

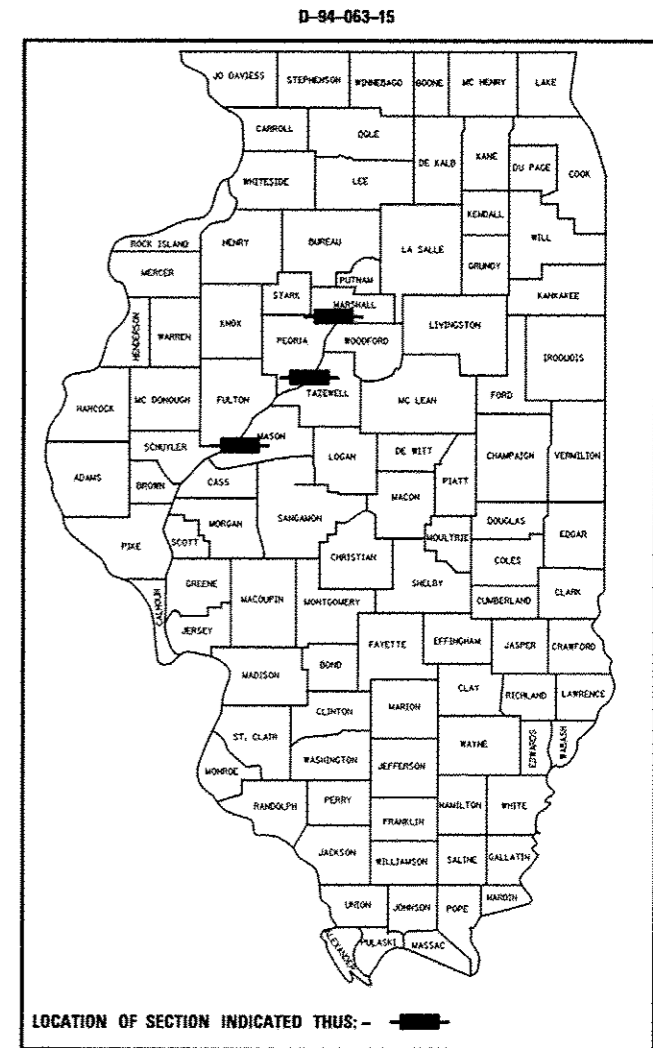
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D4 BRIDGE WASHING 2016	ILLINOIS	14	1
CONTRACT NO. 68C81			TAEWELL, MARSHALL & MASON	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

- INDEX OF SHEETS**
- 1 COVER SHEET
 - 2 ADDITIONAL MAP LOCATIONS
 - 3-4 SUMMARY OF QUANTITIES
 - 5 GENERAL NOTES
 - 6-14 PLAN SHEETS

ROUTES VARIOUS
SECTION D4 BRIDGE WASHING 2016
PROJECT N/A
TYPE of IMPROVEMENT BRIDGE WASHING
TAEWELL, MARSHALL & MASON COUNTIES

C-94-103-15



STANDARDS

701001-02	701401-09
701006-05	701406-09
701011-04	701411-09
701101-04	701421-07
701106-02	701428
701201-04	701602-07
701206-03	701606-10
701400-08	701901-04

ADT

Location 1	- 41,400
Location 2	- 41,400
Location 3	- 63,600
Location 4	- 19,600
Location 5	- 28,700
Location 6	- 28,700
Location 7	- 14,100
Location 8	- 2,250
Location 9	- 6,500
Location 10	- 5,250

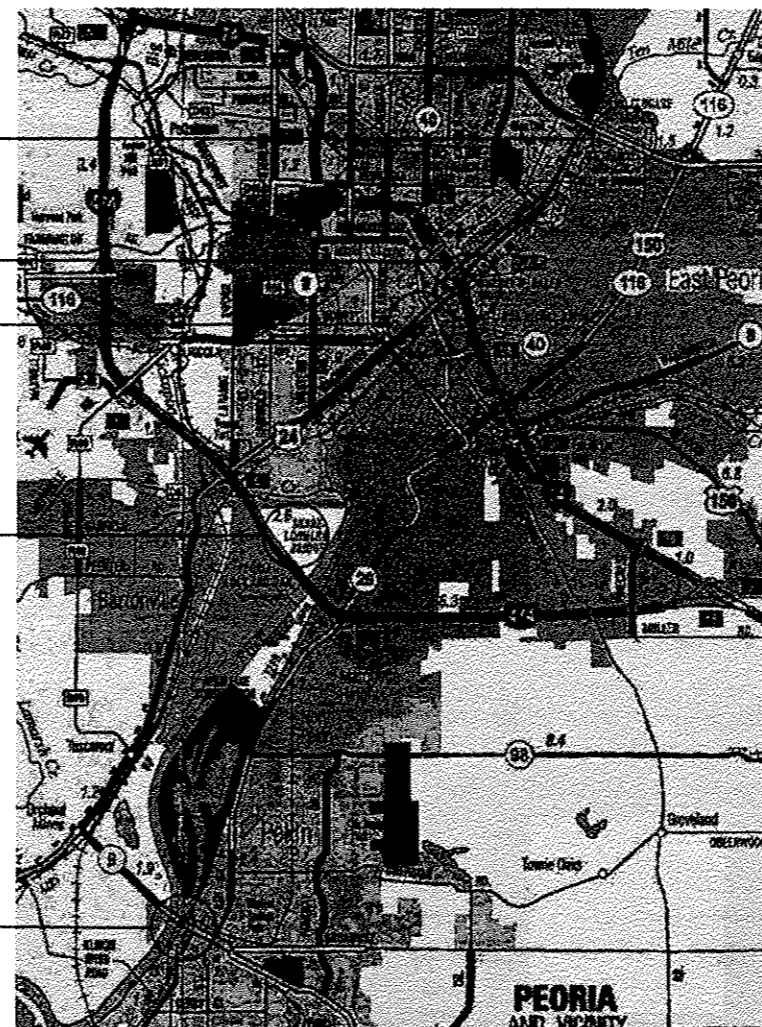
J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER MIKE LEWIS (309)-671-3454
PROJECT MANAGER TOM INGLIS (309) 671-3450
CONTRACT NO. 68C81
CATALOG NO. 035317-00D

