TABLE OF CONTENTS

Chapter/Section	Page
Chapter 1: ALABAMA BUILDING COMMISSION ORGANIZATION AND AUTHORITY	
A. Abbreviations and Definitions	1 - 1
B. Creation and Empowerment of the Alabama Building Commission	1 - 2
C. Organization and Operation of the Alabama Building Commission	1 - 3
D. Powers and Duties of the Alabama Building Commission	1 - 3
E. Projects Supervised and Administered by the Commission	1 - 4
F. Organization and Operation of the Technical Staff	1 - 4
G. This Manual of Procedures	1 - 5
Chapter 2: STATE BUILDING CODE	
A. Adopted Standard Codes	2 - 1
B. Official "Recommendations"	2 - 2
C. Future Revisions to the State Building Code	2 - 2
D. Obtaining Copies of the Adopted Codes	2 - 2
E. Jurisdiction of the State Building Code	2 - 3
F. Precedence of Codes	2 - 3
G. Responsibility for Compliance	2 - 4
H. ABC Code Supplements	2 - 4
Chapter 3: SUBMITTAL REQUIREMENTS AND PROCEDURES FOR PLAN REVIEW	
A. Introduction	3 - 1
B. Basic Submittal Rules	3 - 2
1. Pre-bid Review and Approval Required	3 - 2
2. Use of BC Project Number	3 - 2
3. ABC Form B-1: Transmittal of Plans and/or Specifications	3 - 2
4. Name of Project	3 - 3
5. Quantity of Documents Required	3 - 3
6. Phases of Design Submittal	3 - 3
7. Review Time	3 - 3
8. Registration Seals	3 - 3
9. Submittal Reviews and Approvals	3 - 4
10. Certification of Legality	3 - 4
11. Disposition of Submitted Documents	3 - 5
C. Schematic Plan Submittal	3 - 5
D. Preliminary Plan Submittal	3 - 6
E. Final Plan Submittal	3 - 8
F. Additional Requirements for Projects of State Agencies & Departments, Postsecondary Education, PSCA, and similar authorities	3 - 15

Chapter 4: DESIGN PROFESSIONAL SERVICES

A. Applicability of Chapter 4 - 1
B. Required Employment of Design Professionals 4 - 2
C. Procedures for Selecting Design Professionals 4 - 2
D. Form of Agreement for Design Professional Services 4 - 2
E. Mandated Features of the O/A Agreement 4 - 3
1. Project Budget 4 - 3
2. Basic Fee 4 - 3
3. Cost Over-Runs 4 - 4
4. Subsequent Duplication 4 - 4
F. Negotiation of the O/A Agreement 4 - 4
1. Basic Services 4 - 5
2. Adjustment for Major Renovation 4 - 5
3. Fees for Bid Alternates 4 - 6
4. Extra Services and Special Cases 4 - 6
5. Extra Plans and Specifications 4 - 6
6. Advertisements for Bids 4 - 7
7. Clerk of the Works/Architect's Project Representative 4 - 7
8. Topographic Survey, Soil Borings, and Testing Services 4 - 7
9. Record Documents 4 - 7
G. Preparing the O/A Agreement 4 - 8
H. Processing the O/A Agreement 4 - 9
I. Payment for Professional Services 4 - 9
1. Service A (Schematic Plans) 4 - 10
2. Service B (Preliminary Plans) 4 - 10
3. Service C (Final Plans) 4 - 10
4. Services D & E (Administration) 4 - 10
5. Other Fees 4 - 10
6. Reimbursable Expenses 4 - 10
J. Use of ABC Standard Forms 4 - 11

Chapter 4, Supplement:
DETERMINATION OF BASIC FEE OR BASIC FEE RATE FOR DESIGN PROFESSIONAL SERVICES

A. Maximum Basic Fee 4S - 1
B. Schedule of Basic Fee Rates 4S - 2
C. Application of Basic Fee Rates 4S - 3
D. Adjustment for Major Renovation 4S - 5

