FOREWORD

ASTM Standards on Sustainability in Building

This compilation, sponsored by ASTM International Committee E60 on Sustainability and Subcommittee E60.01 on Buildings and Construction includes ASTM standards that address sustainability or aspects of sustainability relative to buildings and construction.

This revised collection has been expanded to 225 standards. It includes all of the ASTM standards that are referenced by the latest editions or versions of the following (as of March 2016):

- Federal Green Construction Guide for Specifiers
- International Green Construction Code (IgCC)
- Green Globes®
- LEED
- ASHRAE 189.1
- Living Building Challenge
- California Green Construction Code

This list reflects an expansion from the 2013 collection to include more systems/codes. The LEED system (http://www.usgbc.org/leed/rating-systems), which is the most common green building system globally, and ASHRAE 189, have been added to this edition along with the California Green Construction Code (2103) and Living Building Challenge. Together with the other two systems/codes, this provides a resource that is comprehensive and pertinent to almost any green rating system or code users may come across in the marketplace.

Anticipated users of this compilation include: planners, developers, architects, landscapers, engineers, general contractors, subcontractors, owners, financial organizations related to the building industry, insurance organizations, building materials and product manufacturers, government agencies including building officials, and other building professionals.

Special thanks are extended to all the members and member organizations of ASTM Committee E60; Subcommittee E60.01 and all other ASTM committees that have dedicated time and resources to developing standards documents that help make sound, sustainable design and construction easier to achieve.

Suggestions and comments to increase the usefulness of this compilation are welcome and should be addressed to ASTM International, Subcommittee E60.01.

Michael Schmeida, LEED AP
Committee E60 Chair, 2016 – 2017