

DESIGN PROFESSIONAL CONTRACT
BETWEEN DESIGN PROFESSIONAL AND OWNER

**TO BE USED WITH
DESIGN-BID-BUILD (DBB) CONSTRUCTION CONTRACT**

**THE BOARD OF PUBLIC EDUCATION FOR THE CITY OF SAVANNAH
AND THE COUNTY OF CHATHAM**

and

DESIGN PROFESSIONAL

Project: _____

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**DESIGN PROFESSIONAL CONTRACT
(FOR DESIGN-BID-BUILD PROJECT DELIVERY)**

FOR PROJECT NUMBER: _____

PROJECT NAME, ADDRESS, AND DESCRIPTION: _____

DESCRIPTION:

This Design Professional Contract (hereinafter "Contract" or "Agreement") is made this _____ by and between the Board of Public Education for the City of Savannah and the County of Chatham, the body corporate responsible for public education in the City of Savannah and the County of Chatham commonly known as the Savannah-Chatham County Public School System, (hereinafter "Owner" or the "District") and _____ (hereinafter the "Design Professional") whose address is:

Design Professional's form of Business: _____

Design Professional's SSN or Business FEIN: _____

Georgia State Registration Number of the Registered Professional sealing the Construction Documents: _____

1. AMOUNT OF CONSTRUCTION COST LIMITATION: _____

2. OWNER'S AUTHORIZED AGENT: Parsons Environment & Infrastructure Group, Inc. ("Parsons")

3. NAME OF DESIGN PROFESSIONAL OF RECORD: _____

4. FEES

a. Basic Design Services Fees: _____

b. Basic Construction Contract Administration Services Fee: _____

c. Reimbursables Allowance: _____

5. Notices. All notices required to be given under the terms of this Contract shall be given to the following addresses:

OWNER: Savannah Chatham County Public School System
208 Bull Street, Room 305
Savannah, Georgia 31401

OWNER'S REPRESENTATIVE: Darrell J. Boazman
Executive Director Capital Projects
208 Bull Street Savannah Ga 31401
Phone: 912-395-1234
Email: Darrell.boazman2@sccpss.com

PROGRAM MANAGER: Parsons Environment & Infrastructure Group, Inc. ("Parsons")
208 Bull Street, RM 316
Savannah, GA 31401
Attention: Bill Huttinga
Phone No: 912.395.1391
Email: Bill.Huttinga@parsons.com

DESIGN PROFESSIONAL: _____

Phone Number: _____
Facsimile Number: _____

5. **SITE VISITS.** The total number of Site Visits by the Design Professional and consultants during the Construction Contract Administration Phase included in the fee for Basic Services shall be as needed. Design Professional represents to the Owner that the amount of Site Visits are adequate to perform all the obligations required of him by this Contract, including those services and inspections that are normally required of the Building Official. Additional Site Visits shall be performed in accordance with Exhibit A.

6. **APPROVAL OF CONSTRUCTION DOCUMENTS.** When the design is completed with all review comments incorporated, the Design Professional shall furnish two complete sets of Construction Documents including plans and specifications to the Owner. The Design Professional must wait to receive the written approval of the Owner.

7. **SCHEDULE.** The Design Professional shall provide the services required by this Contract in conformance with the approved Preliminary Design and Construction Schedule (Exhibit D). The Design Professional agrees to complete the Construction Documents not later than ____ calendar days following execution of this Contract.

8. **REPRESENTATIONS.** The Design Professional represents the following:
a. It is an organization of professionals experienced in the type of services the Owner is engaging the Design Professional to perform;
b. It is authorized and licensed to provide professional services in the State of Georgia;
c. It is qualified, willing, and able to perform professional services for the Project;
d. It has the expertise and ability to provide professional services that will meet the Owner's objectives and requirements; and
e. It has the expertise to comply with the requirements of all governmental, public, and quasi-public authorities and agencies having jurisdiction over the Project.

9. **CERTIFICATES.** By executing this Contract, the Design Professional agrees that it has reviewed the certificates required by the Design Professional Services Requirements and the Construction Documents, which it must execute with

reference to this Project. The Owner and Design Professional agree that the required certifications do not require knowledge, services, or responsibilities that are beyond the scope of this Contract.

10. BUILDING OFFICIAL. The Owner and Design Professional acknowledge that there is no state building official other than for Life Safety, Elevator, Building Accessibility, and Fire Safety rules, regulations, and codes. The Design Professional is the Building Official for the Project. (See Paragraph 1.2.4.12).

11. PREDESIGN STUDY. The Design Professional shall not proceed with the performance of any professional services until he shall have received from the Owner a copy of the Predesign Study, including all revisions

12. COMPLIANCE WITH FEDERAL AND STATE IMMIGRATION LAWS. Design Professional certifies its compliance with Federal and State immigration laws. Design Professional warrants that it has registered with and uses the federal work authorization program commonly known as "E-Verify." Design Professional further agrees that it will execute any affidavits required by O.C.G.A. §13-10-91, samples of which are attached to this Agreement. Design Professional further warrants that it will not enter into any contract with a subcontractor or subconsultant that does not participate in a federal work authorization program. Design Professional will require all subcontractors or subconsultants to provide Design Professional with O.C.G.A. § 13-10-91 affidavits similar to the ones provided by Design Professional to Owner as required by O.C.G.A. § 13-10-91 (b) 4).

13. PROVISION OF DOCUMENTATION REQUESTED BY THE GEORGIA DEPARTMENT OF EDUCATION. Design Professional agrees to provide Owner with any documentation requested by the Georgia Department of Education in connection with the Project that is subject of this Agreement, such as Exhibit P, the Mandatory Addendum to the Owner/Architect Agreement. The provisions contained in Exhibit P, the Mandatory Addendum, or in any similar document required by the Georgia Department of Education will control over any inconsistent provision that may be contained elsewhere in this Agreement or in any of the other incorporated schedules.

14. COMPLIANCE WITH BOARD POLICIES. Design Professional agrees to comply with all Policies of the Board of Public Education for the City of Savannah and the County of Chatham including, but not limited to, Policies FG and FGC. Pursuant to Board Policy FG, Design Professional shall make and document good faith efforts to maximize the utilization of qualified local, minority, and women business enterprises ("LMWBEs") as subcontractors, suppliers, and subconsultants in connection with the performance of this contract. Examples of ways that Design Professional can maximize the utilization of LMWBEs are outlined in Board Policy FG. Throughout the performance of this Contract, the Board may, from time to time, require Design Professional to report on its effort to maximize LMWBE involvement in the Project. Pursuant to Board Policy FGC, Design Professional will make good faith efforts to interact with students in the District's schools by providing career direction to students interested in learning more about Design Professional's fields and by participating, to the extent possible, in student career days, construction mentorship programs, and other related student enrichment.

15. ENTIRE CONTRACT. The Design Professional Services Requirements and all Exhibits, including the Mandatory Addendum provided for by the State Department of Education for projects funded in whole or in part by State Capital Outlay Funds, are incorporated into and made a part of this Contract by reference. This Contract represents the entire and integrated Contract between the Owner and the Design Professional and supersedes all prior negotiations, representations, or Contracts, either written or oral. This Contract may be amended only by written instrument signed by both the Owner and the Design Professional.

[Remainder of Page Intentionally Left Blank]

[Signatures Begin on Next Page]

IN WITNESS WHEREOF the parties hereto, by their duly authorized representatives, have executed this Contract under seal the day and year first written above.

DESIGN PROFESSIONAL: _____

ATTEST:

By: _____ (L.S.)

By: _____ (L.S.)

_____, Secretary

_____, President

SEAL (over Signature)

OWNER: The Board of Public Education for the City of Savannah and the County of Chatham

ATTEST:

By: _____ (SEAL)

Larry O. Jackson
Chief Financial Officer

1. Design Professional Services Requirements

2. Exhibits.
- Exhibit A List and Description of Additional Services
 - Exhibit B Schedule of Hourly Rates
 - Exhibit C The Owner's Predesign or Program
 - Exhibit D Preliminary Design and Construction Schedule
 - Exhibit E Construction Contract General Conditions
 - Exhibit F Statements of Probable Construction Cost Format
 - Exhibit G Site Memorandum
 - Exhibit H Summary of Project Deliverables
 - Exhibit I Advice on Construction Progress
 - Exhibit J Certificate of Material Completion
 - Exhibit K Certificate of Final Completion
 - Exhibit L Design Professional's Key Personnel and Consultants
 - Exhibit M Scopes of Additional Services
 - Exhibit N Contractor Affidavit under O.C.G.A. § 13-10-91 (b)(l)
 - Exhibit O Request for Reimbursement DE Form 0263
 - Exhibit P Mandatory Addendum to the Owner/Architect Contract

3. Reference Document.

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EXHIBITS:

- Exhibit A List and Description of Additional Services
- Exhibit B Schedule of Hourly Rates
- Exhibit C The Owner’s Predesign or Program
- Exhibit D Preliminary Design and Construction Schedule
- Exhibit E Construction Contract General Conditions
- Exhibit F Statements of Probable Construction Cost Format
- Exhibit G Site Memorandum
- Exhibit H Summary of Project Deliverables
- Exhibit I Advice on Construction Progress
- Exhibit J Certificate of Material Completion
- Exhibit K Certificate of Final Completion
- Exhibit L Design Professional’s Key Personnel and Consultants
- Exhibit M Scopes of Additional Services
- Exhibit N Contractor Affidavit under O.C.G.A. § 13-10-91(b)(l)
- Exhibit O Request for Reimbursement DE Form 0263

REFERENCE DOCUMENT

DESIGN PROFESSIONAL SERVICES REQUIREMENTS FOR DESIGN-BID-BUILD CONSTRUCTION DELIVERY

SECTION 1 – GENERAL

PART 1 – PRELIMINARY MATTERS

1.1.1 Project Parameters.

1.1.1.1 Objectives/Use. The Project is being constructed to provide a necessary facility for the body corporate responsible for public education in the City of Savannah and the County of Chatham commonly known as the Savannah-Chatham County Public School System, sometimes identified as the “Owner” or the “District” in this Contract.

1.1.1.2 Physical Parameters. The Project will be constructed on public property of the Board of Public Education for the City of Savannah and the County of Chatham. A plat of boundary line survey of the property involved was furnished to the Design Professional under cover of a letter from the Owner, identified in the Contract, and the Design Professional is entitled to rely on such information.

1.1.1.3 Owner's Predesign Study. The Design Professional will design the Project in accordance with the Owner's Predesign Study, if any, as amended, a copy of which is included as Exhibit C and is incorporated into and made a part of this document by reference. If no Predesign Study is available, the Design Professional will design the Project in accordance with the Owner's project scope shown in Exhibit C.

1.1.1.4 Time and Schedule. A Preliminary Design and Construction Schedule, including major milestones for the production of the Design Development Documents and Construction Documents, as well as the anticipated time required for construction, is attached as Exhibit D and is incorporated into and made a part of this Contract by reference. The Design Professional and the Owner agree that the time limits shown in the schedule for design are reasonable and achievable. Changes in the major milestone dates will require the consent of both parties, which shall not be unreasonably withheld.

1.1.1.5 Delays. The Design Professional is responsible for the timely performance of its design and administrative services, but shall not be responsible for delays due to persons or conditions beyond the Design Professional's control. The Design Professional assumes full responsibility for the timely performance of its consultants.

1.1.1.5.1 Delays by Design Professional

If the completion of the Project is delayed by reason of ordinary negligence or the breach of any provision of this Contract on the part of the Design Professional, the Design Professional shall indemnify the Owner against all reasonable costs, expenses, liabilities, or damages resulting from such delay. In addition, the Design Professional shall provide accelerated services at its own expense to make up time lost because of such delay.

1.1.1.5.2 Delays by the Owner

If the Design Professional is delayed in performance of its services by any act or omission of the Owner, or by changes ordered by the Owner, or by causes beyond the Design Professional's control, or by a delay authorized by the Owner, then the Design Professional may request an adjustment of its fees.

1.1.1.6 Project Delivery Method. This Contract presumes that the construction of the Project shall be procured by using the Design-Bid-Build method with a single bid package.

1.1.2 Project Team.

1.1.2.1 Owner's Authorized Agent. For the purpose of administration of this Contract, the Owner's Authorized Representative is Darrell J. Boazman, Executive Director Capital Projects.

However, the Design Professional agrees that certain decisions must be approved by Owner's officers or elected board members in certain situations.

For example, Board Policy FGG provides that:

All change orders, including Component Change Orders, must be reviewed by the project Architect/Engineer, appropriate District and Program Management staff as designated by the Superintendent before being recommended for further approval. The Superintendent is delegated authority to approve and sign Change Orders which will change the overall amount of a contract by \$50,000 or less, but cannot approve and sign Change Orders in excess of \$50,000 or Change Orders that would exceed the GMP approved by the School Board. All Change Orders which will change the overall amount of a contract by more than \$50,000 or increase the GMP must be documented as a Board Resolution. Upon approval by the Board, a Change Order may be signed by the Board President, the Superintendent, or the Chief Financial Officer. A summary of all approved Change Orders will be provided to the Board of Education quarterly as an information item.

Any Emergency Change Order in excess of \$50,000 may be approved by the Superintendent or his/her designated alternate, the Chief Financial Officer or his/her designated alternate, and the Board President or Vice President, signed by all three approvers, and presented to the Board for ratification at the next available Board meeting.

Change orders that are not properly authorized and executed will not be paid. No employee of the District has any authority to depart from these requirements unless the Owner's elected School Board formally votes to change the policy set forth above or allow an exception. Neither the Program Manager nor the Design Professional have any authority to depart from these requirements.

1.1.2.2 Review of Services of the Design Professional. The Design Professional agrees that the Owner is at liberty to engage consultants for the purpose of checking, reviewing, and commenting upon the deliverables provided under this Contract. The Owner is hereby authorized to deliver a certified copy of this Contract to Design Professionals or consultants, or both, as selected by the Owner for the foregoing purposes, and such delivery will constitute the unqualified consent and agreement on the part of the Design Professional and its consultants to the checking, reviewing and commenting upon the deliverables provided under this Contract.

1.1.2.3 The Owner's Consultants. If the Owner elects to engage an independent consultant for any reason (e.g., a Program Manager or Commissioning Provider), the Design Professional agrees to cooperate with such consultant in the professional services provided under this Contract. For the purposes of this Project, **Parsons Environment & Infrastructure Group, Inc.** ("Parsons") has been retained by Owner as Program Manager.

The Owner will provide a copy of the Contract with such consultant to the Design Professional upon a written request from the Design Professional. If the addition of an independent consultant causes a substantial increase in the scope of services provided by the Design Professional, the Design Professional shall be entitled to request an increase in compensation for the Additional Services.

1.1.2.4 The Design Professional's Team.

1.1.2.4.1 Design Professional of Record. The Design Professional of Record is the person identified in the Contract. The Design Professional of Record shall not be changed without written permission from the

Owner, unless the Design Professional is incapacitated, is unable to perform, or leaves the firm. In that event, the replacement is subject to approval by the Owner.

1.1.2.4.2 Key Personnel and Consultants. The Design Professional agrees that the Project will be performed substantially with the key personnel and consultants presented at the time of selection. The Design Professional's key personnel and consultants who have been assigned to the Project, along with a description of the role and duties of such personnel, are listed in Exhibit M hereof. The Design Professional acknowledges that the Owner has relied upon the designated assignments and roles of the key personnel, and consultants in its decision to enter into this Contract. Without good cause shown, the key personnel and consultants shall remain assigned to the Project throughout the duration of the Project and shall not be changed without the Owner's prior written approval, which approval will not be unreasonably withheld.

1.1.2.4.3 Design Team. The Design Professional represents that it has, or will secure at its own expense, all personnel required in the performance of this Contract, except for personnel required to be furnished by the Owner. The Design Professional's personnel shall not be employees of the Owner. The Design Professional further represents that all of the services required hereunder will be performed by the Design Professional or under its supervision, and, as applicable, all personnel so engaged shall be fully qualified and shall be authorized under State or local law to perform such services.

1.1.2.5 Change in Business Form. In the event the Design Professional changes its business form, it shall notify the Owner in writing and include appropriate tax identification information. The Owner shall make all future payments in accordance with such notice and a signed amendment to this Contract.

1.1.2.6 Acquisition of Consulting Services. The Design Professional shall select, using a qualifications-based selection process, the following:

1.1.2.6.1 Registered Professional Engineers and Other Licensed Consultants. The Design Professional may select registered professional engineers or other licensed consultants to render professional services to the Design Professional.

1.1.2.6.2 Stamp of Registered Professional Engineer or Other Licensed Consultants. The Design Professional agrees that all drawings and specifications for engineering services shall be performed by registered professionals in its own organization, or the Design Professional agrees to employ without additional cost to the Owner, the services of registered professionals regularly engaged in delivering such professional services. Construction Documents so prepared shall bear the stamp of responsible registered professionals licensed in the State of Georgia.

1.1.2.6.3 Geotechnical Engineer. The Design Professional shall select a licensed geotechnical engineer ordinarily to be retained by the Owner.

1.1.2.6.4 Other Consultants. Without diminishing its duties hereunder, but to assist the Design Professional in performing its services, the Design Professional may select other consultants to render professional services to the Design Professional but only with prior written approval of the Owner.

1.1.2.6.5 Incorporation of Terms in Consultant Contracts. The Design Professional agrees to incorporate all of the material provisions of this Contract into each consultant contract, and that failure to accomplish such incorporation by an express provision in each consultant contract is a breach of an essential covenant of this Contract. In the event of such breach the Design Professional shall, within five calendar days after demand of the Owner, furnish proof in writing that the deficiency has been remedied to the end that no Subcontractor or consultant may maintain that he has not assumed toward the Design Professional all the obligations and responsibilities that the Design Professional has assumed toward the Owner.

1.1.2.7 Notification of Design Professional's Consultants. As soon as practicable after award of the Contract, the Design Professional shall furnish in writing to the Owner the names of persons or entities proposed to be consultants on the Project not previously selected under Subparagraph 1.1.2.4.3. The Owner will promptly reply to the Design Professional in writing stating whether or not the Owner, after due investigation, has reasonable objection to any such proposed person or entity. Failure of the Owner to reply within fifteen calendar days shall constitute notice of no reasonable objection. A list of consultants and key personnel that will be retained by the Design Professional for the Project (along with a description of their respective role or services), and that have been pre-approved by the Owner, as of the date of this Contract, is attached hereto as Exhibit L. All consultants shall be duly licensed pursuant to any applicable requirements and regulations of the State of Georgia. The Design Professional shall not, without good cause and only after obtaining the written approval of the Owner, change a consultant (or its role or services) previously selected. The Design Professional shall be responsible to the Owner for the acts of, and services provided by, its consultants. The Owner's review, approval, or rejection of consultants or their respective proposal or contracts, will not relieve the Design Professional of its responsibilities under the Contract, nor will it relieve the Design Professional of its responsibilities for the acts or omissions of such consultants.

1.1.2.8 Coordination. The Design Professional shall coordinate all the services of all design consultants for the Project, including those retained by the Owner. The Owner shall require a reciprocal coordination clause in each of its separate consultant contracts.

