



UGA DESIGN & CONSTRUCTION
SUPPLEMENTAL GENERAL REQUIREMENTS & STANDARDS
TABLE OF CONTENTS

- 01) Table of Contents and Change Log
 - *Table of Contents
 - Change Log (*changes from August 29, 2025 version to July 1, 2026*)
- 02) Introduction
- 03) Supplemental General Requirements (asterisk "*" indicates revised section)
 - *00 00 02 – Terms
 - *00 00 03 – Modifications to General Requirements for BOR Contracts
 - 00 00 04 – Environmental
 - 00 00 05 – Variance Requirement & Form
 - 00 00 05.01 – State Fire Marshal Variances
 - 00 00 06 – Access to Existing Documents
 - 00 00 07 – Design Professional Design Process Requirements
 - 00 00 08 – Design Professional Documentation Requirements & Deliverables
 - 00 00 09 – Room & Space Numbering
 - 00 00 10 – BIM Requirements
 - 00 00 10.01 – BIM Execution Plan (BEP)
 - 00 00 11 – Aesthetic Authority
 - 00 00 12 – Client & End User Interface
 - 00 00 13 – Designing Learning Environments
 - 00 00 14 – Contractor Insurance Special Conditions
 - 00 00 15 – Operating Procedures for Old Athens Cemetery
 - *00 31 31.14 – Seismic Investigations Information
 - UGA Central Campus Probabilistic Seismic Hazard Analysis
 - *00 73 01 – Sole Source / Sole Brand
 - 00 73 39 – Minority Business Enterprise
 - 01 14 00 – Work Restrictions
 - 01 14 13 – Access to Site – Right of Entry
 - 01 29 00 – Payment Procedures
 - 01 29 73 – Schedule of Values
 - 01 31 19.13 – Pre-Construction Meetings
 - 01 31 19.23 – Progress Meetings
 - 01 31 23 – Project Website
 - *01 32 16 – Construction Progress Schedule
 - 01 33 00 – Submittal Procedures
 - 01 35 13.01 – Special Project Procedures – Utility & Systems Outages
 - 01 35 13.02 – Special Project Procedures – Roofing & Hot Work
 - 01 35 23 – Owner Safety Requirements – Safety Barriers
 - 01 35 46 – Indoor Air Quality Procedures – During Construction
 - 01 41 00 – Regulatory Requirements
 - 01 41 26.01 – Right of Way Encroachment / Roadway Ownership
 - *01 41 26.02 – Local Utility Information & Locate
 - *01 41 26.03 – Permit Requirements – Construction Permits



- 01 41 26.04 – Fire Marshal Construction Inspection Requirements
- 01 41 26.05 – Rock Removal – Rock Blasting
- 01 41 26.06 – Dining Services
- 01 41 26.07 – Chemical Storage Rooms
- 01 45 33 – Special Inspections
- 01 52 19 – Sanitary Facilities – Toilet Facilities
- 01 55 00.01 – Roadway, Sidewalks, and Parking Lot Closures
- 01 55 19 – Temporary Parking Areas
- 01 55 26 – Traffic Control
- 01 55 29 – Staging Areas – Storage
- 01 56 39 – Temporary Tree & Plant Protection
- *01 58 00 – Campus Signage Standards
- *01 58 13 – Temporary Project Signage
- 01 60 00 – Product Requirements
- 01 65 00 – Product Delivery Requirements
- 01 74 19 – Construction Waste Management & Disposal
- 01 75 00 – Starting & Adjusting
- *01 77 00 – Project Closeout
- 01 77 00.01 – Project Photography
- 01 78 46 – Extra Stock Materials
- 01 81 00 – Facility Performance Requirements
- *01 91 13 – General Commissioning Requirements
- 02 01 00 – Maintenance of Existing Conditions
- 02 22 00 – Existing Conditions Assessment
- 02 40 00 – Demolition

04) University of Georgia Campus Planning Principles

Architectural Campus Planning Principles

- Introduction
- Existing UGA Building Styles
- The Application of American Campus Planning Principles to the University of Georgia
- Campus Building Typology
- Massing Diagrams
- Campus Façade Typology
- Conclusion

Site Campus Planning Principles

- Introduction
- Gateways & Edges
- Site Furnishings
- Paving
- Site Safety & Security
- Stormwater Management
- Landscape

05) Standards

Division 03 – Concrete

- 03 00 00 – General Concrete Requirements



Division 04 – Masonry

04 00 00 – General Masonry Requirements

Division 05 – Metals

05 52 00 – Metal Railings

Division 06 – Wood, Plastics, & Composites

06 00 00 – General Wood, Plastics, & Composites Requirements

06 61 00 – Solid Surface Fabrications

Division 07 – Thermal & Moisture Protection

07 00 00 – General Thermal and Moisture Protection Requirements – Roof Drains & Roofs

