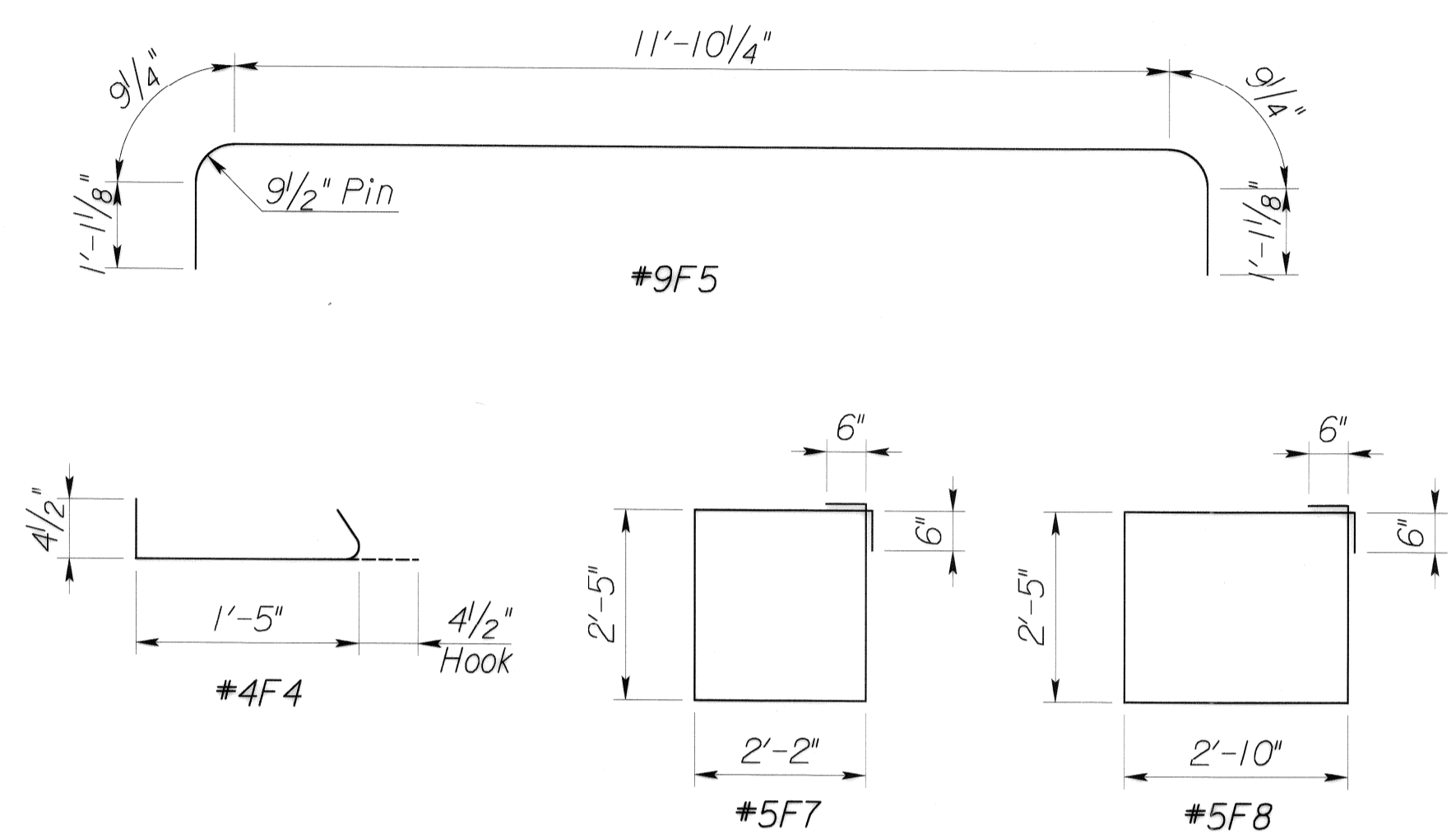


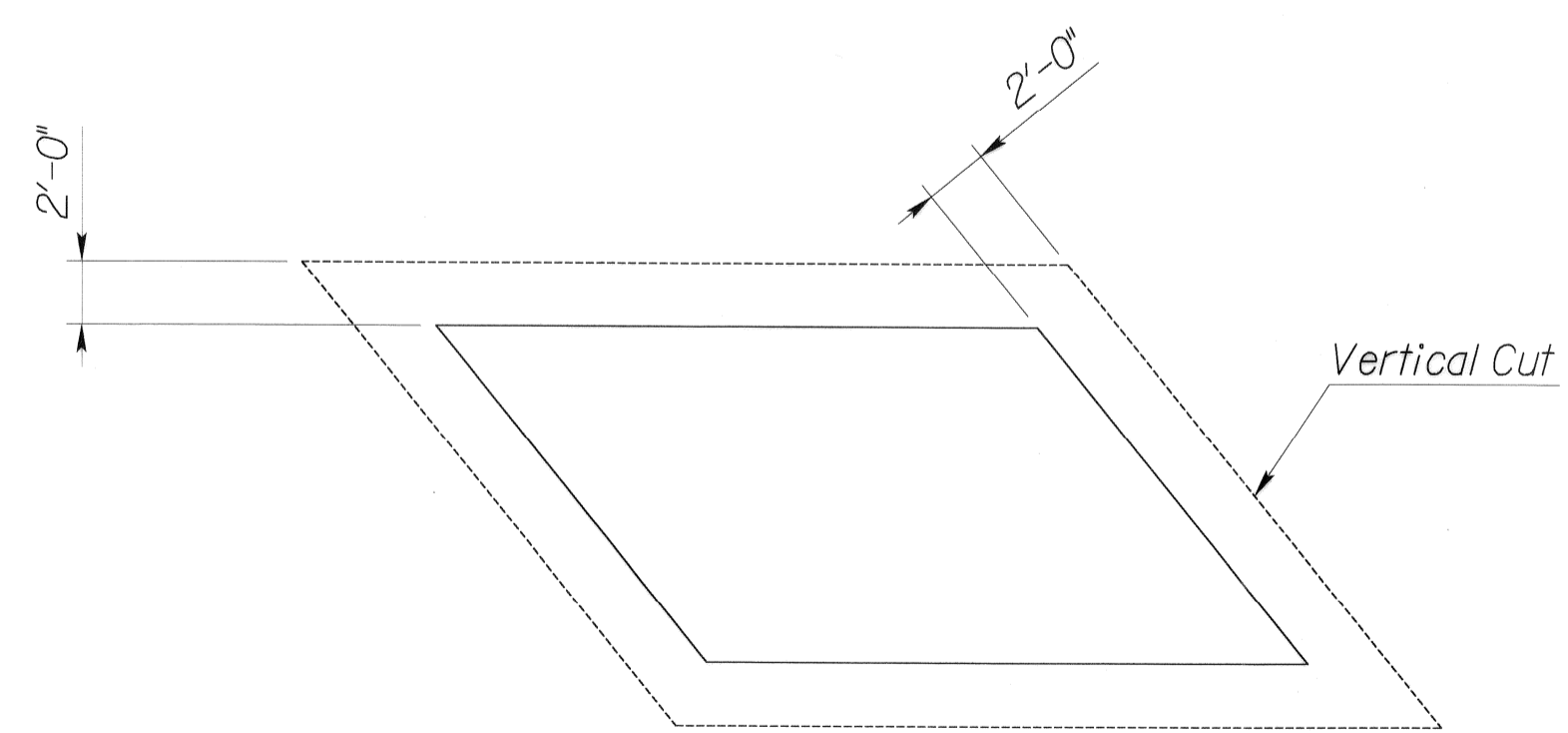
SCHEDULE OF REINFORCING STEEL								
Bar	F1	F2	F3	F4	F5	F6	F7	F8
Number	21	22	21	121	18	8	44	8
Size	11	5	5	4	9	9	5	5
Length	18'-4"	12'-11"	18'-4"	2'-2"	15'-7"	12'-10"	10'-2"	11'-6"