Location 1 & 2
S.N. 090-0070 /0115
Location 3 S.N. 090-0001
Location 4 S.N. 090-0122

Location 5 & 6
S.N. 090-0108 /0109

Location 7 S.N. 090-0114



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

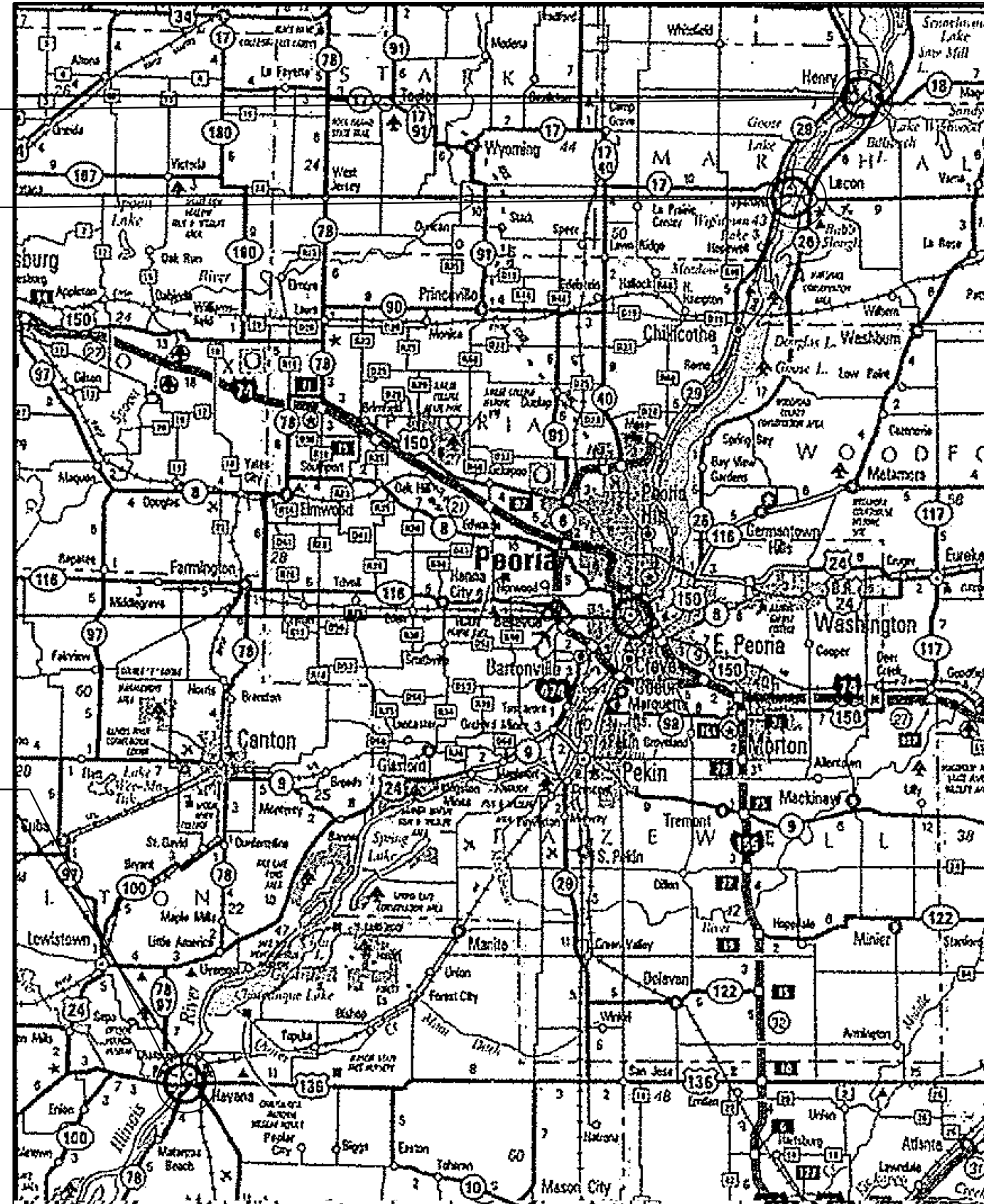
SUBMITTED October 22 2015
Thomas A. Mason
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
Dec 4 2015
John D. Baranzelli PE
 ENGINEER OF DESIGN AND ENVIRONMENT
Dec 4 2015
Ames Osman PE
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

Location 8 S.N. 062-0036

Location 9 S.N. 062-0003

Location 10 S.N. 063-0002



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
C:\Users\aubreys\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/22/2015	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Location Map Structures 8 - 10

SCALE: SHEET OF SHEETS STA. TO STA.

