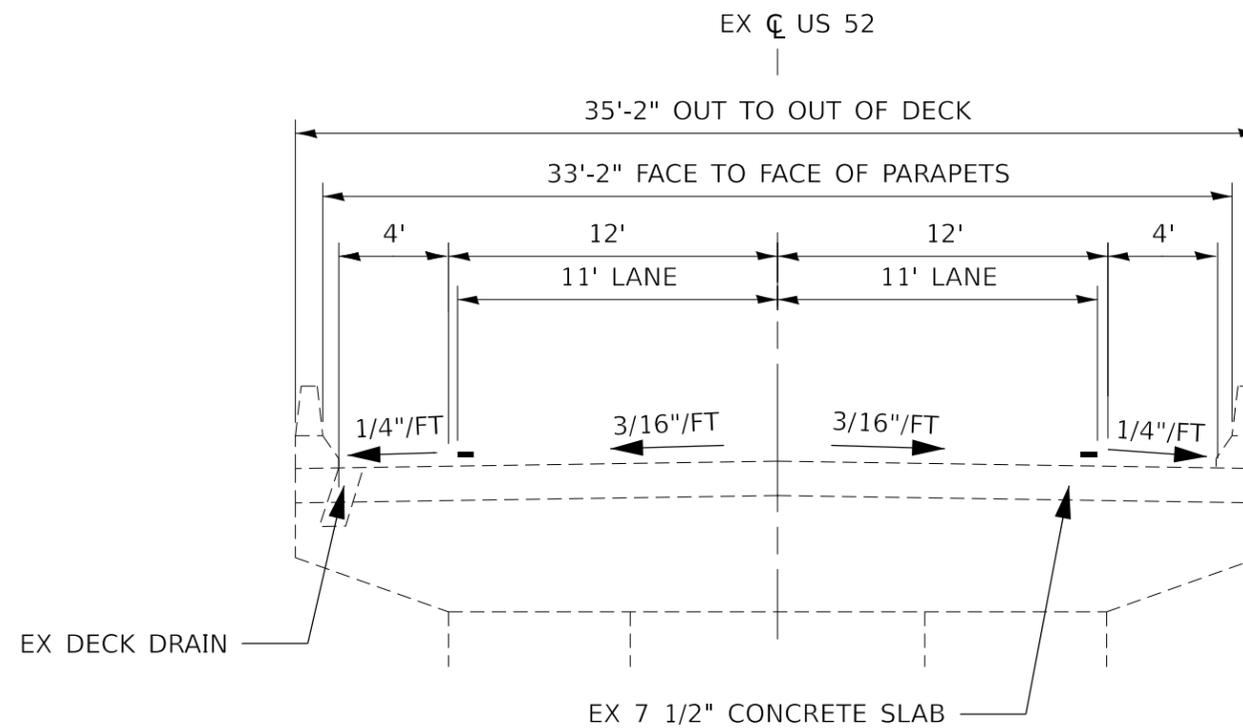
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
FAP 68 (US 34) OVER LITTLE INDIAN CREEK

