

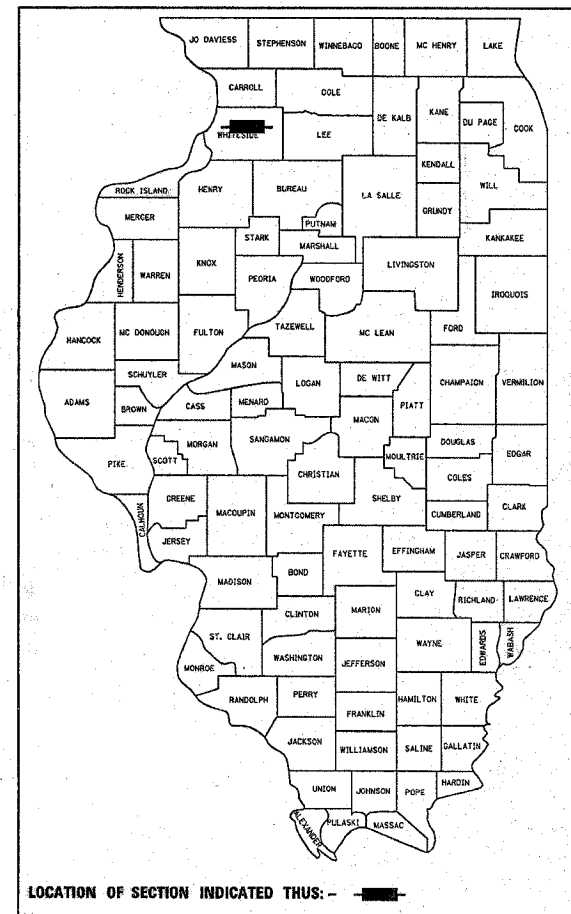
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(110BR-1)M	Whiteside	10	1

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAS ROUTE 1197 (US 30)  
SECTION (110BR-1)M  
WHITESIDE COUNTY

D-92-014-06



LOCATION OF SECTION INDICATED THUS: - ■ -

**INDEX OF SHEETS**

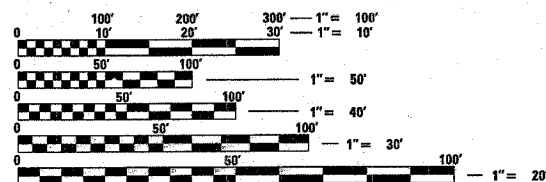
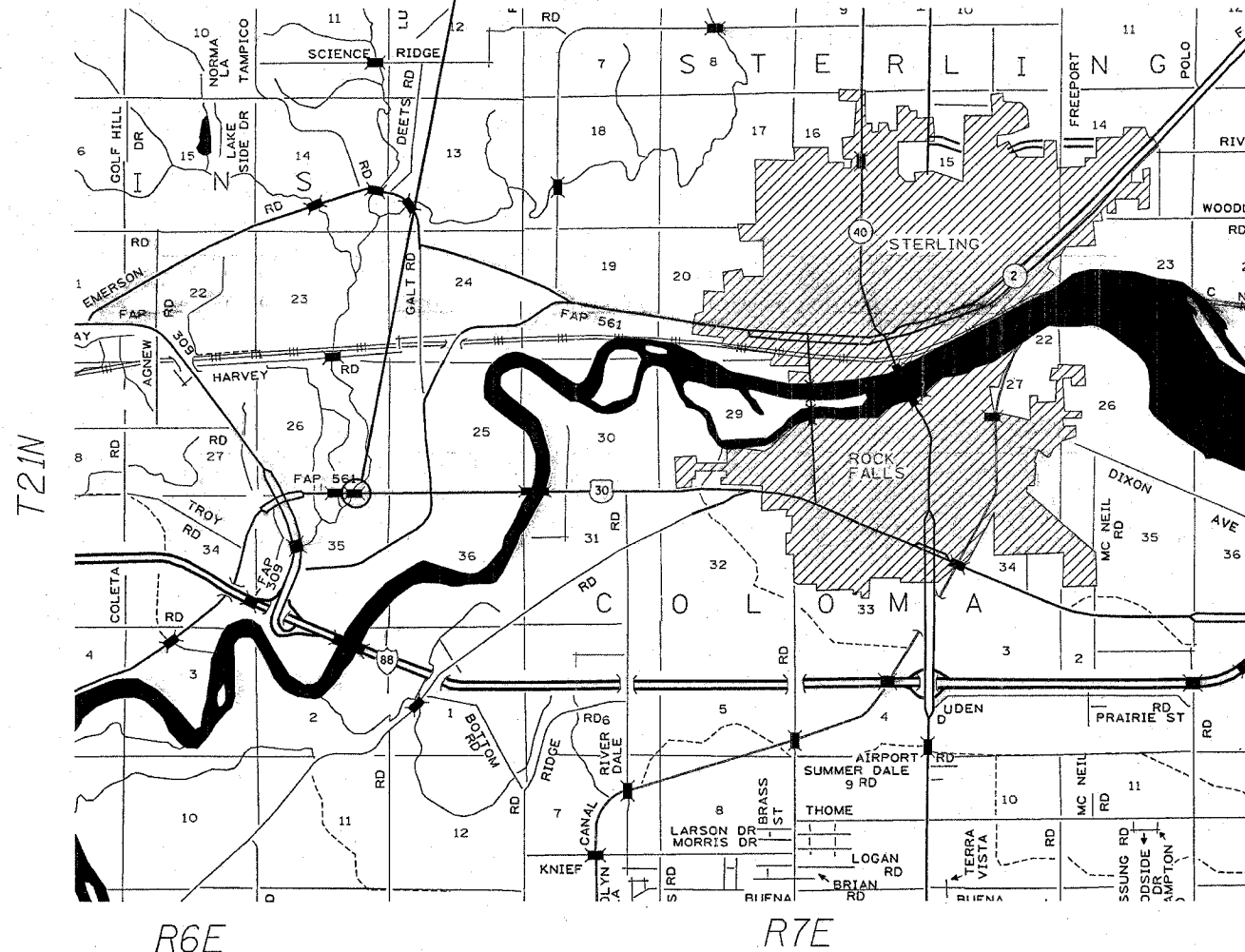
1. Cover Sheet
2. Summary of Quantities, General Notes
3. Typical Sections
4. General Plan
5. Pier 3 Elevation
6. -10. Cross Sections

