

STRESSES IN THE UPPER CHORD.

MEMBERS.	2-5	5-7	7-9	9-9'
Dead load stresses	-33.6	- 42.4	- 45.1	- 44.3
Live load stresses	-60.4	- 70.2	- 81.1	- 70.7
Maximum stresses	-94.0	-118.6	-120.2	-124.0

STRESSES IN THE LOWER CHORD.

MEMBERS.	2-4	4-6	6-8	8-8'
Dead load stresses	+25.0	+ 36.1	+ 41.6	+ 44.6
Live load stresses	+45.0	+ 65.0	+ 74.0	+ 80.3
Maximum stresses	+70.0	+101.1	+116.5	+124.9

STRESSES IN THE WEB TIES.

MEMBERS.	2-4	5-6	7-8	9-8'	9'-6'
Dead load stresses . .	+20.6	+12.2	+ 6.2	+ 0.0	+ 0.0
Live load stresses . .	+37.2	+27.4	+22.7	+18.5	+14.1
Maximum stresses . .	+57.8	+39.6	+28.9	+18.5	+14.1

STRESSES IN THE WEB STRUTS.

MEMBERS.	2-3	4-5	6-7	8-9
Dead load stresses . .	- 38.8	-10.6	- 1.3	- 0.0
Live load stresses . .	- 69.8	-27.8	-17.3	-12.0
Maximum stresses . .	-108.6	-38.4	-18.6	-12.0