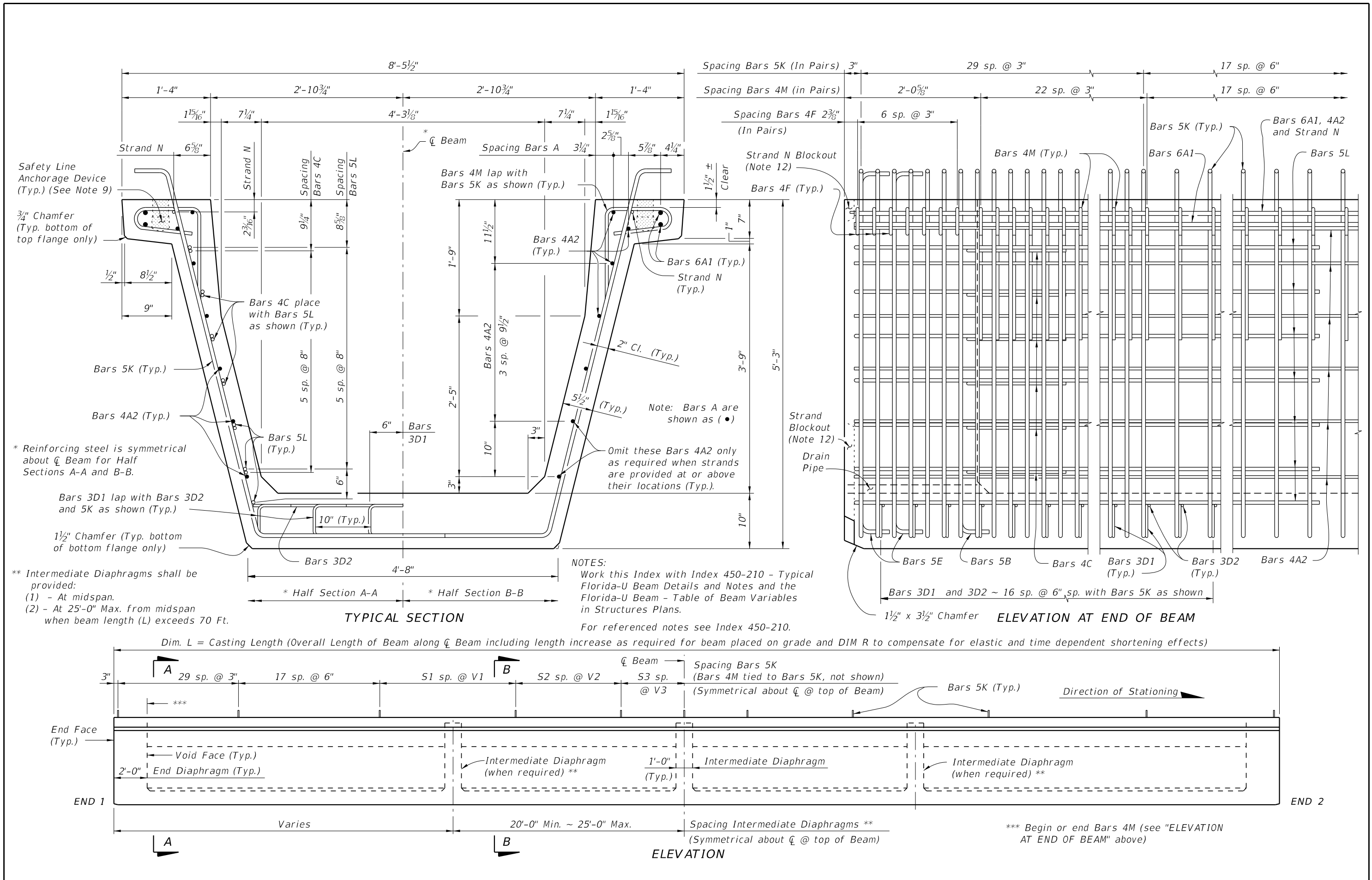
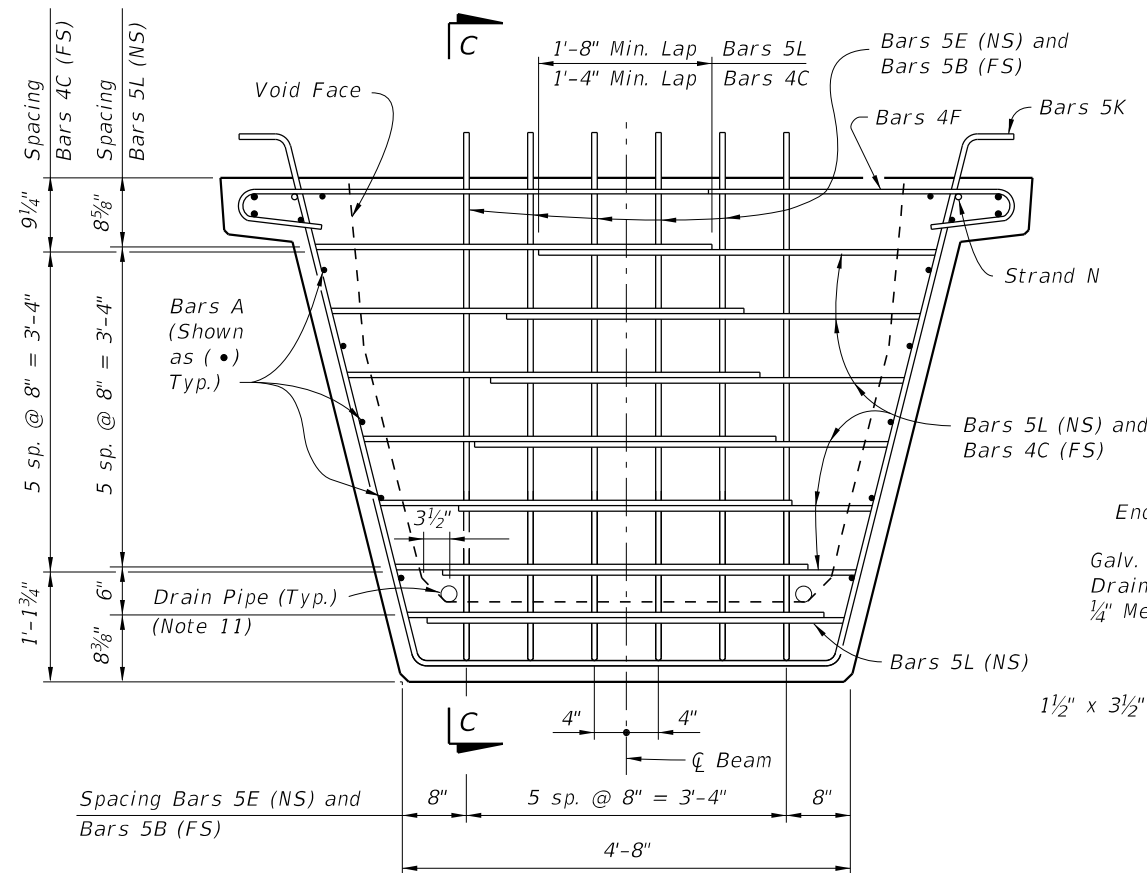