**STANDARDS**

- 701006-02 Off-Road Operations, 2L, 2W, 4.5 m (15') to 600 mm (24') From Pavement Edge  
701301-02 Lane Closure, 2L, 2W, Short Time Operations

C-92-016-06

Project Location  
Structure Number 098-0033



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

CONTRACT NO. 64B93

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED December 20, 2006  
Joseph E. Conover  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

February 2, 2007  
Eric E. Harman  
ENGINEER OF DESIGN AND ENVIRONMENT

February 2, 2007  
Milton R. Sees, P.E.  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

# GENERAL NOTES

At the locations where Excavation Quantities on the plans are indicated as having been estimated, the Engineer will obtain original and final cross sections to determine Pay Quantities.

The final top 100 mm (four inches) of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches. This work will be included in the contract unit price per Cubic Meter (Cubic Yard) for CHANNEL EXCAVATION.

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding or placement of sod at the rate specified in Sections 250 and 252 of the Standard Specifications. This work shall be included in the cost of CHANNEL EXCAVATION.

Mulch Method II shall be applied over all seeded areas. This shall be included in the cost of the CHANNEL EXCAVATION.

A very small quantity of CA-7 will be required to fill the void under the bottom of the pier footing as shown in the typical sections. The cost of furnishing and placing this item will be considered incidental to the cost of STONE DUMPED RIP RAP CL A5.

