LOAD ANALYSIS AND RATING SYSTEM -- LFD v 3.57

BRIDGE / MEMBER DATA

SUMMARY REPORT

Material of Construction SS
Year of Construction 1959
Roadway Width 32.000
Center to Center Truss 38.833
Number of Spans 1
Live Load Distribution Factor 0.9370

Comments:

Truss I. D. 1 Truss Type: THROUGH

Span Length: Span 1 250.000

Number of Panels: 10 Symmetry:

Axial

MEMBER			Rating Factor	Rating Value	Load Capacity (tons)
U 1 L 1	INV.	HS20	3.73	HS 74.68	134.4
U 1 L 1	OPER.	5C1	8.23	0.00	329.1