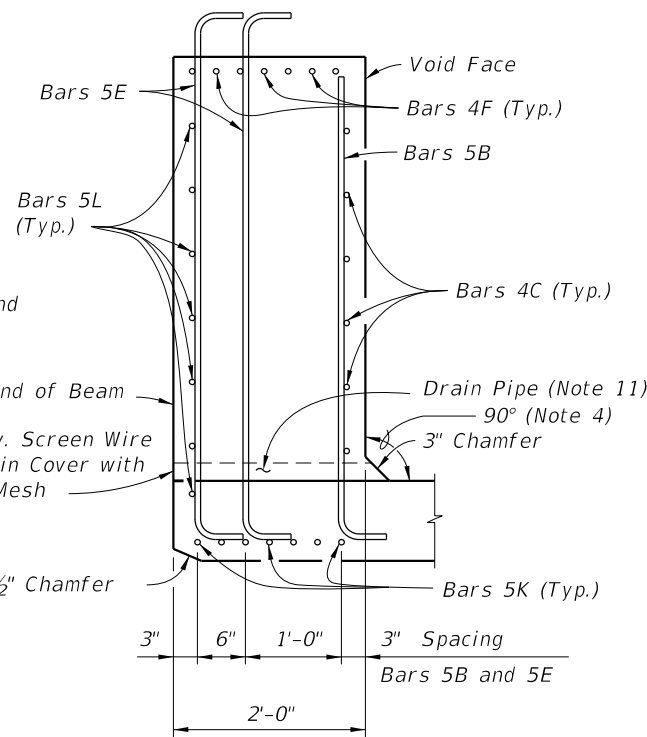




