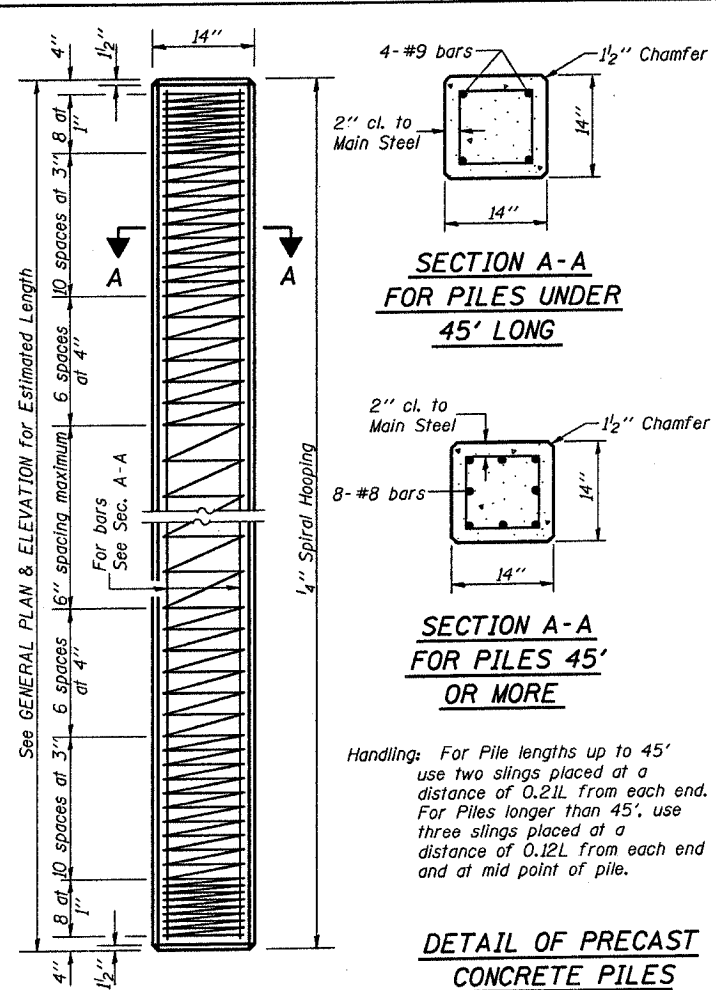


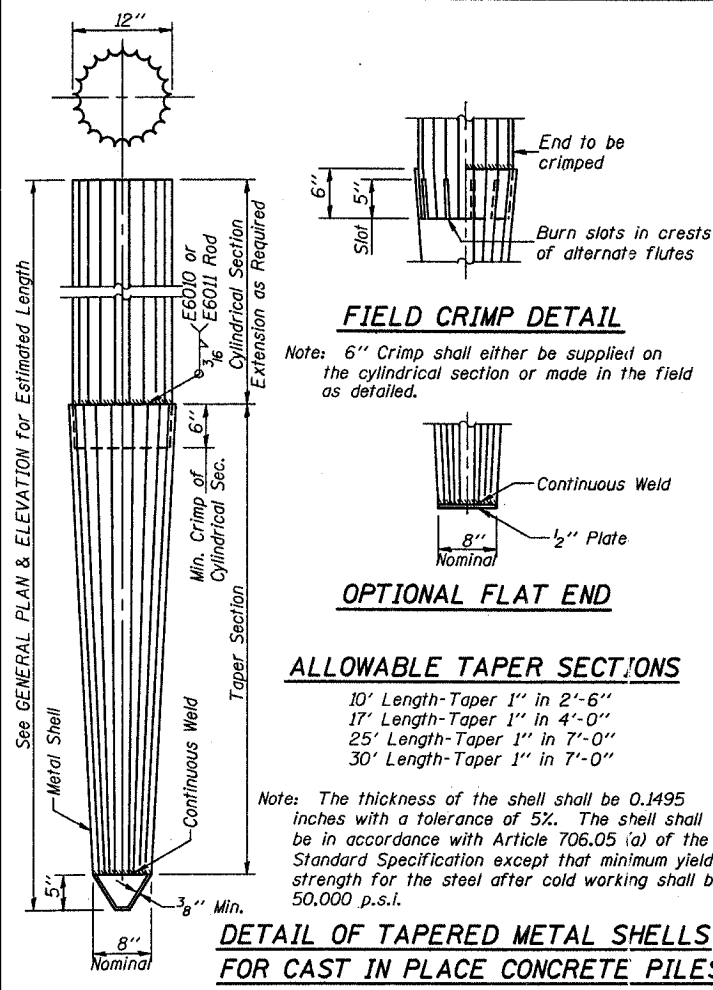
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
02-08/116-00-BR	FAYETTE	14	13
CONTRACT NO. 95429			

Reinforcement cage shall be omitted when Class ~~SI~~ Concrete Encasement is provided.