*See Bending Diagrams

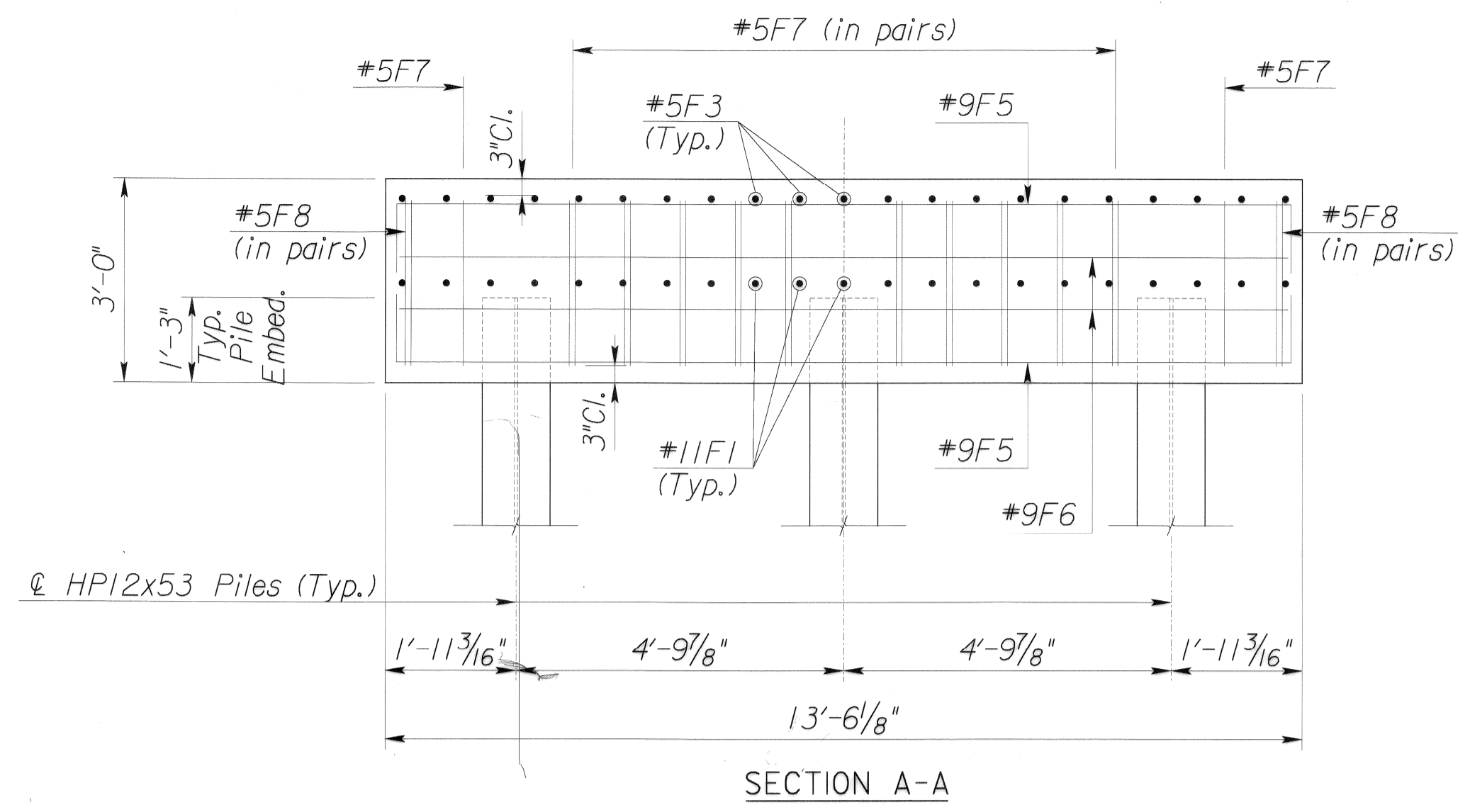


BENDING DIAGRAMS