SCALE: 1"=50' SHEET 1 OF 1 SHEETS STA. 1104+00.00 TO STA. 1119+01.87 R2

FAP RTE. 68	SECTION 17-B	COUNTY ADAMS	TOTAL SHEETS 1	SHEET NO. 1
CONTRACT NO. 66P04				
ILLINOIS FED. AID PROJECT				



EXISTING STRUCTURE TYPICAL SECTION

SN 050-0058
LOOKING EAST

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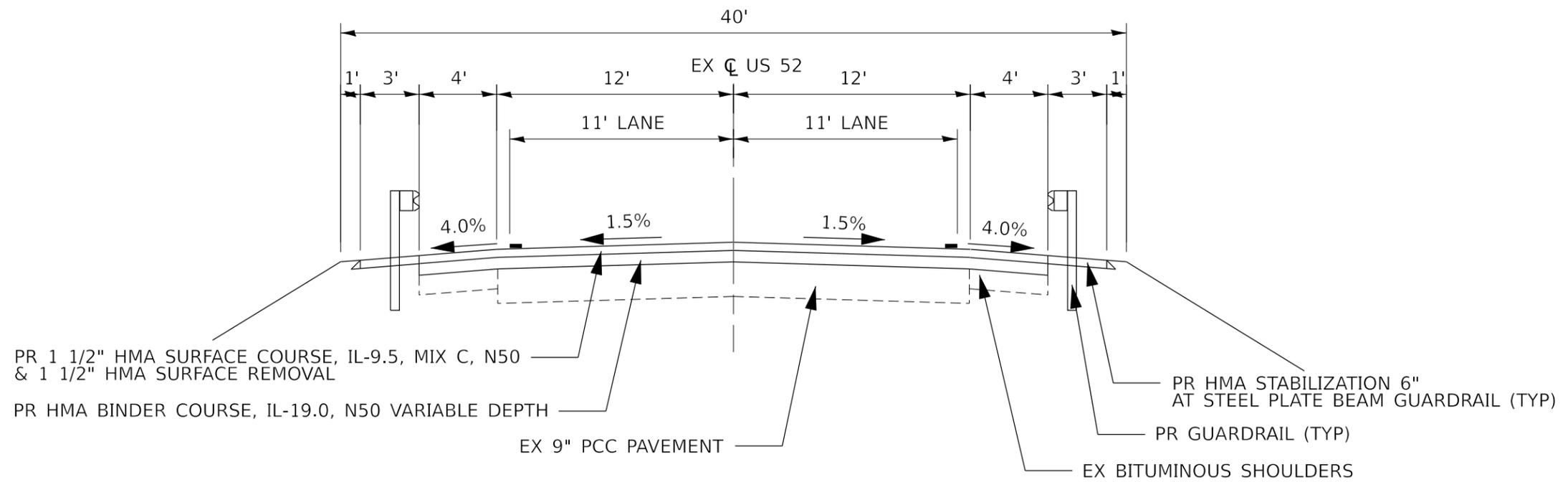
