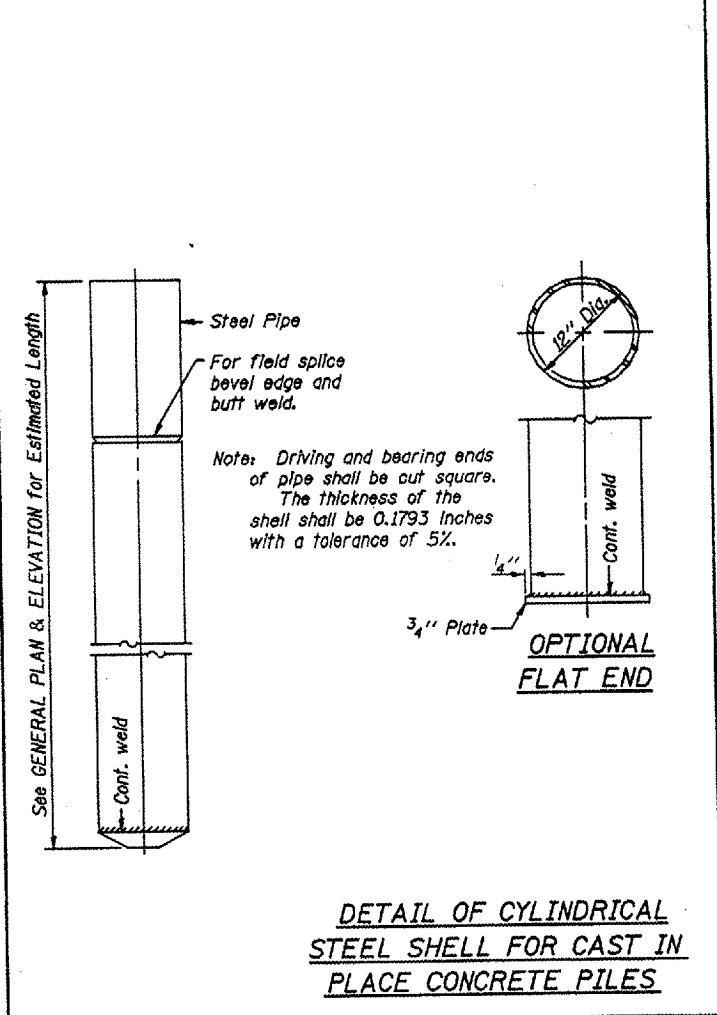
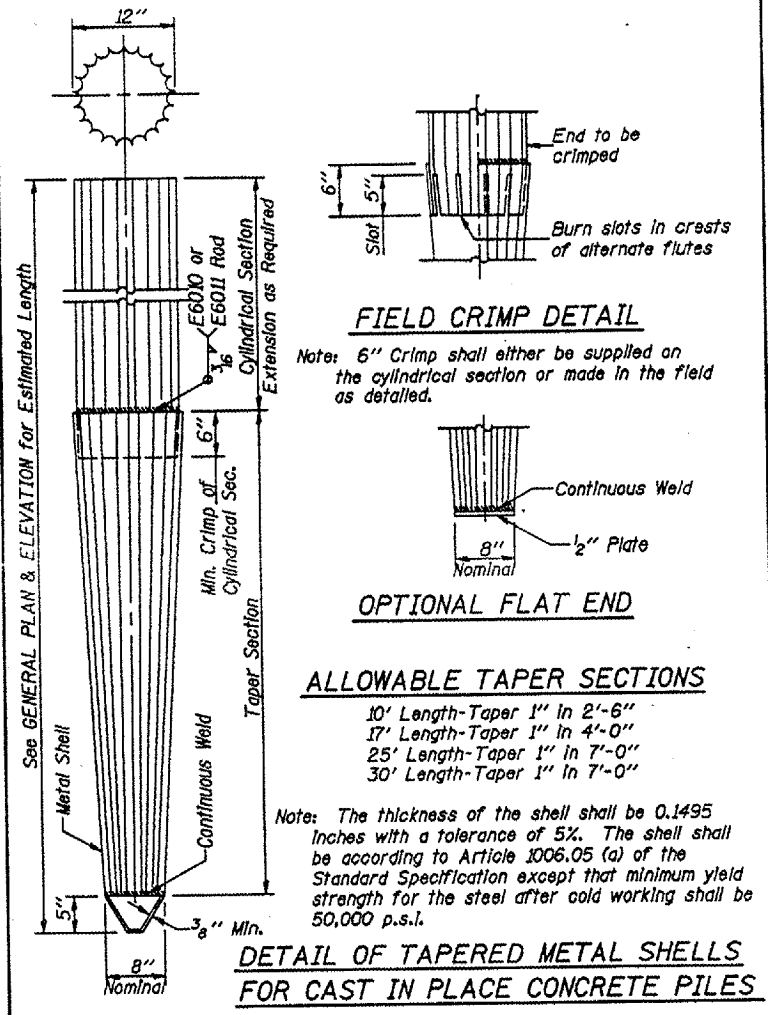
