

STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION

LOAD RATING

Bridge No.

over



BY PLACEMENT OF THE PROFESSIONAL ENGINEERING STAMP AND SIGNATURE I HEREBY STATE THAT I HAVE PERFORMED AN INDEPENDENT CHECK OF THE METHODS, ASSUMPTIONS, LOAD DISTRIBUTION, COMPUTER INPUT FILE(S) AND ALL CALCULATIONS FOR THIS LOAD RATING REPORT FOR THE BRIDGE NUMBER STATED ABOVE. BY STAMPING AND SIGNING ABOVE, I CONFIRM THAT I AGREE WITH ALL METHODS, ASSUMPTIONS, LOAD DISTRIBUTIONS, AND CALCULATIONS CONTAINED IN THIS RATING REPORT.

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CONNECTICUT DEPARTMENT OF TRANSPORTATION

BUREAU OF ENGINEERING AND CONSTRUCTION OFFICE OF ENGINEERING

AASHTO VEHICULAR LOADING

TRUCK	RF	TONS	SPAN	CONTROLLING MEMBER	MEMBER LENGTH (ft)	CONTROL LOC (%)	CONTROLLING MECHANISM

AASHTO FATIGUE LOADING

TRUCK	RF	YEAR REM	SPAN	CONTROLLING MEMBER	MEMBER LENGTH (ft)	CONTROLLING LOCATION (%)	FATIGUE CATEGORY

DESIGN AND LEGAL SERVICE III LOAD CASE

TRUCK	RF	TONS	SPAN	CONTROLLING MEMBER	MEMBER LENGTH (ft)	CONTROLLING LOCATION (%)	CONTROLLING MECHANISM

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CT LEGAL VEHICULAR LOADING

TRUCK	RF	TONS	SPAN	CONTROLLING MEMBER	MEMBER LENGTH (ft)	CONTROL LOC (%)	CONTROLLING MECHANISM

CT PERMIT VEHICULAR LOADING

TRUCK	RF	TONS	SPAN	CONTROLLING MEMBER	MEMBER LENGTH (ft)	CONTROL LOC (%)	CONTROLLING MECHANISM

CONNECTICUT DEPARTMENT OF TRANSPORTATION

BUREAU OF ENGINEERING AND CONSTRUCTION

OFFICE OF ENGINEERING

REFERENCES

CONNECTICUT

DEPARTMENT

OF TRANSPORTATION

CALCULATION TOOLS

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