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PLOT DATE = 1/31/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING STRUCTURE
TYPICAL SECTION**

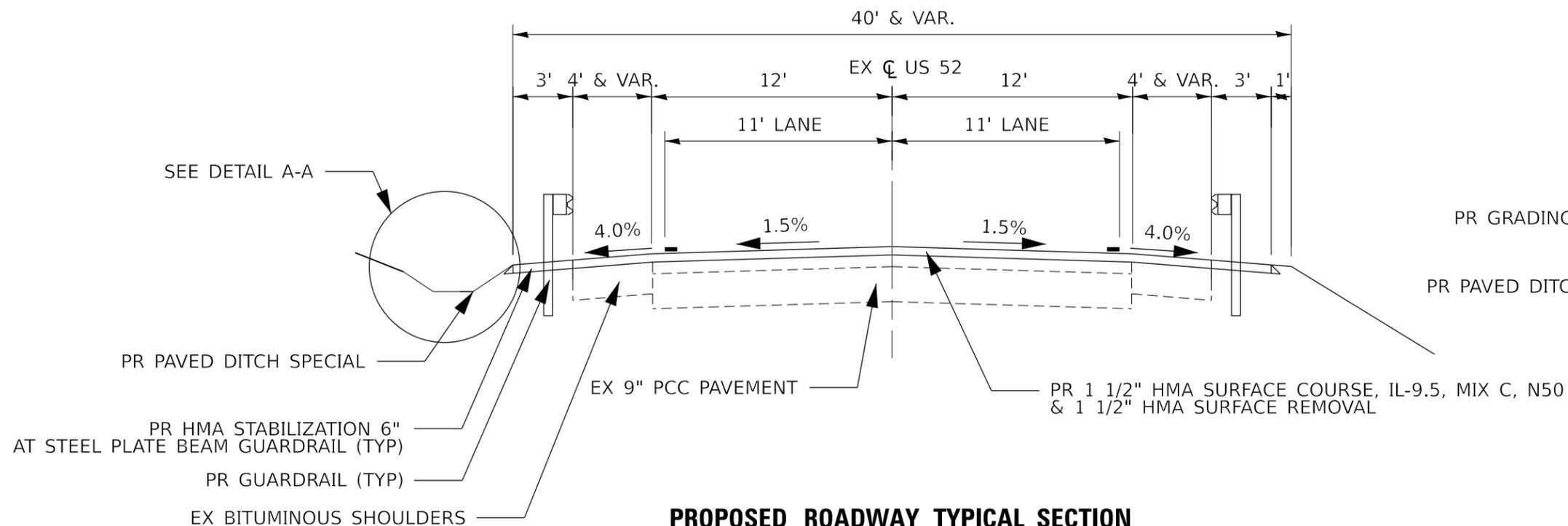
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	(125)BR-1	LASALLE		
CONTRACT NO. 66F85				
ILLINOIS FED. AID PROJECT				