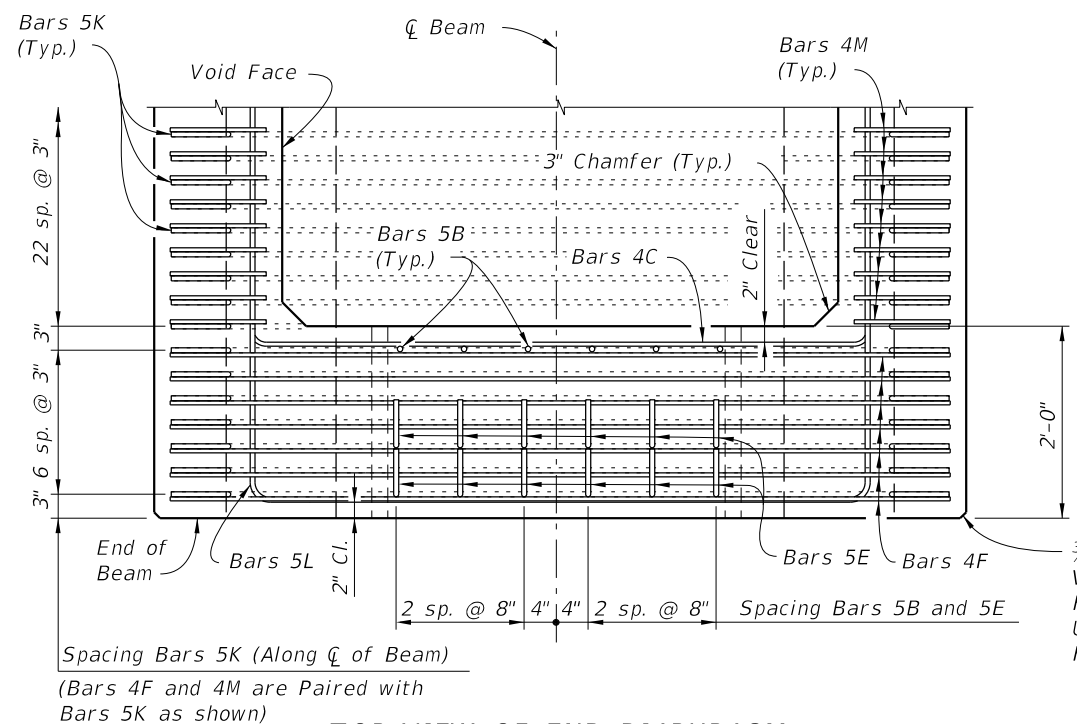
LAST REVISION 11/01/16	DESCRIPTION:	FDOT FY 2027-28 STANDARD PLANS	FLORIDA-U 63 BEAM - STANDARD DETAILS	INDEX 450-263	SHEET 1 of 3
------------------------------	--------------	--------------------------------------	--------------------------------------	------------------	-----------------



