CONTENTS

List of Contributors ix
Acknowledgments xv

Infrastructure Designs: Dreaming and Building Worlds 1
Joseph Heathcott

PART I
Materialities **17**

1 Kingship and the Rocks: Infrastructure and the Materiality of Empire 19
Braden Lee Scott

2 In Between Technology and Architecture: Claude-Nicolas Ledoux and the French Royal *Saline* 30
Carmelina Martinez

3 Cement as Weapon: Meta-Infrastructure in the "World's Last Cement Frontier" 40
Robby Fivez and Monika Motylińska

4 Notes from the Underworld: Excavation as Architectural Counter-History 51
Stefano Corbo

PART II
Embodiments **61**

5 Virtual Gardens: Gendered Space in the History of Afghanistan's Telecommunications 63
Hannah Ahlblad

6 Mobilizing Labor for Infrastructure in Northeast Brazil, 1915–1932 76
Laura Belik

7 Everyday Living in Cairo's City of the Dead 85
Reem Saad Sardina, Sherif Elfiki, and Ahmed El Antably

PART III
Natures **95**

8 Dams, Lakes, and Water Sports: Building a Hybrid Landscape in Belgium's Eau d'Heure Valley, 1933–1987 97
Marie Pirard

9 Pedagogic Landscapes: Recreation, Play, and Danish Infrastructure Design 108
Margaret Birney Vickery

10 A Vast Demographic Void: Infrastructure, Ecology, and the Amazon 118
Catherine Seavitt Nordenson

PART IV
Flows **129**

11 Visualizing the Valens Aqueduct in Early Modern Istanbul 131
Fatma Sarıkaya Işık and Pelin Yoncacı Arslan

12 The Airport Terminal: Circulation and Soft Power 142
Menno Hubregtse

13 The Porous Infrastructures of Somali Malls in Cape Town 153
Huda Tayob

PART V
City Making **163**

14 Bridging the Bosporus: Mobility, Geopolitics, and Urban Imaginary in Istanbul, 1933–1973 165
Sibel Bozdoğan

15 Brasilia, a Story Seen from the Roadside: Narratives of Landscape Transformation and the Technological Sublime 176
Sued Ferreira da Silva

16 More than a "Circulation Machine": Recasting the Geographies of Infrastructure in Modernist Urbanism 187
Mejrema Zatrić

17 Infrastructure as a Political Tool of Regime Legitimization in Doha, Qatar 198
Peter Chomowicz

PART VI
The Long Road **209**

18 The Global Spread of Street Pavement Materials and Technology, 1820–1920 211
Robin B. Williams

19 Parallel Lines: Urban Expressways in the United States 222
Romina Canna

20 Good Neighbors and *Automovilistas*: Imaginaries of Hemispheric Travel along the Pan-American Highway, 1936–1942 234
Dicle Taskin

PART VII
Power Fields **245**

21 Nuclear Power Stations in Post-War Britain: Picturesque Landscapes for the Masses 247
Laura Coucill and Luca Csepely-Knorr

22 TVA in the Desert: U.S. Development Projects in the Hashemite Kingdom of Jordan, 1951–1961 258
Dalal Musaed Alsayer

23 Shaped from Above: Cartographic Domination and U.S. Military Infrastructure in 1950s Spain 269
José Vela Castillo

PART VIII
Liquid Worlds **281**

24 Water and Infrastructure in Late Colonial Guanajuato 283
Luis Gordo Peláez

25 Land Reclamation in the Making of Hong Kong 294
Charlie Qiuli Xue and Cong Sun

26 Bombay/Mumbai Waterfronts in the Hindi Film *Deewaar* [*The Wall*] (1975) 306
Vandana Baweja

Index 318