1.1.3 Project Team Cooperation, Partnering.

1.1.3.1 Concept. It is the Owner's expectation that the Program Manager, if any, the Design Professional, the Owner, Owner-retained consultants, any separate Contractors and the Contractor shall work as a project team to effect the commencement of and completion of construction in accordance with the Contract Documents. By its various Contracts with the other parties, the Owner shall require that each team member communicate with all other team members to encourage and facilitate overall coordination, cooperation, and efficiency, and cooperate fully with and coordinate fully with each other team member in order to achieve Project completion in an expeditious and economical manner. The Contractor, in consultation with the other team members, shall schedule regular meetings of the key principals of the project team in an effort to solve problems in a partnering atmosphere to facilitate the ability of each team member to meet its business objectives, so long as these objectives are consistent with the successful completion of the Project. It is the Owner's intent that all consensus decisions of the team, where differing from the Contract Documents, shall be reduced to writing in an appropriate Change Order or amendment or modification.

1.1.3.2 Conference. Promptly after the execution of the Construction Contract, the Design Professional shall confer with the Contractor, the Owner, the Program Manager (if any) to identify personnel and relevant organizational charts of each team member firm, and to establish working relationships with each team member.

1.1.4 Construction Contract General Conditions.

A copy of the General Conditions to the Construction Contract is attached hereto as Exhibit E and is incorporated herein by reference. If the Design Professional is authorized by the Owner to perform Construction Contract Administration, the Design Professional shall perform all of the duties of the Design Professional called for in the General Conditions in addition to the duties called for in this Contract. Specific attention is directed to the definitions and concepts of Material Completion and Final Completion as defined in Section 6 of the General Conditions, as they differ substantively from the common concepts of substantial completion. The General Conditions, including all definitions, are expressly adopted and incorporated into this Contract.

1.1.5 Insurance.

1.1.5.1 Insurance Provisions. From insurers authorized to provide the required insurance in Georgia, the Design Professional shall provide the following kinds of insurance in the minimum amount of coverage set forth below, to

cover all loss and liability for damages on account of bodily injury, including death therefrom, and injury to or destruction of property caused by or arising from any and all operations carried on and any and all work performed by the Design Professional under this Contract. Within ten calendar days after execution of the Contract and during the entire period of the Design Professional's responsibility under the Contract, the Design Professional shall maintain professional liability insurance for claims arising from the negligent performance of professional services under this Contract as provided herein. The Design Professional shall file with the Owner a certificate of insurance from an insurance company rated at least A– by Best's and licensed to do business in the State of Georgia showing evidence of insurance as follows:

1.1.5.1.1 Workers' Compensation and Employer's Liability. Statutory coverage; Employer's liability in the minimum amount of \$1,000,000 per occurrence.

1.1.5.1.2 Commercial General Liability Insurance. Commercial General Liability Insurance of at least \$1,000,000 per occurrence, **including Automobile Comprehensive Liability Coverage with bodily injury in the minimum amount of \$1,000,000 each occurrence**; to cover vehicles, owned, leased or rented by the Design Professional, as well as non-owned vehicles operated by Design Professional's employees and agents. The Design Professional shall require its consultants to maintain Commercial General Liability insurance with business automobile liability coverage with companies and limits as stated above. The Commercial General Liability policy shall name the Board of Public Education for the City of Savannah and the County of Chatham as additional insured. This requirement may also be satisfied by the Design Professional obtaining a separate Automobile policy with equivalent coverages.

1.1.5.1.3 Professional Liability (Errors and Omissions) Insurance. Limits shall not be less than the following:

- (a) For Projects with a budgeted construction cost of more than \$30,000,000:
 - i. For Design Professionals – \$3,000,000 per claim and \$4,000,000 in aggregate coverage;
 - ii. For Subconsultant Engineers and Architects – \$2,000,000 per claim and \$3,000,000 in aggregate coverage;
 - iii. For Other Consultants – \$1,000,000 per claim and \$2,000,000 in aggregate coverage.
- (b) For Projects with a budgeted construction cost of \$20,000,000 up to \$30,000,000:
 - i. For Design Professionals – \$2,000,000 per claim and \$3,000,000 in aggregate coverage;
 - ii. For Subconsultant Engineers and Architects – \$1,000,000 per claim and \$2,000,000 in aggregate coverage;
 - iii. For Other Consultants – \$1,000,000 per claim and \$1,000,000 in aggregate coverage.
- (c) For Projects with a budgeted construction cost of less than \$20,000,000:
 - i. For Design Professionals – \$1,000,000 per claim and \$1,000,000 in aggregate coverage;
 - ii. For Subconsultant Engineers and Architects – \$1,000,000 per claim and \$1,000,000 in aggregate coverage;
 - iii. For Other Consultants – \$1,000,000 per claim and \$1,000,000 in aggregate coverage.

d) The Design Professional shall maintain professional liability insurance that shall be either a practice policy or project-specific coverage. Professional liability insurance shall contain prior acts coverage for services performed by the Design Professional for this Project. If project-specific coverage is used, these requirements shall be continued in effect for six (6) years following the issuance of the Certificate of Final Completion for the Project. If a practice policy is used, it shall be maintained at the required limits for six (6) years following the issuance of the Certificate of Final Completion for the Project. All insurance policies required

by this Agreement shall include the following provisions and conditions by endorsement to the policies:

All insurance policies, other than the Professional Liability policy and the Workers Compensation policy, provided by DESIGN PROFESSIONAL to meet the requirements of this Agreement shall name **The Board of Public Education for the City of Savannah and The County of Chatham and “Parsons Environment & Infrastructure Group, Inc.,”** as those name are defined below, as an additional insured as to the operations of DESIGN PROFESSIONAL under the Contract Documents and shall contain a severability of interests provisions.

The term **“The Board of Public Education for the City of Savannah and the County of Chatham.”** shall include the Board of Public Education for the City of Savannah and the County of Chatham, the body corporate responsible for public education in the City of Savannah and the County of Chatham commonly known as the Savannah-Chatham County Public School System, (sometimes referred to herein as the “Owner” or the “District”), the Owner’s elected school board members, and all of the Owner’s officers, employees, attorneys, and other agents in their official capacity, and/or acting on behalf of or at the direction of **The Board of Public Education for the City of Savannah and the County of Chatham an.** The term **“Parsons Environment & Infrastructure Group, Inc.”** shall include the directors, officers, employees, and agents thereof in their official capacity, and/or while acting on behalf of **Parsons Environment & Infrastructure Group, Inc.** as Program Manager for the **Board of Public Education for the City of Savannah and the County of Chatham.**

Companies issuing the insurance policy or policies shall have no recourse against OWNER for payment of premiums or assessments for any deductibles which all are at the sole responsibility and risk of DESIGN PROFESSIONAL.

All insurance coverages of DESIGN PROFESSIONAL shall be primary to any insurance or self-insurance program carried by OWNER applicable to this Project, and the “Other Insurance” provisions of any policies obtained by DESIGN PROFESSIONAL shall not apply to any insurance or self-insurance program carried by OWNER applicable to this Project.

The Certificates of Insurance, which are to be provided pursuant to paragraph 9.1 above, must identify the specific project name, as well as the site location and address.

All insurance policies shall be fully performable in Chatham County, Georgia, and shall be construed in accordance with the laws of the State of Georgia.

All insurance policies to be provided by DESIGN PROFESSIONAL pursuant to the terms hereof must expressly state that the insurance company will accept service of process in Chatham County, Georgia and that the exclusive venue for any action concerning any matter under those policies shall be in the appropriate state court situated in Chatham County, Georgia.

1.1.5.1.4 Maximum Deductible. No policies shall specify a deductible of more than \$100,000 per claim. If demanded in writing by the insurer and with the Owner’s approval, the deductible limit may be increased to an amount not in excess of the limit established for Design Professionals under the usual deductible guidelines of the insurer.

1.1.5.1.5 Insurer's Endorsement. Each certificate of insurance shall bear an endorsement in words exactly as follows:

Insurer agrees that the coverage shall not be canceled, changed, allowed to lapse, or allowed to expire until thirty calendar days (ten calendar days for nonpayment of premium) after written notice by United States Certified Mail, Return Receipt Requested,

postage prepaid, in an envelope addressed to the parties to be notified at such party's address as follows:

Savannah-Chatham County Public School System
Facilities Management
208 Bull Street, Room 305
Savannah, GA 31401
Attention: Darrell Boazman

Parsons Environment & Infrastructure Group, Inc. (“Parsons”)
208 Bull Street, RM 316
Savannah, GA 31401
Attention: Bill Huttinga
Phone No: 912.395.1391
Email: Bill.Huttinga@parsons.com

1.1.5.2 Insurance Premiums and Deductibles. The Design Professional shall pay the insurance premiums. If additional insurance coverage is required, an amendment to this Contract shall be executed and the additional cost of the insurance shall be paid by the Owner as a reimbursable cost. All deductibles shall be paid by the Design Professional.

1.1.5.3 Waiver of Subrogation. There is no waiver of subrogation rights by either party with respect to insurance.

1.1.6 Meaning of Terms.

1.1.6.1 Defined Terms. Terms defined in other documents associated with this Project shall have the same meaning in this Contract. In case of conflict between or among any such documents, as between the parties hereto the definitions contained in this Contract shall control.

1.1.6.2 Meaning of Terms. Unless specifically defined pursuant to 1.1.6.1 above, words used in this Contract that have usual and common meanings, either in general usage or in technical or trade usage, shall have their usual and common meanings.

1.1.6.2.1 *Construction Contract Administration.* See Section 2, Part 2.

1.1.6.2.2 *Construction Documents.* See Section 2, Part 1, Article 2.1.6.

1.1.6.2.3 *Design Development Documents.* See Section 2, Part 1, Article 2.1.5.

1.1.6.2.4 *General Conditions (also Construction Contract's General Conditions).* This portion of the Construction Documents deals with the general requirements of the construction process. See also Section 1, Part 1, Article 1.1.4.

1.1.6.2.5 *Predesign Study.* This document includes the Program site analysis and other appropriate studies that provide essential information, including the cost estimates from the Predesign Study to support and advance the decision-making process prior to the design and implementation phases of the Project.

1.1.6.2.6 *Preliminary Design and Construction Schedule.* A schedule indicating proposed activity sequences and durations, including major milestone dates for receipt and approval of pertinent information, and for production of Schematic Design, Design Development, and Construction Documents, as well as the estimated time required for construction. It includes the Owner's occupancy requirements showing

portions of the Project (and the Phases thereof if any) having occupancy priority, and proposed date(s) of Material Completion and Final Completion. The Preliminary Design and Construction Schedule shall be in simplified critical path method format as might be appropriate for the Project, and shall be in such detail as the Owner reasonably requires.

1.1.6.2.7 *Program*. The written and graphical definition of the Project's space requirements provided by the Owner to the Design Professional (normally part of Predesign Study). The Program and the Predesign Study are provided to the Design Professional together with other relevant pre-design information, including the purposes and requirements of the Project for the purpose of creating the design and issuing the Construction Documents.

1.1.6.2.8 *Schematic Design*. See Section 2, Part 1, Article 2.1.4.

1.1.6.2.9 *Site Visit*. A visit to the Site for one day (8 hours) by the Design Professional or consultant, inclusive of all travel time, professional time, documentation time, travel expenses, meals, lodging, and incidental expenses. Site Visits shall be accounted in half-day increments (i.e., 0 to 4 hours expended in a single day equal one-half visit; 4 to 8 hours equal one visit). (See also Paragraph 2.2.6.1 below.)

1.1.6.2.10 *Construction Cost Limitation (CCL)*. For the purpose of controlling the design of the Project, the Construction Cost Limitation is the amount allocated for the cost of construction of the Project as illustrated by the Statement of Probable Construction Cost. The CCL does not include the cost of fixtures, furniture, or equipment unless expressly designated to be supplied by the Contractor. The CCL does not include design costs, Owner contingency, or Site acquisition costs. Sometimes, the Construction Cost Limitation (CCL) is also called the Stated Cost Limitation (SCL), the term used by Georgia Department of Education in its Mandatory Addendum, Exhibit P. See Subparagraph 2.1.1.4.2 for details and effect of the Construction Cost Limitation.

1.1.6.2.11 *Supplementary General Conditions*. The portion of the Construction Documents dealing with specific requirements of the construction process that are unique to the Project and are drafted by the Design Professional based on specimens provided by the Owner.

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PART 2 – RESPONSIBILITIES OF THE PARTIES

1.2.1 Cooperation and Working Relationships. The parties to this Contract agree to reasonably cooperate to fulfill their respective obligations under this Contract and shall endeavor to maintain good working relationships with the other members of the Project Team.

1.2.2 Owner-Furnished Information. The Design Professional may rely on the accuracy and completeness of Owner-furnished information unless notified otherwise or unless upon the exercise of due diligence, the Design Professional should know otherwise. The Design Professional shall notify the Owner upon discovery of any inaccuracies in the information furnished.

1.2.3 Responsibilities of the Owner.

1.2.3.1 Timely Decisions. The Owner represents that it will assure reasonable access to available necessary records, reasonable cooperation on the part of affected officials and employees, and expeditious decisions on matters that affect the progress of work under this Contract.

1.2.3.2 Predesign Study. The Owner shall provide the Design Professional with the Predesign Study, if any, as amended.

1.2.3.3 Program. In the event no Predesign Study or Program is available, the Owner shall provide the Design Professional with the Owner's objectives, schedule, constraints, and criteria, including space requirements and relationships, special equipment, systems and Site requirements as required for the Design Professional to develop the Program.

1.2.3.4 Modification of the Owner's Requirements. In the event that the Statement of Probable Construction Cost of the work exceeds the Construction Cost Limitation stated in the Contract, the Owner, at its discretion, may modify the Owner's requirements sufficiently to permit balancing the Statement of Probable Construction Cost with the Construction Cost Limitation. It is also agreed that when the Design Professional has obtained laboratory test reports in accordance with Section 2 (Basic Services) of this Contract, the Design Professional shall furnish the Owner a current Statement of Probable Construction Cost for use in verifying that the total Project budget does not exceed the available funds for the Project. In the event the Statement of Probable Construction Cost exceeds the Construction Cost Limitation, the Design Professional agrees that modifications made for the purpose of balancing the Statement of Probable Construction Cost with the Construction Cost Limitation shall not create a claim for Additional Services under Section 3 (Additional Services) of this Contract, except in the event of the discovery of unforeseen conditions, in which case the Design Professional shall be compensated in accordance with Section 3.

1.2.3.5 Surveys. The Owner shall furnish survey(s) describing physical characteristics, legal limitations, utility locations for the site of the Project, as well as a written legal description of the site. If such services are deemed necessary by the Design Professional and approved by the Owner as additional services, the Design Professional shall retain and compensate a qualified, registered land surveyor to prepare a certified land survey of the site giving, as applicable, grades and lines of streets, alleys, pavements, adjoining property; rights-of-way, restrictions, easement, encroachments, zoning, deed restrictions, boundaries and contours of the site; locations, dimensions, and all available data pertaining to existing buildings, other improvements, trees; and service and utility lines, both public and private, above and below grade, including inverts and depths. The Owner shall approve the selection of the surveyor before the surveyor may commence work.

1.2.3.6 Responding to the Design Professional. Owner will review and respond with reasonable promptness in accordance with the Preliminary Design and Construction Schedule to the design professional for additional information, comments, or approvals that the design professional requires to complete the design documents to stay on schedule. Owner shall require any of its separate consultants to respond to the Design Professional within fourteen calendar days of any request by the Design Professional.

1.2.3.7 Royalties, Patents, Copyrights. Owner shall pay all royalties and license fees for copyrighted material or patented methods or systems required by the Owner to be in the Project.

1.2.3.8 Duty to Report. The Owner shall promptly report to the Design Professional any errors, inconsistencies, or omissions that the Owner discovers in the Construction Documents. However, nothing in this Paragraph shall relieve the Design Professional of responsibility for its own errors, inconsistencies, and omissions.

1.2.4 Responsibilities of the Design Professional.

1.2.4.1 Authority to Act.

1.2.4.1.1 Authorization. The Design Professional of Record is authorized to act on the Design Professional's behalf with respect to the Project.

1.2.4.1.2 Not an Agent of the Owner. The Design Professional is not a representative or agent of the Owner, and has no authority to act on behalf of the Owner except to the extent provided in the General Conditions of the Construction Contract unless otherwise specifically directed by the Owner in writing.

1.2.4.2 Distribution of Project Information. No reports, information or other material given to or prepared by the Design Professional under this Contract shall be made available to any person not directly or indirectly involved with the construction or design of the Project by the Design Professional without the prior written approval of the Owner unless otherwise required to do so by law.

1.2.4.3 Compliance with Laws and Written Approvals. The Design Professional shall comply with all applicable laws, codes, and regulations in effect at the time the Construction Documents are completed, and shall make reasonable efforts to obtain written approval of the appropriate authority of all proposed connections to private or public utility systems or public and private roads and streets, when such connections are planned as part of the Project. If no such approval can be obtained, the Design Professional shall so notify the Owner. The Design Professional shall design all connections to private or public utility systems or public roads and streets to comply with applicable ordinances, regulations, and codes. Contractor shall, at Owner's request, execute such forms as may be necessary for the Owner to comply with requirements of any state or government agency.

1.2.4.4 Applicable Building Codes. It is the professional responsibility of the Design Professional to provide Construction Documents that conform to applicable building codes, zoning codes, laws, regulations and generally accepted construction industry standards. The Design Professional shall signify its responsibility for the Bidding Documents prepared pursuant to this Contract by affixing its signature, date, and seal thereto. The Design Professional shall insert the following statement on the cover sheet of the drawings:

To the best of my knowledge, information, and belief, the Bidding Documents comply with the applicable building codes.

1.2.4.5 Limited Design Warranty. The Design Professional warrants to the Owner that its design and the Professional Design Services provided for the Project reasonably meet the intent of the Program, are consistent with sound design principles commonly used by Design Professionals under similar circumstances, and the resulting design is constructible by a qualified Contractor using appropriate construction methods. The Design Professional further warrants to the Owner that the technical specifications of the equipment specified by the Design Professional meet industry standards (such as approval by UL, or other independent quality assurance rating agencies) and the design permits installation in a useable configuration with appropriate utilities. The Design Professional does not undertake to make any manufacturer's warranty, such as a warranty as to the materials, design, manufacture, or workmanship of the equipment. As between the Owner and the Design Professional, the sole remedy for breach of this Limited Design Warranty during the design and Construction Contract Administration phase of the Project by the Design Professional is that (i) the Design Professional shall redesign the defective design, consistent with the Program or Predesign Study, at no expense whatsoever to the Owner; and, (ii) if construction of the defectively designed component has commenced, to the extent its remediation cost exceeds the cost that the Owner would have reasonably incurred without

the breach of this Limited Design Warranty, the Design Professional shall indemnify the Owner for such additional cost. This Limited Design Warranty does not enlarge or diminish the Design Professional's liabilities as the result of a Negligent Professional Act in the performance of professional services as defined below.

