



Appendix G — Literature Listing

It has been said that a civilization can be judged by the manner in which the people built their bridges and treated their wastewater. The Roman Aquaducts are a good example. The great suspension bridges of the world are icons of the nations in which they are located, as is the case of the Golden Gate and Brooklyn Bridges. So it is not surprising that a body of literature has developed celebrating bridges. For the most part, these are not technical texts, but rather the history of the world's great bridges, their builders, and the saga behind each. The author of this case study found the following books to be very informative, entertaining, and each contained an informative bibliography.

Chapman, J; Chapman D.J. 1965. *Royal Gorge Bridge*. Royal Gorge Co., Canon City, Colorado.

Billington, D.P. 1983. *The Tower and the Bridge, The New Art of Structural Engineering*. Basic Books, Inc., New York.

Gies, J. 1963. *Bridges & Men*. Doubleday & Company, Inc., Garden City, N.Y.

Hayden, M. 1976. *The Book of Bridges*. Galahad Books, New York City.

McCullough, D. 1972. *The Great Bridge, The Epic Story of the Building of the Brooklyn Bridge*. Simon & Schuster, New York City.

Shapiro, M.J. 1983. *A Picture History of The Brooklyn Bridge*. Dover Publications, Inc., New York.

Steinman, D.B. 1945. *The Builders of the Bridge, The Story of John Roebling & His Son*. Harcourt, Brace & Co., New York.

Steinman, D.B., S.R. Watson. 1957. *Bridges and their Builders*. Harcourt, Brace & Co., New York.

Petroski, H. 1995. *Engineers of Dreams, Great Bridge Builders and the Spanning of America*. Alfred A. Knopf, New York.

Plowden, D. 1974. *Bridges, The Spans of North America*. The Viking Press, New York.

Van Der Zee, J. 1986. *The Gate, the True Story of the Design and Construction of the Golden Gate Bridge*. Simon & Schuster, New York.

Vogel, R.M. 1971. *Roebblings Delaware and Hudson Canal Aquaducts*. Smithsonian Institution Press, City of Washington.