



**FLOOR BEAM**

TEMP	"A" DIST	"B" DIST
-30°F	9 7/16"	9 7/16"
-15°F	9 3/8"	9 1/4"
0°F	9 3/16"	9 1/16"
15°F	9"	8 7/8"
30°F	8 13/16"	8 11/16"
45°F	8 5/8"	8 1/2"
60°F	8 1/16"	8 3/16"
75°F	8 1/4"	8 1/8"
90°F	8 1/16"	7 13/16"
105°F	7 7/8"	7 3/4"
120°F	7 11/16"	7 5/16"

**FLOORBEAM  
EXPANSION BEARING DETAILS**

PROJECT NAME:	SPRINGFIELD	PLOT DATE:	27-DEC-2007
PROJECT NUMBER:	BHO 1442(30)	DRAWN BY:	L. BULLOCK
FILE NAME:	96j348\str\s96j348brg.dgn	CHECKED BY:	C. CARLSON
PROJECT MANAGER:	R. R. WHITCOMB	SHEET	29 OF 85
DESIGNED BY:	C. CARLSON		