• TAZEWELL, MARSHALL & MASON			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
VAR	D-4 BRIDGE WASHING 2016		14
			2
CONTRACT NO. 68C81			
ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				URBAN	URBAN	URBAN
				100% STATE	100% STATE	100% STATE
				VARIOUS	VARIOUS	VARIOUS
				TAZEWELL	MARSHALL	MASON
0014	0014	0014				
59200101	BRIDGE WASHING NO. 1	EACH	1	1		
59200102	BRIDGE WASHING NO. 2	EACH	1	1		
59200103	BRIDGE WASHING NO. 3	EACH	1	1		
59200104	BRIDGE WASHING NO. 4	EACH	1	1		
59200105	BRIDGE WASHING NO. 5	EACH	1	1		
59200106	BRIDGE WASHING NO. 6	EACH	1	1		
59200107	BRIDGE WASHING NO. 7	EACH	1	1		
59200108	BRIDGE WASHING NO. 8	EACH	1		1	
59200109	BRIDGE WASHING NO. 9	EACH	1		1	
59200110	BRIDGE WASHING NO. 10	EACH	1			1
67100100	MOBILIZATION	L SUM	1	0.7	0.2	0.1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	1		
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4	4		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1		0.67	0.33

FILE NAME :	USER NAME :	DESIGNED :	REVISED :
C:\Users\aubrayga\Desktop\0468C81-FY 16	aubrayga	Bridge Washing.dgn	
PLOT SCALE :	CHECKED :	REVISOR :	
100.0000 / 1/16"			
PLOT DATE :	DATE :	REVISED :	
10/22/2015			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

* TAZEWELL, MARSHALL & MASON				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D-4 BRIDGE WASHING 2016		14	3
			CONTRACT NO. 68C81	
ILLINOIS FED. AID PROJECT				

COMMITMENTS

No Commitments have been made for this project.

GENERAL NOTES

Location 3 & 7: S.N. 090-0001 (Murray Baker) and S.N. 090-0114 (Pekin) - Entire Structure shall be done in accordance with Section 592 of the "Standard Specifications for Road and Bridge Construction, Adopted January 1, 2012 (Revised January 1, 2015)".

Locations 1 & 4: S.N. 090-0070 (Old McClugage EB US 150) and S.N. 090-0122 (Bob Michel) -
 Expansion Joints: 15 feet either side of deck joints down to the bearings, top of pier and abutment caps.
 (090-0070) Old McClugage Bridge: In addition to the expansion joints, wash the overhead truss, all structural steel 22 feet above the bridge deck, lower cord, outside stringer, and bottom of the bottom flange.

All other Locations: 2, 5, 6, 8, 9, and 10 -
 Expansion joints: 15 feet either side of deck joints down to the bearings, top of pier and abutment caps.
 Entire lower cord, outside face and the bottom of the bottom flange of the stringer beam along the truss, outside fascia beam and/or outside girder on the approach spans.
 All structural steel 22 feet above of the bridge deck .

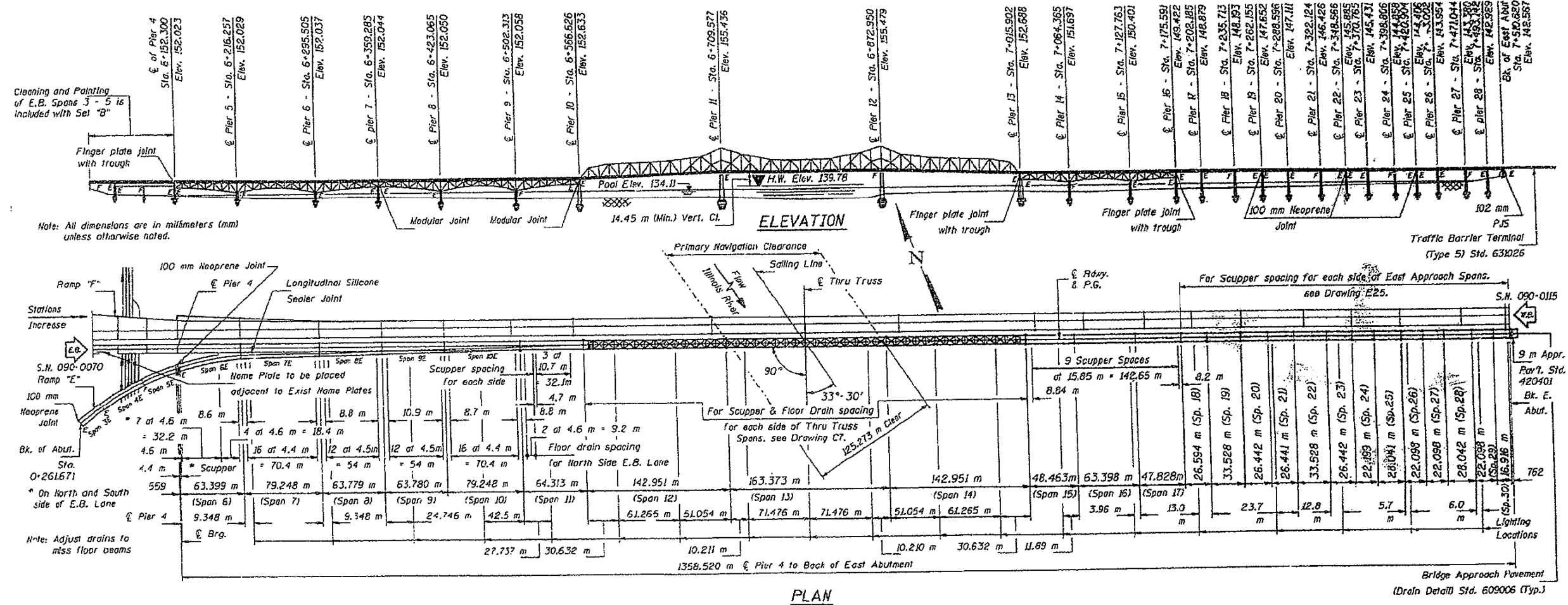
All bridge Locations 1 - 10 shall include washing of the bridge deck surfaces, deck drains, and drainage systems. This work will not be paid for separately, but will be included in the cost of the bridge washing pay items.