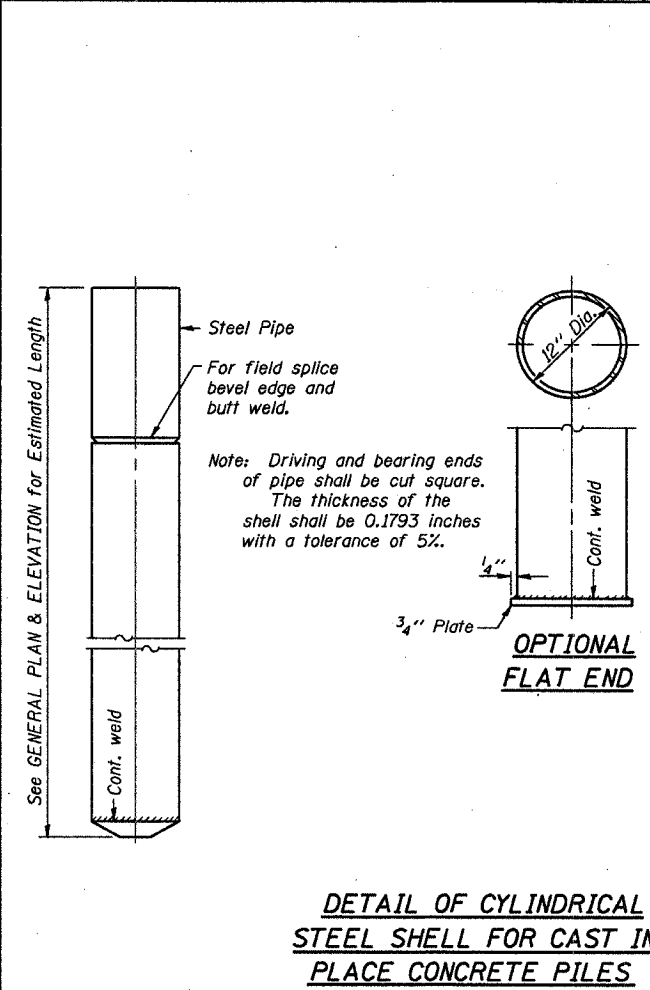
The cost of Reinforcement is incidental to the Cost of Furnishing Piles.