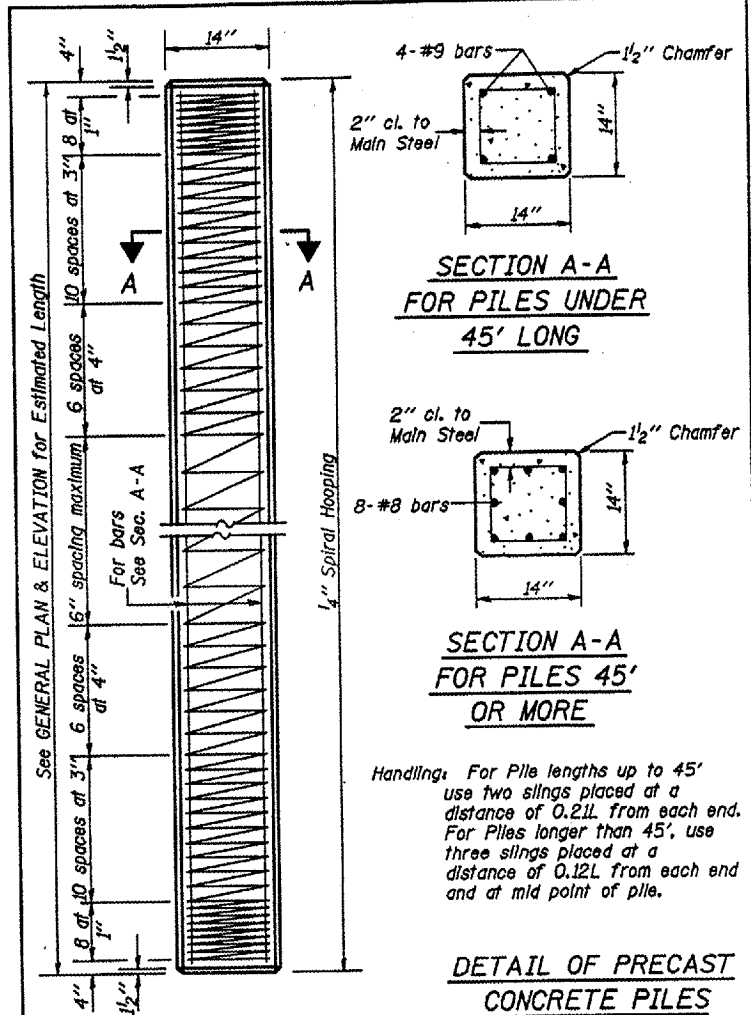


