

node#	DOF	displacement (ft.)	Reaction Force (kips)
1	x	0	0
	y	0	-113.4757018
2	x	5.00E-05	2.27E-13
	y	0.00028455	-6.82E-13
3	x	1.87E-06	3.41E-13
	y	0.001066992	-9.09E-13
4	x	0	0
	y	0	-414.1746548
5	x	-0.001618032	3
	y	-0.000151301	-9
6	x	-5.63E-05	0
	y	-0.001106191	-12

Element #	Axial stress (psf)
1	80.23943827
2	-1.02E-13
3	-130.9735258
4	103.5391392
5	9
6	10.91410313
7	-7.496340571
8	-2.05E-13
9	-251.2365151
10	-1.874085143