

Contents at a Glance

<i>About the Author</i>	<i>xv</i>
<i>Acknowledgments</i>	<i>xvii</i>
<i>Introduction</i>	<i>xix</i>
<i>About the Companion Website</i>	<i>xxv</i>
Chapter 1	The Construction Industry 1
Chapter 2	What Is Construction Management? 39
Chapter 3	How We Get the Work 71
Chapter 4	The Construction Contract 95
Chapter 5	The Project Development Process 119
Chapter 6	Managing the Project Team 145
Chapter 7	Performing Preconstruction Services 171
Chapter 8	Estimating Project Costs 193
Chapter 9	Contract Administration 227
Chapter 10	Construction Operations and Jobsite Management 255
Chapter 11	Project Planning and Scheduling 291
Chapter 12	Monitoring Project Performance 313
Chapter 13	Managing Quality and Safety 337
Chapter 14	Managing Project Risks 363
Chapter 15	BIM and Beyond 385
Chapter 16	Sustainability and the Built Environment 403
Chapter 17	The Business of Construction 423
Appendix A	Common Acronyms Used in Construction 453
Appendix B	Answers to Review Questions 455
Glossary	479
<i>Index</i>	<i>491</i>