Contents

- O6 Foreword: Ecologies, Plural and Projective
 Charles Waldheim
- 14 Introduction: Ecological Thinking, Design Practices
 Chris Reed and Nina-Marie Lister

FOUNDATIONS, EVOLUTIONS

- 22 Parallel Genealogies
 Chris Reed and Nina-Marie Lister
- 40 Ecology and Landscape as Agents of Creativity (reprint, 1997)
 James Corner
- 66 DYNAMICS (curated drawings + commentary)

EMERGENT IDEAS, ECOLOGICAL THINKING

- 84 Designing Ecologies
 Christopher Hight
- 106 Ecology and Planning (reprint, 1971)C.S. Holling and M.A. Goldberg
- 126 Selections from Landscape Ecology Principles in Landscape Architecture and Land-Use Planning (reprint, 1996)
 Wenche E. Dramstad, James D. Olson, and Richard T.T. Forman
- 134 SUCCESSION (curated drawings + commentary)

ANTHRO-ECOLOGIES, HYBRIDITY

- 152 Selections from Discordant Harmonies (reprint, 1990)

 Daniel Botkin
- 168 (Anthropogenic Taxonomies)

 A Taxonomy of the Human Biosphere
 Erle C. Ellis

- 184 Cultural Landscapes and Dynamic Ecologies: Lessons from New Orleans Jane Wolff
- 204 EMERGENCE (curated drawings + commentary)

ECOLOGY, CITIES, AND DESIGN

- 218 Do Landscapes Learn? Ecology's New Paradigm and Design in Landscape Architecture (reprint, 1999) Robert E. Cook
- 238 The Flora of the Future
 Peter Del Tredici
- 258 Flood Control Freakology: Los Angeles River Watershed (reprint, 2008) David Fletcher
- 276 RESILIENCE (curated drawings + commentary)

PATHS FORWARD

- 290 Design Thinking, Wicked Problems, Messy Plans Frances Westley and Katharine McGowan
- 312 The Shape of Energy
 Sean Lally
- 336 Combustible Landscape
 Sanford Kwinter
- 354 ADAPTABILITY (curated drawings + commentary)
- **370** Contributors
- 374 Illustration Credits