# SUMMARY OF QUANTITIES

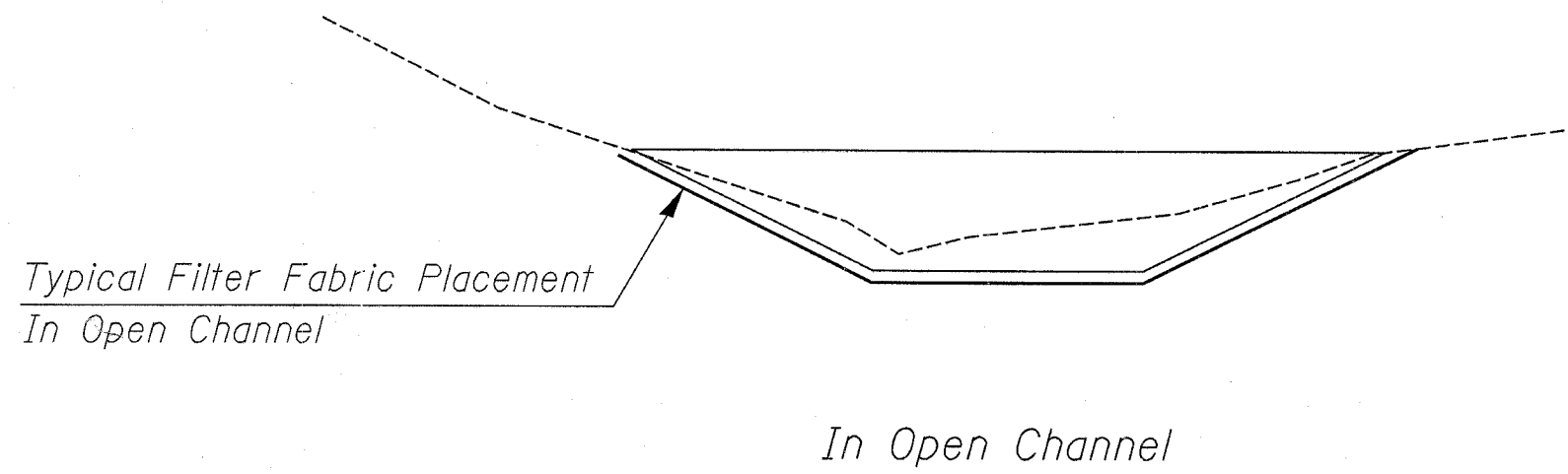
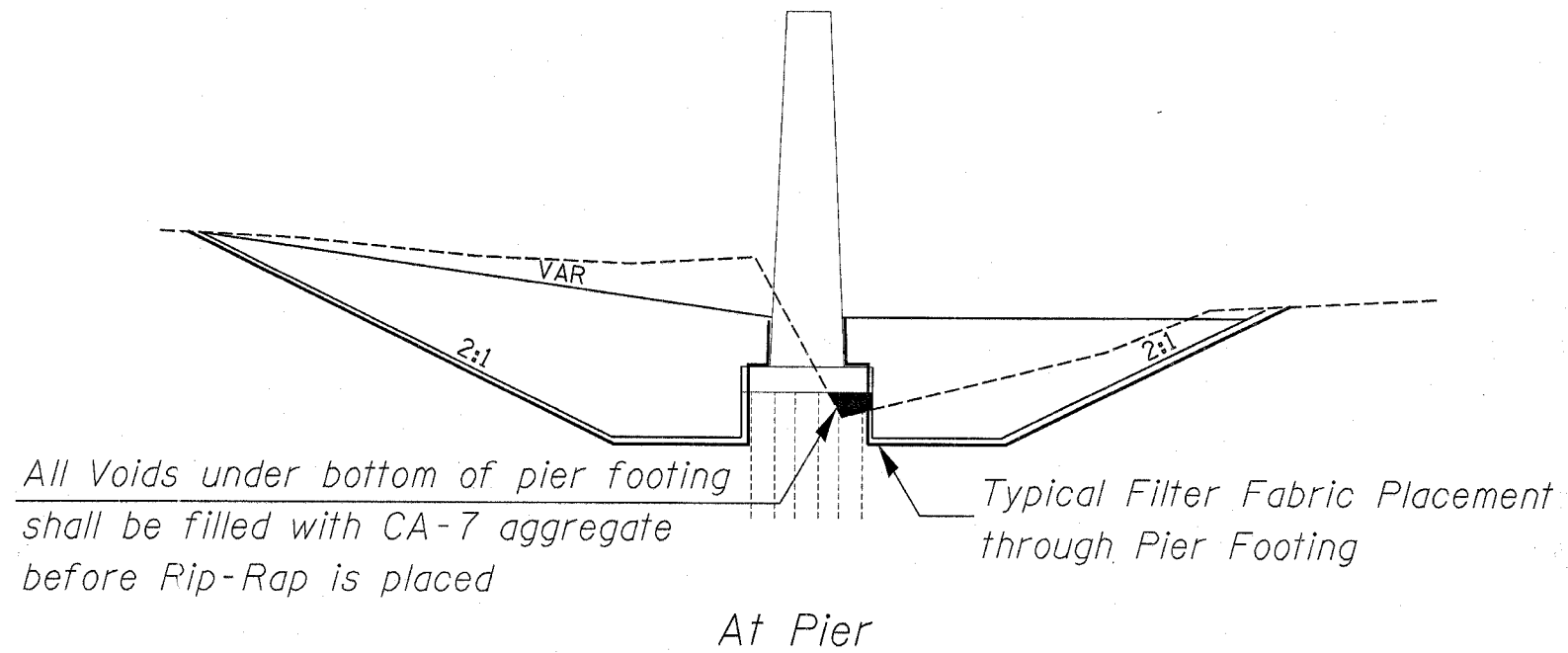
100% State  
SFTY-2A

Paycode	Item	Unit	Quantity
20300100	CHANNEL EXCAVATION	CU YD	780
28100209	STONE RIPRAP, CLASS A5	TON	1500
28200200	FILTER FABRIC	SQ YD	1100
6.7100100	MOBILIZATION	L SUM	1

General Notes & Summary of Quantities  
FAS 1197 (US 30)  
Section (110BR-1)M  
Structure Number 098-0033  
US Route 30 over Elkhorn Creek  
Whiteside County

