

HAM-50-0376L Truss Member Rating Summary Table As-Inspected Span 3 North Truss								
Member Type	Member ID	HS-20-44		2F1	3F1	4F1	5C1	Truck Train
		Inventory	Operating	Operating	Operating	Operating	Operating	Operating
Upper Chord	U1-U2	1.82	3.03	10.05	6.61	5.69	4.20	2.93
	U2-U3	1.82	3.03	10.09	6.65	5.71	4.21	3.00
	U3-U4	1.75	2.91	9.73	6.41	5.50	4.08	2.88
	U4-U5	1.62	2.70	9.07	5.95	5.12	3.84	2.68
	U5-U6	1.62	2.70	9.07	5.95	5.12	3.84	2.68
	U6-U7	1.75	2.91	9.73	6.41	5.50	4.08	2.88
	U7-U8	1.82	3.03	10.09	6.65	5.71	4.21	3.00
	U8-U9	1.82	3.03	10.05	6.61	5.69	4.20	2.93
Lower Chord	L0-L1	2.33	3.88	12.86	8.46	7.27	5.32	3.64
	L1-L2	2.33	3.88	12.86	8.46	7.27	5.32	3.64
	L2-L3	2.20	3.67	12.20	8.03	6.91	5.11	3.56
	L3-L4	2.35	3.92	13.04	8.60	7.38	5.44	3.88
	L4-L5	2.30	3.84	12.82	8.44	7.24	5.38	3.79
	L5-L6	2.30	3.84	12.82	8.44	7.24	5.38	3.79
	L6-L7	2.35	3.92	13.04	8.60	7.38	5.44	3.88
	L7-L8	2.20	3.67	12.20	8.03	6.91	5.11	3.56
	L8-L9	2.33	3.88	12.86	8.46	7.27	5.32	3.64
	L9-L10	2.33	3.88	12.86	8.46	7.27	5.32	3.64
Diagonals	U1-L0	2.16	3.59	12.89	8.48	7.28	5.34	3.65
	U1-L2	1.91	3.18	10.26	6.75	5.81	4.30	3.19
	U2-L3	2.04	3.40	10.03	6.61	5.70	4.28	3.41
	U3-L4	1.93	3.22	8.64	5.71	4.93	3.78	3.19
	U4-L5	1.94	3.23	7.79	5.16	4.47	3.53	3.23
	U5-L4	3.17	5.28	11.89	7.90	6.87	5.69	5.27
	U5-L6	3.24	5.39	12.14	8.07	7.02	5.81	5.38
	U6-L5	1.83	3.06	7.37	4.88	4.23	3.34	3.06
	U7-L6	1.71	2.84	7.63	5.04	4.35	3.34	2.82
	U8-L7	1.87	3.12	9.18	6.05	5.21	3.92	3.12
	U9-L8	1.91	3.18	10.26	6.75	5.81	4.30	3.19
	U9-L10	2.16	3.59	12.89	8.48	7.28	5.34	3.65
Verticals	U1-L1	1.50	2.50	4.77	3.22	2.90	3.30	3.31
	U2-L2	1.80	2.99	8.72	5.74	4.95	3.72	2.96
	U3-L3	1.55	2.59	6.84	4.52	3.90	2.99	2.52
	U4-L4	1.85	3.08	7.36	4.87	4.22	3.33	3.05
	U5-L5	1.59	2.65	6.00	4.00	3.30	2.90	2.90
	U6-L6	1.57	2.62	6.26	4.14	3.59	2.83	2.60
	U7-L7	1.50	2.50	6.60	4.36	3.77	2.89	2.44
	U8-L8	1.68	2.80	8.17	5.38	4.64	3.49	2.77
	U9-L9	1.19	1.99	3.80	2.56	2.31	2.63	2.63