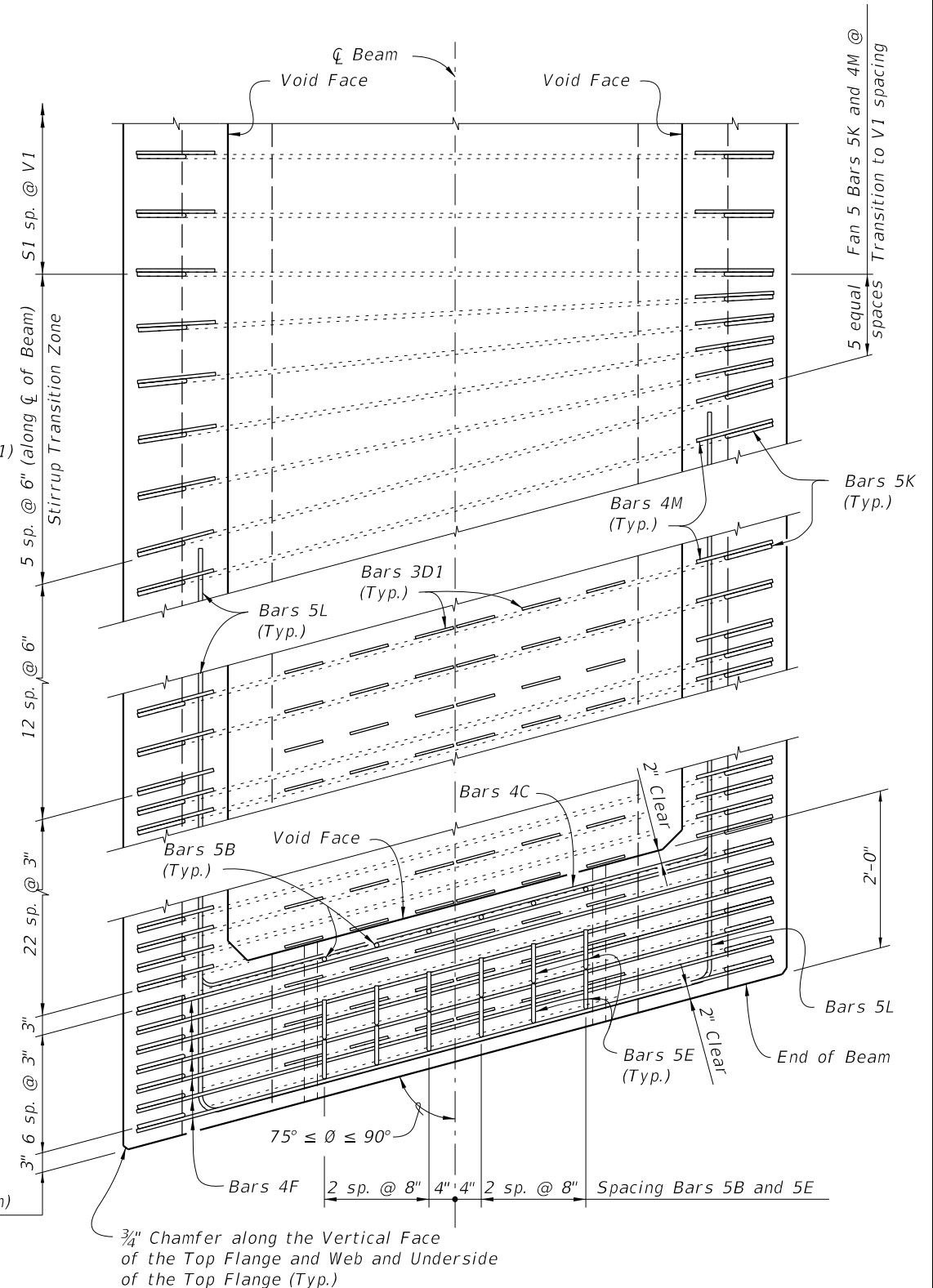
END VIEW AT END DIAPHRAGM



SECTION C-C



TOP VIEW OF END DIAPHRAGM
(Bars 3D1 And 3D2 Not Shown For Clarity)



TOP VIEW OF SKEWED END DIAPHRAGM
AND STIRRUP TRANSITION ZONE
(Bars 3D2 Not Shown For Clarity)

