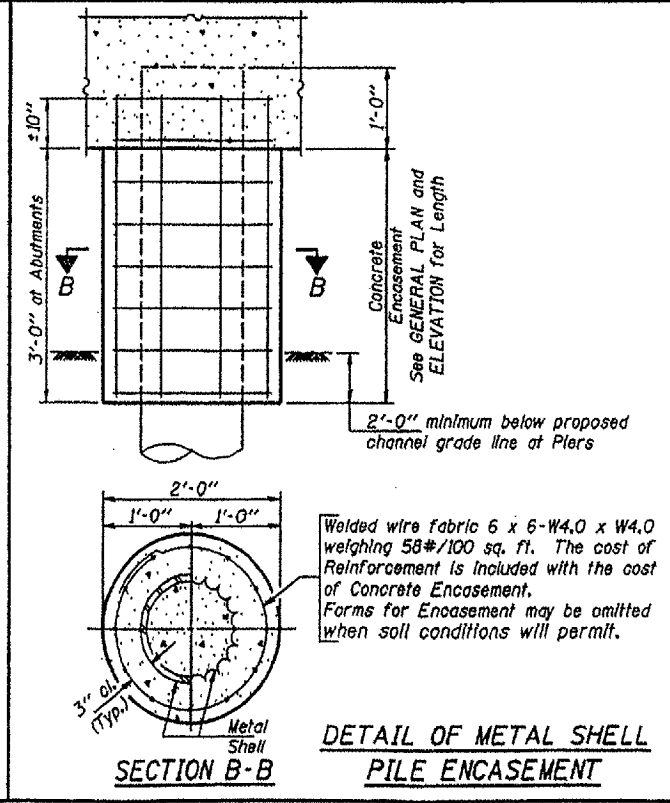
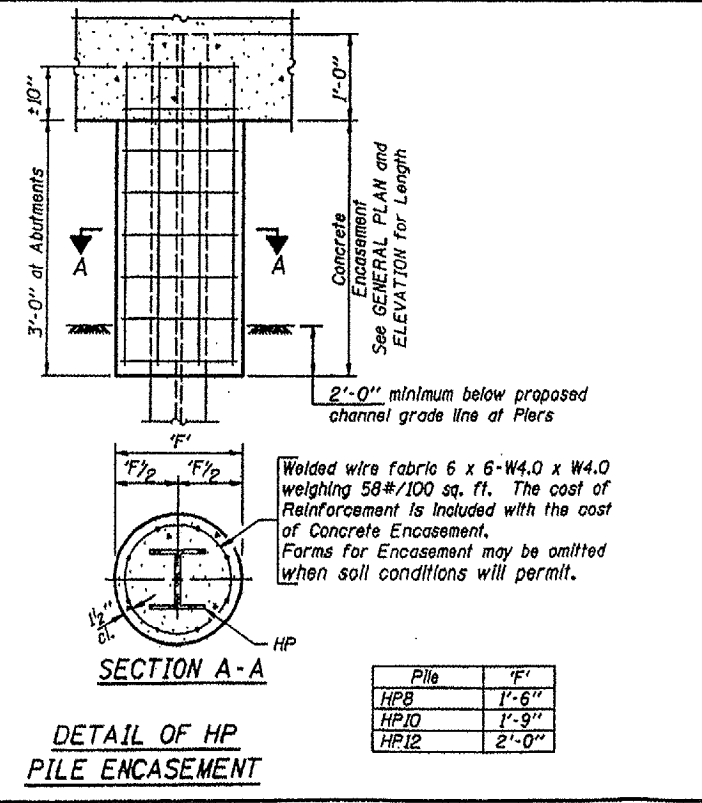
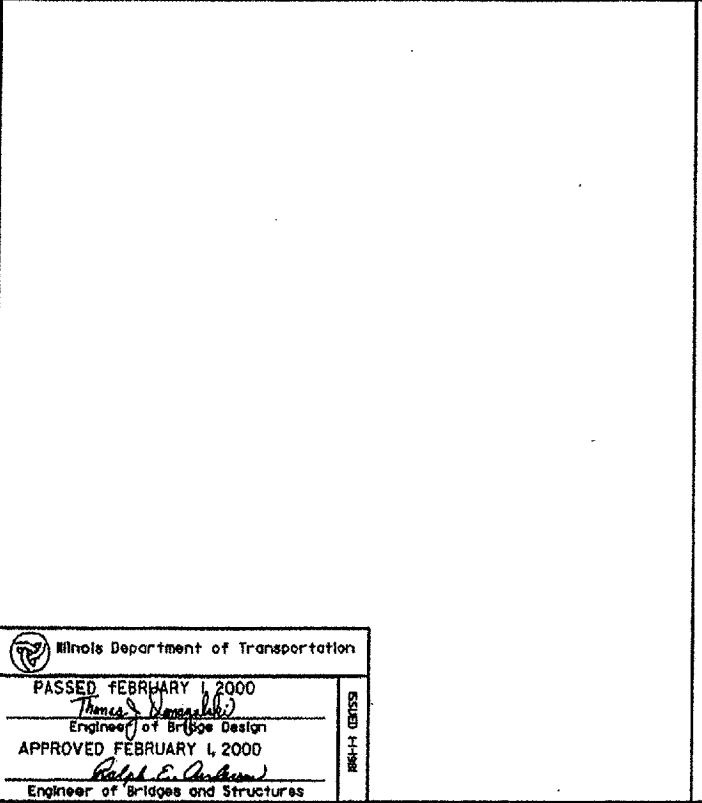
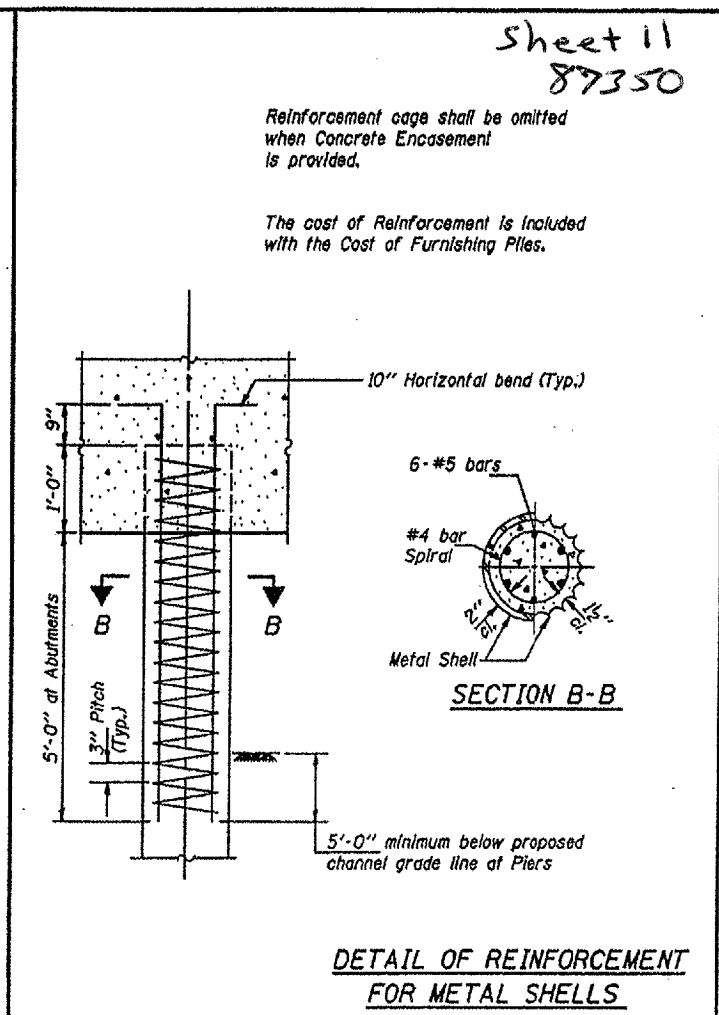
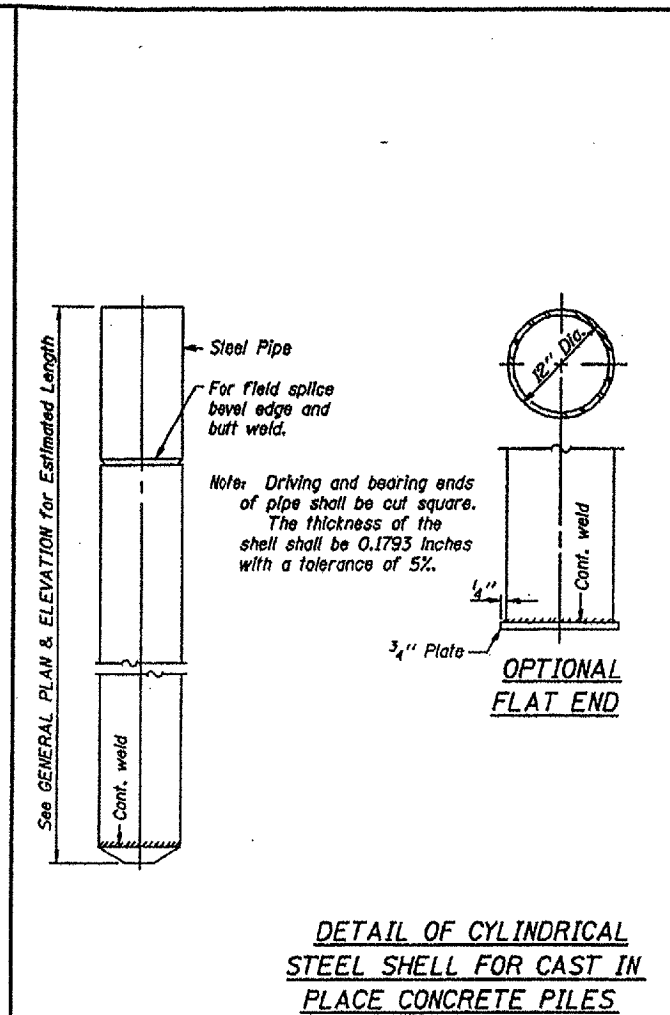
