

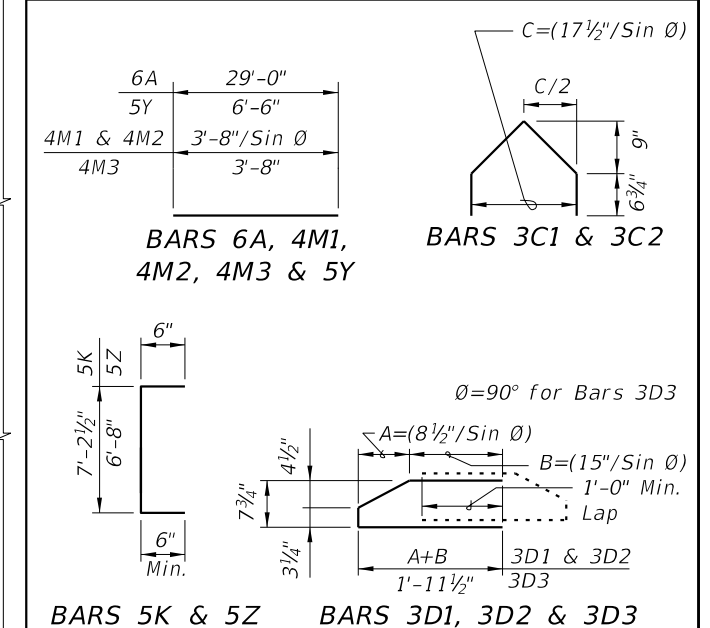
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CONVENTIONAL REINFORCING BAR BENDING DETAILS