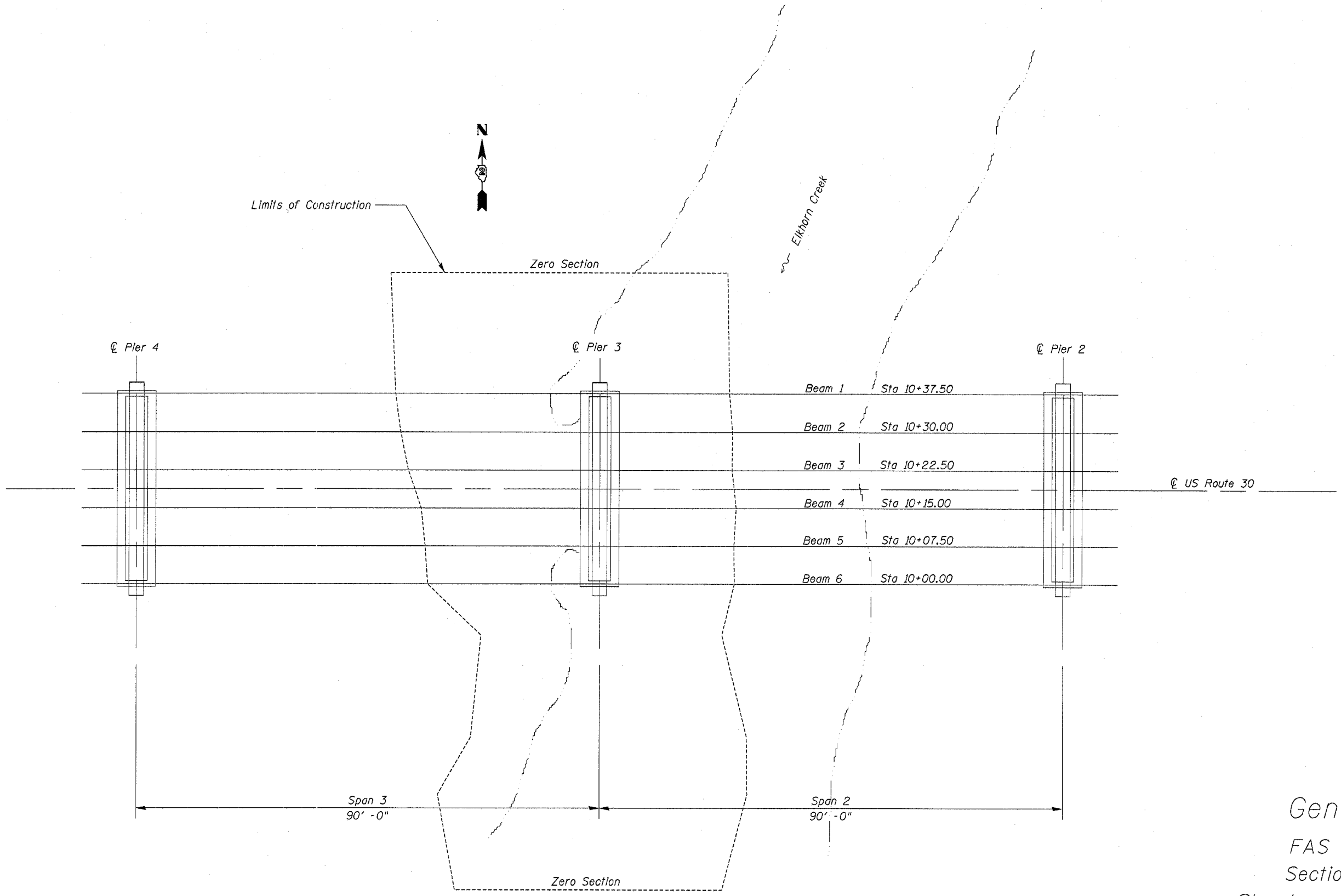
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(110BR-1)M	Whiteside	10	3
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

# TYPICAL SECTIONS



FAS 1197 (US 30)  
 Section (110BR-1)M  
 Structure Number 098-0033  
 US Route 30 over Elkhorn Creek  
 Whiteside County

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(110BR-1)M	Whiteside	10	4
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