1.2.4.6 Design Professional Standard of Care and Indemnity. The Design Professional makes the following Professional Indemnity:

1.2.4.6.1 Standard of Care. The Design Professional by the execution of this Contract warrants that he is possessed of that degree of care, learning, skill, and ability which is ordinarily possessed by other members of its profession and further warrants that in the performance of the duties herein set forth he will exercise such degree of care, learning, skill, and ability as is ordinarily employed by licensed professionals under similar conditions and like circumstances and shall perform such duties without neglect and shall not be liable except for the failure to exercise such degree of care, learning, skill, and ability or as is otherwise set forth within this Contract.

1.2.4.6.2 Design Professional's Indemnification of Owner. To the maximum extent permitted by Georgia law, Design Professional shall indemnify and hold harmless Owner and the Program Manager and their respective board members, officers, employees, agents, attorneys, successors, heirs, and assigns, (hereinafter collectively referred to as the "Indemnitees") from and against any and all claims, demands, liabilities, losses, costs or expenses, including attorneys' fees and expenses of litigation, made by a third party or parties, for any loss due to bodily injury (including death), personal injury, or property damage arising out of or resulting from the performance of this Contract to the extent caused by or resulting from the negligence, recklessness, or intentionally wrongful conduct of the Design Professional or other persons employed or utilized by the Design Professional in the performance of this Contract. This indemnification extends to the successors and assigns of the Design Professional. The parties do not intend for this indemnification provision to extend to claims, demands, liabilities, losses, costs or expenses, including attorneys' fees, made by a third party or parties caused solely by the negligence, recklessness, or intentionally wrongful conduct of the Indemnitees.

This indemnification does not extend to claims for losses or injuries or damages incurred directly by the Indemnitees due to the breach, negligence or default by the Design Professional under the terms and conditions of this Contract and shall not limit the Indemnitees' remedies against Design Professional for any such claims.

This indemnification does not extend to claims for losses or injuries or damages incurred by the Indemnitees due to any negligent act, error, or omission of Design Professional in the performance of professional services that fails to meet the applicable professional standard of care, skill and ability as employed by others in their profession and shall not limit the Indemnitees' remedies against Design Professional for professional malpractice.

8.2 The Design Professional shall indemnify and hold the Indemnitees harmless from any suits or claims of infringement of any patent rights or copyrights arising out of any patented or copyrighted materials, methods, or systems used by the Design Professional.

8.3 These indemnification obligations survive the termination of the Contract and the dissolution or, to the extent allowed by law, the bankruptcy of the Design Professional. These indemnification obligations shall not be construed to negate, abridge or reduce any other rights or remedies which otherwise may be available to the Indemnitees against Third Parties or Design Professional.

1.2.4.7 No Fee for Changes Caused by the Design Professional's Oversight. Notwithstanding any other provision in this Contract to the contrary, the Design Professional shall receive no fee for Change Orders caused by the oversight of the Design Professional.

1.2.4.8 Owner's Approval. The Design Professional acknowledges and agrees that the Owner does not undertake to approve or pass upon matters of professional service and the Owner, therefore, assumes no

responsibility for such. The Design Professional acknowledges and agrees that the Owner's approval or acceptance of the Design Professional's services is limited to the function of determining whether there has been compliance with the Owner's Program. The Owner does not undertake to inquire into the adequacy, fitness, or correctness of Professional Services. The Design Professional agrees that no approval of services by any person, body, or agency shall relieve the Design Professional of its responsibility for the adequacy, fitness, suitability, and/or correctness of Professional Services.

1.2.4.9 Consultants. The Design Professional shall furnish those consultants as are normal and customarily necessary to complete the services as described in Section 2 as a part of the Design Professional's Basic Services. The Owner shall pay as Additional Services for other consultants to complete the services as described in Section 3 either through the Design Professional utilizing a change to this Contract or as a separate Contract between the Owner and such outside consultant.

1.2.4.10 Tests. The Design Professional shall select and engage additional consultants and testing firms as necessary to perform surveys, borings, and test pits, as well as chemical or mechanical tests, or other tests proposed by the Design Professional. The Design Professional shall require that all tests called for in the Contract Documents be performed, and the Design Professional shall not be liable for errors on the part of the laboratory, engineer, surveyor, or other testing service. The Owner shall pay for all such tests as a reimbursable expense when approved by the Owner in advance.

1.2.4.11 Geotechnical Engineer. The Design Professional shall select a licensed geotechnical engineer, to be retained by the Owner, to produce the Stage One Statement set forth in the Site Memorandum, to consult with the Owner and Design Professional and perform geotechnical evaluations of the Site, and ultimately produce the Stage Two Statement. The Owner's goal is to utilize fully the geotechnical engineer to identify, to the extent practicable, all adverse Site conditions such that the Design Professional has sound information upon which to base the design of the Project and to minimize the risk of unforeseen Site conditions upon commencement of construction. Information obtained from the geotechnical engineer may result, under certain conditions, in the establishment of unit prices in the Supplementary General Conditions or pre-bid addenda.

1.2.4.12 Building Official. The Design Professional shall act as the Building Official for the Project, for other than the Life Safety, Elevator, Building Accessibility and Fire Safety rules, regulations and codes administered by the State Fire Marshal and local health department. Accordingly, the coordination of the "Special Inspections" required under the Georgia State Minimum Standard Building Code, as adopted by the State of Georgia, and the associated record-keeping activities, are a part of the Basic Services of this Contract. The Design Professional shall keep two sets of the Record Documents and any other documents required by the building codes, zoning codes, regulations, or applicable laws, for a period of ten years.

1.2.4.13 Keeping the Project on Schedule. The Design Professional is responsible for timely completion of all its activities, responsibilities, and obligations under this Contract in accordance with the Preliminary Design and Construction Schedule as amended and approved by the Owner. The Owner shall seek the Design Professional's input if any change in the Owner's requirements affects the design schedule. The Design Professional acknowledges and agrees, absent fault of the Owner or *force majeure*, that if the agreed-upon design milestones in the Preliminary Design and Construction Schedule are not met, the Design Professional will, at its own expense, accelerate its work, accelerate or replace delinquent consultants, and retain such additional resources as necessary to return the Project to the Preliminary Design and Construction Schedule. Upon approval by Owner of the Construction Progress Schedule as contemplated by 3.3.5.2 of the General Conditions, the Preliminary Design and Construction Schedule shall be amended to include the Construction Progress Schedule. The amended schedule will become the Overall Project Schedule, which shall be utilized by the Design Professional, Owner, and Contractor.

1.2.4.14 Compliance with Federal and State Immigration Laws. Design Professional certifies its compliance with Federal and State immigration laws. Design Professional warrants that it has registered with and uses the federal work authorization program commonly known as "E-Verify." Design Professional further agrees that it will execute any affidavits required by O.C.G.A. §13-10-91, samples of which are attached to this Agreement. Design Professional further warrants that it will not enter into any contract with a subcontractor or subconsultant that does

not participate in a federal work authorization program. Design Professional will require all subcontractors or subconsultants to provide Design Professional with O.C.G.A. § 13-10-91 affidavits similar to the ones provided by Design Professional to Owner as required by O.C.G.A. § 13-10-91 (b) 4).

1.2.4.15. Provision of Documentation Requested by the Georgia Department of Education. Design Professional agrees to provide Owner with any documentation requested by the Georgia Department of Education in connection with the Project that is subject of this Agreement, such as Exhibit P, the Mandatory Addendum to the Owner/Architect Agreement. The provisions contained in Exhibit P, the Mandatory Addendum, or in any similar document required by the Georgia Department of Education will control over any inconsistent provision that may be contained elsewhere in this Agreement or in any of the other incorporated schedules.

1.2.4.16 Compliance with Board Policies. Design Professional agrees to comply with all Policies of the Board of Public Education for the City of Savannah and the County of Chatham including, but not limited to, Policies FG and FGC. Pursuant to Board Policy FG, Design Professional shall make and document good faith efforts to maximize the utilization of qualified local, minority, and women business enterprises (“LMWBEs”) as subcontractors, suppliers, and subconsultants in connection with the performance of this contract. Examples of ways that Design Professional can maximize the utilization of LMWBEs are outlined in Board Policy FG. Throughout the performance of this Contract, the Board may, from time to time, require Design Professional to report on its effort to maximize LMWBE involvement in the Project. Pursuant to Board Policy FGC, Design Professional will make good faith efforts to interact with students in the District’s schools by providing career direction to students interested in learning more about Design Professional’s fields and by participating, to the extent possible, in student career days, construction mentorship programs, and other related student enrichment.

1.2.4.17 Time Periods. If, because of events beyond its reasonable control, the Design Professional is not able to meet a specified time period, then it may ask for additional time from the Owner.

1.2.5 Access to Records and Documents.

1.2.5.1 Access and Audit. The Owner shall have reasonable access to all books, documents, papers, and records of the Design Professional concerning the Project in order to make audit examinations, excerpts, and transcripts relative to this Contract. Records of reimbursable expenses and expenses pertaining to services performed shall be kept on the basis of generally accepted accounting principles and shall be available to the Owner’s representative at mutually convenient times, but in no event more than 72 hours after a written request from Owner. If any audit determines that Owner has improperly paid or overpaid Design Professional any amounts under this Agreement, then Design Professional agrees to repay Owner the improperly or overpaid funds within twenty (20) days of receiving demand from the Owner. Conversely, if any audit determines that the Owner has failed to pay or underpaid Design Professional any amounts owed on this Agreement, then Owner agrees to pay Design Professional the additional amounts owed as determined by the audit within twenty (20) days of the completion of the audit.

- 1.2.5.2 Open Records Act. The Design Professional acknowledges the application of the Georgia Open Records Act (See O.C.G.A. §50-18-70) to the Design Professional’s records concerning this Project and agrees to comply with all requirements thereunder and require same of all consultants. The Design Professional must promptly advise Owner in writing within 24 hours of a request for records falling under the Act.

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SECTION 2 – BASIC SERVICES

PART 1 – DESIGN SERVICES

2.1.1 General. Basic Services shall include all normal and customary professional services of the Design Professional and its consultants required in connection with the Schematic Design, Design Development, Construction Documents, Bidding, and Construction Contract Administration Phases of the Project.

The Design Professional shall furnish or provide the architectural and engineering services necessary to design the Project in accordance with the Owner's requirements as outlined in the Owner's Predesign Study or Program. The Design Professional agrees to prepare drawings, specifications, and other documents that are adequate, complete, coordinated, and fit for construction. The Design Professional shall call for no result unless the Design Professional has furnished complete, definite, and clear drawings and specifications as to the construction results to be achieved. In particular, the Design Professional shall require of its Consultants the level of quality recommended by industry standards (e.g., ASCE for structural engineers). The Owner and Design Professional, in this regard, acknowledge and agree that the Contract Documents are addressed to skilled tradesmen in the construction profession who shall be required to use their special skills and experience, through submittals and shop drawings, to translate the Design Professional's design intent into a completed structure. Where appropriate, the Design Professional shall indicate in the Bidding Documents when particular shop drawings or submittals will require the professional seal of a specialty consultant before being submitted for review. The Design Professional shall prepare suitable Bidding Documents adequate for the preparation of bids.

2.1.1.1 Considerations for Design. The Design Professional shall review the Predesign Study with the Owner to confirm its understanding of the Owner's requirements. The Design Professional shall assist the Owner in refining or making clarifications to the Owner's requirements for the Project. If extensive changes from the Predesign Study are required, the Design Professional's compensation and schedule may be equitably adjusted. In the event no Predesign Study exists, the Design Professional shall design in accordance with the Project scope and Design Guidelines provided by the Owner, taking into consideration the value of alternative materials, building systems, equipment, maintenance costs, budget, and other considerations in its design.

2.1.1.2 Meetings and Presentations. The Design Professional shall attend meetings, take appropriate minutes, distribute minutes to Owner, attendees and interested parties, and otherwise explain its work product as may be necessary to its implementation.

2.1.1.3 Approval of Governmental Authorities. The Design Professional shall assist the Owner in filing any required documents for the approval of governmental authorities having jurisdiction over the Project, when applicable.

2.1.1.4 Evaluation of Project Budget.

2.1.1.4.1 Preparation of Statements of Probable Construction Cost. All Statements of Probable Construction Cost required in this Contract shall be provided in the format shown in Exhibit F. All Statements of Probable Construction Cost shall represent the facts existing as of the date of execution of the statement and shall represent the true state of the Design Professional's mind. Along with the Construction Documents, the Design Professional shall submit in writing to the Owner a Final Statement of Probable Construction Cost. The Design Professional shall keep the Owner informed of any adjustments to previous Statements of Probable Construction Cost necessitated by changes in scope, requirements, or market conditions. All Statements of Probable Construction Cost prepared by the Design Professional shall contain such provisions for inflation or deflation as may be reasonably anticipated within the construction industry. The inflation or deflation factor shall be applied based upon the anticipated start date of construction. In preparing all Statements of Probable Construction Cost, the Design Professional should consider, as a general reference, the information and matters required in ASTM Standard Practice E 1804-02, "Performing and Reporting Cost Analysis During the Design Phase of the Project," August 2002.

2.1.1.4.2 Details and Effect of the Construction Cost Limitation:

- (a) The Design Professional recognizes and agrees that he will design this Project such that the lowest responsible and responsive bid will not exceed the Construction Cost Limitation;
- (b) In contracting with a public or governmental body to render services, the Design Professional is charged with knowledge of the amount of money allocated to the construction budget; and
- (c) The Construction Cost Limitation limits the Design Professional prior to, but not after, the execution of the Construction Contract.

2.1.1.4.3 Revision or Redrafting. It shall be the responsibility of the Design Professional to design the Project so that the lowest responsive and responsible bid will not exceed the Construction Cost Limitation. It is in the best interest of the public, and the intent of the Owner is, that the entire Project be constructed within the funds allocated in the construction budget. Notwithstanding this overriding public policy, in the event that the Design Professional finds, in its opinion, that the bid will potentially exceed the Construction Cost Limitation, the Design Professional shall immediately stop work and give written notice to the Owner, who will either revise the budget to increase the Construction Cost Limitation or direct the Design Professional to reduce the scope of the Project. If so directed by the Owner in writing, the Design Professional shall, at no additional cost to the Owner, revise or redraft any and all documents necessary for the construction award of the reduced scope Project so as to bring the Statement of Probable Construction Cost within the Construction Cost Limitation and maintain the Preliminary Design and Construction Schedule. The Design Professional shall promptly revise without additional compensation those documents that have not been previously approved by the Owner or to which the Owner has reasonable and timely stated objections.

2.1.1.4.4 Revision or Redrafting of Construction Documents After Bid and Prior to Construction.

- (a) If the Construction Cost Limitation is exceeded by the lowest responsive and responsible bid, the Owner may elect one of the following:
 - i. Approve an increase in the Construction Cost Limitation; or
 - ii. Require the Design Professional, without additional compensation, to revise the Construction Documents to reduce the Cost of the Work to the Construction Cost Limitation.
- (b) If the lowest responsive and responsible bid is more than five percent but not less than \$200,000 below the Construction Cost Limitation, and if the Design Professional under Subparagraph 2.1.1.4.3 reduced components of the design of the Project to bring the Probable Construction Cost within the Construction Cost Limitation, then the Owner may require the Design Professional, without additional compensation, to revise the Construction Documents to restore such components of the design that were omitted, but without exceeding the Construction Cost Limitation. Such components of the design will be implemented by Change Order.
- (c) After the Construction Contract has been executed, if additional funding is obtained to increase the Construction Cost Limitation and components reduced or eliminated during design are desired to be reinstated, the Design Professional will be entitled to the same compensation as is provided for Change Orders not the fault of the Design Professional.

2.1.1.5 Contingencies. No Statements of Probable Construction Cost submitted by Design Professional shall include a construction contingency amount, but shall include such design contingencies as are necessary to account for work for which the design has not been completed.

2.1.1.6 No Calculated Risks. The Design Professional agrees that budgetary limitations are not a justification for breach of sound principles of architectural and engineering design. The Design Professional shall take no calculated risks in the design of the work.

2.1.2 Instruments of Service.

2.1.2.1 Definition of Instruments of Service. Instruments of Service are those drawings, specifications, and other documents, including those in electronic form, prepared specifically for this Project by the Design Professional and its consultants. In recognition of the public ownership of the Project, the Design Professional and its consultants agree and shall be deemed to have prepared their respective Instruments of Service as architectural and engineering works and as works for hire as defined in 17 U.S.C. §§102(a)(8) and 201(b), thereby transferring and vesting in the Owner, pursuant to 17 U.S.C. §201(d), all common law, statutory, and other reserved rights, including copyrights in the Instruments of Service and in the buildings, improvements, and structures constituting the Project.

2.1.2.2 Copyright. Upon execution of this Contract, the Design Professional expressly grants, assigns, transfers, and otherwise quitclaims to the Owner, its successors, and assigns, pursuant to 17 U.S.C. §201(d), all common law, statutory, and other reserved rights, including copyrights in both the Instruments of Service and in the buildings, improvements, and structures embodying the architectural and engineering works that constitute the Project, provided that the Owner shall comply with all obligations, including prompt payment of all sums, when due, under this Contract. The Design Professional shall obtain similar grants, assignments, transfers, and quitclaims from its consultants consistent with this Contract. The Design Professional warrants (and shall cause each of the Design Professional's consultants to warrant also) that this transfer of copyright and other rights is valid against the world.

2.1.2.3 License to the Design Professional. Notwithstanding the rights, ownership, grants, assignments, transfers, and quitclaims set forth in Paragraphs 2.1.2.1 and 2.1.2.2 of this Article above, the Owner expressly grants, assigns, and transfers a permanent and exclusive license to the Design Professional, its successors, and assigns, for the Design Professional's Instruments of Service, and to each consultant (including the consultant's successors and assigns) of the Design Professional for such consultant's Instruments of Service, to use, reproduce, sell, transfer, and accomplish derivative works therefrom, for any and all purposes.

2.1.2.4 Release of Liability. The Owner agrees and hereby forever releases the Design Professional from all liabilities that might arise from the Owner's use of the Instruments of Service or other licensed portions of the Construction Documents for any alterations, additions, subtractions, or modifications of the Instruments of Service or of the buildings, improvements, and structures of the Project resulting therefrom, or for use in other Projects; provided, however, that this release does not apply to liabilities arising from the original Instruments of Service and the buildings, improvements, and structures of the Project that have not been altered, added to, subtracted from, or modified subsequent to completion of construction of the Project by the Owner, its successors, or assigns.

2.1.2.5 Use of Instruments of Service. Except for the rights and licenses granted in this Article, no other license or right shall be deemed granted or implied under this Contract. The Owner permits and authorizes the Contractor, Subcontractors, sub-Subcontractors, and material or equipment suppliers to reproduce applicable portions of the Instruments of Service appropriate to and for use in their execution of the Work.

2.1.2.6 Documents in Electronic Format. Within forty-five calendar days of the receipt of the marked-up Construction Documents that are required to be furnished by the Contractor pursuant to the Contract Documents, the Design Professional shall provide the Owner with Record Drawings and Final Documents as specified in Article 2.2.11. In the event that the Project is terminated prior to construction, the Design Professional, upon the Owner's request, shall provide on CD ROMs two copies of all drawings and Project Manual content then existent. Electronic drawings shall be made available for viewing in PDF, Autodesk DWF, or other approved format.