Chapter 5: UNIFORM DOCUMENTS, ROOFING CONSIDERATIONS AND REQUIREMENTS, AND OTHER PRE-BID CONSIDERATIONS

A. Applicability of Chapter 5 - 1
B. Uniform Documents and Standard Forms 5 - 2
1. Advertisement for Bids, ABC Form C-1 5 - 2
2. Instructions to Bidders, ABC Form C-2 5 - 3
3. Proposal Form, ABC Form C-3 5 - 3
4. Form of Bid Bond, ABC Form C-4 5 - 3
5. Construction Contract, ABC Form C-5 5 - 3
6. Performance Bond, ABC Form C-6 5 - 3
7. Payment Bond, ABC Form C-7 5 - 3
8. General Conditions of the Contract, ABC Form C-8 5 - 4
9. General Contractor's Roofing Guarantee, ABC Form C-9 5 - 4
10. Application and Certificate for Payment, ABC Form C-10 5 - 4
11. Progress Schedule and Report, ABC Form C-11 5 - 4
12. Contract Change Order, ABC Form C-12 5 - 4
13. Certificate of Substantial Completion, ABC Form C-13 5 - 4
14. Form of Advertisement of Completion, ABC Form C-14 5 - 5
15. Detail of Project Sign, ABC Form C-15 5 - 5
C. Roofing Considerations and Requirements 5 - 5
1. General Recommendations 5 - 5
2. Re-roofing Criteria 5 - 6
3. 5-year, General Contractor's Roofing Guarantee 5 - 7
4. Pre-roofing Conference 5 - 8
D. Pre-bid Considerations 5 - 9
1. Procedure for Issuing Plans and Specifications 5 - 9
2. Bid Alternates 5 - 10
3. Unit Prices 5 - 10
4. Allowances 5 - 11
5. Insurance Coverage 5 - 11
6. Prequalification of Bidders 5 - 11
7. Wage Rates 5 - 13
8. Sales and Use Tax Savings Arrangements 5 - 13

Chapter 6: BID PROCEDURES AND AWARD OF CONTRACTS

A. Applicability of Chapter 6 - 1
B. Advertisement for Bids 6 - 2
C. Pre-bid Conference 6 - 2
D. Receipt and Opening of Bids 6 - 3
E. Certified Tabulation of Bids 6 - 4
F. Bid Errors, Discrepancies, and Mistakes 6 - 4
1. Errors and Discrepancies in the Proposal Form 6 - 4
2. Mistakes Within the Bid 6 - 5
G. Return of Bid Security 6 - 5
H. Negotiations to Reduce Costs 6 - 6
I. Retention of Proposal Forms 6 - 6
J. Determination of the Lowest Responsible and Responsive Bidder 6 - 6
1. Determination of the Lowest Bidder 6 - 7

2. Determination of the Lowest Responsive Bidder 6 - 7
3. Determination of Responsible Bidder 6 - 8
K. Disqualification of Bidders 6 - 8
1. Collusion 6 - 8
2. Advance Disclosure 6 - 8
3. Failure to Settle Other Contracts 6 - 8
L. Award of Contract 6 - 9
1. Normal Conditions 6 - 9
2. Delayed Award 6 - 9
3. Only One or No Bids Received 6 - 9
4. All Bids are Unreasonable 6 - 9
5. Work by Negotiation or Force Account 6 - 10
M. Projects Costing less than $50,000 6 - 10
1. Advertisement for Bids 6 - 10
2. Sealed Bids 6 - 10
3. Performance and Payment Bonds 6 - 10
4. Advertisement for Completion 6 - 10

Chapter 7: CONSTRUCTION CONTRACT ADMINISTRATION
A. Applicability of Chapter 7 - 1
B. Introduction 7 - 2
C. Document Requirements 7 - 2
1. Use of ABC Uniform Documents and Standard Forms 7 - 2
2. Use of BC Project Number 7 - 2
3. Quality of Documents Submitted to the ABC 7 - 3
4. Quantity of Documents to be Submitted 7 - 3
D. Preparation and Execution of the Construction Contract 7 - 4
1. Checklist for Preparation/Approval of Contract and Bonds, ABC Form B-7 7 - 4
2. Execution and Processing of the Contract 7 - 5
3. Project Data Form, ABC Form B-9 7 - 5
4. Bidder's Failure to Execute Contract and Bonds 7 - 5
5. Awarding Authority's Failure to Complete Execution of Contract 7 - 5
E. Notice To Proceed 7 - 6
F. Initial Documents Required from Contractor 7 - 6
1. Schedule of Values 7 - 6
2. Progress Schedule, ABC Form C-11 7 - 7
3. List of Subcontractors 7 - 7
G. Payments to Contractors 7 - 8
1. Monthly Progress Payments 7 - 8
2. Payment for Materials Stored Off Site 7 - 8
3. Payments Withheld 7 - 9
4. Retainage 7 - 9
5. Reductions in Retainage 7 - 9
6. Final Payment 7 - 10
H. Change Orders 7 - 10
1. Change Order Justification, ABC Form B-11 7 - 11
2. Contract Change Order, ABC Form C-12