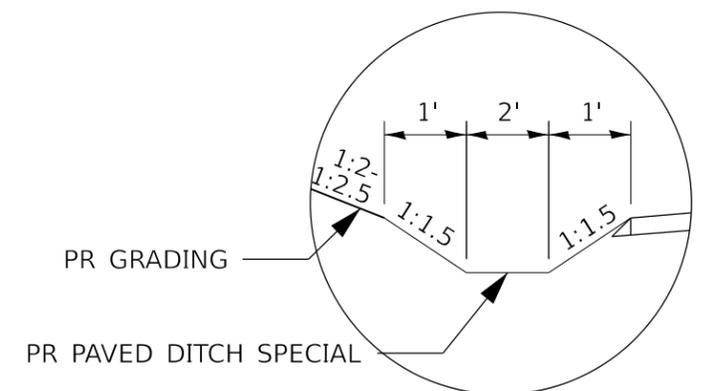
PROPOSED ROADWAY TYPICAL SECTION

WEST OF BRIDGE
 STA 348 + 34.75 TO STA 350 + 88.16
 LOOKING EAST



PROPOSED ROADWAY TYPICAL SECTION

EAST OF BRIDGE
 STA 356 + 69.84 TO STA 366 + 55.78
 LOOKING EAST



DETAIL A-A

STA 362 + 80.59 TO STA 366 + 85.79

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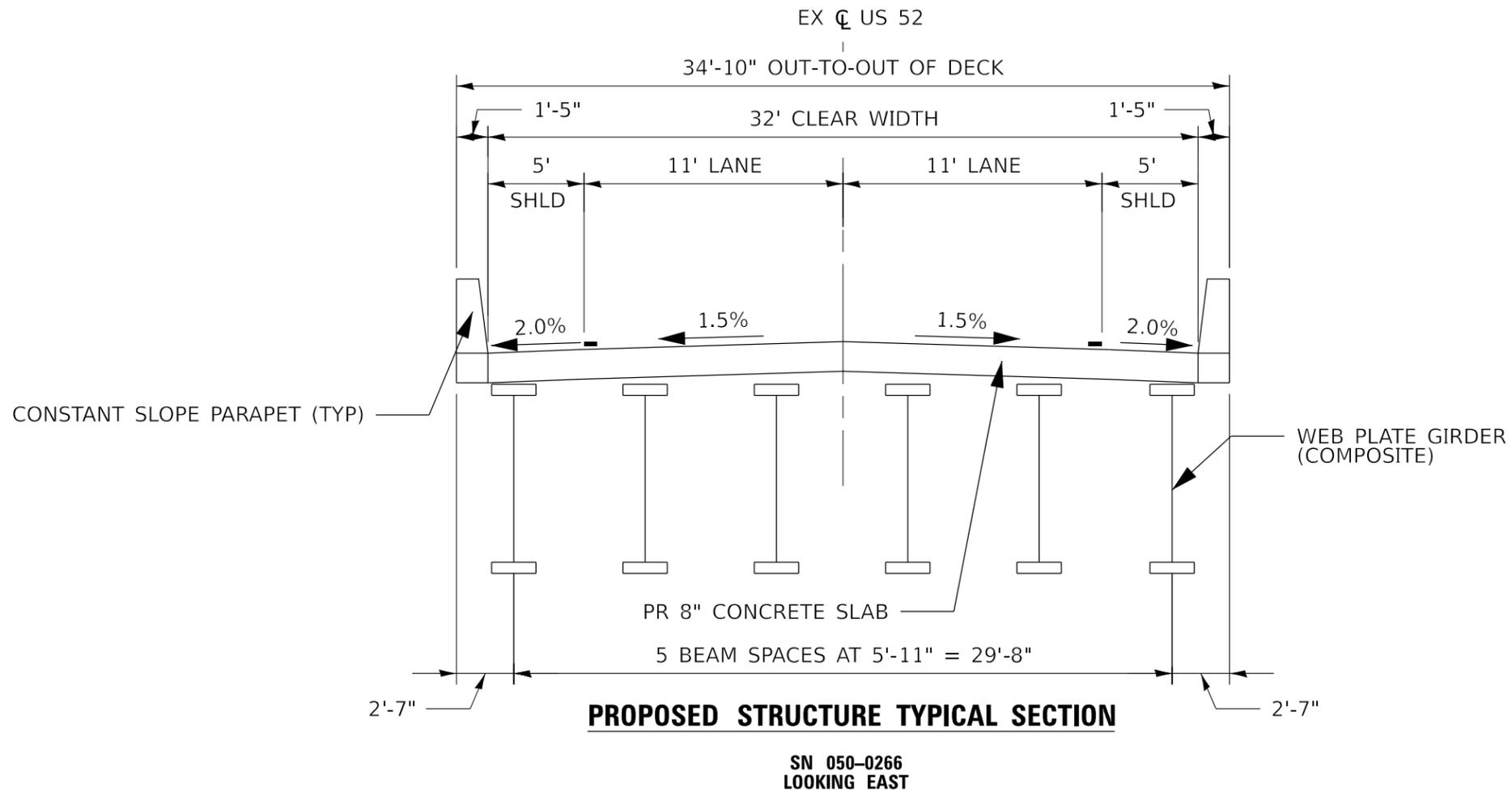
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PLOT DATE = 1/31/2024	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY
 TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 607	SECTION (125)BR-1	COUNTY LASALLE	TOTAL SHEETS	SHEET NO.
CONTRACT NO. 66F85			ILLINOIS FED. AID PROJECT	