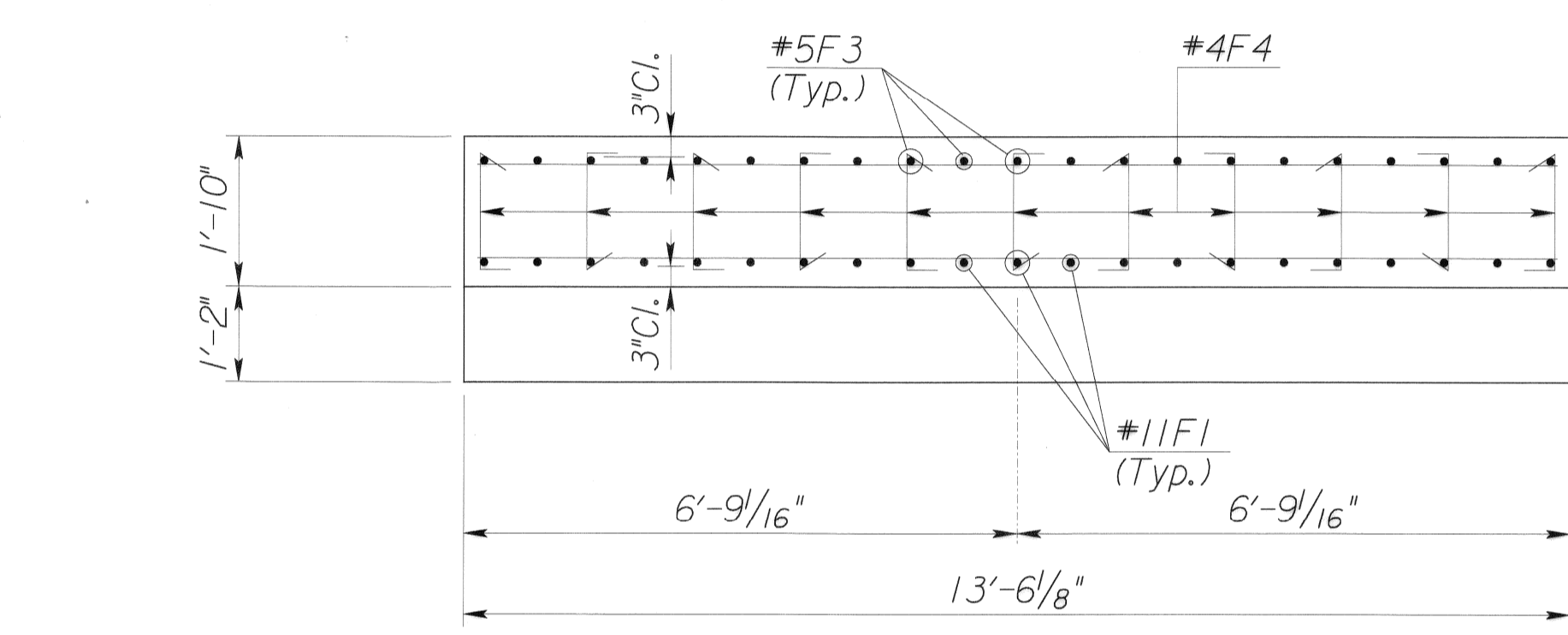
Note: All dimensions in Bending Diagrams are out to out of bar.