2.1.2.7 Acknowledgement of Risks Concerning Electronic Media. The Owner acknowledges that the automated conversion or transfer of electronic documents may introduce inexactitudes, anomalies, or errors. Copies of documents that may be relied upon by the Owner are limited to printed copies (also known as hardcopies) that are signed or sealed by the Design Professional and its consultants. Files in electronic media format or text, data, graphic, or other types that are furnished by the Design Professional to the Owner, are only for the convenience of

the Owner. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk. When transferring documents in electronic media format, the Design Professional makes no representations as to long-term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware different from those in use by the Design Professional and its consultants at the beginning of this assignment.

2.1.2.8 Copies of Contract Documents to Contractor. Without charge to the Contractor (but reimbursable to the Design Professional, pursuant to Paragraph 4.1.3.2), the Design Professional shall furnish to the Contractor one (1) set of completed Contract Documents in hardcopy, one set of reproducible and electronic background floor and reflected ceiling plan drawings, and one copy in read-only electronic format. The Contractor may obtain such additional sets of Contract Documents as the Contractor deems necessary and shall pay the cost of reproduction of such additional sets to the Design Professional.

2.1.3 Site Evaluation and Planning Services.

2.1.3.1 Preliminary Evaluation. Site evaluation and planning functions should proceed concurrently with the accomplishment of Schematic Design, Design Development, and Construction Documents. The Design Professional shall conduct a preliminary review of the site based on information furnished by the Owner and any other information that is obtained by the Design Professional. The Design Professional will advise the Owner of potential site-related problems that the Design Professional notes from such review.

2.1.3.2 Plot Plan. The construction drawings must include a Plot Plan designated as such on the drawing and consisting of one sheet only. The Plot Plan serves as the basis for the Site Memorandum. All work shall be sited on the plot plan to scale.

2.1.3.3 Site Memorandum. The Design Professional agrees to comply fully with the requirements of the attached Exhibit G, Site Memorandum. The Design Professional agrees to notify the Owner, at once and in any event within ten calendar days after execution of this Contract, of the amount of money the Owner should budget in order to cover costs identified in the Site Memorandum. The Design Professional agrees that, without cost to the Owner, the Design Professional shall make such proper and reasonable changes in the Site Plan and preliminary foundation design that are either necessary or desirable as required by the Stage One statement and subsequent investigation by the geotechnical engineer (see Subparagraph 1.1.2.6.3) obtained pursuant to the Site Memorandum. All information should be incorporated into the final Site Plan and final foundation design for the Stage Two statement. The Design Professional shall file copies with the Owner and accompany them with a current Statement of Probable Construction Cost, in the format shown at Exhibit F, as a part of the next submittal required by this Contract.

2.1.3.4 Land Disturbance Permitting.

2.1.3.4.1 General. The Design Professional and its consultants are responsible for providing the initial sealed Site Plan as a part of the Bidding Documents. The Contractor is required by the General Conditions to commence its review of the initial Site Plan at the beginning of the Pre-Commencement phase. The Contractor, with the design assistance of the Design Professional, is contractually required to obtain the land disturbance permit(s) that comply with the National Pollution Discharge Elimination System (NPDES) general permit for storm water management for construction activities. As a general principle, compliance requires that there be properly designed Best Management Practices (BMPs), properly installed BMPs, and inspection and maintenance of the installed BMPs.

2.1.3.4.2 Implementation. The Design Professional and its consultants shall depict upon the Site Plan their initial recommendations as to elements of the erosion, sedimentation, and pollution control plan, specifying its recommended design of BMPs for the Project, including storm water management facilities, and other like matters. It is the Contractor's responsibility to review the design of the BMPs and submit any requested changes to the Plan, including the Contractor's desired use of entrances to the site, Contractor's trailer(s) location, laydown areas and other similar matters affecting the design and implementation of the

BMPs. The Design Professional will incorporate all reasonable changes and produce a final sealed Site Plan, including fully designed BMPs, for submission to the permitting officials that enables the land disturbance permitting of the Project. With assistance of the Contractor, the Design Professional shall resolve with the local permitting official any deficiencies with a goal that all environmental permitting and plans be approved by the end of the Pre-commencement period.

2.1.3.4.3 Installation, Inspection, and Maintenance. The Contractor is responsible for installation and maintenance of the BMPs as a part of its Bid scope of Work. The Design Professional is responsible for and shall obtain the services of a qualified testing laboratory to inspect the BMPs in accordance with the permits, the costs of such inspections to be borne by the Owner.

2.1.3.4.4 Unit Costs, Abnormal Weather Conditions, Changes. The Design Professional shall establish, in the Supplementary General Conditions, unit prices to cover the addition or reinstallation of BMPs, by type and linear foot, that would be compensable to the Contractor in the event of *force majeure*, including abnormal weather conditions, and Owner Requested Changes, as set forth in Section 3 Part 3 of the General Conditions.

2.1.3.5 Additional Information. The Design Professional shall advise the Owner of the need for any information that the Design Professional determines should be provided by a testing laboratory or similar third-party provider. With prior written approval of the Owner as to cost and other business terms, the Design Professional shall Contract for the information or, if the Owner elects, the Owner shall Contract as advised by the Design Professional. The Design Professional shall not be liable to the Owner for professional judgment of such third-party providers. The Design Professional shall inform the Owner if the Design Professional discovers any defect in the information so provided. Except as provided above as to tests, the retention of independent Contractors or other assistance does not relieve the Design Professional of any responsibility under this Contract.

2.1.4 Schematic Design Services.

2.1.4.1 Concept Design Studies. In accordance with the approved Preliminary Design and Construction Schedule, the Design Professional shall prepare and submit to the Owner Concept Design Studies consisting of a site plan, building plans, sections, elevations, and such other graphic and narrative information as is necessary to describe fully the Design Professional's proposed solution to the Owner for review and approval in accordance with Paragraph 2.1.1.1. These studies shall consider land use, the environment, master plans, traffic, parking, transportation, utilities, and functional relationships within the Project and building systems. With such studies, the Design Professional shall prepare and submit to the Owner an initial and subsequent updated Statements of Probable Construction Cost.

2.1.4.2 Schematic Design Documents. In accordance with the approved Preliminary Design and Construction Schedule and based upon approval of and comments made by the Owner regarding the Concept Design Studies, the Design Professional shall prepare and submit to the Owner Schematic Design Documents, including drawings and outline specifications. These documents shall represent a further development of the approved design concept, providing additional detail and specificity regarding the intended design solution. Typically, all such documents shall be drawn to scale, indicating materials and assemblies, as appropriate, to convey the design intent and to illustrate the Project's basic elements, scale and relationship to the Site. All major pieces of furniture and equipment shall be illustrated to scale. (See ASTM Standard Practice E 1804-02, August 2002, Sections 6.3, 8.2 and 8.3 for guidance on information which is generally developed in Schematic Design.)

2.1.4.3 Site Analysis. The Design Professional shall, in consultation with the geotechnical engineer and other Project consultants, develop and submit to the Owner, in conjunction with the Site Memorandum (see Paragraph 2.1.3.2 above), an analysis of the site describing significant features of physical environment and characteristics of the site, (i.e., climate, topography, soils and conditions, ecology, utilities, circulation, views, noise and existing structures) stating the implication of the above factors on design.

2.1.4.4 Statements of Probable Construction Cost. The Design Professional shall prepare and submit an initial Statement of Probable Construction Cost in the UniFormat™ Level I shown in Exhibit F. To the extent the

Statement of Probable Construction Cost significantly deviates from the Construction Cost Limitation, the Design Professional shall discuss the deviations with the Owner and prepare and submit a plan to address the differences. As the design progresses, the Design Professional shall prepare and submit updated Statements of Probable Cost in like format.

2.1.4.5 Schematic Design Approval. The Design Professional shall, on the Preliminary Design and Construction Schedule, show the progress to date, confirm the remainder of the design portion of the schedule, and update the projected construction portion of the schedule. The Design Professional shall meet with the Owner for the purpose of presenting and reviewing the Schematic Design including the updated schedule and the initial Statement of Probable Construction Cost. The Design Professional shall obtain the written approval of the Owner of the Schematic Design Phase before proceeding with the next phase.

2.1.5 Design Development Services.

2.1.5.1 Design Development Documents. In accordance with the approved Preliminary Design and Construction Schedule and based upon approval of and comments made by the Owner regarding the Schematic Design Documents, the Design Professional shall prepare and submit to the Owner the Design Development Documents. (See ASTM Standard Practice E 1804-02, August 2002, Sections 6.4, 8.2 and 8.3 for guidance on information which is generally developed in Design Development Documents.) The Design Development Documents shall consist of a Site Plan, building plans, floor plans, sections, elevations, typical construction details, equipment layouts, and other drawings and outline specifications. These documents will fix and illustrate the size and character of the entire Project in its essentials, including but not limited to kinds of materials, criteria and sizing of major components, equipment sizes and capacities, approximate layouts including required spaces for clearances, type of structure, grade elevations, sidewalks, utilities, roads, parking areas, mechanical and electrical systems. The Design Professional shall also prepare Outline Specifications giving basic descriptions of essential components of all systems. The Outline Specifications shall identify major materials and systems and establish in general their quality levels. Upon the request of the Owner, the Design Professional shall furnish to the Owner perspective illustrations, physical models, and 3-D computer models at a specified size. Such illustrations and models shall be performed as an Additional Service to this Contract and shall be compensated at the rates shown in Exhibit A and Article 4.1.3, Reimbursable Expenses.

2.1.5.2 Floor Plans. The Design Professional shall prepare floor plans showing spaces by name, number, actual net area of each space, structural module, mechanical spaces, equipment, chases, and circulation area. The Design Professional shall also prepare Site Plans (which show utilities), plumbing, electrical, mechanical, and structural plans, and equipment layouts, lists, and schedules. Drawings shall show overall building dimensions and major lines of dimension.

2.1.5.3 Initial Code Compliance Review. The Design Professional shall submit the completed Design Development Documents for the State Fire Marshal's review to the Georgia Department of Education.

2.1.5.4 Design Development Documents Approval. The Design Professional shall, on the Preliminary Design and Construction Schedule, show the progress to date, confirm the remainder of the design portion of the schedule, and update the projected construction portion of the schedule. The Design Professional shall meet with the Owner for the purpose of presenting and reviewing the Design Development Documents including the updated schedule and the updated Statement of Probable Construction Cost. The Design Professional shall obtain the written approval of the Owner of the Design Development Documents Phase before proceeding with the next phase.

2.1.6 Construction Documents.

2.1.6.1 General. Utilizing the format developed by the Construction Specification Institute, the Design Professional shall prepare and submit to the Owner the Construction Documents from the approved Design Development Documents, consisting of working drawings and specifications and setting forth in detail the architectural and engineering work required of the Design Professional, including the General Conditions of the Construction Contract and any Supplementary General Conditions of the Construction Contract. A requirement for a CPM Schedule, using approved electronic scheduling software, must be included in the Specifications. The Design Professional

must provide all documents required for building inspection agencies' approval that are necessary to receive a Certificate of Occupancy.

2.1.6.2 Basis of Construction Documents. The Construction Documents must be based upon the Predesign Study, or if none exists, the Program. The Construction Documents must indicate, in detail, the requirements for the construction of the Project (including all on-site and off-site work).

2.1.6.3 Conflicts. If there is any conflict between the Predesign Study (or if none exists, the Program) and the Construction Documents, the Predesign Study (or Program) shall prevail and govern, except in the following circumstances:

- (a) When the Predesign Study (or Program) causes a code violation; or
- (b) When the Predesign Study (or Program) shows or calls for a result that, based on evidence presented to the Owner, will not function properly, will not be suitable for the purposes intended, or includes requirements for processes or equipment that are subsequently determined to be unsuitable; or
- (c) When a change was made during the design and approval process that modified the Owner's requirements. In such case, the Design Professional and the Owner must have approved this modification in writing.

2.1.6.4 Free from Leaks. The Design Professional shall design the work in a non-negligent manner such that the building will be free from leaks if all components are installed in accordance with the Construction Documents.

2.1.6.5 Specification Format. The Construction Specifications must be in the full Construction Specifications Institute (CSI) MASTER FORMAT April 2012 as established in the CSI Manual of Practice covering required materials, products and equipment, their installation and operation, quality assurances, reference standards and submittal requirements. The Construction Specifications must provide all supplemental information and requirements included but not elsewhere covered by the Contract Documents.

2.1.6.6 Working Drawings. Working Drawings shall consist of those drawings necessary to describe the size and character of the Project and its design, construction, materials, finishes, fixtures, civil, structure, mechanical systems and electrical systems and other related work. The Working Drawings must include, where applicable, at least the following:

- (a) Civil Engineering documents to consist of grading, storm drainage, erosion control, paving, fencing, Site sanitary system, and Site water system;
- (b) Architectural floor plans, exterior elevations, interior elevations, building sections, wall sections, reflected ceiling plans, interior and exterior details, door and finish schedules, and roof plans. All Architectural Floor Plans shall be at not less than 1/8" = 1' 0" scale, must be fully coordinated with all other disciplines and all required equipment, and must show all required partitions, partition types, doors and door numbers, windows, room names and numbers, dimensions and any other required notes and information for complete floor plans;
- (c) Detailing and dimensions that comprehensively describe the design of the building and Site development in a consistent and coordinated manner;
- (d) Wall sections and interior elevations at scales appropriate to illustrate with sufficient detail and clarity the intended work and thereby facilitate its construction;
- (e) Reflected ceiling plans at the same scale as the respective floor plans. All reflected ceiling plans must be fully coordinated with all the engineering disciplines and must show all required ceiling lights, diffusers, access panels, returns, fans, smoke detectors and any other required devices on the ceiling. The architectural reflected ceiling plan takes precedence over all the other engineering plans in regards to fixture

and device locations. Sprinkler head requirements shall be per NFPA requirements and coordinated with the reflected ceiling plan;

(f) Structural construction drawings and specifications. These must be for any structural steel and cast-in-place concrete work as well as for foundation reinforcing steel and any other structural elements. Structural Drawings must include top of foundation elevation. Complete structural details at not less than 1/2" = 1' scale;

(g) HVAC, plumbing, and fire protection layouts showing major equipment and mains as well as typical distribution branches, riser diagrams, supply and return grilles, fire dampers, and a schedule of plumbing fixtures valves, and all other "end product" elements and features. All HVAC, plumbing and fire protection plans must be fully coordinated with the architectural floor plans and reflected ceiling plans. All such drawings shall be at not less than 1/8" = 1' 0" scale;

(h) Electrical systems and separate signal and data/telecom conduit systems layouts, as well as riser diagrams for the building, and all other "end product" elements and fixtures. All electrical power and lighting plans must be fully coordinated with the architectural floor plans and reflected ceiling plans; and

(i) Electrical site plans at not less than 1" = 50' scale.

(j) Any specialty products, materials and supplies specified by the Design Professional must be available.

2.1.6.7 Defining the Contractor's Responsibilities. The Design Professional shall not require the Contractor to provide professional services that constitute the practice of architecture or engineering in the Construction Documents unless such services are proprietary for that portion of the Work or unless the Contractor needs to provide such services in order to carry out the Contractor's responsibilities for construction means, methods, techniques, sequences, and procedures. The Contractor shall not be required to provide professional services in violation of applicable law. If professional design services or certifications related to systems, materials, or equipment are specifically required of the Contractor by the Contract Documents, the Design Professional will specify all performance and design criteria that such services must satisfy. The Contract Documents shall specify when shop drawings or submittals require the seal of a specialty consultant, provided that the Owner shall be consulted and shall approve each instance in which submittals are required to be provided by the Contractor under seal of the Contractor's specialty consultant. The Design Professional is required to clearly identify any performance specifications or other requirements for design on the part of the Contractor.

2.1.6.8 Review of Construction Documents. If requested by the Owner the Construction Documents shall be submitted by the Design Professional to a designated third-party reviewer for review of constructability and or completeness.

2.1.6.9 Construction Documents Approval. The Design Professional shall, on the Preliminary Design and Construction Schedule, show the progress to date, confirm the remainder of the design schedule, and update the projected construction schedule. The Design Professional shall meet with the Owner for the purpose of presenting and reviewing the Construction Documents including the updated schedule and a final Statement of Probable Construction Cost. The Design Professional shall obtain the written approval of the Owner of the Construction Documents before proceeding with the next phase. (See ASTM Standard Practice E 1804-02, August 2002, Section 8.4 for guidance on information which is generally contained in Construction Documents.)

2.1.7 Bidding Documents. The Design Professional shall prepare the Bidding Documents utilizing the format provided by the Owner. The Design Professional shall not knowingly issue incomplete Bidding Documents and shall not intentionally rely upon addenda to attain completeness.

2.1.7.1 Bid Date. The date for receipt of bids shall be established by the Owner after consultation with the Design Professional.

2.1.7.2 Alternates.

2.1.7.2.1 Owner Approval Required. Upon approval of the Owner, the Design Professional may include deductive alternates in the Bidding Documents. Deductive alternates should not be proposed unless the Design Professional's Statement of Probable Construction Cost is 95 percent or more of the construction budget. The acceptance of any deductive alternate shall be utilized as a last resort to accomplish the Project without requiring a redesign and rebidding of the Project. The alternates when bid must be accepted in sequential numerical order. Alternates must be arranged in such order that the most important work will be sacrificed last, and all alternates must be deductive.

(a) Design Fees for Owner-Requested Alternates. If the Owner requests the Design Professional to include alternates in the Bidding Documents, the cost of preparing such alternates shall be considered Additional Services and compensation shall be determined in accordance with Section 3 whether the alternates are accepted or not accepted.

(b) No Fees for Budget-Mandated Deductive Alternates. When the Design Professional is required to include deductive alternates for the purpose of having the design meet the construction budget as described in this subparagraph 2.1.7.2.1, no additional compensation will be allowed the Design Professional. The Design Professional must not rely upon alternates for the purpose of probing the market or experimenting to see which design or materials cost the least. If the Owner elects not to exercise a deductive alternate to bring the Project within the Construction Cost Limitation, thereby increasing the Project cost above the Construction Cost Limitation, then the Design Professional's fee shall not be affected. If, however, the Owner elects to add back such work by Change Order after the award of the Contract, then the Design Professional's fee shall be adjusted in accordance with Subparagraph 2.1.1.4.4 (c).

2.1.7.2.2 Effect of Alternates. No alternates shall be included in the Bidding Documents that would render the Project unusable.

2.1.7.3 Issuance of Documents. Upon receipt of the review comments and approval from the Owner, the Design Professional shall complete the Bidding Documents to respond to the review comments and furnish final copies to the Owner prior to issuance of the Bidding Documents for bid. The Bidding Documents shall be bound into a Project Manual, including the Invitation to Bid, Instructions to Bidders, Bid Form, Construction Contract, General Conditions, Supplementary General Conditions, and the Specifications.

2.1.8 Construction Procurement Services. Upon the direction of the Owner, the Design Professional shall proceed with the procurement of construction services. No changes shall be made in the Bidding Documents issued by the Design Professional after bids have been invited except by formal addendum approved by the Owner and issued by the Design Professional.