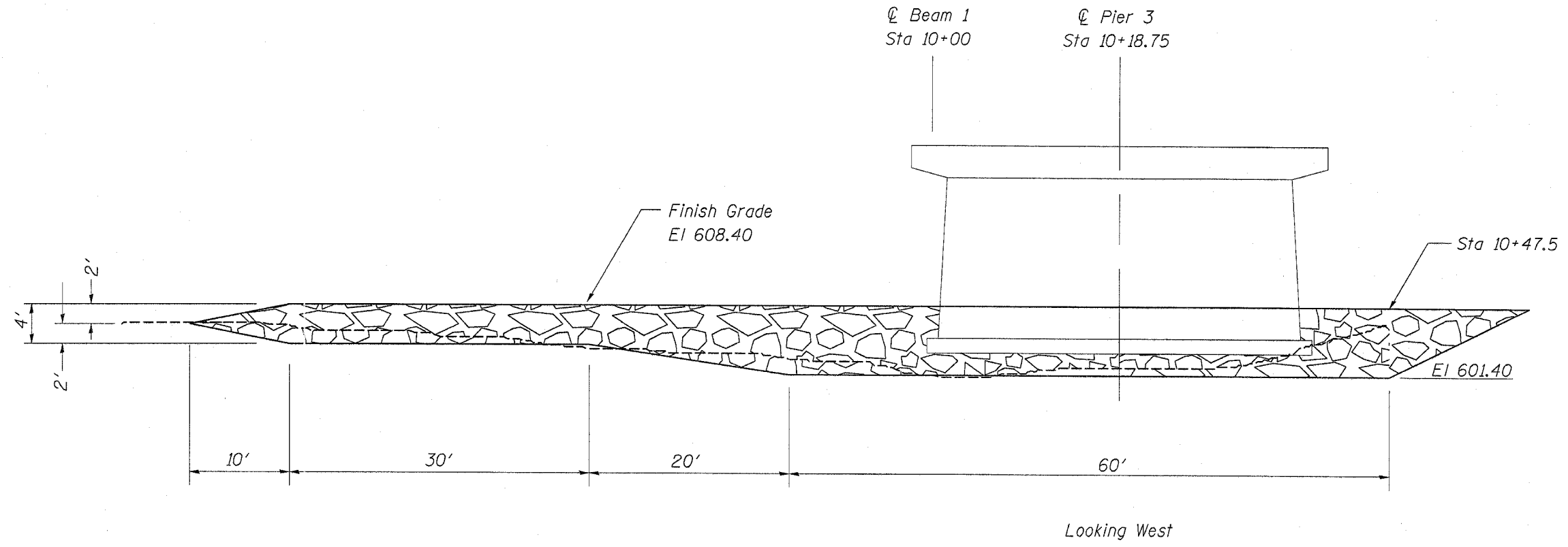


Plan View

General Plan  
 FAS 1197 (US 30)  
 Section (110BR-1)M  
 Structure Number 098-0033  
 US Route 30 over Elkhorn Creek  
 Whiteside County

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1197	(110BR-1)M	Whiteside	10	5
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