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 328	02-05115-00-BR	JACKSON	11	10
PROJECT NO. BROS-077(39)			CONTRACT NO. 98243	

Reinforcement cage shall be omitted when Concrete Encasement is provided.

The cost of Reinforcement is included with the Cost of Furnishing Piles.



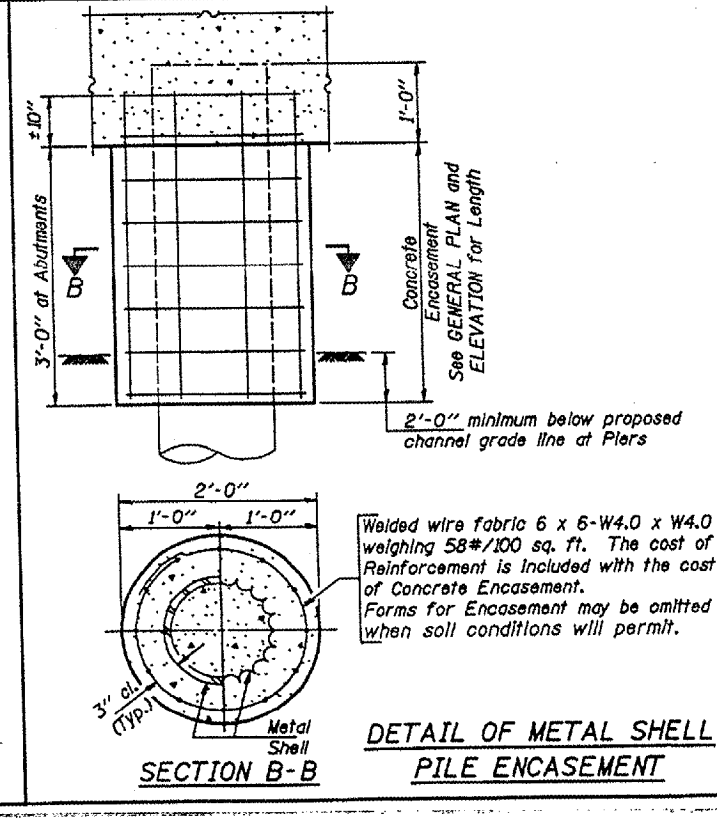
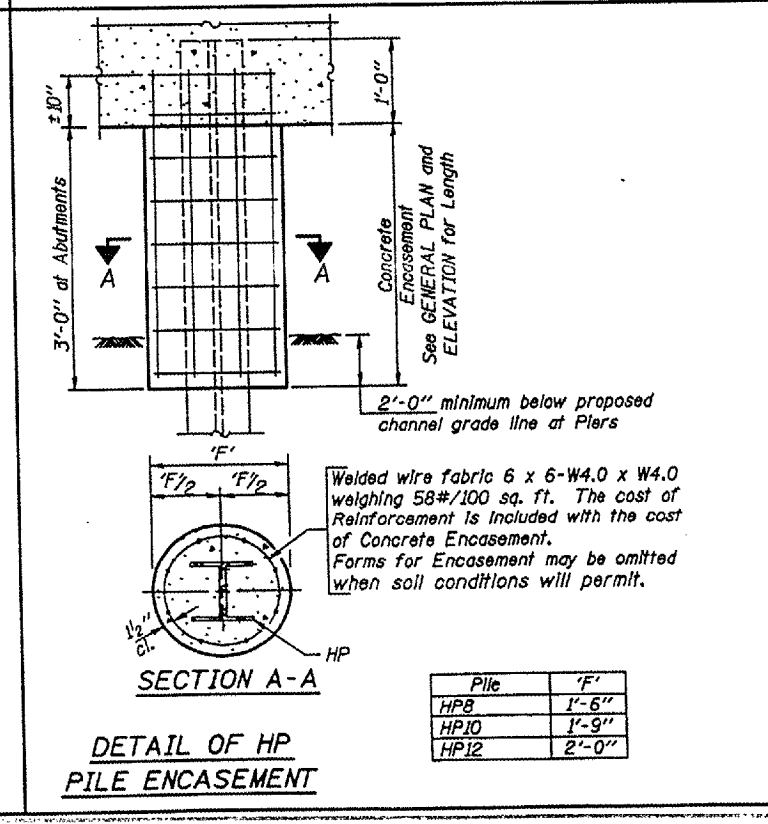
Illinois Department of Transportation

PASSED FEBRUARY 1, 2000

Theresa N. Nussle  
Engineer of Bridge Design

APPROVED FEBRUARY 1, 2000

Robert E. Anderson  
Engineer of Bridges and Structures



**QUANTITIES/FT. OF ENCASEMENT (STEEL PILES)**

Pile Size	Item	Quantity
HP8	Concrete Encasement	0.063 C.Y.
HP10	Concrete Encasement	0.086 C.Y.
HP12	Concrete Encasement	0.112 C.Y.

**(METAL SHELL PILES)**

Pile Size	Item	Quantity
12" Dia.	Concrete Encasement	0.087 C.Y.

**PILE DETAILS**

**STANDARD CX-1**