2.1.8.1 Assist The Owner. The Design Professional shall assist the Owner in obtaining bids from Contractors and assist in the awarding of the Construction Contract. Assistance may include preparing for any pre-bid conference, the determination of daily amounts for liquidated damages to be assessed the Contractor for failure to complete the Project on time, and determination of appropriate daily amounts to compensate the Contractor for Time Dependent Overhead Costs associated with approved extensions of time.

2.1.8.2 Prospective Bidders. The Design Professional shall assist the Owner in preparing a list of prospective bidders. Assistance may include the review and initial determination of qualifications of the various Contractors and Subcontractors. The Design Professional shall accumulate an attendance roster of firms attending any mandatory pre-bid conference and shall provide a copy of the roster to the Owner prior to the date set for receiving bids. The Design Professional shall provide the Owner with a list of the plan holders of record as of the date set for receiving bids. If pre-qualification of bidders is elected by the Owner, as an Additional Service, the Design Professional will assist in setting the qualifications and evaluating the qualifications of prospective bidders through a competitive qualifications process to be set forth in the Supplementary General Conditions. Any appeals of the Design Professional's decision as to pre-qualification of any prospective bidder shall be referred to the Owner.

2.1.8.3 Reproduction of Documents. The Design Professional shall arrange reproduction of Bidding Documents for distribution to prospective bidders, as required. The District may retain the services of a Firm to assist and distribute bidding documents on a web-based system and the District shall provide for and pay for this service.

2.1.8.4 Competitive Bidding.

2.1.8.4.1 Distribution of Documents The District shall be responsible for distribution of bidding documents through the web-based service, unless otherwise directed.

2.1.8.4.2 Substitutions and Addenda. The Design Professional shall receive and review requests for substitution during the bidding period in strict accordance with Paragraph 9 of the Instructions to Bidders and the provisions of the General Conditions. The Design Professional shall prepare such necessary addenda and provide documents for such addenda in sufficient time prior to the bid date, consistent with the requirements of Georgia law and Board policy, to the District for issuance to all holders of record of the Bidding Documents, or with approval of the Owner, extend the bid date. All changes in documents should be marked, circled, or designated by other means to make the change clearly recognizable.

2.1.8.4.3 Pre-bid Conference. If so directed by the Owner, the Design Professional shall conduct a pre-bid conference at the location designated by the Owner. At the conference, the Design Professional shall record and address questions from participating Contractors. The Design Professional shall respond by addenda to questions from participating Contractors. The Design Professional shall invite response to, revise with approval of the Owner, and confirm any unit costs called for in the Supplementary General Conditions. The Design Professional shall invite response to, revise with the approval of the Owner, and confirm the following items:

- (a) The Contract Time;
- (b) The daily rate for Liquidated Damages;
- (c) The daily rate for Time Dependent Overhead Costs;
- (d) Any Unit Prices to be added to the Bidding Documents by addenda; and
- (e) Any other units or percentages required to be set by the Bidding Documents.

2.1.8.4.4 Responses to Questions. The Design Professional shall, as outlined and illustrated in Subparagraph 2.1.8.4.2 above, prepare clarifications and addenda in writing to all holders of record of the Bidding Documents.

2.1.8.5 Receiving and Opening of Bids. The Design Professional shall assist the Owner in the receiving and opening of bids at the time and place designated by the Owner.

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PART 2 – CONSTRUCTION CONTRACT ADMINISTRATION SERVICES

2.2.1 – General Administration.

2.2.1.1 Overall Administration. This function covers the overall Project administrative duties performed by the Design Professional during the construction phase and includes the use of the Design Professional's powers to require that the Contractor comply with the Contract Documents. It includes all duties that constitute the Design Professional's administration of the Construction Contract. The Design Professional acknowledges that all definitions and terms of trade usage set forth in the General Conditions of the Construction Contract, Exhibit E, are incorporated into this Contract by reference. The Contractor, however, shall be solely responsible for safety as well as the means and methods of construction. The Construction Contract Administration Services described in this Part are to be distinguished from the continuous services of the Contractor and the services of a third party construction inspector or quality control specialist.

2.2.1.2 Duration. The Construction Contract Administration Services phase begins with the award of the Construction Contract and is concerned with both "office" and "field" professional services required to direct the Construction Contract Administration. The Construction Contract Administration services of the Design Professional shall commence upon receipt of a letter from the Owner requesting the Design Professional to proceed and shall continue until completion of the Project.

2.2.1.3 Site Visits. During the Construction Contract Administration Services phase, the Design Professional and its professional consultants shall make Site Visits to the Project Site to discharge their professional obligations as stipulated in the Contract, Paragraph 5 – Site Visits. The Design Professional shall submit for review and approval of the Owner a schedule of anticipated Site Visits for each design discipline, compatible with the approved construction schedule. Additional Site Visits shall be treated as Additional Services, except that additional Site Visits caused by any error or omission of the Design Professional shall be part of Basic Services and shall not be an Additional Service.

2.2.1.4 Accessibility. The Design Professional shall designate a readily accessible representative (either on Site or by computer, phone, fax, or otherwise) who shall have authority promptly to render decisions and to furnish information required of the Design Professional.

2.2.2 **Basic Office Services.** The basic office services performed during the construction phase include:

- Administering the Construction Contract;
- Keeping accounts of construction funds;
- Requiring receipts from all known Subcontractors and all known suppliers (1) if Design Professional has evidence of delinquency on the part of the Contractor in making payments or (2) if he is requested to do so by the Owner;
- Recommending withholding payments to the Contractor, as appropriate;
- Issuing certificates of payments;
- Reviewing and commenting on shop drawings and submittals for conformance with design intent;
- Making revisions, corrections, or clarifications to the Contract Documents by Bulletins and Change Orders;
- Maintaining correspondence and records;
- Performing associated clerical services;
- Reviewing / evaluating and processing of Change Order requests and claims;
- Issuing Change Orders as described in the General Conditions for changes in the work. (No changes in the Contract Documents shall be made except with the prior written consent of the Owner.);
- Responding to all RFI's (Requests For Information);
- Executing all other duties required of the Design Professional in the General Conditions;
- Assembling certificates, manuals, and guarantees as provided in the Contract Documents; and
- Recommending acceptance of the completed Project.

2.2.3 Basic Field Services. The professional services performed during the field component comprise on-site observation, evaluation, and documentation by the Design Professional and its consultants to guard against nonconformity of the work with the Contract Documents. In addition, the Design Professional shall observe and document appropriately any compliance concerns with agreed construction schedules, the superintendence of the work, and the qualifications of skilled workers.

2.2.3.1 Observations, Evaluations, and Documentation. A principal of the Design Professional's firm and/or each consultant's firm, or a qualified employee of each firm approved by the Owner shall perform observations, evaluations, and documentation. The Design Professional shall not knowingly certify Work for payment that has been improperly installed. The Design Professional shall engage registered professional consultants licensed in the State of Georgia to make periodic observations and evaluations, and a final observation and evaluation of the work, as well as to assist it in administration of the Construction Contract. The Design Professional shall not accept, authorize the covering of, or certify for payment Work in a field or trade in which the Design Professional is not skilled and competent, except upon the personal advice and written approval of said consultants. The Design Professional shall arrange, as a part of its services, for registered professional consultants responsible to the Design Professional to make periodic observations and evaluations and to advise the Owner in writing from time to time and as the work progresses, as to the concurrence on the part of the consultants in (i) the accepting, (ii) the consenting to the covering of, and (iii) the certifying for payment of Work in their fields of practice. The Design Professional is fully responsible for any Work designed, approved, certified, or accepted by its consultants the same as if the said Work were designed, approved, certified, or accepted by the Design Professional. A written report shall be submitted monthly to the Owner apprising it of the progress and condition of the Work.

2.2.3.2 Construction Progress Meetings. The Design Professional shall attend Construction Progress Meetings periodically held by the Contractor at the Site on a schedule determined by the Contractor. The Design Professional shall review the minutes of the meeting and provide his written comments to the minutes to the Owner and Contractor within seven calendar days after receipt of the meeting minutes.

2.2.3.3 Contracts with Consultants. Upon demand of the Owner, the Design Professional shall furnish the Owner a copy of each Contract between the Design Professional and its consultants; such Contracts must indicate (i) completely, definitely and clearly the Construction Contract Administration Services to be performed by the consultants, and (ii) bind the consultant to the terms of this Contract that apply to the services of the consultants.

2.2.3.4 Owner's Quality Control Inspector. When desired by the Owner, a quality control inspector may be engaged by the Owner, or upon direction of the Owner, by the Design Professional for and on behalf of the Owner, and paid or reimbursed by the Owner. The person or firm shall be one to whom the Design Professional has no reasonable objection.

2.2.4 Monitoring Contractor Performance. The responsibility of the Design Professional for enforcing the performance of the Construction Contract is not affected in any respect by the presence of any representative of the Owner or the Program Manager at the Site or by inspections by other employees or Contractors of the Owner. The Design Professional agrees that its responsibility for approving, accepting, consenting to the covering of, and certifying Work for payment is not shared with employees or other Contractors of the Owner. If a Contract Compliance Specialist or quality control inspector has been assigned to the Project, the Design Professional shall direct same to enter into the Project Diary the date on which the Design Professional approves or consents to covering of given Work together with precise identification of the Work.

2.2.5 Responding to the Contractor.

2.2.5.1 Requests for Information (RFI). The Design Professional shall review and respond to RFI's with reasonable promptness but not more than five business days from receipt of any RFI. The Design Professional shall prepare any responses to reasonable requests from the Contractor for additional information about the Contract Documents. The Design Professional shall prescribe the format for such requests and shall instruct and assist the Contractor in adhering to this format.

2.2.5.2 Supplemental Drawings. The Design Professional shall prepare all supplemental drawings to the Contract Documents as required for the successful completion of the Project or as requested by the Owner. The Design

Professional agrees that it will not issue any supplemental drawings for omissions from, additions to, or changes in the Contract Documents until approved in writing by the Owner.

2.2.5.3 The Design Professional as Interpreter. The Design Professional shall act as the initial interpreter of the Contract Documents and shall make decisions within fourteen calendar days after proper presentation of an issue, claim, or complaint by either party to the Construction Contract. In the event of noncompliance, including omission of work or faulty workmanship, the Design Professional shall recite in the decision the paragraph number or article of the specifications or detail or drawing that has been violated, indicating the deviation from the design. The Design Professional will include suitable specifications and/or drawings indicating the design to be used in executing the correction or remedy of non-complying work in its decision.

2.2.5.4 Impartial Decisions. The Design Professional is the interpreter of the conditions of the Construction Contract and the judge of its performance, in the first instance. The Design Professional shall side neither with the Owner nor with the Contractor, but shall use its powers to enforce its performance by both.

2.2.5.5 Aesthetic Effect. The Design Professional's decisions in matters relating to aesthetic effect shall be final if the decision is within the terms of the Contract Documents.

2.2.6 Evaluations of the Work.

2.2.6.1 Site Visits. The Design Professional shall see that it and its consultants make field observations and evaluations as called for in this Contract and during the critical phases of construction. To the extent practicable for visits not on the schedule established under Paragraph 2.2.1.3 above, the Design Professional shall provide advance notice to the Owner of its Site Visits and by its consultants. The services of the Design Professional's field representative, if any, shall not be utilized for checking shop drawings unless the field representative is a design professional of the firm or has a specific approval of the Owner. The Design Professional shall maintain a log of all its visits and its consultant's visits to the Site. The Design Professional shall not be responsible for construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the Work, and shall not be responsible for a Contractor's failure to carry out the work in accordance with the Contract Documents. However, where such deficiencies are observed or where the Design Professional observes the Contractor failing to execute the Work in accordance with the Contract Documents, the Design Professional shall promptly notify the Contractor in writing of all such deficiencies and shall issue such notices of Non-Compliant Work that the Design Professional deems appropriate, including, when necessary, issuing a stop work order over such part of the Work as is necessary and expedient. The Design Professional shall inform the Owner promptly of all such actions, and provide copies of all notices and other back up documentation.

2.2.6.2 Deviations from the Contract Documents. The Design Professional shall report deviations from the Contract Documents and the Overall Project Schedule to the Owner and the Contractor through site observations and evaluations appropriate to the stage of completion of the work or as otherwise agreed to by the Owner. The Design Professional shall issue Notices of Non-Compliant Work for nonconforming work in accordance with the General Conditions. The Design Professional is responsible for its acts and its consultants, but shall not have control over and shall not be responsible for the acts or omissions of the Contractor, Subcontractors or their agents or employees.

2.2.6.3 Access to the Work. The Design Professional and its representatives shall have access to the Work at all times while it is in progress, and shall comply with all jobsite safety rules.

2.2.6.4 Owner Communications. Both the Design Professional and the Owner agree that most communications on the Project should be through the Design Professional in order to keep the Design Professional informed of the status of the Project. The Owner agrees that communications concerning matters relating to the Contract Documents with the Design Professional's consultants will be through the Design Professional. The Owner shall

endeavor to keep the Design Professional informed of all communications between the Owner and the Contractor and vice versa.

2.2.6.5 Rejection of Work. Using the Notice of Non-Conforming Work procedures outlined in the General Conditions, the Design Professional shall reject work that does not comply with the requirements of the Contract Documents or that does not comply with the applicable laws and codes. The Design Professional shall have authority to order testing of the Work, as is provided in the Contract Documents or as otherwise required in its judgment, whether such work is fabricated, installed, or completed.

2.2.7 Certification of Payments to the Contractor.

2.2.7.1 Issuance of Certification. Based on Project Site observation, the Design Professional shall review the Contractor's Application for Payment and determine the amount owed to the Contractor and shall certify to the Owner the Contractor's Application and Certificate for Payment. Such issuance shall constitute a representation by the Design Professional to the Owner that to the best of the Design Professional's knowledge, information or belief, the Work has progressed to the point indicated, that the quality of Work is in accordance with the Contract Documents, and that the Contractor is entitled to payment in the amount requested. If the Design Professional declines to certify all or a portion of the amounts requested by the Contractor, he shall state the reasons therefore, in its certification, and shall provide written notice to the Contractor of the same. When requested by the Owner, the Design Professional shall require lien waivers prior to approving the Contractor's Application for Payment.

2.2.7.2 Record. The Design Professional shall maintain a record of the Contractor's Applications for Payment.

2.2.7.3 Accounting Format. Applications for Payment (sometimes referred to as "Periodical Estimates") shall comply with the General Conditions.

2.2.7.4 Advice on Construction Progress. To each Application for Payment forwarded to the Owner, the Design Professional shall attach its Advice on Construction Progress, in the format provided as Exhibit I, and provide a copy to the Contractor.

2.2.8 Submittals.

2.2.8.1 The Design Professional's Review. Within fourteen calendar days from receipt, the Design Professional shall review and give comment or approval regarding the submittal schedule as detailed in Paragraph 2.2.3.1 of the Contractor's General Conditions. The Contract Documents shall specify when shop drawings or submittals require the seal of a specialty consultant. The Design Professional shall then review, approve, or take other appropriate action with respect to shop drawings, samples, or other submissions of the Contractor, including, but not limited to, confirming conformance with the design concept of the Project and with the Contract Documents. The Design Professional shall respond to the Contractor and return said items to the Contractor within fourteen calendar days from receipt, provided that the Contractor submits the submittals in accordance with the required submittal schedule. In establishing the Submittal Schedule, the Contractor shall be instructed to take into account large submittal documents that will require longer review times, e.g., submittals with over fifty sheets of drawings.

2.2.8.2 Record. The Design Professional shall maintain a record of submittals and copies of submittals supplied by the Contractor.

2.2.8.3 Re-submittals. The Design Professional shall be responsible for an initial submittal review and one re-submittal review. Where the re-submittal is not accepted due to noncompliance with the specifications, the Contractor shall be responsible for payment of the additional time required by the Design Professional to complete the submittal review.

2.2.8.4 Approval by the Owner. The Design Professional shall not redesign, add, or change scope on submittals without first requesting a change request and approval by the Owner.

2.2.9 Changes in the Work.

2.2.9.1 The Design Professional's Review of Change Orders. The Design Professional shall review and submit for approval of the Owner, Change Orders to the Construction Contract, as conditions warrant, utilizing the forms

provided in the General Conditions of the Construction Contract. If the Change Order is Owner-directed, the Design Professional shall coordinate the preparation of the Change Order with the Contractor and Program Manager, if engaged.

2.2.9.2 Determination of Cost. The Design Professional shall review the Contractor's proposed cost of the work, time to complete, effect upon the Overall Progress Schedule, and effect upon time dependent costs, and provide appropriate comments within fourteen calendar days concerning such proposed costs and expenses.

2.2.9.3 Approval of the Owner. The Design Professional shall order no changes in the Work without the approval of the Owner. The approval authority for Change Orders is prescribed in District Policy FGG.

2.2.9.4 Accounting Format. Cost breakdowns for Change Orders shall comply with the General Conditions.

2.2.9.5 Advice on Construction Progress. To each Change Order that grants an extension in the Contract Time, the Design Professional shall attach its Advice on Construction Progress, in the format provided for in Exhibit I, and provide a copy to the Contractor.

2.2.10 Project Completion.

2.2.10.1 Material Completion. Material Completion is specifically defined in the General Conditions and all references to substantial completion or the concept of substantial completion are deleted and of no force and effect in the Contract Documents. The Design Professional shall cooperate with the Contractor in preparing for and implementing the inspection for Material Completion, and shall conduct inspections and evaluations to document Material Completion within ten business days from notice of request. Upon successful completion of the Inspection for Material Completion as specified in the General Conditions, the Design Professional shall issue a Certificate of Material Completion. The Certificate of Material Completion shall include the Final Punch List that shall specify each item that constitutes either a Minor Item or Permitted Incomplete Work, as defined in the General Conditions, and shall additionally specify a value for each. It is the responsibility of the Design Professional to have its representative and representatives of its major consultants present for the inspection and evaluation for Material Completion. Otherwise, the inspection and evaluation will be canceled and rescheduled at the Design Professional's expense. The Design Professional who executes the Certificate of Material Completion must be the person who has executed the Design Professional's Contract or its successor.

2.2.10.2 Payment for Material Completion. Upon receipt of the Certificate of Material Completion, the Contractor may make Application for Payment for Material Completion (which includes retainage) with supporting documentation as required in the General Conditions. Before certifying such payment, the Design Professional shall withhold from the amount certified 200 percent of the value of each Minor Item or Permitted Incomplete Work and shall require the Contractor to provide the Statutory Affidavit, the Non-Influence Affidavit, and supporting documentation called for in the General Conditions. If the Contractor has shown any exceptions on the Statutory Affidavit, the Design Professional shall also make appropriate deductions to the Certificate of Payment.

2.2.10.3 Final Observation and Evaluation. Upon receipt of the request for Inspection for Final Completion, the Design Professional shall conduct and document its inspections and evaluations to determine Final Completion in accordance with the General Conditions. The Design Professional shall confirm that the Final Punch List and all Minor Items and Permitted Incomplete Work are successfully accomplished. Upon successful completion of such inspection, the Design Professional shall certify to the best of its knowledge and belief to the Owner that the Project has been completed in compliance with the Contract Documents. The Design Professional then shall issue to the Owner and to the Contractor a Certificate of Final Completion. The Design Professional who executes the Certificate of Final Completion must be the person who has executed the Design Professional's Contract or its successor.