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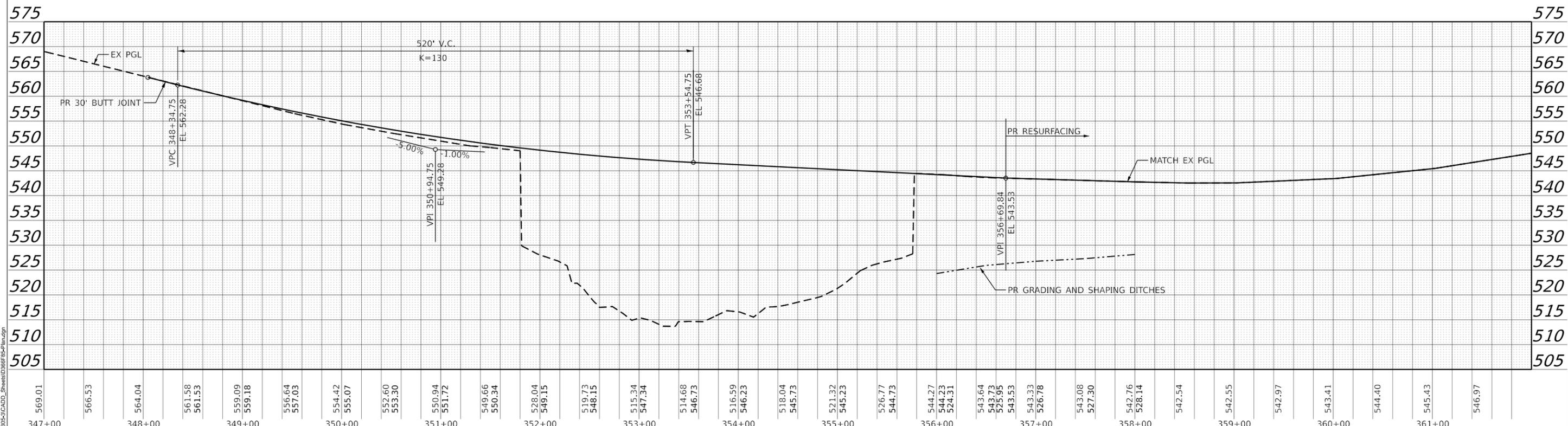
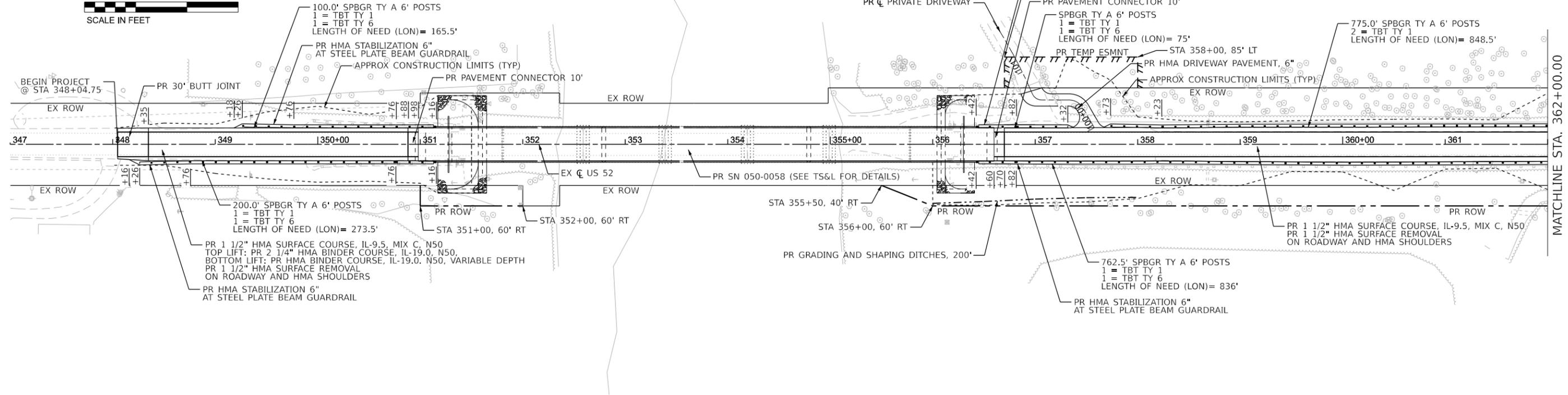
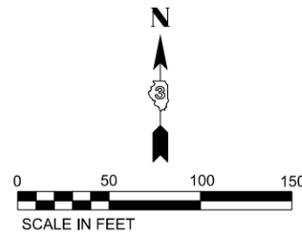
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PLOT DATE = 1/31/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED STRUCTURE
TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	(125)BR-1	LASALLE		
CONTRACT NO. 66F85				
ILLINOIS FED. AID PROJECT				



MODEL: US 52_1050 Plan (Sheet)
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 52 PRELIMINARY PLAN AND PROFILE

SCALE: 1"=50' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 607	SECTION (125)BR-1	COUNTY LASALLE	TOTAL SHEETS	SHEET NO.
CONTRACT NO. 66F85			ILLINOIS FED. AID PROJECT	

