Architecture and Model Buildina

Foreword

Historical Context

- 17 The emergence of the architectural profession
- 17 The wooden model as an expression of the architecture
- Model making craftsmanship and materials
- New materials and new constructions

2 The Representation of Architecture

- 31 The role of the architectural model
- 31 Models and other media for representation
- 31 Analog drawings
- 33 Digital medium Building Information Modeling

3 Typology

- 37 Scale
- 37 Abstraction
- 41 Model types

4 Function

- 99 The function of the architectural model during design
- 109 Presentation models in architecture courses
- m Presentation models in practice final construction models
- 119 Model and reality

5 Model Construction Site

- 123 From concept to model
- 131 Materials and modeling resources
- 145 Making the model
 - 55 Staffage
 - 62 Tools
- 171 Machines
- 173 Digital model making

6 Presentation and Views

- 181 Architectural models in the eye of the beholder
- 185 Model photography
- ,« Outlook

Condusion

- 200 Acknowledgments
 - 201 Further Reading
- 202 Image credits