2.2.10.4 Final Payment. Upon request from the Contractor, Design Professional will make inspections as required to determine that Minor Items and Permitted Incomplete Work have been completed in accordance with the terms of the Construction Contract and upon achieving Final Completion, shall certify Final Payment for the funds withheld at Material Completion.

2.2.10.5 Effect of Certificates. Neither the issuance of any certificate as to any pay request, achievement of Material Completion or Final Completion, or certification of any payment by the Design Professional, nor any other provision in the Contract Documents, shall relieve the Contractor of the responsibility for faulty materials or faulty workmanship.

2.2.11 Record Drawings and Final Documents.

2.2.11.1 Record Drawings and Final Documents. The Design Professional shall, upon final completion of the Project, revise the Bidding Documents based upon documents incorporated by Change Orders, additional sketches, field changes, answered RFI's issued by the Design Professional, and marked-up documents provided by the Contractor to show the Project "as built." The Design Professional shall furnish and deliver the Record Drawings to the Owner after the entire work is completed and not later than sixty calendar days after execution of its Certificate of Final Completion. Record Drawings and Final Documents shall reflect all changes caused by addenda, field changes, Change Orders, or observed changes by the Design Professional, the Contractor, or Subcontractors. The Design Professional shall furnish the Owner, at no additional cost, two (2) bound sets of specifications, complete with all addenda and authorized Change Orders, and the following sets of Contract Drawings:

- (a) One (1) set of full-size and two (2) one half (1/2) blue or black line prints;
- (b) One (1) set of electronic media (CD-ROM including CADD) files in PDF format, Autodesk DWG format, or other electronic media approved by the Owner.

Based upon additional information provided by the Contractor, the Record Drawings and Final Documents shall show the Design Professional's understanding of the locations of all utility lines and shall be altered to conform to all changes made in the building during its construction. The Design Professional shall furnish additional copies of the aforesaid documents or reproducible documents as requested by Owner, for which the Owner shall pay the actual cost of reproduction.

2.2.11.2 Operating Instructions. The Design Professional shall assemble and forward to the Owner all equipment and systems operation and maintenance manuals provided by the Contractor in compliance with the Specifications.

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SECTION 3 – ADDITIONAL SERVICES

PART 1 – ADDITIONAL DESIGN SERVICES

3.1.1 General. Supplemental to those services described under Basic Design Services and Basic Contract Administration Services, the Design Professional and its consultants may be called upon to provide certain Additional Design Services and Construction Contract Administration Services during the course of the Project. For the purposes of this Contract, a list of sample Additional Design Services and Construction Contract Administration Services is set forth in Exhibit A, and may be modified, augmented or expanded on Exhibit N, including any stipulated payment amounts for those Additional Design Services and Construction Contract Administration Services for which compensation can be projected and agreed upon in advance. The parties agree that other Additional Design Services and Construction Contract Administration Services may be required or requested by the Owner and set forth on Exhibit N, with the compensation to be agreed upon prior to the Design Professional undertaking the Additional Design Services or Construction Contract Administration Services; provided, however, that if such compensation cannot be agreed, the Additional Design Services or Construction Contract Administration Services shall be performed at the hourly rates set forth listed in Exhibit B, plus reimbursable expenses pursuant to Article 4.1.3, with a limitation as to maximum amount specified. All Additional Services shall be authorized in writing by the Owner.

3.1.2 Typical Additional Design Services.

3.1.2.1 Subsurface Utility Engineering (SUE). The Design Professional, through its consultant engineers, undertakes to assist managing certain risks associated with subsurface utilities by mapping and assessing existing utilities at appropriate quality levels and coordinating the design and relocation of such utilities, in accordance with ASCE standards.

3.1.2.2 Master Planning. The Owner may request the Design Professional to integrate the Project into a master plan for a campus or facility. While master planning is ordinarily done through a separate contract, where there is no master plan developed, the Design Professional may be requested to perform such services for the Owner.

3.1.2.3 Landscape Planning and Design. The Owner may request the Design Professional to provide, or secure through a landscape architect, landscape and irrigation planning for the Project and adjacent lands for a campus or facility.

3.1.2.4 Existing Facilities Analysis. To complement the Project, master planning, and landscape planning, the Owner may request the Design Professional to analyze existing facilities, both for anticipated future uses, and to develop additional future utilization for such facilities.

3.1.2.5 Color Rendering of Project. To facilitate visualization and perceptions of the Project, if applicable, a model or video may be added or substituted.

3.1.3 Other Additional Design Services.

3.1.3.1 Additional Scopes of Service. The scopes of service for Additional Design Services without samples on Exhibit A should be drafted and agreed to by the parties and attached as Exhibit N.

3.1.3.2 Modifications to Sample Scopes of Service. The sample scopes of service in Exhibit A may be modified or expanded by agreement of the parties and attached as Exhibit N. In such case, the scope of service in Exhibit A should be appropriately annotated.

PART 2 – ADDITIONAL CONSTRUCTION CONTRACT ADMINISTRATION SERVICES

3.2.1 General. Supplemental to those services described under Basic Construction Contract Administration Services, the Design Professional and its consultants may be called upon to provide certain Additional Construction Contract Administration Services during the course of the Project. For the purposes of this Contract, a list of sample Additional Design Services and Construction Contract Administration Services is set forth in Exhibit A, and may be modified, augmented or expanded on Exhibit M, including any stipulated payment amounts for those Additional Construction Contract Administration Services for which compensation can be projected and agreed upon in advance. The parties agree that Additional Construction Contract Administration Services may be required or requested by the Owner and set forth on Exhibit M, with the compensation to be agreed upon prior to the Design Professional undertaking the Additional Construction Contract Administration Services; provided, however, that if such compensation cannot be agreed, the Additional Services shall be performed at the hourly rates set forth listed in Exhibit B, plus reimbursable expenses pursuant to Article 4.1.3, with a limitation as to maximum amount specified. All Additional Construction Contract Administration Services shall be authorized in writing by the Owner.

3.2.2 Typical Additional Construction Contract Administration Services.

3.2.2.1 Program Management Services. The Owner may request the Design Professional to provide Program Management Services, in which case the Design Professional is sometimes called the “Managing Architect.” In such event, the Design Professional becomes, for specific services, the agent of the Owner. The Owner may request the Design Professional to provide such program management services, either through this Contract or by a separate Contract, at the Owner’s option.

3.2.2.2 Full Time Inspection Coordination Services. The Owner may procure full time inspection services through a third-party consultant. If so, the Design Professional shall, upon request of the Owner, provide coordination and support services to the inspectors. The Owner may request the Design Professional to provide such inspection services, either through this Contract or by a separate Contract, at the Owner’s option.

3.2.2.3 Facility Operations and Training Services. The Design Professional, upon request of the Owner, shall coordinate with the Contractor to provide operations instructions and training for the Owners facilities personnel to include normal operation of all building systems, emergency operations, and normal maintenance operations. Training shall include class training objectives, hands-on training exercises, and training manuals.

3.2.2.4 Facility Observation and Evaluation – Warranty Services. The Design Professional, upon request of the Owner, shall observe and evaluate the function of building systems during the warranty period to identify actual and potential warranty items, as well as any deficiencies or defects that require correction. Reports shall be rendered in sufficient time for the Owner to secure corrections under applicable warranties.

3.2.3 Other Additional Construction Contract Administration Services.

3.2.3.1 Additional Scopes of Service. The scopes of service for Additional Construction Contract Administration Services without samples on Exhibit A should be drafted and agreed to by the parties and attached as Exhibit N.

3.2.3.2 Modifications to Sample Scopes of Service. The sample scopes of service in Exhibit A may be modified or expanded by agreement of the parties and attached as Exhibit M. In such case, the scope of service in Exhibit A should be appropriately annotated.

SECTION 4 – COMPENSATION AND CONTRACT ADJUSTMENTS

PART 1 – COMPENSATION

4.1.1 Compensation for Basic Services.

4.1.1.1 Compensation for Basic Design Services. The Design Professional agrees to perform for the Owner the work and the professional services hereinbefore denominated as Basic Design Services. The Owner agrees to pay the Design Professional for such services a LUMP SUM FEE specified in the Contract, hereinafter known and referred to as the "Basic Design Services Fee." The Basic Design Services Fee shall include all professional Basic Design Services for design (Schematic Design, Design Development, Construction Documents, Bidding Phases Services) and the design of all Change Orders during the Construction phase that are not a result of a Change of Scope. Compensation for services related to Change Orders that result from a Change of Scope shall be in accordance with Contract Paragraph 4e. If the Owner does not elect to procure construction services, then there shall be no payment for construction procurement services.

4.1.1.2 Compensation for Basic Construction Contract Administration Services. If the Owner elects to require the Design Professional to provide Basic Construction Contract Administration Services, the Owner agrees to pay the Design Professional an additional LUMP SUM FEE specified in the Contract for such services rendered, hereinafter known and referred to as the "Basic Construction Contract Administration Services Fee."

4.1.1.2.1 Basic Construction Contract Administration Services Fee. The Basic Construction Administration Services Fee shall include all Basic Construction Contract Administration Services, whether consisting of professional or non-professional services including, without limitation, the Administration of Change Orders. Compensation for services related to Change Orders that result from a Change of Scope shall be in accordance with Paragraph 4e of this Contract. The Basic Construction Contract Administration Services of the Design Professional shall commence upon receipt of a letter from the Owner requesting the Design Professional to administer the Construction Contract and shall continue until completion of the Project.

4.1.1.2.2 Extended Additional Contract Administration Services. If the completion of the Project is delayed by more than sixty calendar days past the established Contract time as amended by extensions of time, the Design Professional and its consultants shall be paid for any necessary Extended Additional Construction Contract Administration Services, *provided* that the facts indicate that the delay is not the result of the delinquency of the Design Professional. If the Owner and the Design Professional cannot agree upon an appropriate lump sum fee, then compensation shall be based upon the hourly rates set forth listed in Exhibit B, plus reimbursable expenses pursuant to Article 4.1.3 below, with a limitation as to maximum amount specified, *provided* that services rendered as a part of any remaining authorized Additional Site Visits shall be compensated as set forth on Exhibit A and not included within the compensation for such Extended Additional Construction Contract Administration Services.

4.1.2 Compensation for Additional Services.

4.1.2.1 Compensation for Additional Services. Additional Services shall be compensated as set forth on Exhibit A for the stipulated payment amounts set forth therein. Other Additional Services not set forth on Exhibit A that are required or requested by the Owner shall be compensated as agreed, using the methodology set forth on Exhibit A, prior to the Design Professional undertaking such Additional Services; *provided*, however, that if such compensation cannot be agreed, the Additional Services shall be performed at the hourly rates set forth and listed in Exhibit B, plus reimbursable expenses pursuant to Article 4.1.3 below, with a limitation as to maximum amount specified.

4.1.2.2 Annual Adjustment of Additional Services Hourly Rates. Each year on the anniversary date of the execution of this Contract, the Design Professional shall be allowed to submit a request for an adjustment of its hourly rates and its consultant's hourly rates for Additional Services as shown on Exhibit B, supported by appropriate cost indices, for approval by the Owner. The Owner is not obligated to adjust hourly rates that are not, in the Owner's reasonable discretion, required or adequately supported.

4.1.3 Reimbursable Expenses.

4.1.3.1 Additional Site Visits and Miscellaneous Travel.

4.1.3.1.1 Site Visits. Additional Site Visits (those in addition to visits stipulated in the Contract, Paragraph 5 – Site Visits) shall be reimbursed at the unit prices established on Exhibit A, in compliance with Paragraph 2.2.1.3.

4.1.3.1.2 Miscellaneous Travel. Upon the express prior written approval of the Owner, miscellaneous travel and subsistence shall be reimbursed to the Design Professional and its consultants at the same rates and conditions set for state employees.

4.1.3.2 Reproduction of Documents. In addition to the Design Professional's Basic Services fee as hereinbefore established, the Design Professional shall be reimbursed at actual cost, but not greater than the most competitive market rate, for printing of drawings, project manuals (specifications), for Owner review, reviews by authorities having jurisdiction, and for one copy to be provided to the Contractor pursuant to Paragraph 2.1.2.8. For Bidding Documents, net fees collected from prospective bidders shall be applied to adjust any reimbursable amounts.

4.1.3.3 Advertisements. In addition to the Design Professional's fee herein established, the Design Professional shall be reimbursed at cost for advertisements for bid, if any. This reimbursement shall be requested on the same document as reimbursement for printing of drawings and project manuals. The Design Professional shall provide the Owner with a copy of the billings for the advertisements for bid. Advertisements for bid shall appear in at least three locations, including the State Procurement Registry and local county organ (newspaper).

4.1.3.4 Other Direct Expenses. Other such Project direct expenses shall be reimbursed as are approved in advance in writing by the Owner.

4.1.3.5 Accounting Records. Accounting records of the Design Professional pertaining to the Project shall be kept on a generally recognized accounting basis and shall be available to the Owner no later than seven calendar days after the Owner delivers a written request for accounting records to the Design Professional. Such records shall remain available to the Owner for eight years after material completion of Project.

4.1.4 Payments to the Design Professional.

4.1.4.1 Basic Design Services Fee Payment Schedule. Upon completion and approval by the Owner of each phase of documents and services specified herein, the Design Professional shall be entitled to payment of a percentage of the Basic Design Services Fee substantially in accordance with the following schedule.

(a)	Schematic Design Phase	(20%)
(b)	Design Development Phase	(25%)
(c)	Construction/Bidding Documents Phase	(50%)
(d)	Construction Procurement Phase	(5%)

4.1.4.1.1 Partial Payments. Partial payments for (a), (b) and (c) may be made monthly with the amount of the payment prorated over the anticipated time required to complete a particular phase. In no case shall the total of the partial payments for a particular phase exceed the fee for that phase shown above.

4.1.4.1.2 Payments to Consultants. The Design Professional shall make payments to its consultants within five (5) business days following receipt of payment from the Owner.

4.1.4.2 Basic Construction Contract Administration Services Fee Payments. Payments to the Design Professional on account of the Basic Construction Contract Administration Services Fee shall be made as follows:

4.1.4.2.1 Monthly. Payment may be made on a monthly basis during the execution of the Work by the Contractor and in equal proportions to the amount of Work certified for payment by the Design Professional on the Application for Payment, which may be adjusted to account for design activities such as reviews of submittals, until such monthly payments equal 95% of the Basic Construction Contract Administration Services Fee.

4.1.4.2.2 Payment at Material Completion. When the Certificate for Material Completion has been executed by the Design Professional pursuant to the Section 6, Part 5, of the General Conditions, partial payment shall be made in a sum sufficient to increase payment to 95 percent of the Basic Construction Contract Administration Services Fee.

4.1.4.2.3 Final Payment. When the Certificate for Final Payment has been executed by the Design Professional pursuant to the Section 6, Part 5, of the General Conditions, and the Design Professional has completed all requirements of this Contract including the furnishing of Record Documents, final payment shall be made in a sum sufficient to increase payment to 100 percent of the Basic Construction Contract Administration Services Fee.

4.1.4.3 Additional Services Fees. Payments to the Design Professional on account of Additional Services shall be made as follows:

4.1.4.3.1 Lump Sum Additional Services. Payments shall be made monthly to be commensurate with the percentage of the completion of the services.

4.1.4.3.2 Hourly Additional Services. Payments shall be made monthly based on the time records of the Design Professional and the Design Professional's consultants. Hourly rates shall correspond with the hourly rates listed on Exhibit B.

4.1.4.4 Reimbursable Expenses. Payments for authorized reimbursable expenses incurred by the Design Professional and the Design Professional's consultants shall be paid monthly based on documented costs.

4.1.4.5 Payment Due Dates and Interest. Should the Owner fail to pay a proper invoice within thirty calendar days of receipt, the Design Professional shall notify the Owner in writing by Certified or Statutory mail. If the Owner fails to pay within five business days of receipt of the notice, the Design Professional shall receive, in addition, the sum named in the proper invoice, interest thereon at the rate of one-half percent per month on the unpaid balance as may be due.

4.1.4.6 Statement Requirements. Statement or invoices for the Design Professional fees before award of the Construction Contract must be accompanied by a current Statement of Probable Construction Cost.

4.1.4.7 Deductions; Payments Withheld. No deduction shall be made from payments to the Design Professional on account of penalties, liquidated damages or other amounts assessed against the Contractor. The Owner reserves the right to withhold payments to the Design Professional for losses connected with the Project caused by the negligent errors, omissions, delinquencies, or wrongful acts of the Design Professional in performing its duties under this Contract. Upon receipt of written request from the Design Professional, the Owner agrees to discuss the amounts and reasons for which the payments are withheld, to include participation in mediation with a neutral third party to assist in resolving the issues involved.

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PART 2 – CONTRACT ADJUSTMENTS

4.2.1 General.

4.2.1.1 Change in Duties. The duties, responsibilities, and limitations of authority of the Design Professional under this Contract shall not be restricted, modified, or extended except by Change Order.

4.2.1.2 Other Consultants. The Owner may contract with other consultants to perform services directly to the Owner without voiding this Contract. In the event the Design Professional is caused additional coordination effort or other effort through the involvement of such consultants, the Design Professional shall be entitled to charge for such Additional Services at a lump sum amount or the rates stipulated in Exhibit B plus reimbursable expenses as set forth in Article 4.1.3. The Design Professional shall give notice to the Owner prior to incurring these additional costs.

4.2.2 Modifications and Supplemental Fee Agreements. Changes in the Design Professional fees resulting from a modification in the scope of services defined in this Contract are not valid or effective until executed by the Owner and the Design Professional. Until execution of the modifications and of the supplemental fee agreement, there shall be no liability upon the Owner for payment, and neither shall there be an obligation on the part of the Design Professional to commence services on the modified work.

4.2.3 Change in the Stated Cost Limitation. If the Stated Cost Limitation is (i) changed by the Owner, and (ii) the need for that change was not caused by the Design Professional, and (iii) the Design Professional has commenced design, as previously authorized by the Owner, and (iv) the SCL change causes a re-design or additional design, then the Design Professional may request an adjustment in compensation for the cost of redesign or additional design. The Design Professional and the Owner shall negotiate and agree upon a lump sum adjustment prior to initiating any design change.

4.2.4 Claims for Additional Fees. Any claim for additional fees shall be made to the Owner no more than twenty calendar days after the occurrence of the event giving rise to the claim. The Owner may not honor claims made after twenty calendar days. If the Owner and the Design Professional cannot agree on the additional fee requested, the dispute will be resolved in accordance with Section 5.

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SECTION 5 – DISPUTES, TERMINATION AND MISCELLANEOUS PROVISIONS

PART 1 – DISPUTES

5.1.1 Initial Dispute Resolution. If a dispute arises out of or relates to this Contract or its breach, the parties shall endeavor to settle the dispute first through direct discussions between the Owner and the Design Professional representatives. If the Owner and the Design Professional representatives are not able to settle the dispute promptly, the Owner and the Design Professional may submit the dispute to mediation in accordance with Article 5.1.2.