07 21 19 – Closed-Cell Spray Foam Insulation

07 24 00 – Exterior Insulation and Finish System (EIFS)

07 31 13 – Asphalt Shingles

07 41 10 – Copper & Zinc Sheet Metal Roofing

*07 41 20 – Steel Standing Seam Sheet Metal Roofing

07 52 13.11 – Cold Adhesive Applied Atactic – Polypropylene (APP) Modified Bituminous
Membrane Roofing

07 54 23 – Thermoplastic-Polyolefin (TPO) Roofing

07 62 00 – Sheet Metal Flashing and Gutters and Downspouts

07 71 23.13 – Gutter Debris Guards

07 84 00 – Fire Stopping

Division 08 – Openings

08 10 00 – Doors and Frames

08 51 13 – Aluminum Windows

*08 71 00 – Door Hardware

08 80 00 – Glazing

08 83 00 – Mirrors

Division 09 – Finishes

09 00 00 – General Finishes Requirements

*09 00 00.01 – Custodial Storage

09 20 00 – Plaster & Gypsum Board

09 30 00 – Tiling

09 50 00 – Ceilings

09 60 00 – Flooring

09 68 00 – Carpeting

09 72 00 – Wall Coverings

09 80 00 – Acoustical Treatment

*09 91 23 – Interior Painting

Division 10 – Specialties

10 14 00 – Signage

10 21 13 – Toilet Compartments



**Office of University Architects
for Facilities Planning
UNIVERSITY OF GEORGIA**

10 26 13 – Corner Guards
*10 28 00 – Toilet, Bath, and Laundry Accessories
10 44 00 – Fire Protection Specialties
10 73 43 – Transportation Shelters

Division 11 – Equipment

11 13 19 – Stationary Loading Dock Equipment *[new section]*
11 52 00 – Audio-Visual Equipment
11 52 13 – Projection Screens
11 53 13 – Laboratory Fume Hoods
11 71 00 – Autoclaves
11 82 26 – Facility Waste Compactors

Division 12 – Furnishings

12 00 00 – General Furnishings Requirements
12 05 13 – Fabrics
12 20 00 – Window Treatments
12 36 00 – Countertops
12 46 33 – Interior Waste Receptacles
12 48 26 – Entrance Carpet Tile
12 56 52 – Audio-Visual Furniture
12 93 13 – Bicycle Racks
12 93 23 – Trash, Litter, & Recycling Receptacles
12 93 43.13 – Site Seating
12 93 43.53 – Site Tables

Division 13 – Special Construction

13 12 00 – Fountains
13 21 00 – Pre-Fabricated Environmental Rooms
13 34 19 – Metal Building Systems

Division 14 – Conveying Equipment

*14 20 00 – Elevators

Division 15 -20 (Not used)

Division 21 – Fire Suppression

*21 00 00 – General Fire Suppression Requirements

Division 22 – Plumbing

*22 00 00 – General Plumbing Requirements
*22 07 00 – Plumbing Insulation
*22 10 00 – Plumbing Piping
22 11 23 – Facility Natural Gas Piping
*22 15 13 – Compressed Air Piping
22 40 00 – Plumbing Fixtures



- *22 45 00 – Emergency Plumbing Fixtures
- 22 52 00 – Domestic Water Heaters
- *22 52 00.01 – Domestic Water Heaters – Steam-Fired

Division 23 – Heating, Ventilating, & Air Conditioning

- *23 00 00 – General Mechanical Requirements (HVAC)
- 23 05 14 – Variable Frequency Drive
- 23 05 19 – Meters & Gauges
- 23 05 23 – General-Duty Valves for HVAC Piping
- 23 05 29 – Hangers & Supports for HVAC Piping & Equipment
- *23 05 33 – Heat Tracing for HVAC Piping *[new section]*
- 23 05 53 – Identification for HVAC Piping & Equipment
- 23 05 93 – Testing, Adjusting, & Balancing (TAB) for HVAC
- *23 07 13 – Duct Insulation
- 23 07 19 – HVAC Piping Insulation
- *23 09 23 – Building Automation & Temperature Control Systems (BAS)
- 23 21 13 – Hydronic Piping
- *23 21 23 – Hydronic Pumps
- 23 22 13 – Steam & Condensate Heating Piping
- 23 22 16 – Steam & Condensate Heating Piping Specialties
- 23 25 00 – HVAC Water Treatment
- 23 31 13 – Metal Ducts
- 23 33 13 – Dampers
- 23 36 01 – VAV Terminal Units
- 23 41 33 – High Efficiency Particulate Air (HEPA) Filtration
- 23 52 00 – Heating Boilers
- 23 64 16.13 – Air-Cooled Water Chillers
- 23 64 16.16 – Water-Cooled Chillers
- 23 65 00 – Cooling Towers
- 23 73 00 – Central-Station Air-Handling Units
- 23 74 00 – Packaged Outdoor HVAC Equipment
- 23 81 26 – Split-System Air Conditioners
- 23 81 29 – Variable Refrigerant Flow (VRF) HVAC Systems