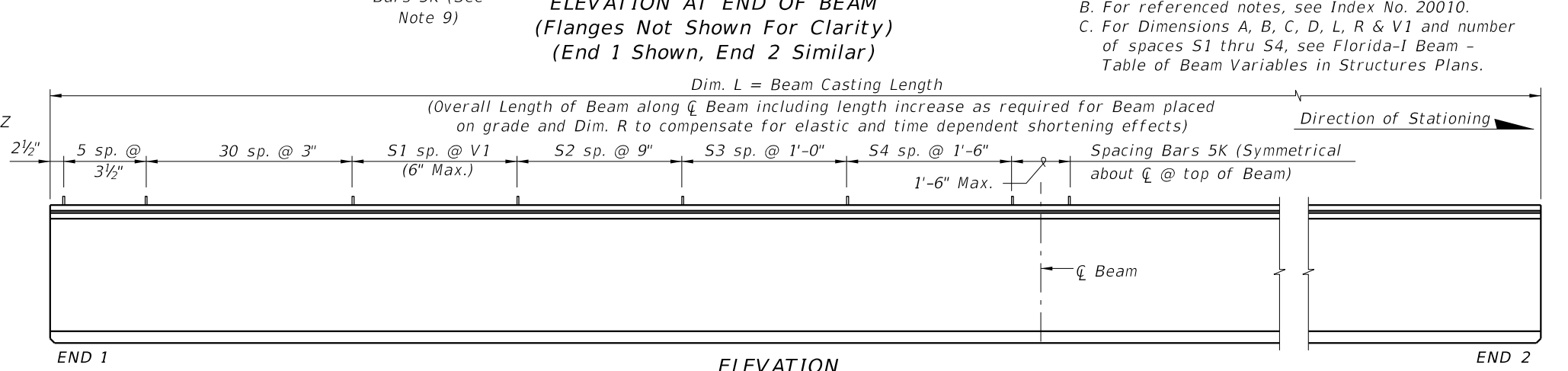
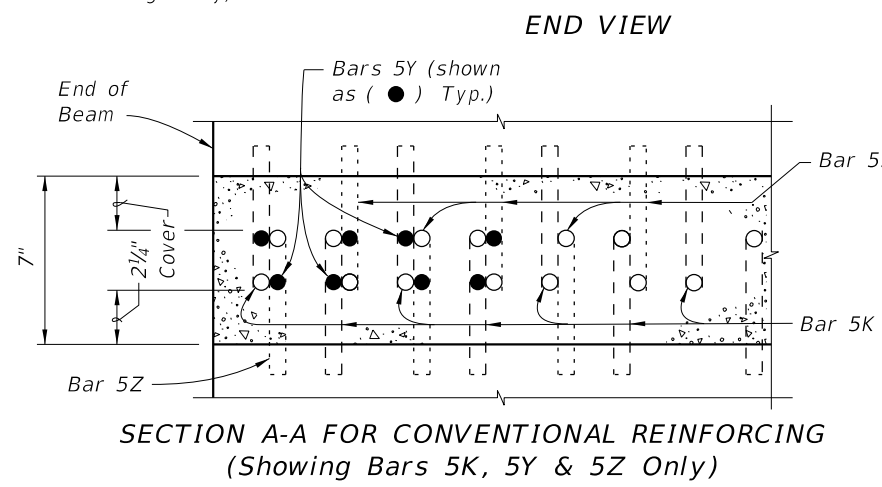
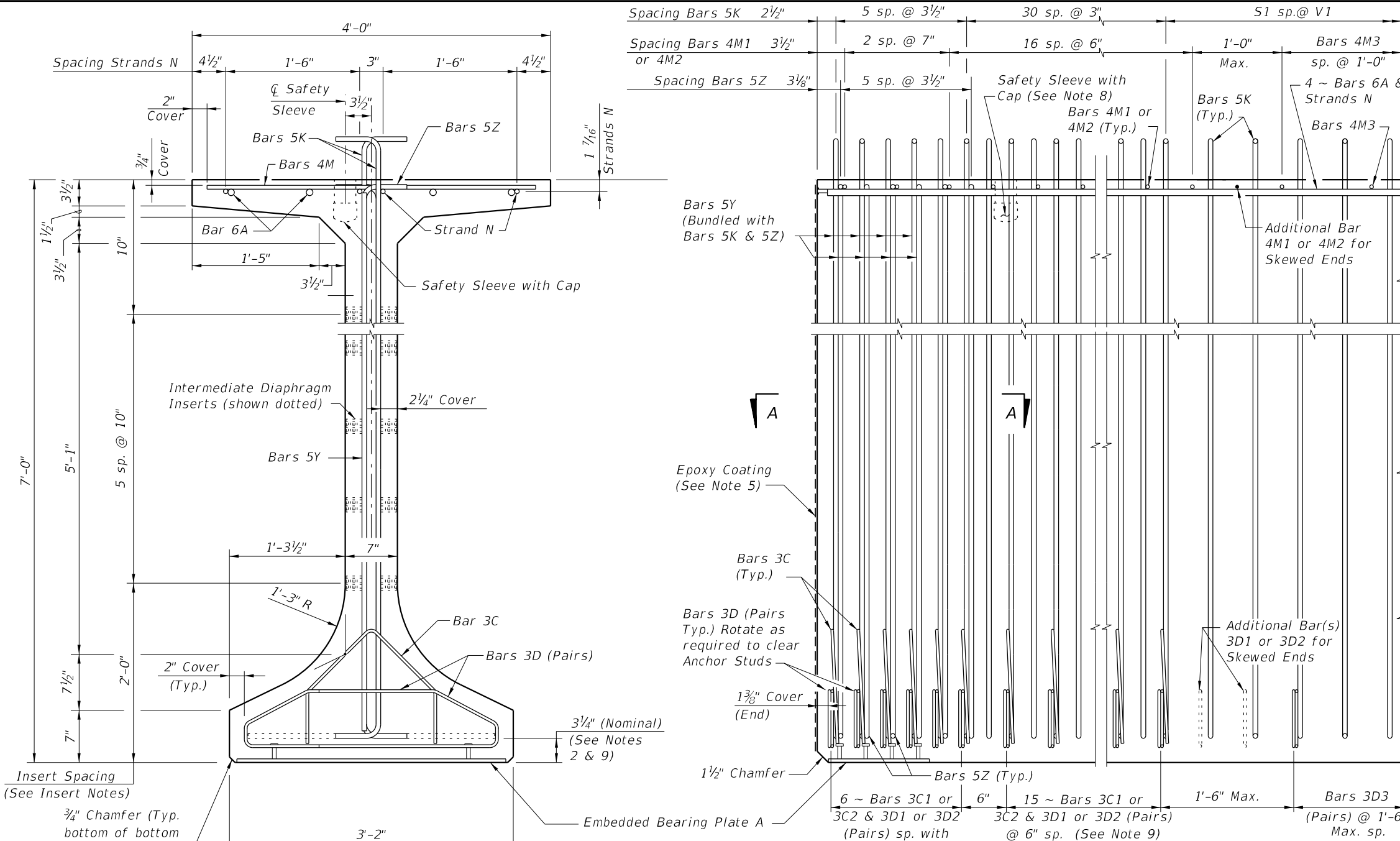
BILL OF REINFORCING STEEL

MARK	NOTE NUMBERS	SIZE	NUMBER REQUIRED	LENGTH (NOTE 1)
A	—	6	8	29'-0"
C1	9, 10 & 11	3	21 (End 1)	Varies
C2	9, 10 & 11	3	21 (End 2)	Varies
D1	9, 10, 11 & 14	3	42 (End 1)	Varies
D2	9, 10, 11 & 14	3	42 (End 2)	Varies
D3	9 & 14	3	See Table	4'-3"
K	2, 9, 11 & 13	5	See Table	8'-2"
M1	9 & 10	4	19 (End 1)	Varies
M2	9 & 10	4	19 (End 2)	Varies
M3	9	4	See Table	3'-8"
N	3 & 4	1/2" Ø Strand	4	Dim. L
Y	9 & 11	5	16	6'-6"
Z	2, 9, 11 & 13	5	12	7'-8"