5.1.2 Mediation. Any claim, dispute, or other matter in question arising out of or related to this Contract may be subject to mediation.

5.1.2.1 Requests for Mediation. The Owner and the Design Professional shall endeavor to resolve claims, disputes, and other matters in question between them by impartial mediation. Requests for mediation shall be filed in writing with the other party to this Contract.

5.1.2.2 Fees and Enforceability. The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in Savannah, Georgia, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.

5.1.3 Arbitration. Arbitration is neither contemplated nor allowed under this Contract.

5.1.4 Claims for Consequential Damages. The Owner retains its right to claim for consequential damages in the event the Design Professional fails to perform under this Contract.

PART 2 – TERMINATION

5.2.1 Termination or Suspension by the Design Professional.

5.2.1.1 Suspension by the Design Professional for Nonpayment. If the Owner should fail to pay the Design Professional or provide a proper notice of dispute of the invoice within sixty calendar days of presentation of a proper notice pursuant to Paragraph 4.1.4.5, then the Design Professional may, upon seven calendar days written notice to the Owner, suspend services or terminate this Contract and recover from the Owner payment for all services properly performed and expenses properly incurred through the date of suspension. Upon payment, all drawings, specifications and other documents relating to the design of the Project or Construction Contract Administration of the work shall be surrendered forthwith by the Design Professional to the Owner. The Design Professional shall have no liability to the Owner for damage or the delay of the Project resulting from a proper suspension or termination. The Owner will pay reasonable costs incurred by the Design Professional as a result of the proper suspension or termination. If the services are resumed, reasonable adjustments to the Design Professional's compensation and the Project schedule will be made.

5.2.1.2 Termination by the Design Professional due to Lengthy Suspension of the Work. If the Work should be stopped under an order of any court or other superior public authority or by the Owner for a period of one hundred twenty (120) calendar days through no act or fault of the Design Professional or by anyone employed by it, then the Design Professional may, upon seven calendar days written notice to the Owner, stop work or terminate this Contract and recover from the Owner payment for all services properly performed and expenses properly incurred through the date of suspension. Upon payment, all drawings, specifications and other documents relating to the design of the Project or Construction Contract Administration of the work shall be surrendered forthwith by the Design Professional to the Owner.

5.2.2 Termination or Suspension by the Owner.

5.2.2.1 Suspension of Contract by the Owner. Upon receipt of a notice to suspend services from the Owner, the Design Professional shall immediately suspend services and may request payment for all services performed and expenses incurred through the date of suspension. The Design Professional shall have no liability to the Owner for damage or the delay of the Project resulting from the suspension. Owner will pay reasonable costs incurred

by the Design Professional as a result of the suspension. Upon payment, all drawings, specifications, and other documents relating to the design of the Project or Construction Contract Administration of the Work shall be surrendered forthwith by the Design Professional to the Owner. If the services are resumed, reasonable adjustments will be made to the Project schedule and the Design Professional's compensation and reimbursable expenses for the balance of its services.

5.2.2.2 Termination Without Cause or For Convenience of the Owner. The Owner may at any time, and for any reason or without any reason or cause, terminate this Contract by written notice to the Design Professional specifying the termination date that shall be no less than seven calendar days after receipt of the notice of termination. In event of termination under this paragraph, the Owner shall pay to the Design Professional any fee properly due (i) for services already properly performed prior to the effective date of the termination and (ii) for any reimbursable expenses properly incurred. In the event of such termination the Design Professional shall have no claim in excess of what is allowed in this paragraph for any sum of money, however denominated, as a result of or relating to such termination. All Instruments of Service, including all drawings, models, specifications and other documents relating to the design of the Project or Construction Contract Administration of the Work shall be surrendered forthwith by the Design Professional to the Owner. The Design Professional shall be entitled to make and retain copies of all such documents and use all such design as set forth pursuant to Article 2.1.2, Instruments of Service.

5.2.2.3 Termination by the Owner for Nonperformance. In the event the Design Professional through any cause fails to perform any of the material terms, covenants or provisions of this Contract, or if he for any cause fails to make progress in the services hereunder in a reasonable manner, or if he otherwise breaches this Contract and fails to cure such breach as allowed herein, the Owner shall have the right to terminate this Contract by giving notice in writing of the fact and date of such termination to the Design Professional. The termination date shall be no less than seven calendar days after receipt of the termination notice. Upon termination, all instruments of service, including all drawings, models, specifications and other documents relating to the design of the Project or Construction Contract Administration of the Work shall be surrendered forthwith by the Design Professional to the Owner. In such case, the Design Professional shall receive proper compensation for such services that have been satisfactorily performed by the Design Professional up to the date of termination of this Contract. In the event of a dispute, proper compensation shall be determined by an independent auditor, to whom the Design Professional shall have no reasonable objection, selected and paid for by the Owner. The Owner may take over the services to be provided hereunder and may prosecute the same to completion by Contract or otherwise, and the Design Professional shall be liable to the Owner for any excess cost occasioned the Owner thereby.

5.2.2.4 Use of Documents After Termination. In the event that the Design Professional is terminated without cause or for convenience of the Owner and the Project continues, the Owner shall retain another qualified Design Professional to complete the Project and the Owner shall release the Design Professional from any and all damages that could have been avoided had the Design Professional continued performing its services and exercised the appropriate standard of care in the performance of its services.

5.2.3 *Force Majeure.* If the Design Professional shall be unable to perform or shall be delayed in the performance of any of the terms and provisions of this Contract as a result of (i) governmental preemption of materials or services in connection with a national emergency declared by the President of the United States; (ii) riot, insurrection, or other civil disorder, acts of terror or terrorism affecting performance of the Work; or (iii) unusual and extreme weather conditions constituting Acts of God, then, and in any such event, such inability or delay shall be excused, and the time for completing the affected portions of this Contract, the Project (and the entire Project, if applicable) shall be extended for such reasonable period of time as the delay has affected the performance of the Work hereunder. The Design Professional shall take all reasonable actions to minimize the delay caused by any of the above factors, and shall notify the Owner in writing of any event allowing for excuse or delay not later than seven calendar days after the event the Design Professional first becomes aware of the event, or should have become aware, of the event; otherwise the Design Professional will be deemed to have waived the excuse or delay.

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PART 3 – MISCELLANEOUS PROVISIONS

5.3.1 Matters of Interpretation.

5.3.1.1 Masculine Gender. Throughout this document, both the Owner and the Design Professional are referred to in the masculine gender for the convenience of both parties. The use of the masculine gender is not intended to exclude, and does not exclude, Owners or Design Professionals of the feminine gender.

5.3.1.2 No Estoppel. No course of action or failure to act by the Owner or any of its officers, members, employees, agents or other representatives shall serve to modify this Contract, waive rights under it or arising from its breach, or to stop the Owner from enforcing its terms.

5.3.1.3 Captions. The Caption of each numbered provision hereof is for identification and convenience only and shall be completely disregarded in construing this Contract.

5.3.1.4 Notices. Any notice to be given hereunder shall be in writing and shall be given by delivery in person or by depositing the notice in United States Certified Mail, Return Receipt Requested, postage prepaid, or statutory mail in an envelope addressed to the parties to be notified at such party's address as shown in the Contract.

5.3.1.5 Project Name and Number. The Owner shall assign the Project name and number. The Design Professional shall use that identical and full name and number of the Project on all correspondence, Contract Documents, and invoices.

5.3.2 Matters of Law.

5.3.2.1 Drug-Free Workplace. The Design Professional acknowledges that he is fully aware of the contents and requirements of Chapter 24 of Title 50 of the Official Code of Georgia concerning the maintenance of a Drug-Free Workplace. The Design Professional by execution of this Contract does hereby certify that, to the best of its knowledge, information, and belief, the Design Professional and its consultants are in compliance with the aforesaid code section.

5.3.2.2 Prohibition Against Contingent Fees. As required pursuant to O.C.G.A. §50-22-6(d), the Design Professional warrants that he has not employed or retained any company or person, other than a *bona fide* employee working solely for it, to solicit or secure this Contract and that he has not paid or agreed to pay any person, company, corporation, or firm, other than a *bona fide* employee working solely for it, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or the making of this Contract.

5.3.2.3 Gratuities. The Design Professional agrees that neither it nor any of its employees nor consultants shall accept any gratuities nor receive any compensation from the Contractor, Subcontractors, or material suppliers involved in the construction of the Project. The Design Professional shall notify each of its employees and all consultants of the Design Professional's commitments under this provision of this Contract. This provision expressly precludes any compensation to the Design Professional, including any employee and consultant, by the Contractor, Subcontractors, or material suppliers involved in the construction of the Project for preparation of detail drawings, preparation of shop drawings, checking shop drawings or any other service for work performed by the Design Professional under the Contract without prior written approval of the Owner.

5.3.2.4 Applicable Law. The law of Georgia shall govern this Contract. In case any dispute or controversy arises between the Design Professional and the Owner, either party may exercise those legal remedies as may be available to them. Any claim or controversy arising out of or relating to this Agreement or any breach thereof shall be brought, maintained and pursued only in a state court of competent subject matter jurisdiction located in Georgia's Eastern Judicial Circuit in and for Chatham County, Georgia. The Parties hereby agree in advance to consent to personal jurisdiction in any state court of competent subject matter jurisdiction in Chatham County, Georgia, and agree in advance to waive the defense of personal jurisdiction in any action arising out of or relating

to this Agreement or any breach thereof that is brought in Chatham County, Georgia. The Parties further agree that any state court of competent subject matter jurisdiction in Chatham County, Georgia, will be a proper venue for any action arising out of or relating to this Agreement or any breach thereof and agree in advance to waive the defense of improper venue in any such suit.

The Design Professional shall carry on the services required under this Contract, and the Owner shall continue to pay the Design Professional for such services during any legal proceedings unless otherwise agreed by the Design Professional and the Owner in writing.

5.3.2.5. Compliance with Federal and State Immigration Laws. Design Professional certifies its compliance with Federal and State immigration laws. Design Professional warrants that it has registered with and uses the federal work authorization program commonly known as “E-Verify.” Design Professional further agrees that it will execute any affidavits required by O.C.G.A. §13-10-91, samples of which are attached to this Agreement. Design Professional further warrants that it will not enter into any contract with a subcontractor or subconsultant that does not participate in a federal work authorization program. Design Professional will require all subcontractors or subconsultants to provide Design Professional with O.C.G.A. § 13-10-91 affidavits similar to the ones provided by Design Professional to Owner as required by O.C.G.A. § 13-10-91 (b) 4).

5.3.2.6. Provision of Documentation Requested by the Georgia Department of Education. Design Professional agrees to provide Owner with any documentation requested by the Georgia Department of Education in connection with the Project that is subject of this Agreement, such as Exhibit P, the Mandatory Addendum to the Owner/Architect Agreement. The provisions contained in Exhibit P, the Mandatory Addendum, or in any similar document required by the Georgia Department of Education will control over any inconsistent provision that may be contained elsewhere in this Agreement or in any of the other incorporated schedules.

5.3.2.7. Compliance With Board Policies. Design Professional agrees to comply with all Policies of the Board of Public Education for the City of Savannah and the County of Chatham including, but not limited to, Policies FG and FGC. Pursuant to Board Policy FG, Design Professional shall make and document good faith efforts to maximize the utilization of qualified local, minority, and women business enterprises (“LMWBEs”) as subcontractors, suppliers, and subconsultants in connection with the performance of this contract. Examples of ways that Design Professional can maximize the utilization of LMWBEs are outlined in Board Policy FG. Throughout the performance of this Contract, the Board may, from time to time, require Design Professional to report on its effort to maximize LMWBE involvement in the Project. Pursuant to Board Policy FGC, Design Professional will make good faith efforts to interact with students in the District’s schools by providing career direction to students interested in learning more about Design Professional’s fields and by participating, to the extent possible, in student career days, construction mentorship programs, and other related student enrichment.

5.3.2.8 Statute of Limitations / Statute of Repose. The Statute of Limitations or Statute of Repose on any cause of action by either party to this Contract shall commence to run on the date of the Design Professional’s Certificate of Material Completion or upon a judicial determination of substantial completion of the Project.

5.3.3 Other Contract Provisions.

5.3.3.1 Hazardous Materials. Unless specifically provided otherwise in this Contract, the Design Professional shall have no responsibility concerning the discovery, removal, or handling of hazardous materials, including, but not limited to, asbestos or lead paint, or hazardous waste in soil or ground water.

5.3.3.2 Advertising by the Design Professional. The Design Professional shall not use any photographic representation or verbal description of the Owner, or the Project in a derogatory manner.

5.3.3.3 Successors and Assigns.

5.3.3.3.1 Jointly Bound. The Design Professional binds itself jointly and severally, its successors, executors, administrators and assigns to Owner and all covenants of this Contract. The Design Professional shall not assign, sublet, or otherwise transfer its interest in this Contract without the prior written consent of the Owner.

5.3.3.4 Modifications or Changes. Modifications to this Contract, if any, must be by written amendment executed with the same formalities as the original Contract.

5.3.3.5 Time of Essence. Time is of the essence in the performance of the duties and obligations of this Contract.

EXHIBIT A – LIST AND DESCRIPTION OF ADDITIONAL SERVICES

Additional Services shall be provided only upon prior written authorization by the Owner and shall be paid for by the Owner as provided in this Exhibit. The descriptions or scope of work of the Additional Services included in this Contract at Contract execution are to be included on this Exhibit A or, if appropriate, on Exhibit H or following exhibits. Additional Services added after Contract execution, if any, shall be added by Contract amendment.

Note 1: An Additional Service may include services in both the design and the Construction Contract Administration phases. Each blank should be filled with one of the following three choices: (i) "Included," for a service included within the Basic Design Services Fee or Basic Construction Contract Administration Services Fee; (ii) a dollar amount for an agreed Additional Service not included in the Basic Design Services Fee or Basic Construction Contract Administration Services Fee; or (iii) "N/A" for a service not included in the Contract. Each dollar amount must be followed by an indication whether it is a fixed price lump sum (FP) or a guaranteed maximum price (GMP). Allowable reimbursable expenses for the selected Additional Services shall be included in the description of scope of work description. Reimbursable expenses are additional to a fixed price lump sum fee, but are included within a GMP.

Note 2: In the event the actual construction of the Project is not commenced, no Additional Services related to Construction Contract Administration shall be incurred and a written amendment to this Contract should be put into place.

ADDITIONAL SERVICES.

DESIGN	CONTRACT ADMINISTRATION	DESCRIPTION
Included	N/A	Feasibility Studies/Analysis
Included	N/A	Value Analyses / Life Cycle Cost Analyses
N/A	N/A	Assistance with Grant and Funding Applications
Included	N/A	Facility Programming
N/A	N/A	Master Planning
N/A	N/A	Soils Investigations/Reports/Geotechnical Services
N/A	N/A	Surveys-Topographic/Boundary/Vegetation Improvements/Utilities
N/A	N/A	Close out survey for Site Permitting Authority
N/A	N/A	Existing Facilities Analyses
N/A	N/A	Measured Drawings of Existing Facilities
N/A	N/A	Environmental Assessments
N/A	N/A	Storm Water Management Permitting
N/A	N/A	Environmental/Site Permitting
N/A	N/A	Food Service Consultation
N/A	N/A	Theater Consultation
N/A	N/A	Acoustical Consultation
Included	N/A	Audio/Visual Consultation
Included	N/A	Landscape and Irrigation Consultation
Included	N/A	Interior Design/Furnishings/Plantscaping/Artscaping
N/A	N/A	Site Specific Seismic Studies
N/A	N/A	Comprehensive CPM Scheduling
N/A	N/A	Documents Prepared for Multiple Component Construction Packages
N/A	N/A	Documents Prepared for Separate Proposal Packages Requested by the Owner
N/A	N/A	Prequalification of Contractors/ Subcontractors

<u> N/A </u>	<u> N/A </u>	Computer Modeled Energy Analyses (other than required by Georgia Energy Code)
<u> N/A </u>	<u> N/A </u>	Traffic Analyses
<u> N/A </u>	<u> N/A </u>	Hazardous Materials Consultation/ Surveys
<u> Included </u>	<u> N/A </u>	Renderings/Models/Videos
<u> N/A </u>	<u> N/A </u>	Changes to Scope, Size, or Complexity
<u> N/A </u>	<u> N/A </u>	Commissioning
<u> N/A </u>	<u> N/A </u>	Commissioning Support
<u> N/A </u>	<u> N/A </u>	LEED Process Support and Documentation
<u> N/A </u>	<u> Included </u>	Regularly Scheduled Project Meetings in Excess of Biweekly
<u> N/A </u>	<u> N/A </u>	Full Time Construction Inspection Provided by the Design Professional
<u> N/A </u>	<u> N/A </u>	Program Management Services
<u> N/A </u>	<u> N/A </u>	Designing Replacement Work for Damaged Work
<u> N/A </u>	<u> Included </u>	Post Occupancy Observations/Evaluations
<u> N/A </u>	<u> N/A </u>	Detailed Cost Estimates (not including Statements of Probable Construction Cost)
<u> N/A </u>	<u> N/A </u>	Facility Operation Services
<u> Included </u>	<u> N/A </u>	Coordination with Consultants Engaged Directly by the Owner
<u> N/A </u>	<u> N/A </u>	Electrical Fault Current Studies
<u> N/A </u>	<u> N/A </u>	Load Studies (Mechanical or Electrical)
<u> N/A </u>	<u> N/A </u>	Reliability Analysis (Mechanical or Electrical)
<u> N/A </u>	<u> N/A </u>	Phased Construction
<u> N/A </u>	<u> N/A </u>	Environmental Work (Hazardous Waste Consultant Hired by Design Professional)
<u> Included </u>	<u> N/A </u>	Zoning Board meetings
<u> N/A </u>	<u> N/A </u>	Historic Preservation Services
<u> Included </u>	<u> N/A </u>	Other Specialty Design Consultants
<u> \$0.00 </u>	<u> \$0.00 </u>	Subtotals
<u> \$0.00 </u>		GRAND TOTAL OF ALL FIXED PRICE AND GUARANTEED MAXIMUM PRICE AMOUNTS FOR ADDITIONAL SERVICE FEES SELECTED AT CONTRACT EXECUTION

Unit Prices for Additional Site Visits:

To be provided at hourly rates as listed in Exhibit B.

TYPICAL DESCRIPTIONS/SCOPES OF ADDITIONAL SERVICES

NOTE: The following scopes of service for typical Additional Design Services and Additional Construction Contract Administration Services represent only a few of the possible Additional Services enumerated in the table above. Those scopes included below may require editing to fit completely the circumstances of a specific project and such editing or new scopes of services should then be set forth on Exhibit L.