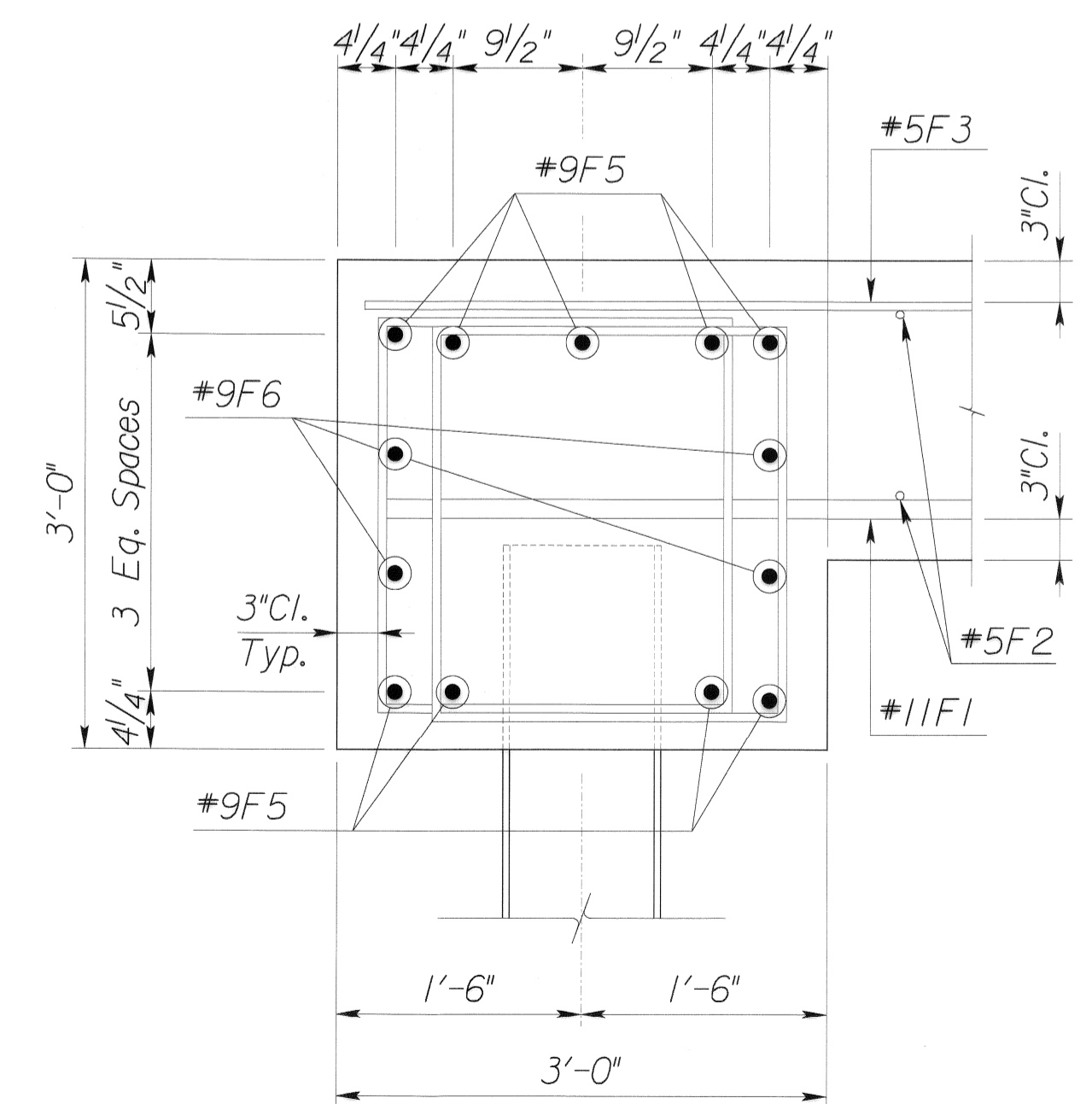
LIMITS OF PAY EXCAVATION



SECTION A-A



SECTION B-B



TYPICAL END SECTION

All Reinforcing shall be epoxy coated.



Rev.	Date	Description

Designer: B.B.
 Date: April 30, 2010
 Drawn By: [Signature]
 Revision No.

Ameritrack WEST
 HORIZON MILLINGS
 WICHITA, KANSAS

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UTILITY PROTECTION DETAILS

FINNEY & TURNIPSEED
 TRANSPORTATION & CIVIL ENGINEERING
 TOPEKA, KANSAS

Drawing No. **S103**
 Project No. **465**