• TAZEWELL, MARSHALL & MASON

FILE NAME :	USER NAME :	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\Users\aubrayg\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN :	REVISED :			VAR	D-4 BRIDGE WASHING 2016	*	14	5	
Default	PLOT SCALE :	CHECKED :	REVISED :			CONTRACT NO. 68C81		ILLINOIS FED. AID PROJECT			
	PLOT DATE :	DATE :	REVISED :			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

Location 1 (EB US 150) Old McClugage Bridge

Information only

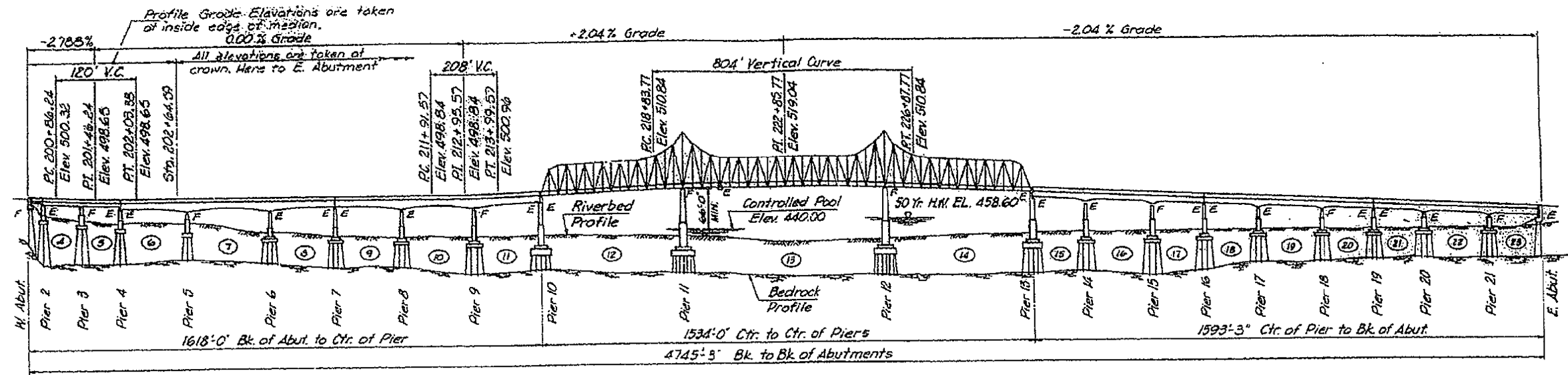


S.N.090-0070

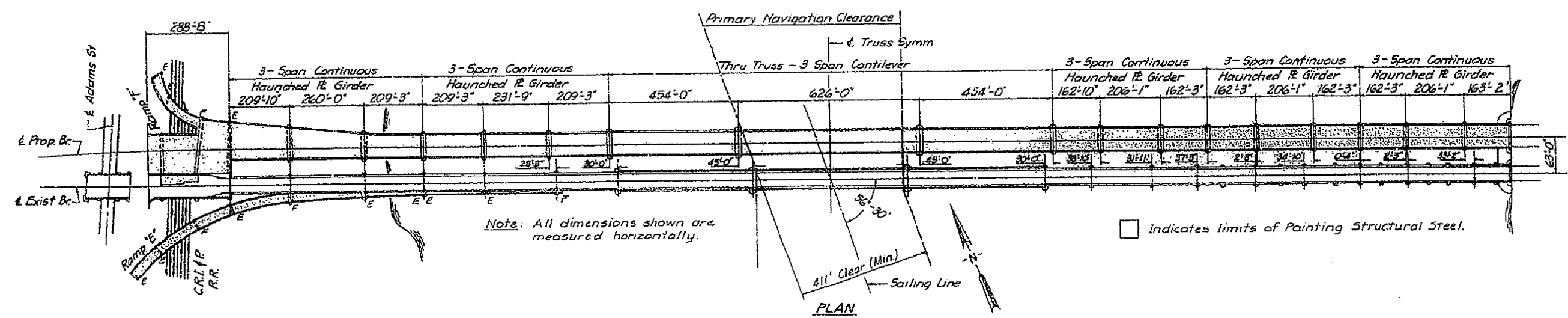
FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION 1 090-0070 Old McClugage Bridge	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\Users\aubreys\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -			VAR	D-4 BRIDGE WASHING 2016			14	6
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 68C81					
	PLOT DATE = 10/22/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

