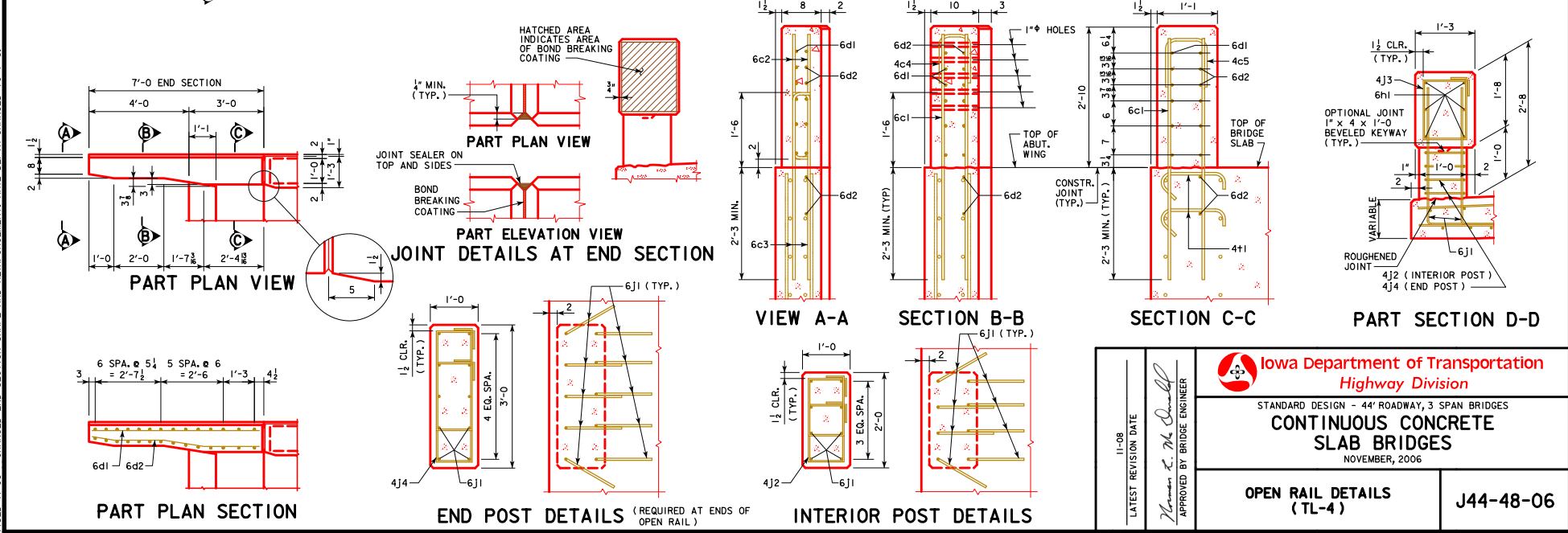
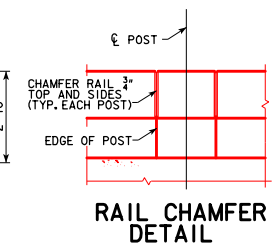
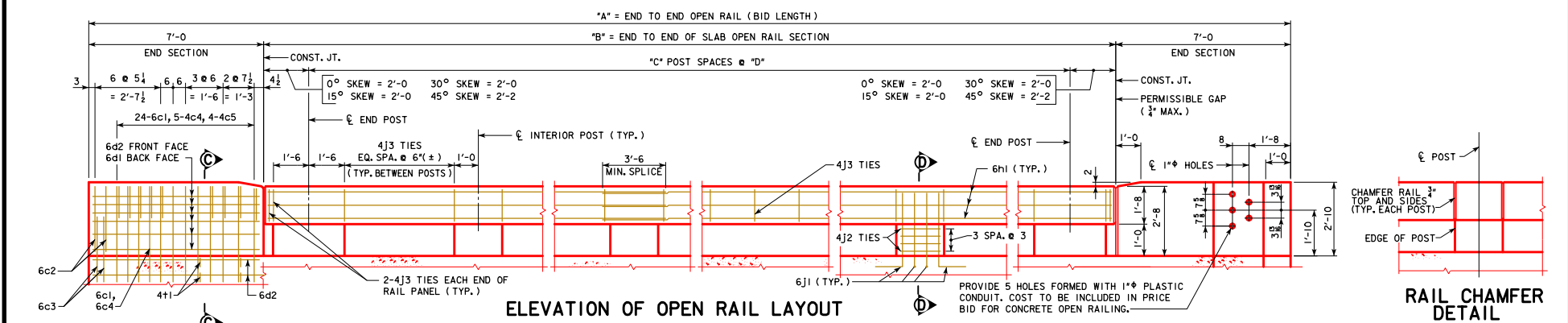