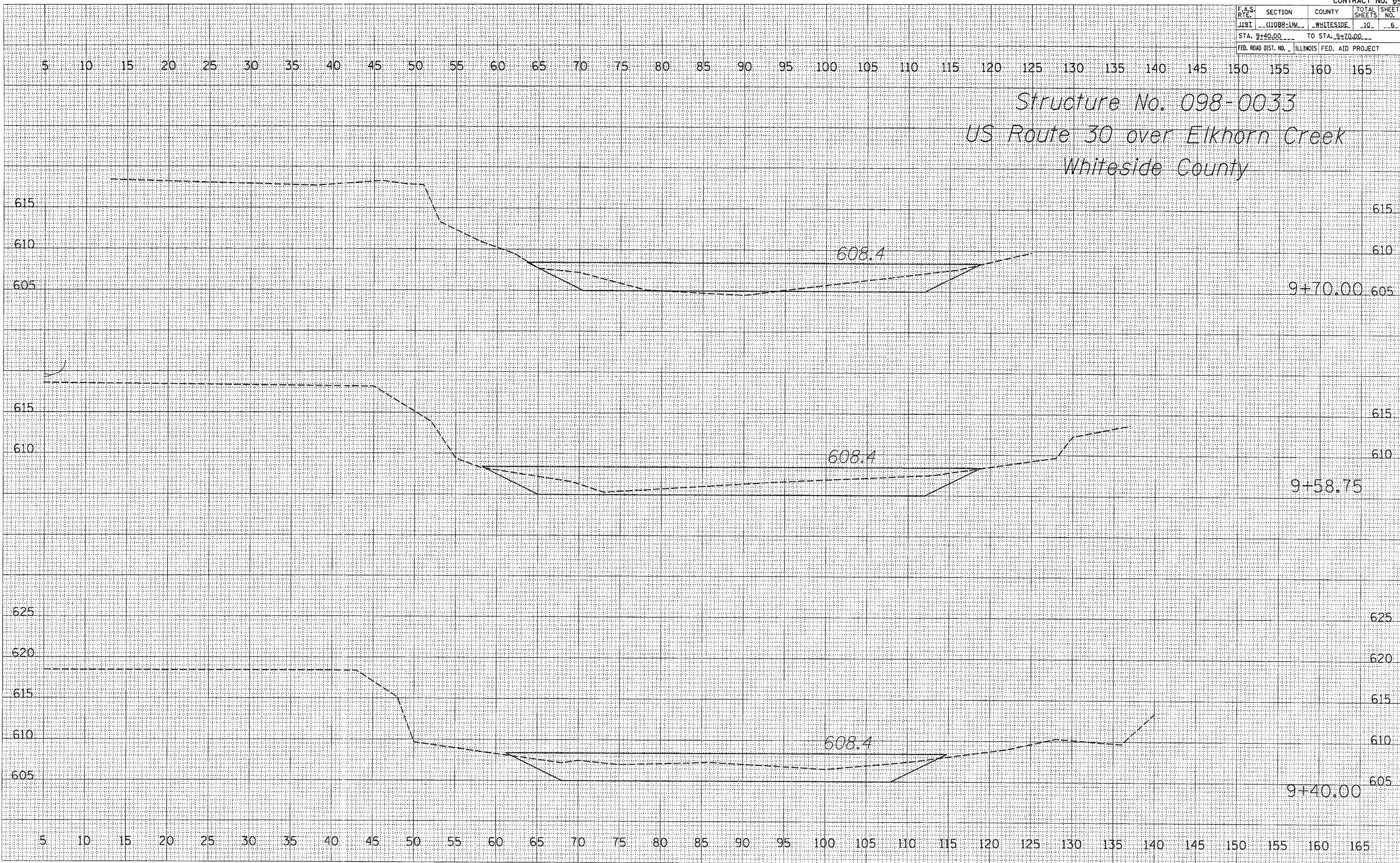


Pier 3 Elevation  
FAS 1197 (US 30)  
Section (110BR-1)M  
Structure Number 098-0033  
US Route 30 over Elkhorn Creek  
Whiteside County

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F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1191	01088-LW	WHITESIDE	10	6
STA. 9+40.00		TO STA. 9+70.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

Structure No. 098-0033  
US Route 30 over Elkhorn Creek  
Whiteside County



BY	DATE

FINAL SURVEY	SURVEY	PLOTTED	TEMPERATURE	AREAS CHECKED

NOTE BOOK	NO.

BY	DATE

ORIGINAL SURVEY	SURVEY	PLOTTED	TEMPERATURE	AREAS CHECKED

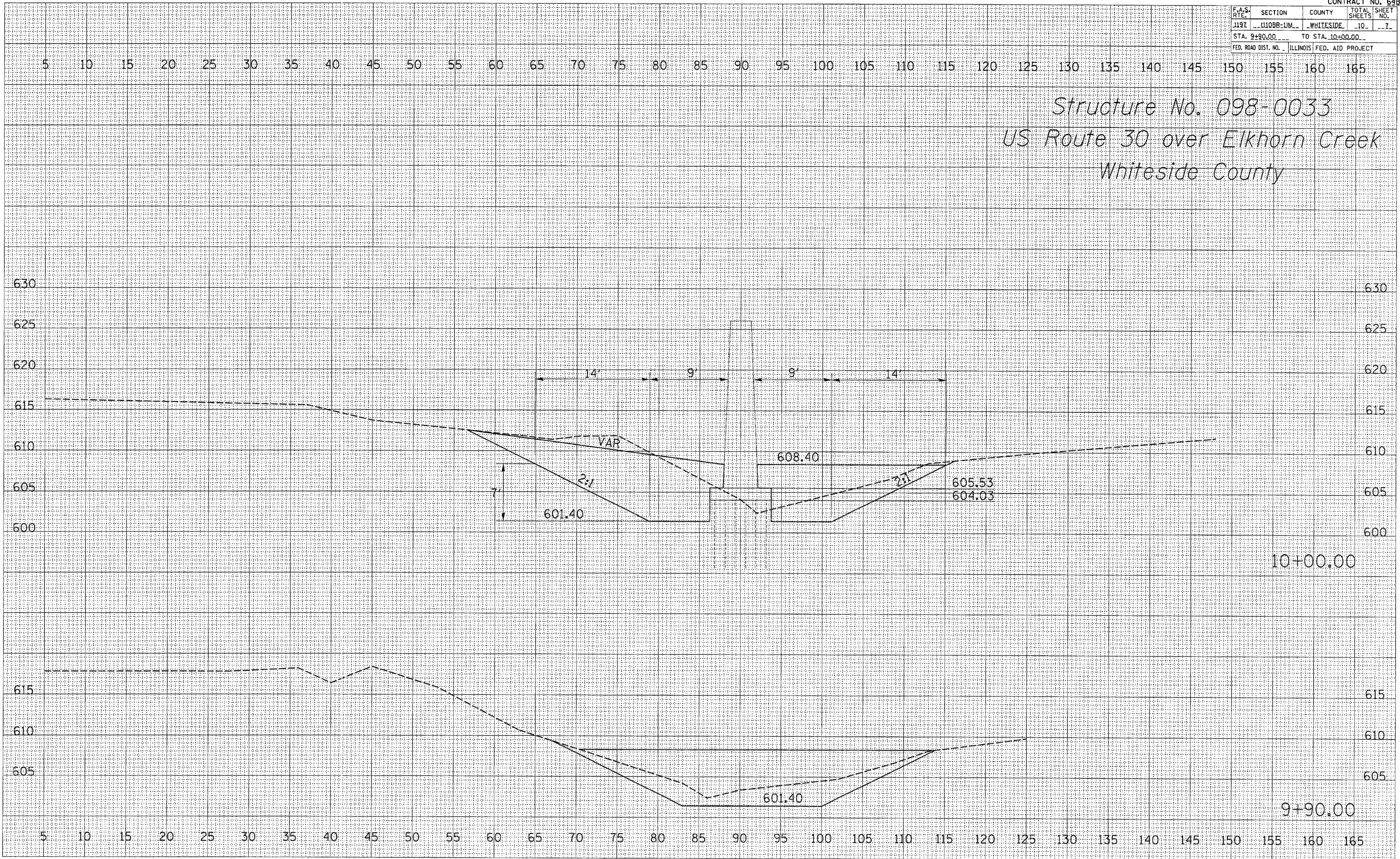
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J197	1108B-UM	WHITESIDE	10	7
STA. 9+90.00		TO STA. 10+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