• TAZEWELL, MARSHALL & MASON

Location 2 (WB US 150) New McClugage Bridge Information only



Note:
 Station Equation
 Sta. 201+67.45 Back =
 Sta. 201+64.59 Forward



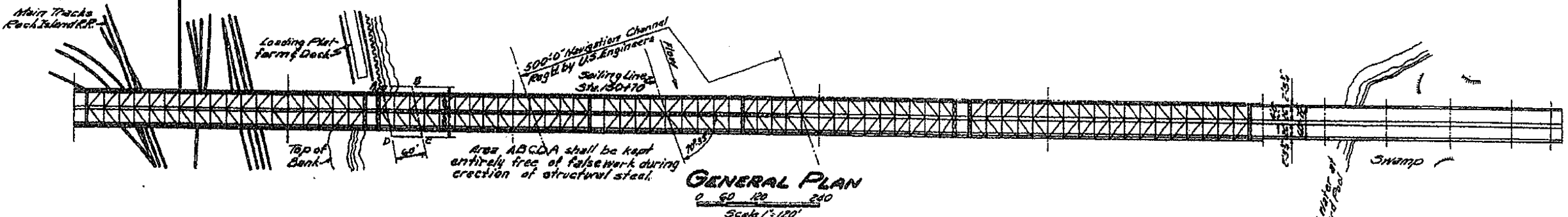
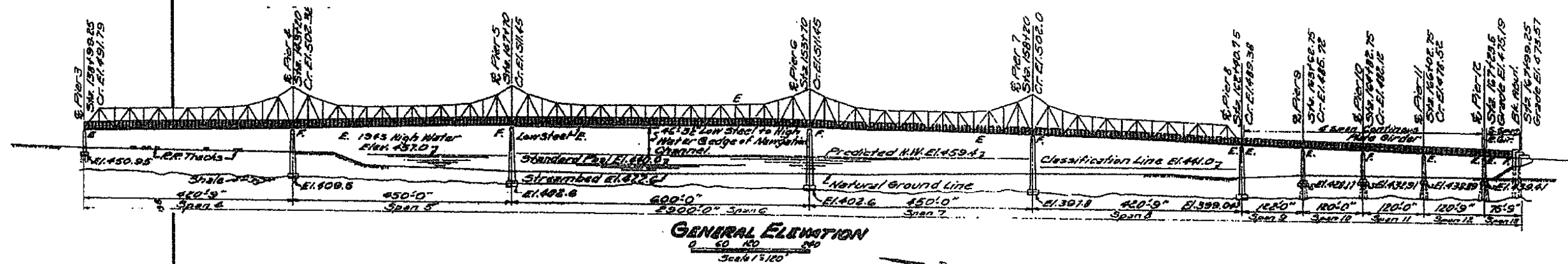
S.N.090-0115

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION 2 090-0115 New McClugage Bridge	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\Users\aubreys\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -			VAR	D-4 BRIDGE WASHING 2016	.	.	14	7
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 68C81					
	PLOT DATE = 10/22/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

Location 3 (EB and WB I-74 and IL 29) Murray Baker Bridge

Information only

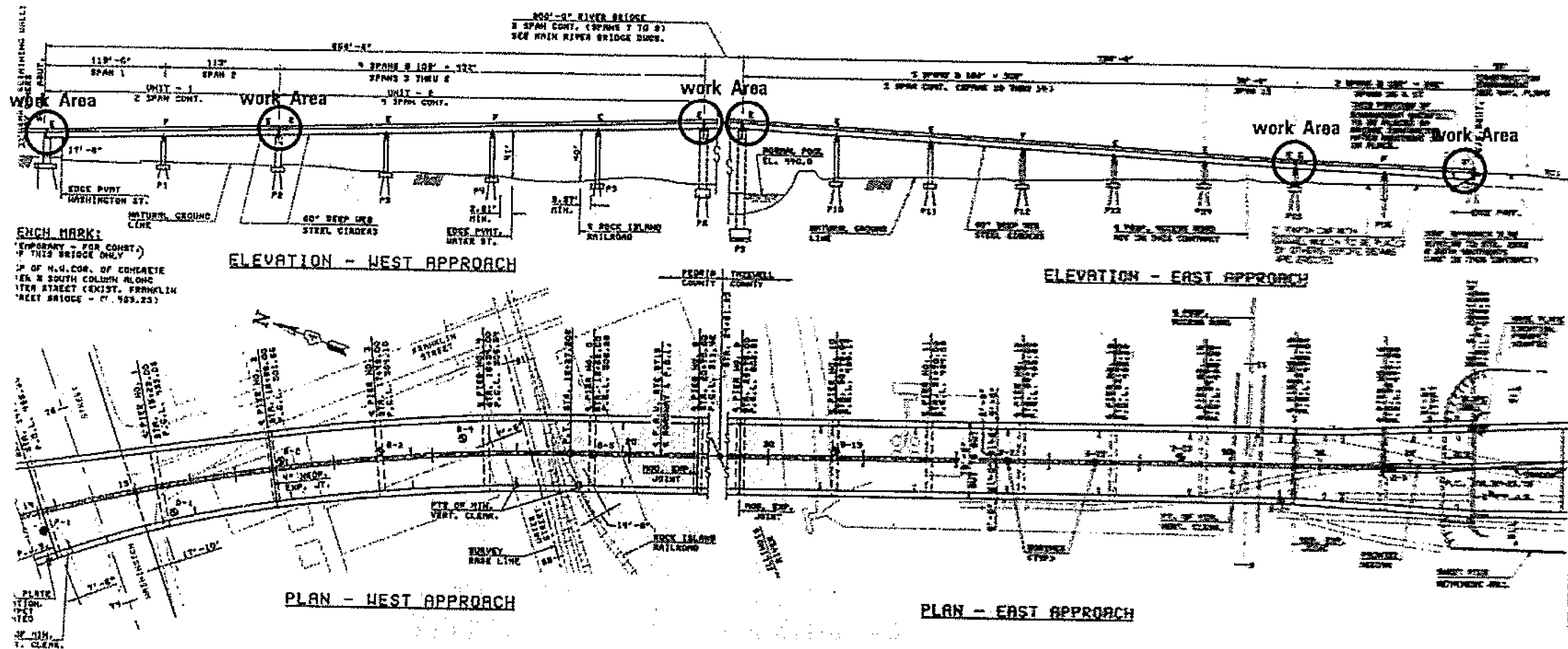
180' of truss removed in 2005



S.N. 090-0001

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION 3 090-0001 Murray Baker Bridge	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\Users\aubreys\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -			VAR	D-4 BRIDGE WASHING 2016	.	.	14	8
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 68C81					
	PLOT DATE = 10/22/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