## TABLE OF OPEN RAIL DIMENSIONS AND NUMBERS

DIMENSION OR NUMBER	ABUT. BRG	70'-0				80'-0				90'-0				100'-0				110'-0				120'-0				130'-0				140'-0				150'-0			
		0°	15°	30°	45°	0°	15°	30°	45°	0°	15°	30°	45°	0°	15°	30°	45°	0°	15°	30°	45°	0°	15°	30°	45°	0°	15°	30°	45°	0°	15°	30°	45°				
A (FT.-IN.)		81'-0	81'-1 1/4	81'-5 1/2	82'-3	91'-0	91'-1 1/4	91'-5 1/2	92'-3	101'-0	101'-1 1/4	101'-5 1/2	102'-3	111'-0	111'-1 1/4	111'-5 1/2	112'-3	121'-0	121'-1 1/4	121'-5 1/2	122'-3	131'-0	131'-1 1/4	131'-5 1/2	132'-3	141'-0	141'-1 1/4	141'-5 1/2	142'-3	151'-0	151'-1 1/4	151'-5 1/2	152'-3	161'-0	161'-1 1/4	161'-5 1/2	162'-3
B (FT.-IN.)		67'-0	67'-1 1/4	67'-5 1/2	68'-3	77'-0	77'-1 1/4	77'-5 1/2	78'-3	87'-0	87'-1 1/4	87'-5 1/2	88'-3	97'-0	97'-1 1/4	97'-5 1/2	98'-3	107'-0	107'-1 1/4	107'-5 1/2	108'-3	117'-0	117'-1 1/4	117'-5 1/2	118'-3	127'-0	127'-1 1/4	127'-5 1/2	128'-3	137'-0	137'-1 1/4	137'-5 1/2	138'-3	147'-0	147'-1 1/4	147'-5 1/2	148'-3
C		8	8	8	8	10	10	10	10	11	11	11	11	12	12	12	12	13	13	13	13	15	15	15	15	16	16	16	16	17	17	17	17	18	18	18	18
D (FT.-IN.)		7'-10 1/2	7'-10 1/8	7'-11 1/8	7'-11 1/4	7'-3 3/8	7'-3 3/4	7'-4 3/8	7'-4 1/2	7'-6 3/8	7'-6 1/2	7'-7 3/8	7'-7 1/2	7'-9	7'-9 1/8	7'-9 1/4	7'-9 1/2	7'-9 3/4	7'-11 1/8	7'-11 1/4	7'-11 1/2	7'-11 3/4	7'-6 3/8	7'-6 1/2	7'-6 3/4	7'-7 1/4	7'-8 1/4	7'-8 3/8	7'-8 3/4	7'-8 1/2	7'-9 3/8	7'-9 1/4	7'-10 3/8	7'-10 1/2	7'-11 3/8	7'-11 1/4	7'-11 3/8



REVISED 11-08 - CHANGED END SECTION SHAPE AND REINFORCEMENT. RAIL DEPTH CHANGED TO 1'-8".

LATEST REVISION DATE 11-08 APPROVED BY BRIDGE ENGINEER 	STANDARD DESIGN - 44' ROADWAY, 3 SPAN BRIDGES <b>CONTINUOUS CONCRETE SLAB BRIDGES</b> NOVEMBER, 2006 <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 50%; text-align: center;"><b>OPEN RAIL DETAILS (TL-4)</b></td> <td style="width: 50%; text-align: center;"><b>J44-48-06</b></td> </tr> </table>	<b>OPEN RAIL DETAILS (TL-4)</b>	<b>J44-48-06</b>
<b>OPEN RAIL DETAILS (TL-4)</b>	<b>J44-48-06</b>		