

Contents

Note from the Authors	viii	Chapter 12: Straw Bale Construction Plans	129
Acknowledgments.....	ix	Chapter 13: Building Permits	141
Introduction	1	Chapter 14: Do-It-yourself (DIY) and Building Professionals.....	151
Chapter 1: Why Build with Straw?	5	Chapter 15: Budgeting.....	159
Chapter 2: Other Natural Building Materials	17	Chapter 16: Going Shopping: Materials.....	169
Chapter 3: What Are Straw Bales?	23	Chapter 17: Construction: Before the Bales.....	177
Chapter 4: The Red Flag Questions	31	Chapter 18: Raising Bale Walls	185
Chapter 5: The Hotly Debated Often- Distorted Question of Cost	45	Chapter 19: Plastering Your Bale Walls.....	211
Chapter 6: Getting Focused	49	Chapter 20: Bale Wall Finishes	241
Chapter 7: Design Considerations.....	57	Chapter 21: Common Mistakes	247
Chapter 8: The Many Styles of Bale Building.....	65	Chapter 22: Constructing with Work Parties	253
Chapter 9: Structural Design Options: Foundations, Roofs and Partition Walls.....	83	Chapter 23: Other Straw Bale Projects.....	261
Chapter 10: More Design Options: Mechanical Systems	103	Chapter 24: The Challenge.....	265
Chapter 11: From Designer to Draftsperson.....	119	Appendix: The California Building Code ..	269
		Index	273
		About the Authors	277