Structure No. 098-0033  
 US Route 30 over Elkhorn Creek  
 Whiteside County



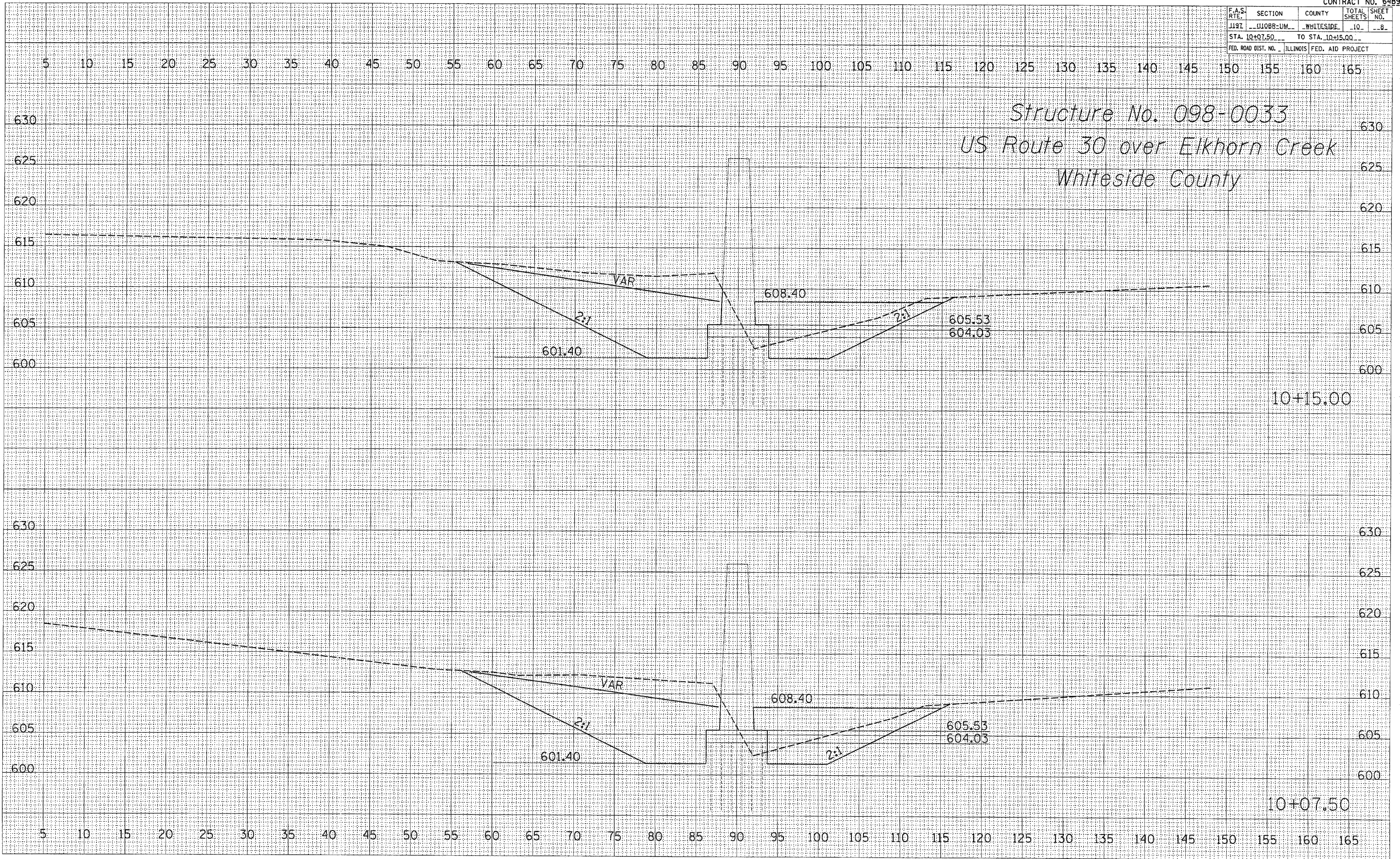
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BY	
NO.	
AREAS CHECKED	