Division 24 and 25 (Not Used)

Division 26 – Electrical

- *26 00 00 – General Electrical Requirements
- 26 05 13 – Medium Voltage Cable
- 26 05 14 – Medium Voltage Cable Installation – Outside Contractor
- 26 05 19 – Low-Voltage Electrical Power Conductors & Cables
- 26 05 26 – Grounding & Bonding for Electrical Systems
- *26 05 33.13 – Conduit for Electrical Systems
- 26 05 43 – Underground Ducts & Raceways for Electrical Systems
- 26 09 23 – Lighting Control Devices
- 26 09 36 – Modular Dimming Controls



- 26 09 43.16 – Addressable Fixture Lighting Control
- 26 22 00 – Low-Voltage Dry Type Transformers
- 26 24 13 – Switchgears and Switchboards
- *26 24 16 – Panelboards
- 26 24 19 – Motor-Control Centers
- *26 32 00 – Packaged Generator Assemblies
- 26 41 00 – Facility Lightning Protection
- 26 51 00 – Interior Lighting
- 26 56 00 – Exterior Lighting
- *26 56 13 – Lighting Poles & Standards
- 26 56 16 – Parking Lighting
- 26 56 19 – Roadway Lighting
- 26 56 29 – Site & Building Entry Lighting
- 26 56 33 – Walkway Lighting
- 26 56 36 – Flood Lighting

Division 27 – Communications

- 27 00 00 – General Communications Requirements
- 27 05 26 – Grounding & Bonding for Communication Systems
- 27 05 29 – Hangers & Supports for Communications Systems
- 27 05 36 – Cable Trays for Communications Systems
- 27 05 43 – Underground Ducts & Raceways for Communication Systems
- 27 05 46 – Utility Poles for Communication Systems
- 27 05 53 – Identification for Communication Systems
- 27 08 00 – Commissioning of Communications
- 27 11 16 – Communications Cabinets, Racks, Frames, & Enclosures
- 27 11 19 – Communications Termination Blocks & Patch Panels
- 27 11 23 – Communications Cable Management & Ladder Rack
- 27 13 13 – Communications Copper Backbone Cabling
- 27 13 23 – Communications Optical Fiber Backbone Cabling
- 27 13 23.13 – Communications Optical Fiber Splicing & Terminations
- 27 13 33 – Communications Coaxial Backbone Cabling
- 27 13 43.43 – Cable Services Cabling
- *27 15 00 – Communications Horizontal Cabling
- 27 20 00.01 – Data Communications – Wireless
- *27 41 00 – General Audio-Visual System Requirements
- *27 41 00.01 – Audio-Visual Control System

Division 28 – Electronic Safety & Security

- 28 13 00 – Access Control
- 28 20 00 – Video Surveillance System
- 28 31 00 – Fire Detection & Alarm
- *28 40 00 – Gas Detection and Alarm *[new section]*

Divisions 29 and 30 (Not Used)



Division 31 - Earthwork

- 31 00 00 – General Earthwork Requirements
- 31 23 16.26 – Rock Removal – Rock Blasting

Division 32 – Exterior Improvements

- 32 01 90.23 – Pruning
- 32 12 16 – Asphalt Paving
- 32 14 16.13 – Brick Unit Paving – Ungrouted
- 32 16 23 – Sidewalks
- 32 17 23 – Pavement Markings
- 32 31 13 – Chain-Link Fences & Gates
- 32 32 29 – Timber Retaining Walls
- 32 32 53 – Stone Retaining Walls
- 32 39 13 – Manufactured Metal Bollards
- 32 84 00 – Planting Irrigation
- 32 90 00 – Planting
- 32 91 00 – Planting Preparation
- 32 91 13.16 – Mulching
- 32 92 00 – Turf & Grasses
- 32 93 00 – Plants
- 32 94 13 – Landscape Edging

Division 33 – Utilities

- 33 00 00 – General Utilities Requirements
- 33 10 00 – Water Utilities – Public Water Distribution System
- 33 12 13.13 – Water Supply Backflow Preventer Assemblies
- 33 30 00 – Sanitary Sewerage Utilities – Sanitary Sewer Collection System
- 33 42 00 – Downspout Conveyance Pipes
- 33 60 00 – Hydronic and Steam Energy Utilities
- 33 71 19 – Electrical Underground Ducts & Manholes
- 33 80 00 – Communications Utilities

Division 48 – Electrical Power Generation

- 48 14 00 - Solar Energy Electrical Power Generation Equipment

Appendices

- *Appendix A – UGA Standard Details
- *Appendix B – UGA Standard Control Drawings