Location 4 (IL 40) Bob Michel Bridge Information only

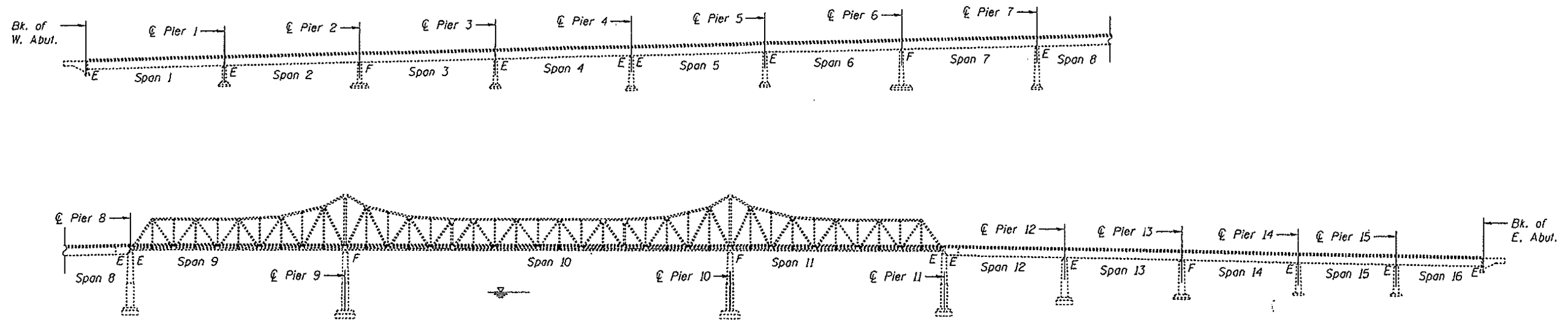


S.N. 090-0122

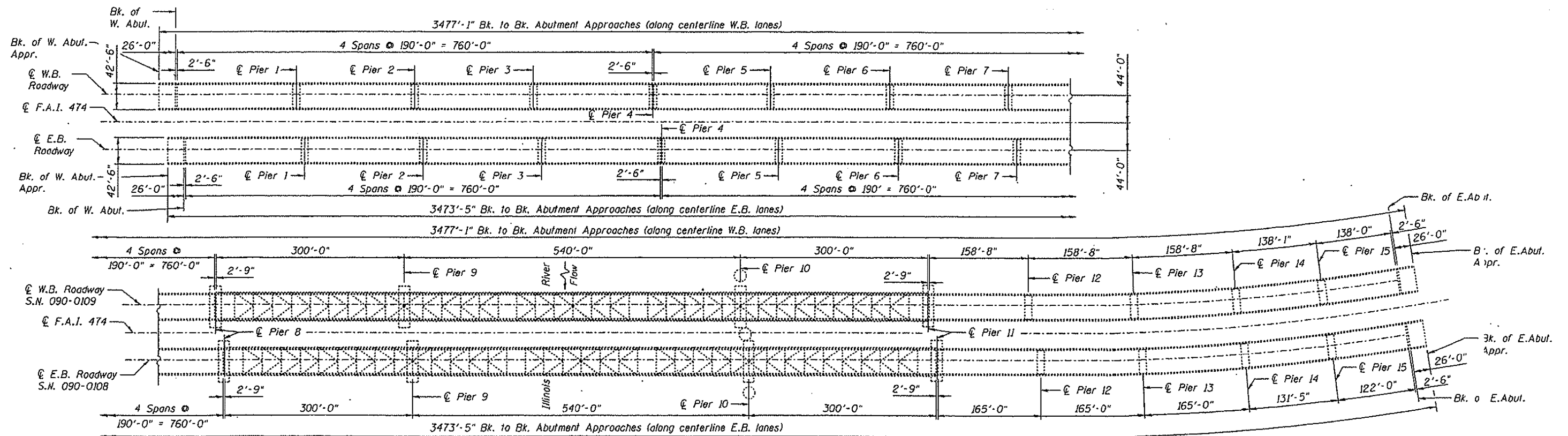
FILE NAME -	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION 4 090-0122 Bob Michel Bridge	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\Users\aubreys\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -			VAR	D-4 BRIDGE WASHING 2016			14	9
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 68C81					
	PLOT DATE = 10/22/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

LOCATION 5 & 6 S.N. 090-0108 / 090-0109

I - 474 and US 24 OVER THE IL RIVER (INFORMATION ONLY)



ELEVATION



PLAN

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
C:\Users\aubreys\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/22/2015	DATE -	REVISED -

