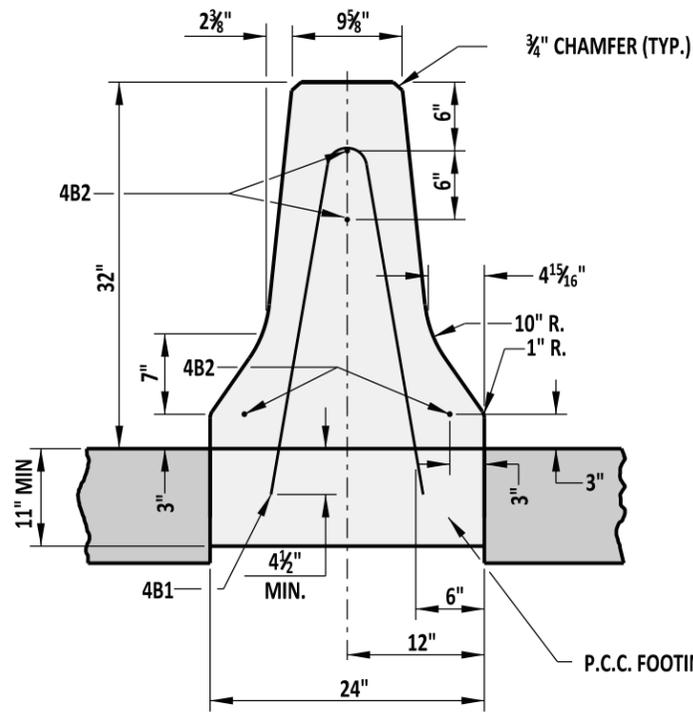
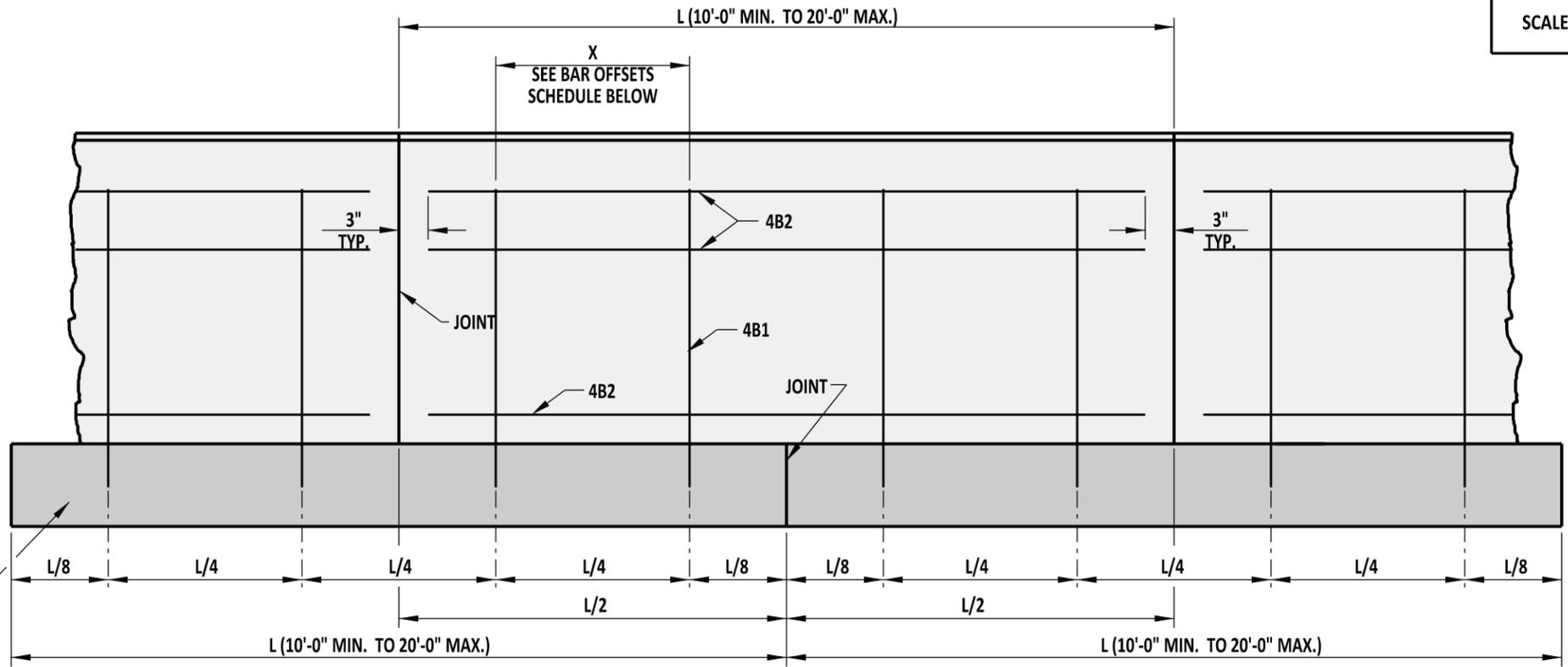


SCALE : NTS

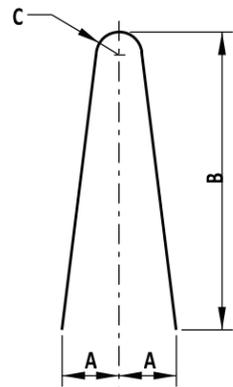


**SECTION**



**ELEVATION**

**TYPICAL CAST-IN-PLACE OR SLIP-FORM CONSTRUCTION**



**TYPE '1' BAR**

BAR OFFSETS		
NOMINAL LENGTH OF BARRIER SECTION (L)	X	NO. REQ'D FOR EACH BARRIER SECTION
20'-0"	5' - 0"	4
18'-0"	4' - 6"	4
16'-0"	4' - 0"	4
14'-0"	3' - 6"	4
12'-0"	3' - 0"	4
10'-0"	2' - 6"	4

BAR LIST							
MARK	SIZE	NUMBER IN EACH SECTION	LENGTH	TYPE	A	B	C
4B1	4	**	5'-4"	1	7"	30 1/2"	2"
4B2	4	4	*	STR.	N/A	N/A	N/A

\* THE LENGTH OF BAR 4B2 SHALL BE 6" SHORTER IN LENGTH THAN THE NOMINAL SIZE OF THE BARRIER IN WHICH IT IS USED.  
 \*\* SEE "BAR OFFSETS" CHART ON THIS SHEET FOR MORE INFORMATION.

**NOTES:**

- 1). CONCRETE CLEAR COVER FOR REINFORCING BARS SHALL BE 1 1/2" MIN.
- 2). FOR SLIP-FORM CONSTRUCTION, THE 4B2 BARS SHALL BE PLACED AS ONE CONTINUOUS PIECE. THE BARS SHALL OVERLAP A MINIMUM OF 12" IN THIS CASE.
- 3). FOR SLIP-FORM CONSTRUCTION, A JOINT SHALL BE CUT IN THE BARRIER EVERY 10'-0" AT A MAX DEPTH OF 1/2"



**DELAWARE  
DEPARTMENT OF TRANSPORTATION**

**32" CONCRETE SAFETY BARRIER (F SHAPE)**

STANDARD NO. B-14 (2012) SHT. 1 OF 4

**APPROVED**

SIGNATURE ON FILE  
CHIEF ENGINEER

01/07/2013  
DATE

**RECOMMENDED**

SIGNATURE ON FILE  
DESIGN ENGINEER

12/20/2012  
DATE