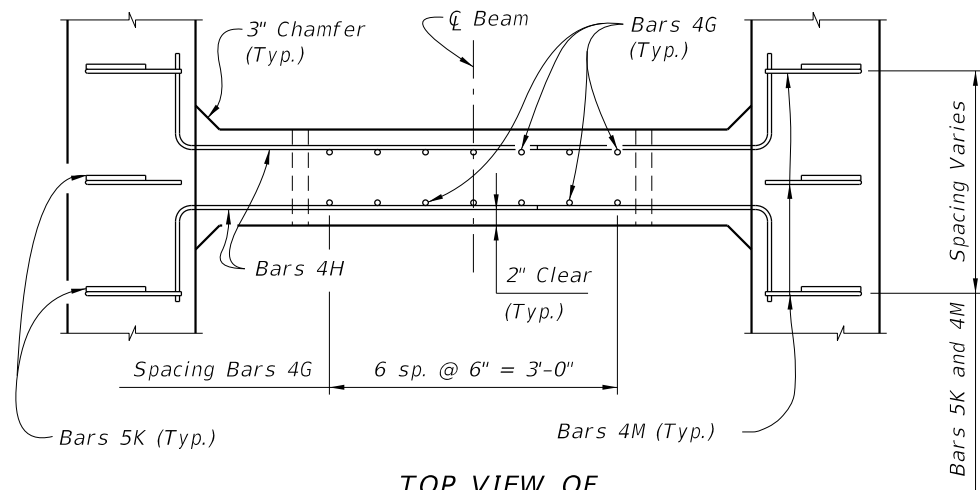
Spacing Bars 5K (Along C of Beam)
(Bars 4F and 4M are Paired with
Bars 5K as shown)

NOTES:
For referenced note see Index 450-210.