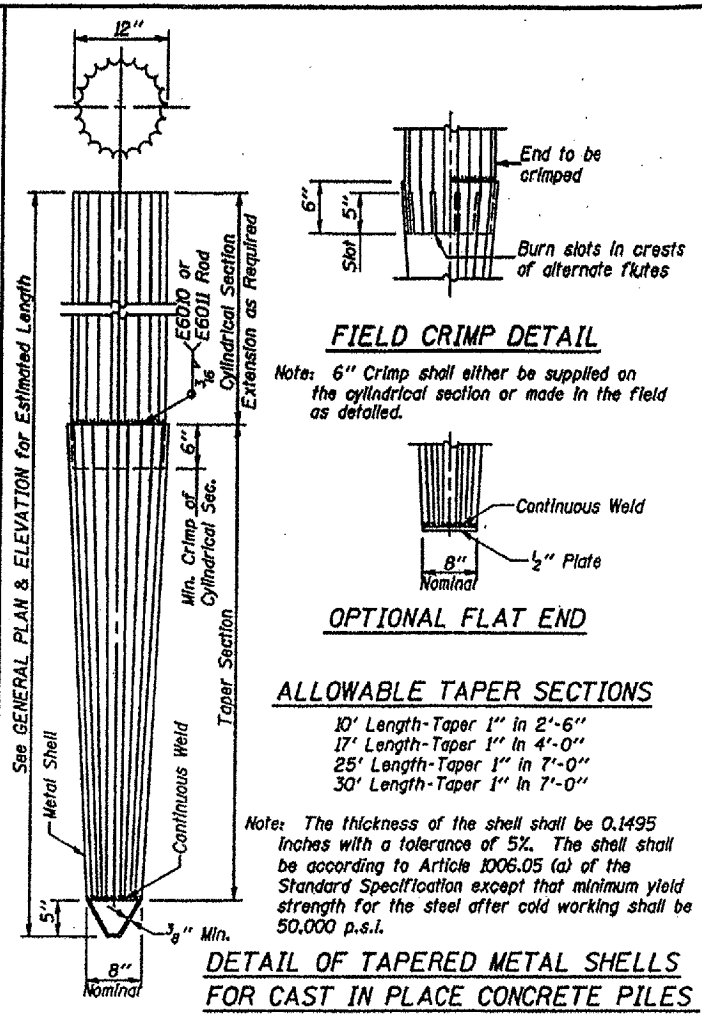
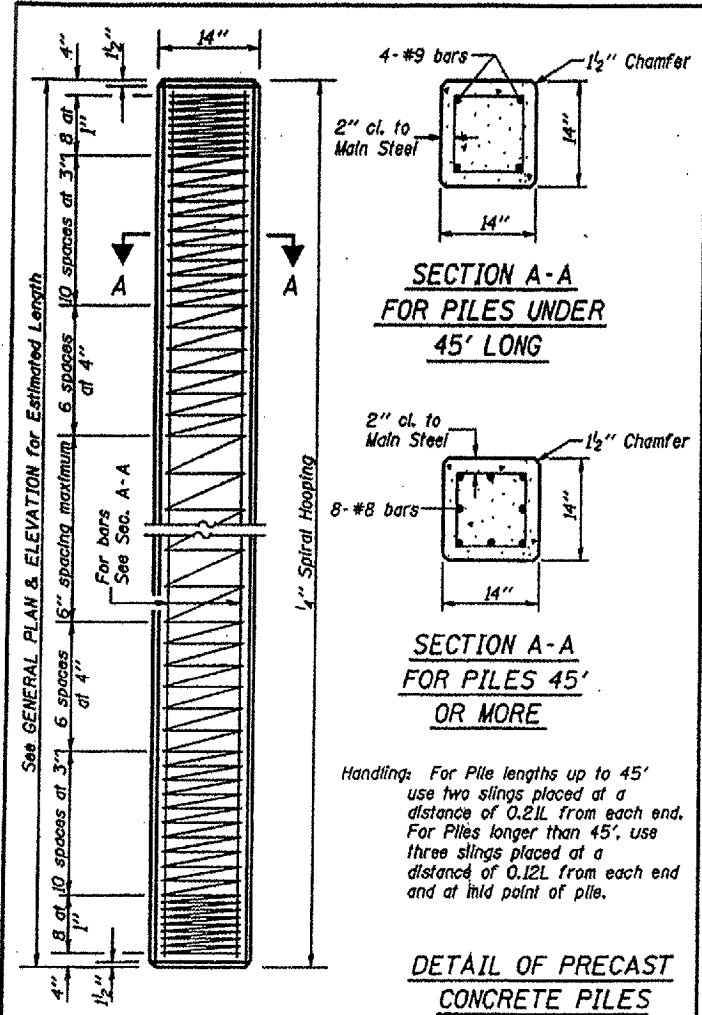


Sheet 11  
87350

Reinforcement cage shall be omitted when Concrete Encasement is provided.

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



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

Pile Size	Item	Quantity
HP8	Concrete Encasement	0.053 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**

Illinois Department of Transportation  
 PASSED FEBRUARY 1, 2000  
 Thomas J. Mansueti  
 Engineer of Bridge Design  
 APPROVED FEBRUARY 1, 2000  
 Ralph E. Anderson  
 Engineer of Bridges and Structures