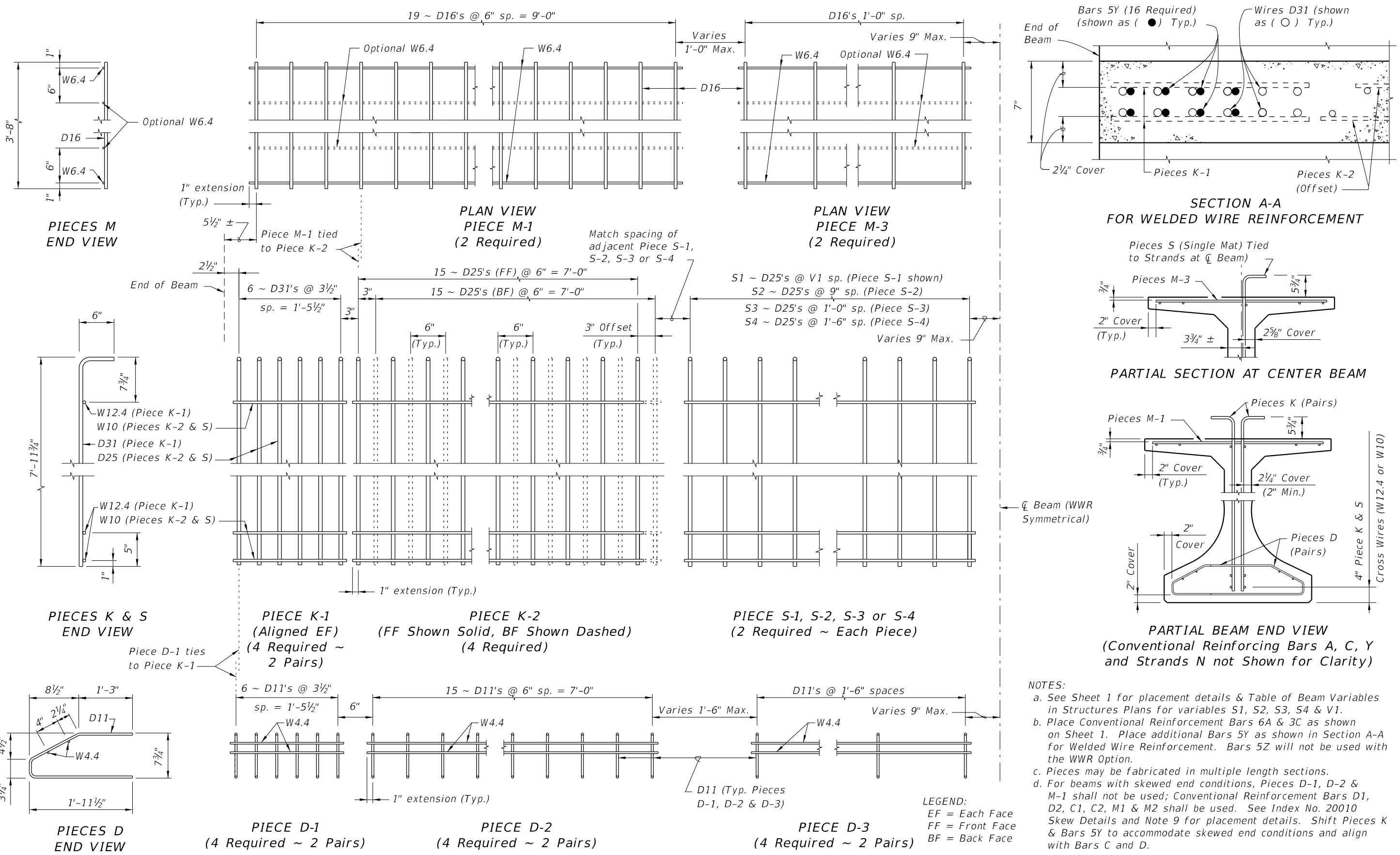
BENDING DIAGRAMS (See Note 1)




NOTES:
 A. Work this Index with Index No. 20010 - Typical Florida-I Beam Details and Notes and the Florida-I Beam - Table of Beam Variables in Structures Plans.
 B. For referenced notes, see Index No. 20010.
 C. For Dimensions A, B, C, D, L, R & V1 and number of spaces S1 thru S4, see Florida-I Beam - Table of Beam Variables in Structures Plans.



ALTERNATE REINFORCING STEEL (WELDED WIRE REINFORCEMENT) DETAILS



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LAST REVISION 07/01/10	DESCRIPTION:	 FDOT DESIGN STANDARDS FY 2012/2013	FLORIDA-I 84 BEAM - STANDARD DETAILS	INDEX NO. 20084	SHEET NO. 2
REVISION					