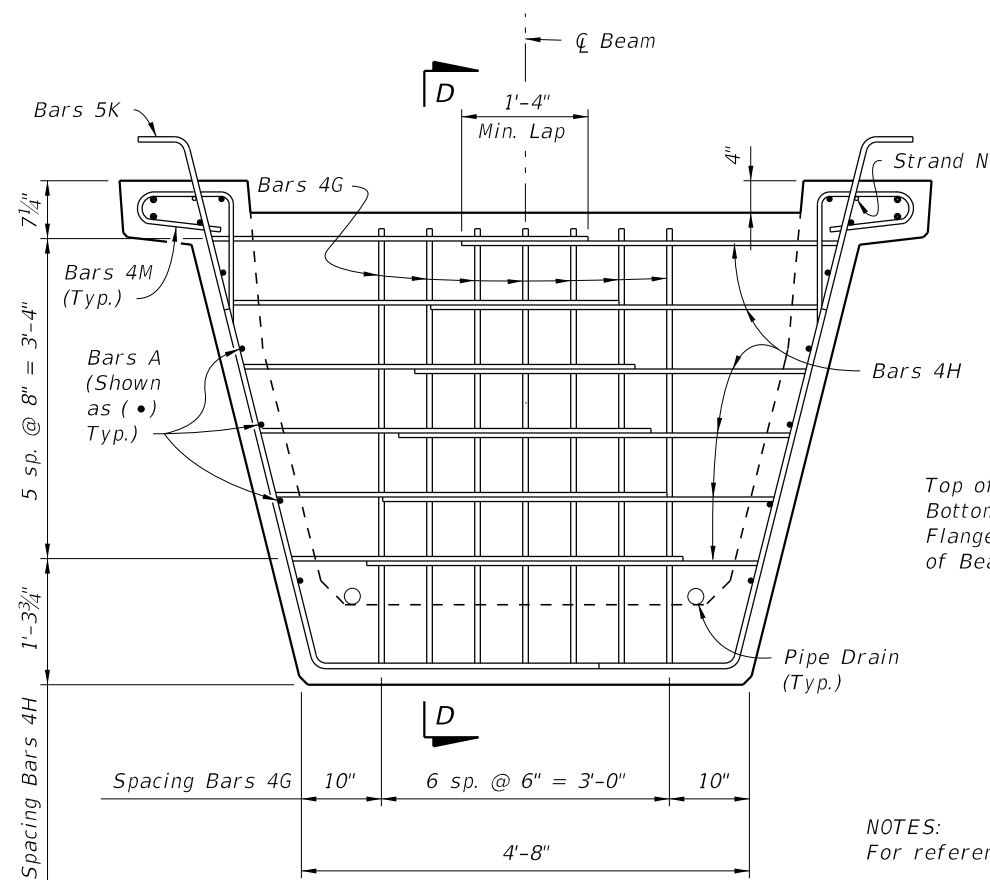
9/29/2026 7:49:25 AM

LAST REVISION 11/01/16	DESCRIPTION:	FY 2027-28 STANDARD PLANS	FLORIDA-U 63 BEAM - STANDARD DETAILS	INDEX 450-263	SHEET 2 of 3
REVISION					

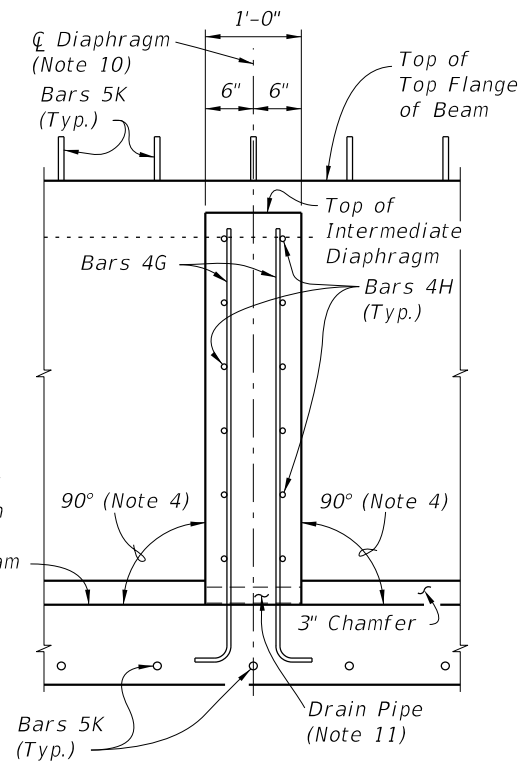
9/29/2026 7:49:27 AM



TOP VIEW OF
INTERMEDIATE DIAPHRAGM



SECTION AT INTERMEDIATE DIAPHRAGM



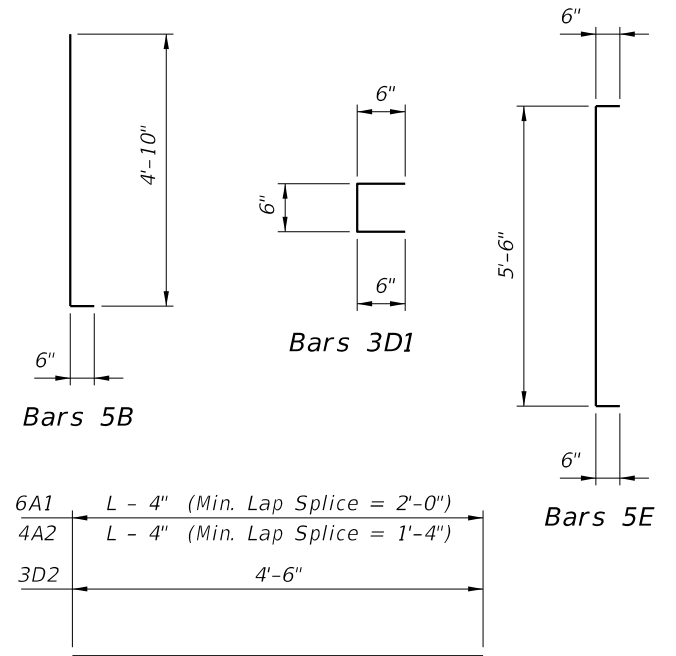
SECTION D-D

NOTES:
For referenced notes see Index 450-210.

