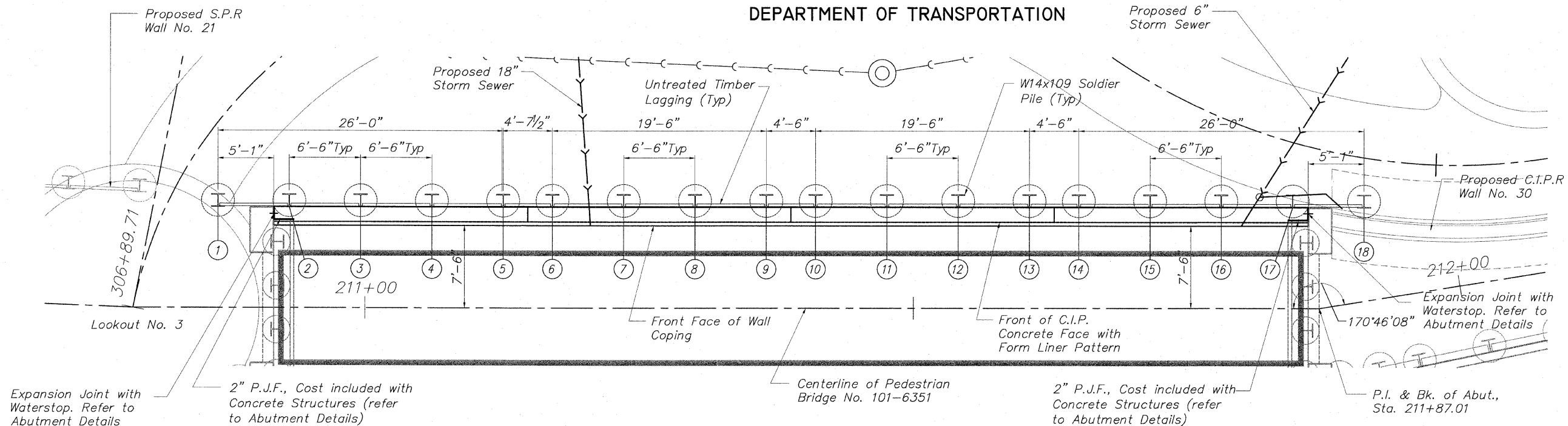


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



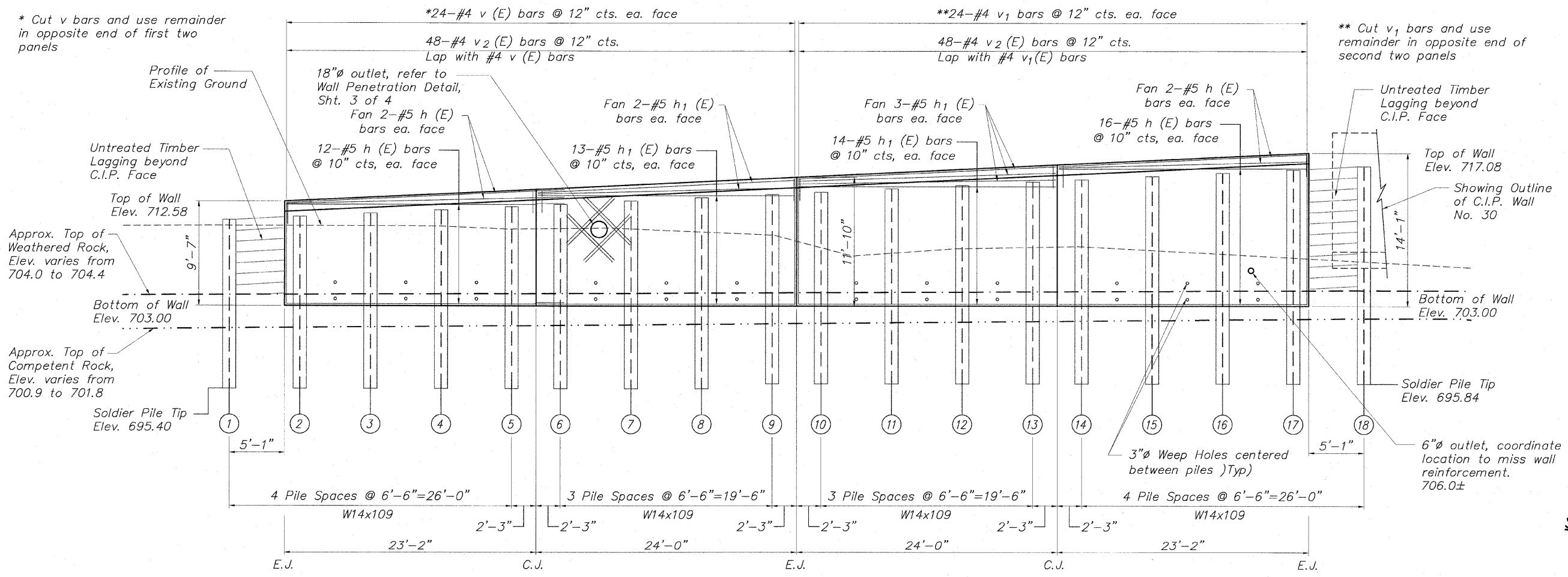
SCALES:  
PLAN: 1" = 5'  
PROFILE: 1" = 5' HORIZONTAL  
1" = 5' VERTICAL

0 5 10  
Scale in Feet

PLAN

\* Cut v bars and use remainder in opposite end of first two panels

\*\* Cut v<sub>1</sub> bars and use remainder in opposite end of second two panels



Construction Note:  
Piles 1 and 18 have been extended beyond the limits of the CIP concrete wall facing for the benefit of providing temporary shoring for the excavation and construction of the bridge abutments. Contractor shall be responsible for additional slope protection beyond at no additional cost to the contract. Contractor shall coordinate top of Pile 18 elevation with CIP Wall 30 footing. If applicable, removal of top portion shall be done without damage to adjacent work. This work shall be included with the cost of Concrete Structures.

SEE NEXT SHEET FOR  
C.I.P. CONCRETE BILL  
OF MATERIALS

MINIMUM BAR LAP

No. 4 bars	1'-8"
No. 5 bars	2'-2"
No. 6 bars	2'-7"

SP WALL No. 23 DETAILS  
PEDESTRIAN RIVERWALK  
ALONG THE ROCK RIVER  
WINNEBAGO COUNTY  
SECTION NO. 06-00543-00-BT  
STATION 210+86.59 TO  
STATION 211+92.60

ELEVATION (Showing Reinforcement)  
(Looking @ Front Face of Wall)

DESIGNED	CTB
CHECKED	AAG
DRAWN	JAW
CHECKED	JWH

**McClure**  
Engineering Associates, Inc.  
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Rockford, Illinois 61107-5837  
(815) 398-2332 Fax (815) 398-2496  
Design Firm License: Illinois #184-000816  
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SHEET NO. 2  
4 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00543-00-BT	WINNEBAGO	148	96
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO.	85521	
		FED. AID PROJECT		

H:\08-08 RIVERWALK MUSEUM\DESIGN\DRAWINGS\STRUCTURAL\08-08 SP-WALL 23.DWG DET-25 (1) 10/26/2010 4:08:34 PM