Change Order Checklist, ABC Form B-12 7 - 11
3. Change Order Processing 7 - 12
4. ABC Approval of Contract Change Orders 7 - 12
I. Claims and Disputes 7 - 12
J. Subcontractors' and Suppliers' Claims of Nonpayment 7 - 13
K. Liquidated Damages 7 - 13
L. Project Closeout 7 - 14
1. Certificate of Substantial Completion 7 - 14
2. Advertisement of Completion 7 - 14
3. Release of Claims 7 - 15
4. Warranties 7 - 15
5. As-Built Drawings 7 - 16
6. Operating and Maintenance Manuals 7 - 16
7. Reconciliation of Sales Tax Savings 7 - 16
8. Reconciliation of Time of Performance 7 - 16
M. Owner's Occupancy and Assumed Responsibilities 7 - 17

Chapter 8: CONSTRUCTION INSPECTION & MONITORING OF PROJECTS
A. Applicability of Chapter 8 - 1
B. Introduction 8 - 2
C. Assignment of and Communications with the BC Project Inspector 8 - 2
D. Statement of Field Observations, ABC Form B-10 8 - 3
E. Scheduled Conferences and Inspections 8 - 3
1. Pre-construction Conference 8 - 3
2. Pre-roofing Conference 8 - 4
3. Above Ceiling Inspection(s) 8 - 4
4. Final Inspection 8 - 5
5. Year-end Inspection 8 - 5
F. Periodic Inspections and Observations by the Design Professional 8 - 5
G. Engineers' Inspections and Observations 8 - 6
H. ABC Periodic Inspections 8 - 6
I. Certificate of Substantial Completion, ABC Form C-13 8 - 6

Chapter 9: SPECIAL PROCEDURES & FORMS FOR PUBLIC SCHOOL & COLLEGE AUTHORITY (PSCA) PROJECTS
A. Introduction 9 - 1
B. PSCA Project Number 9 - 2
C. Co-ownership of Project 9 - 2
1. Contractual Documents 9 - 2
2. Identification of "Owner" 9 - 2
3. Preparation for Signatures 9 - 2
D. Special Provision for Severable Payments 9 - 3
E. Responsibility for Change Order Funding 9 - 3
F. Deductions for Liquidated Damages 9 - 3
G. Adjusting Project Funding 9 - 4
H. Converting Existing Projects to PSCA Projects 9 - 4

1. Existing O/A Agreement 9 - 4
2. Existing Construction Contract 9 - 4
3. Existing Contract Bonds 9 - 5
4. Waiver of Uniform Documents 9 - 5
I. Purchasing Materials and Equipment with PSCA Funds 9 - 5
1. Non-attached Equipment 9 - 5
2. Furniture 9 - 5
3. Invoice Processing 9 - 5
J. Listing of Standard PSCA Forms 9 - 6

APPENDIX

Appendix A: PROJECT APPENDIX
Summary of ABC Requirements and Procedures for Building Construction and Improvement Projects:

A-1: State Agencies and Departments and Special "Authorities"

A-2: Alabama Public School & College Authority (PSCA)

A-3: Postsecondary Education

A-4: Locally Funded, K-12 Public Schools

A-5: Higher Education Institutions

A-6: Private Schools, Theaters, & Hotels

A-7: Locally Funded, Local Government

A-8: Pre-Assembled & Portable Buildings

A-9: Leased or Leased-Purchased Buildings on State Property

Appendix B: ABC UNIFORM DOCUMENTS AND STANDARD FORMS TO BE USED BY THE DESIGN PROFESSIONAL

Appendix C: ABC UNIFORM DOCUMENTS AND STANDARD FORMS TO BE INCLUDED IN THE PROJECT MANUAL

Appendix D: ABC RECOMMENDED GUIDELINES FOR SELECTION OF ARCHITECT, ENGINEER, LAND SURVEYOR, AND/OR TESTING SERVICE

Appendix E: ALABAMA BUILDING COMMISSION ADMINISTRATIVE CODE