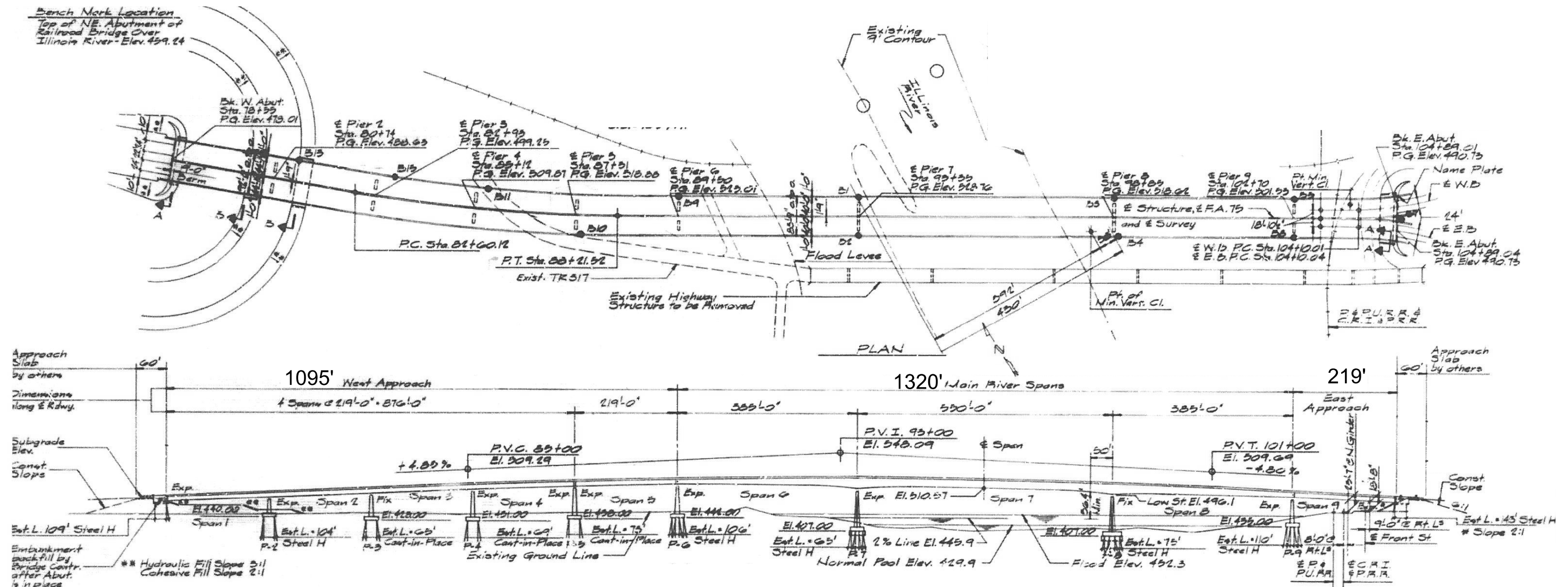
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Location 5 & 6 Shade Lohmann Bridge	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR D-4 BRIDGE WASHING 2016			14	10
			CONTRACT NO. 68C81	
ILLINOIS FED. AID PROJECT				

TAEWELL, MARSHALL & MASON

Location 7 (IL 9 over IL River) For Information Only

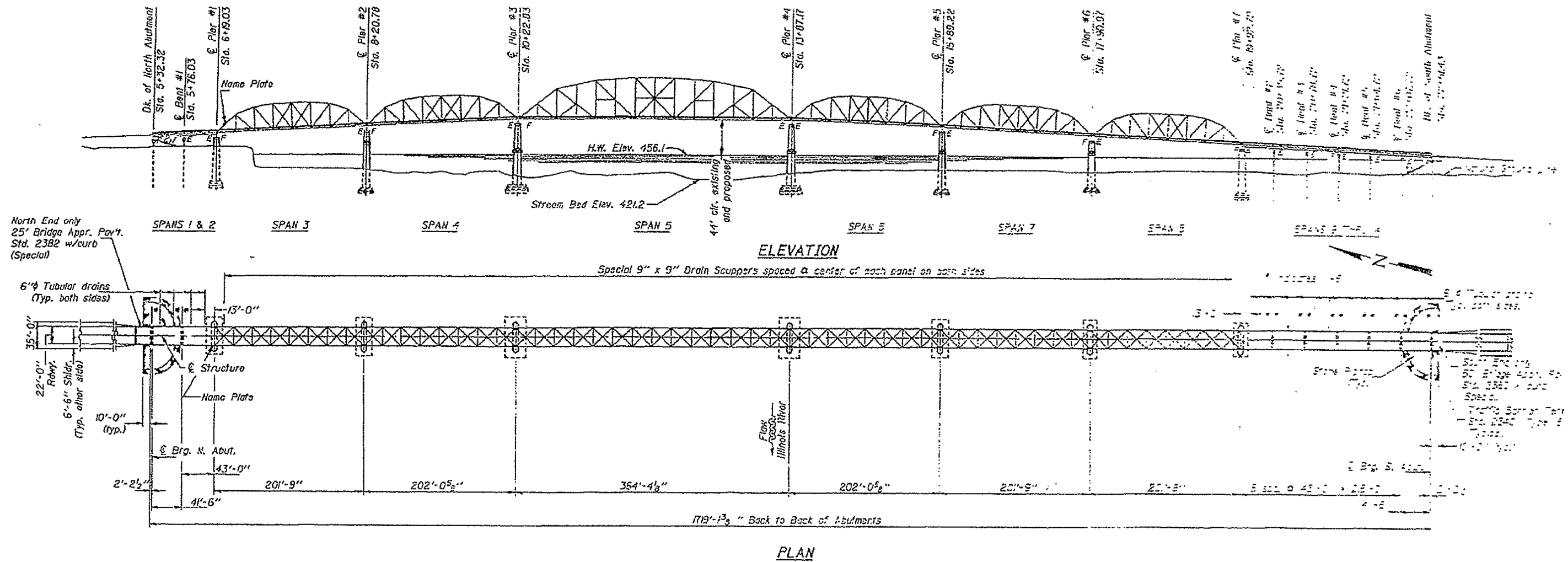


S.N. 090-0114

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION 7 090-0114 Pekin Bridge	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\Users\aubreygs\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -			VAR	D-4 BRIDGE WASHING 2016	-	-	14	11
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 68C81					
	PLOT DATE = 10/22/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

