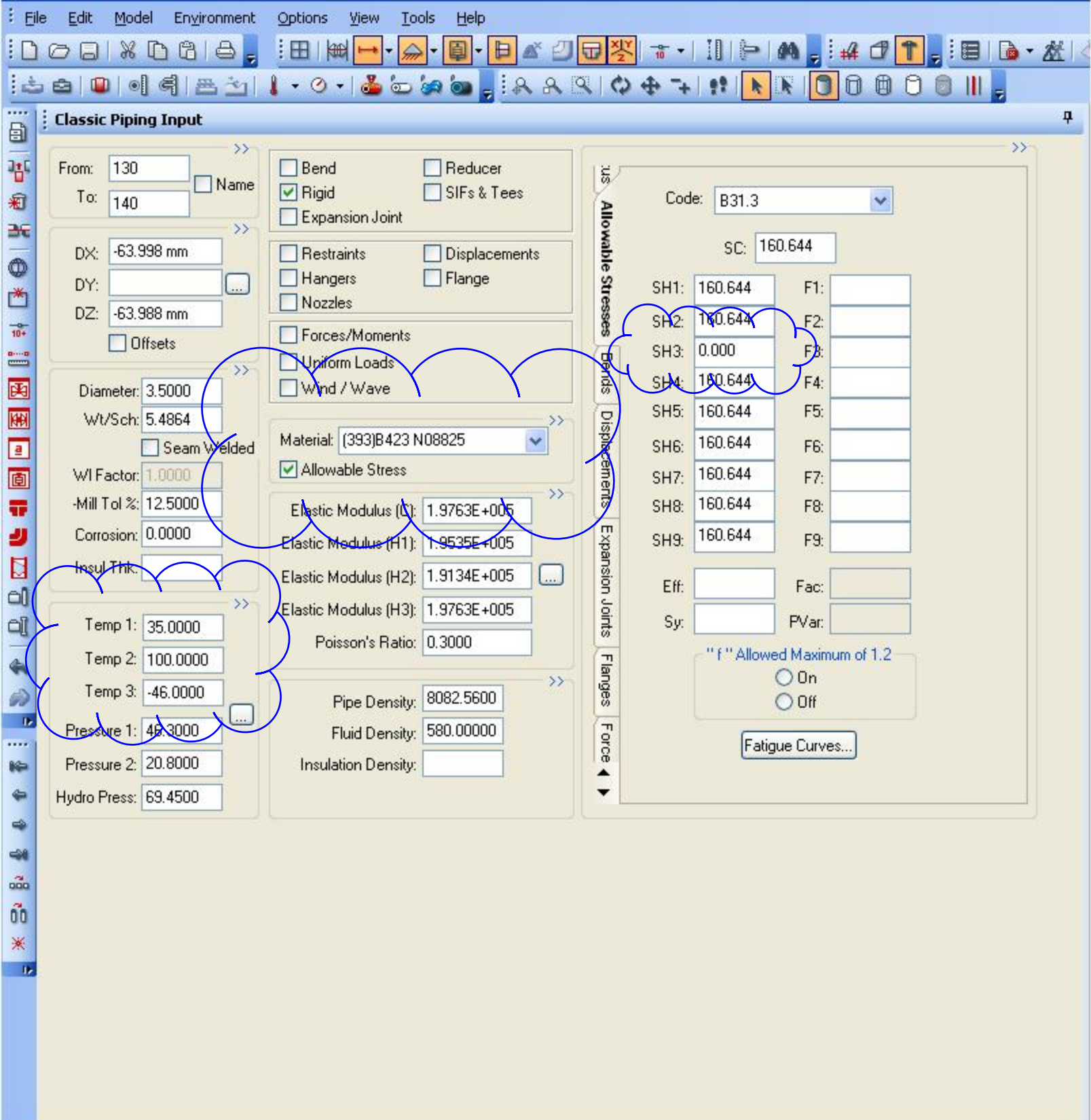


Errors and Warnings

Errors: 3 Warnings: 20 Notes: 1

	Message Type	Message Number	Element/Node Number	Message Text
1	WARNING	174E	10-20	On element 10 to 20 the piping code value was not specified. CAESAR II will use the default value from the configuration.
2	WARNING	18E	30-60	RIGID WEIGHT has not been specified on element 30 to 60. Zero assumed.
3	WARNING	18E	20-92	RIGID WEIGHT has not been specified on element 20 to 92. Zero assumed.
4	WARNING	18E	40-100	RIGID WEIGHT has not been specified on element 40 to 100. Zero assumed.
5	ERROR	60E	130-140	On element 130 to 140 the TEMPERATURE for case 1 is OUTSIDE the allowed range for this material.
6	ERROR	60E	130-140	On element 130 to 140 the TEMPERATURE for case 2 is OUTSIDE the allowed range for this material.
7	ERROR	60E	130-140	On element 130 to 140 the TEMPERATURE for case 3 is OUTSIDE the allowed range for this material.
8	WARNING	134E	130-140	Material allowable/yield data not available from the Material Database for the material/temperature used on element 130 to 140. Material properties may need to be entered explicitly.
9	WARNING	121E	130-140	HOT ALLOWABLE 3 on element 130 TO 140 is not specified, while the corresponding Temperature is. Shx is needed for Allowable calculations.

Hot allowable is zero





Number: Name: Applicable Piping Code:

Density: Minimum Temperature Curve (A-D): Eff. Cf. z:

Cold Elastic Modulus: Poissons Ratio: FAC:

FRP

Laminate Type: Eh/Ea:

R Ratio: Design Strain:

	Temperature	Exp. Coeff.	Allowable Stress	Elastic Modulus	Yield Stress	Ult. Tensile Stren
1	-28.88978		160.6442	202701.3		
2	21.11422	13.89489	160.6442	196496.1		
3	37.78222	14.00288	160.6442	195117.2		
4	93.34222	14.21886	160.6442	191669.9		
5	148.9022	15.0288	160.6442	188912		
6	204.4622	15.83873	160.6442	186843.7		
7	260.0222	16.01872	160.6442	183396.4		
8	315.5822	16.1987	160.6442	182017.4		
9	343.3622	16.2887	160.6442	180638.5		
10	371.1422	16.37869	160.6442	178570.1		
11	398.9222	16.46868	159.9547	177191.2		
12	426.7022	16.55868	158.5758	175122.8		
13	454.4822	16.64867	157.8863	173054.5		
14	482.2622	16.73866	157.1969	170986.1		
15	510.0422	16.82866	155.818	168917.7		