

## BIBLIOGRAPHY

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- ASHRAE Handbook and Product Directory, 1981, Equipment, 1979, and Applications, 1982, American Society of Heating, Refrigerating, and Air Conditioning Engineers.
- Beams on Elastic Foundation, M. Hetenyi, University of Michigan Press, Ann Arbor, Mich., 1946.
- “Comparison of Splitting Tensile Strength of Concrete with Flexural and Compressive Strength,” W. W. Grieb and G. Werner, American Society for Testing and Materials, Proceedings, Vol 62, pp 972-995, 1962.
- Concrete Construction Handbook, J. W. Waddell, McGraw-Hill, New York, pp 6-12, 1968.
- “Concrete Strength Relationships,” G. M. Hammitt II, US Army Engineer Waterways Experiment Station, Miscellaneous Paper S-74-30, Vicksburg, Miss., 1974.
- “Criteria for Selection and Design of Residential Slabs-on-Ground.” National Academy of Sciences, Building Research Advisory Board, 1968.
- “Development of a Design Manual for Concrete Floor Slabs on Grade,” J. L. Rice, A. C. Eberhardt, and L. Varga, US Army Construction Engineering Research Laboratory, Technical Report S-27, 1974.
- “Minimum Concrete Strength for Pavements and Floor Slabs,” R. S. Rollings, US Army Engineer Waterways Experiment Station, Miscellaneous Paper GL-80-3, Vicksburg, Miss., 1980.
- “Partition Loads on Slabs-on-Grade,” E. Staab, US Army Engineer Missouri River Division, 1980.