• TAZEWELL, MARSHALL & MASON

Location 8 (IL 18 over IL River) Information only

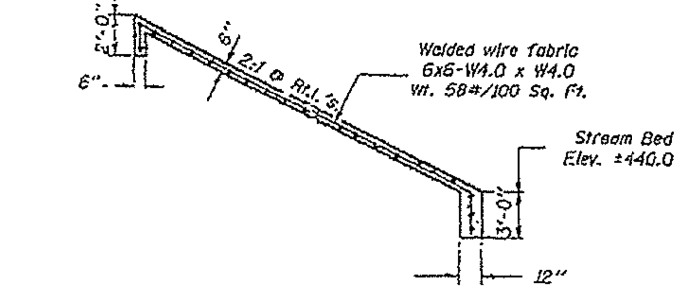
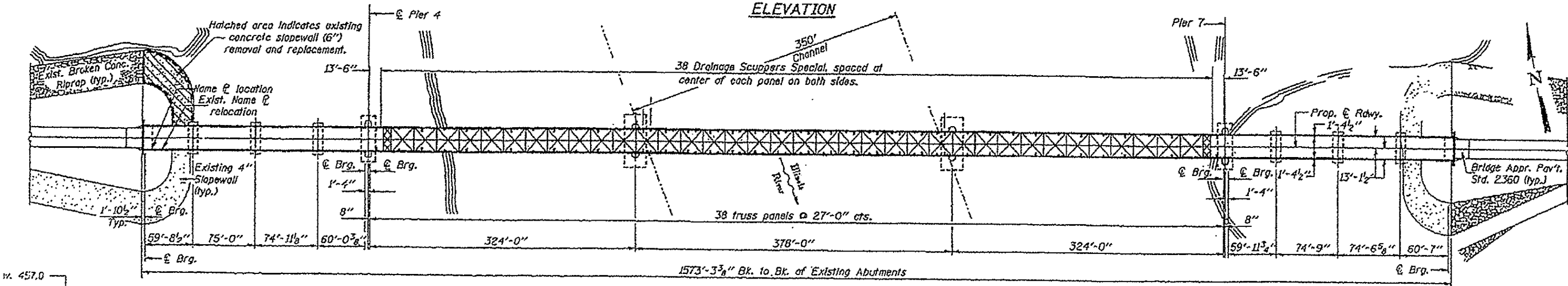
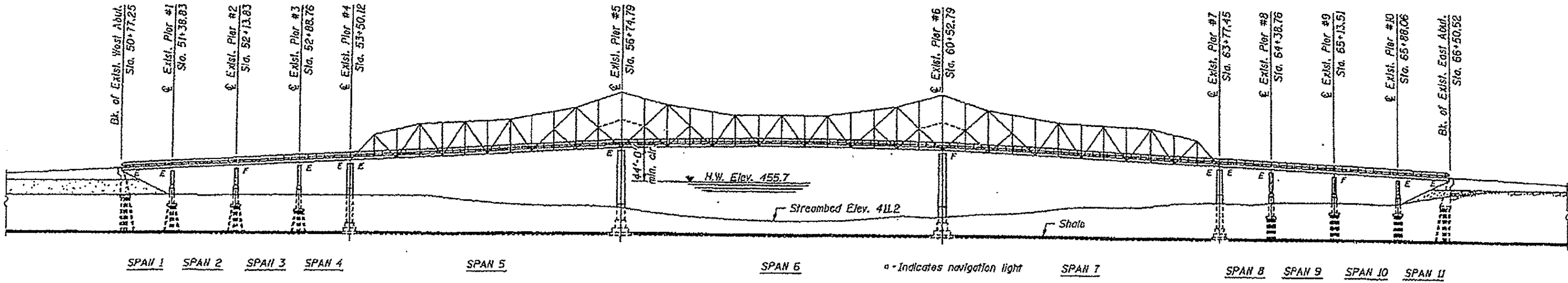


S. N. 062-0036

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCATION 8 062-0036 Henry Bridge	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
C:\Users\aubreys\Desktop\0468C81-FY 16	Bridge Washing.dgn	DRAWN -	REVISED -			VAR	D-4 BRIDGE WASHING 2016			14	12
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 68C81					
	PLOT DATE = 10/22/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:		SHEET OF SHEETS		STA. TO STA.			

• TAZEWELL, MARSHALL & MASON

Location 9 (IL 17 over IL River) For Information Only



S. N. 062-0003

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/22/2015	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION 9 062-0003			
Lacon Bridge			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

• TAZEWELL, MARSHALL & MASON			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
VAR D-4	BRIDGE WASHING 2016		14
			SHEET NO. 13
CONTRACT NO. 68C81			
ILLINOIS FED. AID PROJECT			

Location 10 (US 136 over IL River) For Information Only