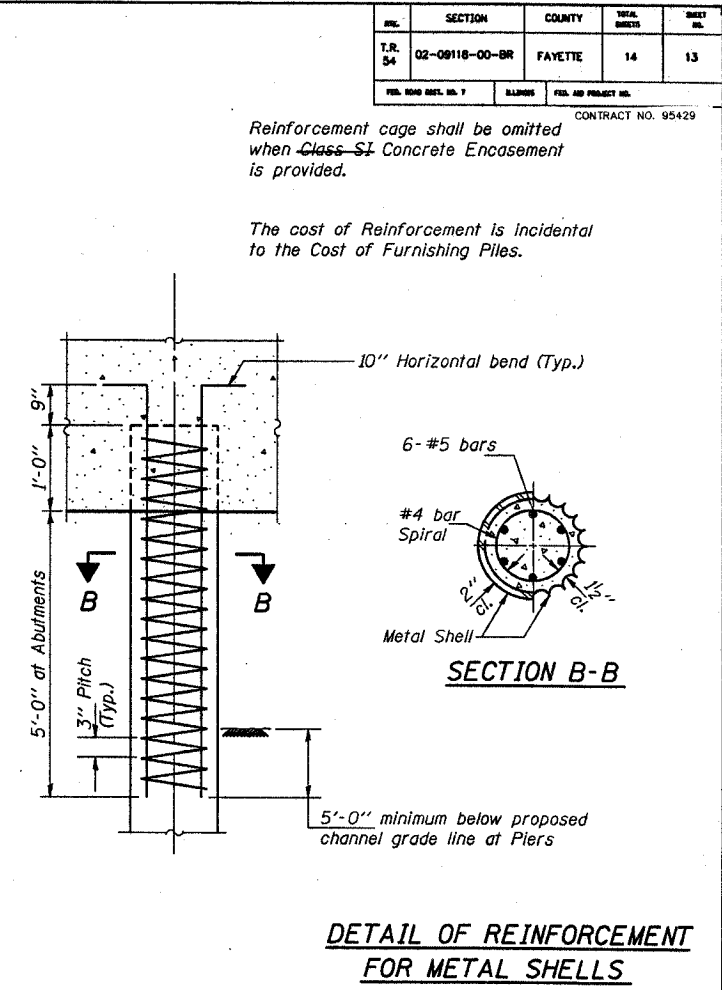
**DETAIL OF PRECAST CONCRETE PILES**



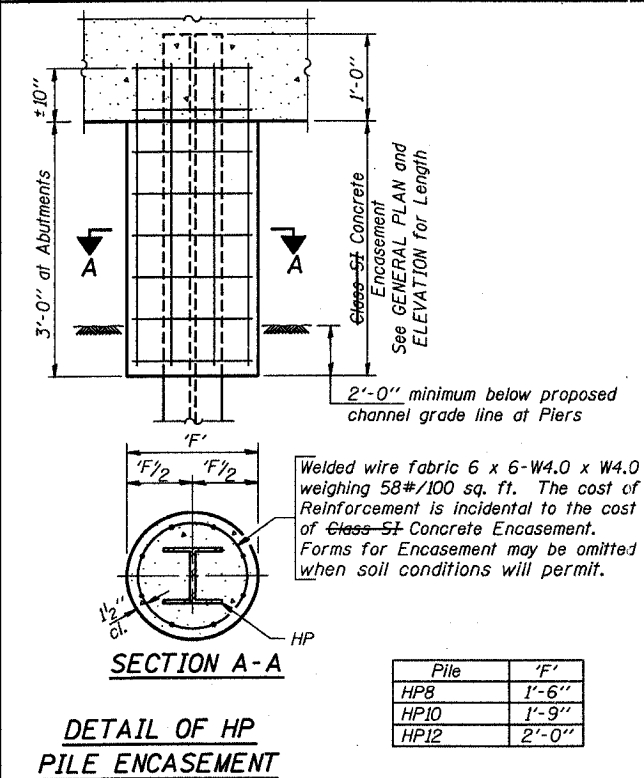
**DETAIL OF TAPERED METAL SHELLS FOR CAST IN PLACE CONCRETE PILES**



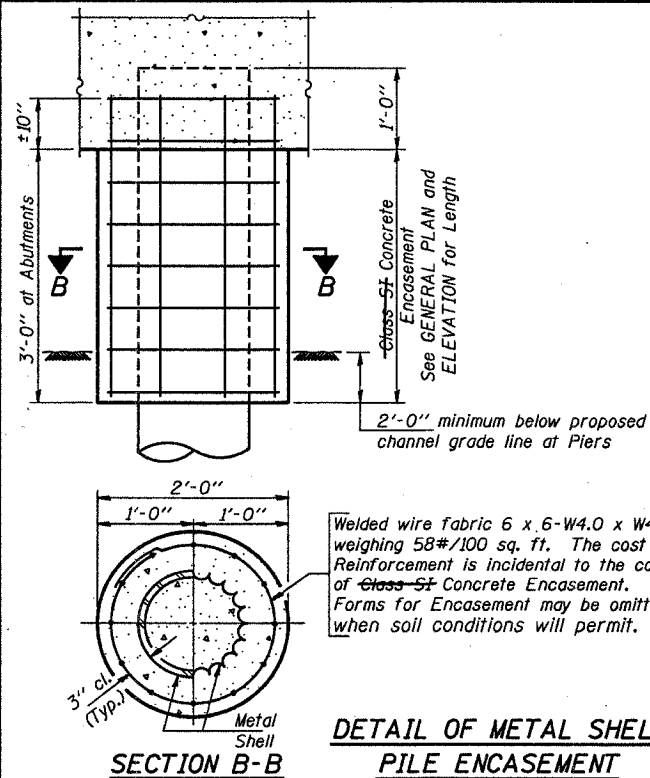
**DETAIL OF CYLINDRICAL STEEL SHELL FOR CAST IN PLACE CONCRETE PILES**



**DETAIL OF REINFORCEMENT FOR METAL SHELLS**



**DETAIL OF HP PILE ENCASEMENT**



**DETAIL OF METAL SHELL PILE ENCASEMENT**

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

Pile Size	Item	Quantity
HP8	<del>Class SI</del> Concrete Encasement	0.063 C.Y.
HP10	<del>Class SI</del> Concrete Encasement	0.086 C.Y.
HP12	<del>Class SI</del> Concrete Encasement	0.112 C.Y.

**(METAL SHELL PILES)**

Pile Size	Item	Quantity
12" Dia.	<del>Class SI</del> Concrete Encasement	0.087 C.Y.

Illinois Department of Transportation  
 PASSED November 1, 1995  
 Approved by: *Ralph E. Anderson*  
 Engineer of Bridges and Structures

**PILE DETAILS**

**STANDARD CX-1**