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F.A.S. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	010088-UM	WHITESIDE	10	8
STA. 10+07.50		TO STA. 10+15.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



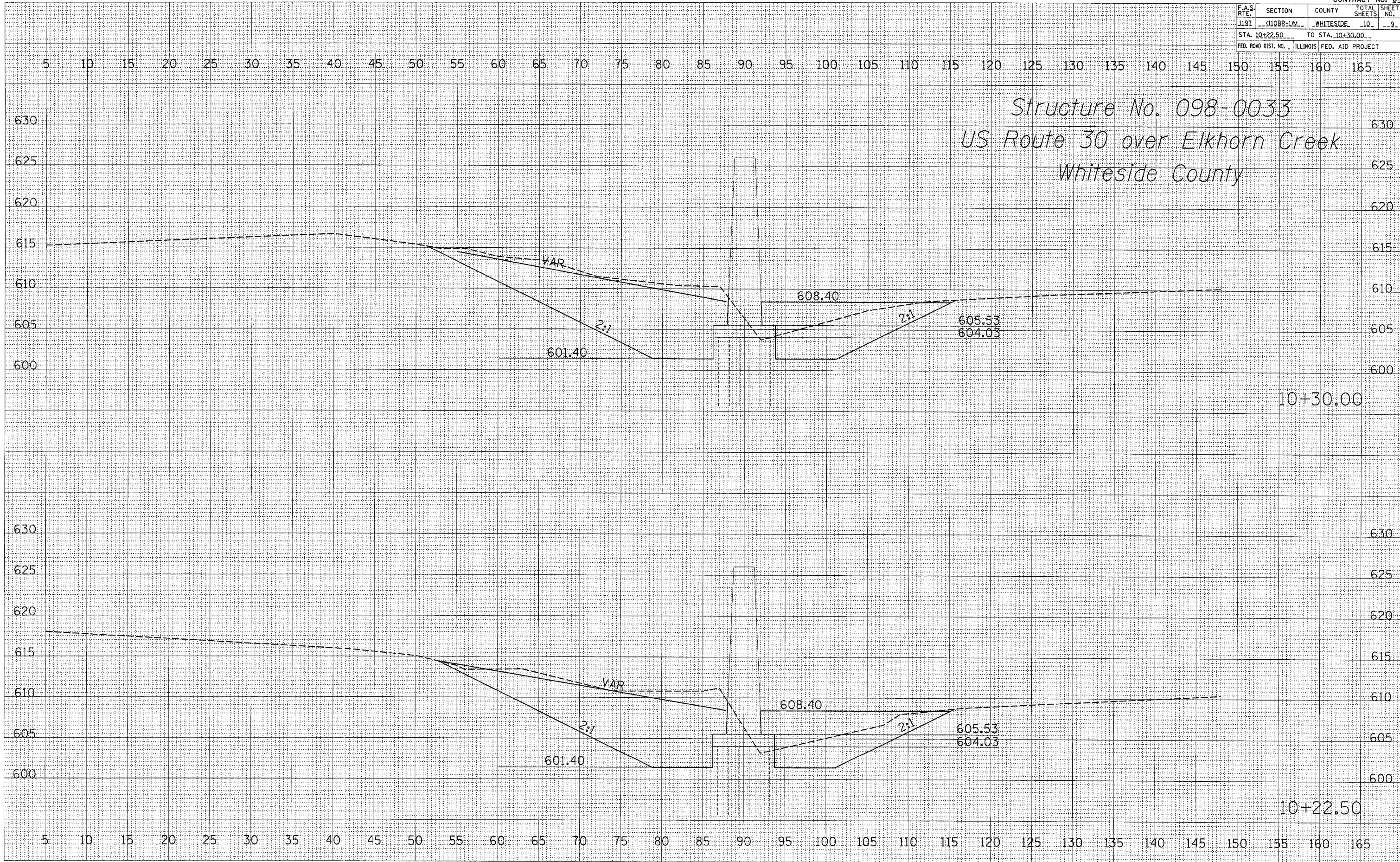
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J191	01088-UM	WHITESIDE	10	9
STA. 10+22.50		TO STA. 10+30.00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



Structure No. 098-0033  
 US Route 30 over Elkhorn Creek  
 Whiteside County

FINAL SURVEY NO.	SURVEYED	DATE

ORIGINAL SURVEY NO.	SURVEYED	DATE

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