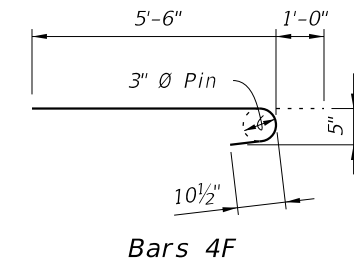
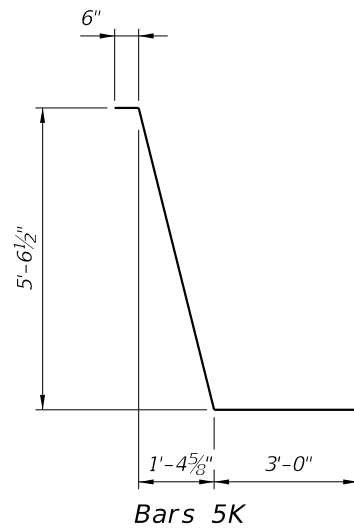
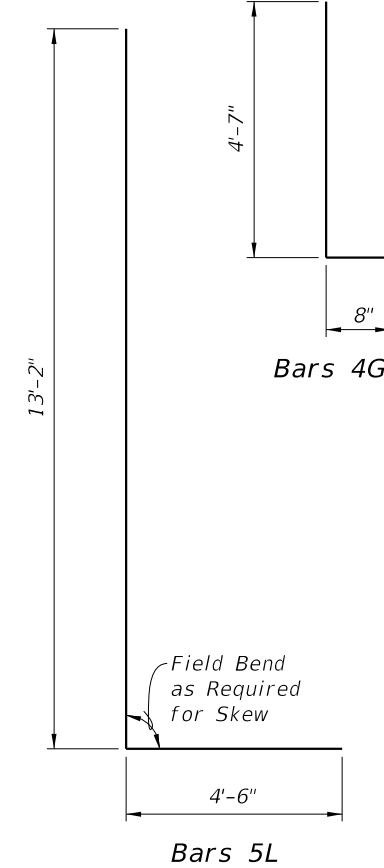
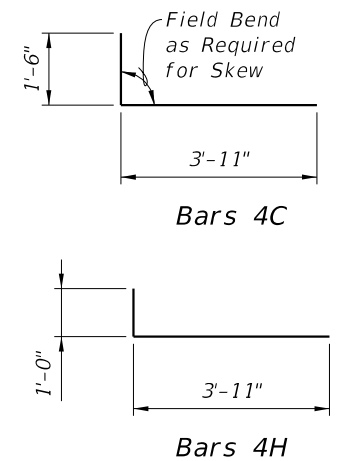
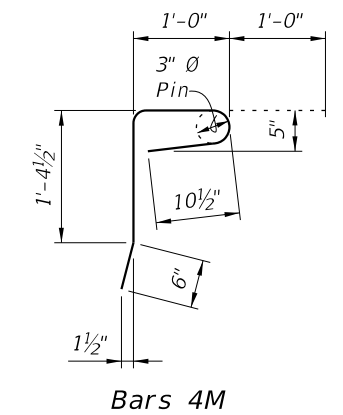
CONVENTIONAL REINFORCING STEEL BENDING DIAGRAMS

BILL OF REINFORCING STEEL
FOR ONE BEAM ONLY

MARK	SIZE	NO. REQD.	LENGTH
A1	6	4	Dim. L - 4"
A2	4	12	Dim. L - 4"
B	5	12	5'-4"
C	4	24	5'-5"
D1	3	204	1'-6"
D2	3	34	4'-6"
E	5	24	6'-6"
F	4	28	6'-6"
G	4	See Table	5'-3"
H	4	See Table	4'-11"
K	5	See Table	9'-2 1/2"
L	5	28	17'-8"
M	4	See Table	3'-11"
N	3/8" Ø Strand	2	Dim. L - 3"



Bars 6A1, 4A2 and 3D2



LAST
REVISION
11/01/16

REVISION

DESCRIPTION:



FY 2027-28
STANDARD PLANS

FLORIDA-U 63 BEAM - STANDARD DETAILS

INDEX
450-263

SHEET
3 of 3