TYPICAL ADDITIONAL DESIGN SERVICES:

1. Building Commissioning Support and Coordination Services. Whether the Commissioning Provider is hired by the Owner or by the Design Professional, the Commissioning Provider's fees shall be paid by the Owner. The Commissioning Team shall include the Design Professional, the Commissioning Provider and the Owner. The Commissioning Provider's role should begin during the pre-design phase and intensify during the design phase. Commissioning will encompass activities throughout Construction Contract Administration to final completion and, possibly, beyond.

a. Advise Owner. The Design Professional shall advise the Owner concerning the use of Building Commissioning, referring to the following definition:

Commissioning is a planned, collaborative, and integrated systematic process to ensure, through documented verification, that all building systems perform interactively according to the Design Intent. Commissioning procedures require a collaborative team effort and begin in the predesign phase, continue through the design and construction phases into the initial occupancy phase, including the training of O&M staff.

b. Components to be Commissioned. If the Commissioning Provider is not yet hired, the Design Professional shall advise the Owner as to the systems and components of the Project that should be commissioned. If the Commissioning Provider is on board already, collaborate with the Commissioning Provider and Owner in the determination of the appropriate level of Commissioning for the Project.

c. Collaborate in Developing the Commissioning Plan. The Design Professional shall collaborate with the Commissioning Provider and the Owner in the development of an initial Building Commissioning plan. The Design Professional should review the State's "Recommended Guidelines" for Building Commissioning and collaborate in the development of a draft Commissioning Plan for the Project. The initial Building Commissioning plan should consist of the following:

i. The Building Commissioning Plan shall include a Design Intent (a document) summary of the Owner's requirements for the facility as a whole, for each of the relevant building systems and equipment items, and for their proper functioning together as an integrated system. The Design Intent summary shall establish critical performance criteria that indicate whether a system is properly functioning.

ii. The Building Commissioning Plan shall include a Commissioning schedule listing the duration of each Commissioning activity—such as system and equipment manual submittal and approval, equipment start-up, and system and equipment training for O&M personnel—combining all such activities in a manner reflecting the inherent subsidiary relationships between activities. This schedule shall be used as a basis for approval of the Commissioning portion of the Design Professional's construction schedule.

iii. Trade Contractor duties related to Commissioning are to be defined in the Contract Documents. During preparation of the Contract Documents, the Design Professional shall coordinate with the Commissioning Provider and Contractor to define clearly all duties and activities required of the various Trade Contractors relating to Building Commissioning, including any necessary order in which these activities and duties must take place. The Commissioning Team shall define all critical performance criteria that shall be the responsibility of the Trade Contractors.

d. Implement Commissioning Plan. If the Owner approves the Building Commissioning Plan, the Design Professional shall integrate the activities of the Commissioning Provider into the Design Professional's project task-related schedule. The Design Professional shall provide drawings and specifications consistent with the Design Intent and continue to cooperate and collaborate with the Commissioning Provider in the verification of design and construction.

2. Landscape Planning and Design. The Design Professional shall develop landscape and irrigation designs compatible with the Project to be designed as a part of the Basic Services provided under this Contract. Work to be addressed shall include at a minimum, as applicable, the following:

- Plant material illustrations
- Planting plans
- Planting details
- Plant material schedules
- Irrigation piping system and equipment layouts
- Irrigation zones and head layouts
- Irrigation details
- Site furniture illustrations
- Site furniture schedules
- Site furniture layouts
- Site furniture anchorage and details
- Planting and Irrigation specifications

The Design Professional shall engage the necessary consultants to address the listed considerations and shall provide Additional Services for landscape and irrigation equivalent to, and integrated with, the Basic Services to be provided for the building(s).

3. Existing Facilities Analysis. An analysis to complement the Project design, master planning, and landscape planning, of existing facilities, both for anticipated future uses and to develop additional future utilization for such facilities.

4. Color Rendering of Project. To facilitate visualization and perceptions of the Project, a color rendering of the Project. If applicable, a model or video may be added or substituted. A rendering shall meet the following specifications:

The rendering shall be an artist's original color perspective rendering (minimum rendering size 16x 28 inches) of the Project reflecting the approved preliminary design, matted (2 inches at top and each side and 4 inches at bottom) and framed in a black aluminum frame (frame size of 22 x 32 inches), said rendering to be submitted within 45 days of the Owner's approval of the preliminary design. The Project name, institution and Design Professional's name shall be a mat window panel (1.5 x 6 inches) within the mat and centered within the rendering. Additionally, provide a full color same size photographic reproduction of the rendering, matted, framed and labeled, same as the original rendering plus two 8x10 glossy photographs of the rendering.

TYPICAL ADDITIONAL CONSTRUCTION CONTRACT ADMINISTRATION SERVICES:

1. Program Management Services- In some, but not all cases, the Owner may retain the Design Professional to perform program management services with respect to the design and construction of the Project. The following paragraphs only outline what responsibilities a design professional retained to provide program management services might provide.

a. The Owner has also retained the Design Professional to be the Program Manager to perform program management services in respect to the design and construction of the Project. The designated person exercising the authority of the Program Manager is N/A. To the extent, and only to the extent, authorized by the Owner in writing, the Program Manager shall act as the representative of the Owner during the design and construction of the Project. The Design Professional shall cooperate with the Program Manager in connection with the services required hereunder to be performed by the Design Professional. The Design Professional and the Contractor shall communicate with each other in respect to the Project under the direction of the Program Manager. It is specifically

understood and agreed that any procedure relating to such communications established by the Owner, Program Manager, Design Professional or Contractor shall not be applied in a manner that would limit, hinder or otherwise discourage free communication among the Owner, the Design Professional, the Contractor and the Program Manager as to any problems affecting the Project and/or the development of solutions by the Design Professional, the Contractor or the Program Manager to such problems. It is further specifically understood that whenever possible the Program Manager shall encourage free communication and the development of creative solutions. The Design Professional shall give the Program Manager a copy of all notices, instructions, applications, requests, demands, or other communications given by the Design Professional to the Owner and/or to the Contractor at the same time that such communications are given by the Design Professional to the Owner and/or to the Contractor.

b. Approval by the Owner or any party retained by the Owner, including the Program Manager, of any plans, drawings, specifications, or other documents prepared by the Design Professional under this Contract shall not relieve the Design Professional of the responsibility for the design of the Project. No plans, drawings, specifications, or other documents prepared by the Design Professional under this Contract and approved by the Owner shall be materially changed or revised by the Design Professional without the prior written consent of the Owner. The Design Professional shall make all Contract Documents available to the Owner, the Program Manager, and to the Contractor and shall advise the Owner and the Program Manager when the Design Professional intends to approve shop drawings that deviate in detail from the Contract Documents approved by the Owner.

c. The Program Manager shall provide construction administration services to monitor and manage construction activities that will affect the Project's cost and schedule. Typical tasks and duties include the following:

- Administering the Design Professional Contract and the Construction Contract on behalf of the Owner and taking appropriate actions to require that the Design Professional and Contractor perform in accordance with the terms and conditions of the Contract.
- Monitoring construction activities to require consistency with the Contract's Project and quality specifications.
- Maintaining an "on-site" presence during all construction activities to represent the Owner's interests, assist in clarifying design or construction issues where the Owner's input is required, and in general, observing for the Owner that the Project is well and duly constructed.
- Coordinating the building's Final Punch List, certification of all operating systems, and, if applicable, Building Commissioning, on behalf of the Owner. Typical tasks and duties include the following:
 - Representing the Owner's interests during the punch list phase, and if applicable, Building Commissioning of the Project and expediting this process whenever possible; accepting all guarantees and warranties on behalf of the Owner; monitoring all "system start-ups," and supervising the Contractor's turnover of the building to the Owner.

2. Full Time Inspection Coordination and Support Services. The Design Professional shall provide coordination and support services to the Owner's independent construction inspectors, whether full or part time.

3. Facility Operations and Training Services. The Design Professional, upon request of the Owner, shall coordinate with the Contractor to provide operations instructions and training for the Owner's facilities personnel to include normal operation of all building systems, emergency operations, and normal maintenance operations. Training shall include class training objectives, hand-on training exercises, and training manuals.

- The Design Professional shall develop a training program for existing O&M personnel of the Owner, consisting of, for example, an eight-hour course, including both platform instruction and hands-on training of the commissioned systems on the Project.
- The Design Professional shall develop and provide to the Owner a Training Manual to supplement the training program and provide for Owner-led training of new employees.

- The Design Professional shall present the training course two times to facilitate attendance by all of the Owner's O&M personnel and appropriate administrative personnel. While administrative personnel may attend, the training is to be structured most effectively for O&M personnel. The Owner shall provide a training room adequate for the platform training, and shall provide services for copying training materials as needed.
- The Design Professional shall coordinate all training provided by the Contractor.
- The Design Professional shall provide a videotape and catalogue of each training session.

4. Facility Observation and Evaluation – Warranty Services.

a. Observations and Evaluations during Guaranty-Warranty Period. If the Owner requests, during the guaranty period of the Construction Contract, the Design Professional shall work with a representative of the Owner in remedying defects that become apparent and shall make a guaranty-warranty observation and evaluation of the Project prior to expiration of the guaranty-warranty period and report observed discrepancies to the Contractor for correction. Decisions with respect to complaints about work after occupancy of the Project by the Owner shall be rendered in accordance with and on forms furnished by the Owner, and in the event of noncompliance, including omission of work or faulty workmanship, the Design Professional shall recite in the decision the paragraph number or article of the specifications or detail or drawing that has been violated, indicating precisely in which respect there has been deviation from the methods and/or material of construction required by the Contract Documents.

b. Corrections and Remedies. The Design Professional shall include in his decision suitable specifications and/or drawings indicating precisely the design details and materials to be used in executing the correction or remedy of non-compliant Work.

c. Services after Guaranty-Warranty Period. For this service, beginning one year after execution of the final certificate, the Owner shall pay the Design Professional as set forth in this Exhibit, provided that the facts indicate that the complaint is not the result of delinquency of the Design Professional.

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EXHIBIT B – SCHEDULE OF HOURLY RATES

The hourly rates to be included in the invoices of the Design Professional shall be as follows:

Hourly Rate	Engineer	Survey	Landscape	GIS	Quality Control
\$180	Senior Engineer	Senior Manager	Senior Manager	Senior Manager	Senior Manager
\$170	Project Manager	Survey Manager	Landscape Architect	GIS Manager	Professional Engineer
\$150	Project Engineer	Project Surveyor	Landscape Architect IV	GID Manager IV	Construction Administrator
\$120	Project Engineer II	Project Surveyor II	Landscape Architect II	GIS Manager II	Construction Inspector
\$100	Design Engineer Technician	Staff Surveyor	Landscape Designer	GID Analyst	Field Representative
\$80	CADD Technician	Survey Technician	Landscape Technician	GID Technician	
\$60	Technician	Technician	CADD Technician		

Hourly rates include the cost of salaries and wages for time charged directly to the project, to include all payroll taxes and benefits. Non-salary and reimbursable expenses are provided for above.

These hourly rates may be adjusted annually on the anniversary date of this Contract subject to the customary salary policies of the Design Team member firms and the approval of the Owner.

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EXHIBIT C – THE OWNER’S PREDESIGN STUDY OR PROGRAM

[Project Specific Information Here]

EXHIBIT D – PRELIMINARY DESIGN AND CONSTRUCTION SCHEDULE

SCHEDULE

ABBREVIATED PROJECT SCHEDULE

*including estimated Owner review

*Design duration and site permitting phase may overlap

Design (60 days)

Schematic Design Submittal	<u>20</u>
SD Review Complete	<u>25</u>
Design Development Submittal	<u>45</u>
DD Review Complete	<u>50</u>
Construction Documents Submittal	<u>55</u>
CD Review Complete	<u>60</u>

EXHIBIT E – CONSTRUCTION CONTRACT GENERAL CONDITIONS

The Savannah-Chatham County Public School System uses the GSFIC Design-Bid-Build Construction Contract as a model for its Design-Bid-Build Construction Contracts, but each Design-Bid-Build Construction Contract is tailored to fit a specific project. Design Professional may request a copy of Design-Bid-Build Construction Contracts used on other District projects before entering into this Contract and acknowledges that a similar Design-Bid-Build Construction Contract may be used for this Project. Design Professional further agrees to help the District tailor the GSFIC Design-Bid-Build Construction Contract to this Project upon request.

EXHIBIT F – STATEMENT OF PROBABLE CONSTRUCTION COST FORMAT

INSTRUCTIONS:

1. All Statements of Probable Construction Cost shall be provided using the Construction Specifications Institute (CSI) UniFormat™ classification of construction systems and assemblies. The terms *systems* and *assemblies* refer to physical parts of building projects with particular design solutions. Note, not all Classes or Subclasses may be used for a given project.

2. Statements of Probable Construction Cost shall be coordinated and consistent with project descriptions, plans, drawings, and specifications at the time the statement is prepared.

3. Statements of Probable Construction Cost shall be provided in a spreadsheet format. For each element in the Statement of Probable Construction Cost, the information provided shall include:

- Description,
- Quantity,
- Unit of measurement,
- Unit cost or rate, and
- Cost

4. Lump sum costs for items are not acceptable. Assumptions (e.g., type, quantity, etc.) used to estimate costs for undeveloped design details must be documented.

5. When the Construction Contract contains more than one building or type of work (e.g., new construction, renovation, addition, etc.), Statements of Probable Construction Cost shall be prepared and summarized for each.

6. For Concept Design Studies, the Statement of Probable Construction Cost should be prepared at Level 1 detail. For Schematic Design and Design Development phases, Statements of Probable Construction Cost should be at Level 2. For Construction Documents Statements of Probable Construction Cost should be at Level 3, or greater, detail.

7. If the Design Professional proposes to use a different, but similar, format to the UniFormat™ cost structure providing a comparable level of detail, the Design Professional shall submit the proposed structure to the Owner for written approval prior to its use.

CSI UNIFORMAT™ COST CLASSIFICATION

Level 1 Categories / Major Groups	Level 2 Classes / Group Elements	Level 3 Subclasses / Elements
A SUBSTRUCTURE	A10 Foundations	A1010 Standard Foundations A1020 Special Foundations A1030 Slab on Grade
	A20 Basement Construction	A2010 Basement Excavation A2020 Basement Walls
B SHELL	B10 Superstructure	B1010 Floor Construction B1020 Roof Construction
	B20 Exterior Enclosure	B2010 Exterior Walls B2020 Exterior Windows B2030 Exterior Doors
	B30 Roofing	B3010 Roof Coverings B3020 Roof Openings
C INTERIORS	C10 Interior Construction	C1010 Partitions C1020 Interior Doors C1030 Fittings
	C20 Stairs	C2010 Stair Construction C2020 Stair Finishes
	C30 Interior Finishes	C3010 Wall Finishes C3020 Floor Finishes C3030 Ceiling Finishes
D SERVICES	D10 Conveying	D1010 Elevators & Lifts D1020 Escalators & Moving Walks D1090 Other Conveying Systems
	D20 Plumbing	D2010 Plumbing Fixtures D2020 Domestic Water Distribution D2030 Sanitary Waste D2040 Rain Water Drainage D2090 Other Plumbing Systems
	D30 HVAC	D3010 Energy Supply D3020 Heat Generating Systems D3030 Cooling Generating Systems D3040 Distribution Systems D3050 Terminal & Package Units D3060 Controls & Instrumentation D3070 Systems Testing & Balancing D3090 Other HVAC Systems & Equipment
	D40 Fire Protection	D4010 Sprinklers D4020 Standpipes D4030 Fire Protection Specialties D4090 Other Fire Protection Systems
	D50 Electrical	D5010 Electrical Service & Dist. D5020 Lighting and Branch Wiring D5030 Communications & Security D5090 Other Electrical Systems
	E EQUIPMENT & FURNISHINGS	E10 Equipment
	E20 Furnishings	E2010 Fixed Furnishings E2020 Movable Furnishings
F SPECIAL CONSTRUCTION & DEMOLITION	F10 Special Construction	F1010 Special Structures F1020 Integrated Construction F1030 Special Construction Systems F1040 Special Facilities F1050 Special Controls and Instrumentation
	F20 Selective Building Demolition	F2010 Building Elements Demolition F2020 Hazardous Components Abatement
G BUILDING SITEWORK	G10 Site Preparation	G1010 Site Clearing G1020 Site Demolition and Relocations G1030 Site Earthwork G1040 Hazardous Waste Remediation
	G20 Site Improvements	G2010 Roadways G2020 Parking Lots G2030 Pedestrian Paving G2040 Site Development G2050 Landscaping
	G30 Site Mechanical Utilities	G3010 Water Supply G3020 Sanitary Sewer G3030 Storm Sewer G3040 Heating Distribution G3050 Cooling Distribution G3060 Fuel Distribution G3090 Other Site Mechanical Utilities
	G40 Site Electrical Utilities	G4010 Electrical Distribution G4020 Site Lighting G4030 Site Communications & Security G4090 Other Site Electrical Utilities
	G90 Other Site Construction	G9010 Service and Pedestrian Tunnels G9090 Other Site Systems & Equipment
Z GENERAL	Z10 General Requirements	Z1010 Administration Z1020 Quality Requirements Z1030 Temporary Facilities Z1040 Project Closeout Z1050 Permits, Insurance, & Bonds Z1060 Fee
	Z20 Contingencies	Z2010 Design Contingency Z2020 Escalation Contingency Z2030 Construction Contingency

Capital Cost Accounting: For purposes of proper capital asset reporting, the Design Professional shall include the following summary with each Statement of Probable Construction Cost:

PROBABLE CONSTRUCTION COST SUMMARY:

The following cost estimates shall be included in the final Statement of Probable Construction Cost for the purposes of planning for capital asset accounting pursuant to the GASB 34 Accounting Statement:

1. BUILDING AND BUILDING IMPROVEMENTS: *	\$	
2. INFRASTRUCTURE: **	\$	
3. FF&E TO BE SUPPLIED BY CONTRACTOR:***	\$	
=====		
TOTAL PROBABLE CONSTRUCTION COST:	\$	

Notes:

- * *Building and Building Improvements: Include totals from CSI Categories / Major Groups A, B, C, D, F, G (only costs inside the building footprint, which is based upon a line five feet outside the building structure), and Z.*
- ** *Infrastructure: Include totals from CSI Categories / Major Groups G (only costs outside the building footprint, which is based upon a line five feet outside the building structure), including relevant portions of G-10, G-2040, G-30, and G-40. It is anticipated that all of G-2010, 2020, 2030, 2050, 3010, 3020, 3030, 4020, and 9010 would be considered Infrastructure.*
- *** *Fixtures and Furnishings (Including Equipment): Include totals from CSI Category/Major Group E.*

Upon completion of the Project, the Contractor will be certifying actual capital costs in a similar manner, following the cost breakdowns specified in the General Conditions for the Contractor’s Applications for Payment. The Design Professional, in reviewing the Contractor’s Final Certification for Capital Cost Accounting, should refer to its final Statement of Probable Construction Cost in making the Design Professional’s certification (see Exhibit L herein). The Design Professional should review Change Orders issued during the Construction Administration phase, as they will have an effect upon the final certification, depending upon the allocation of costs in the Change Order.

Required Certifications on the Statement of Probable Construction Cost:

1. I certify that I have examined the Predesign Study (or Program) as furnished to me by the Owner for this Project.
2. I certify to the best of my knowledge, information, and belief that the Probable Construction Cost furnished herein covers all work to be drawn, specified, and constructed under the Predesign Study (or Program.)
3. I certify to the best of my knowledge, information, and belief that, as to the Statement of Probable Construction Cost furnished herein, all construction work necessary for the completion of the Project for occupancy is included.
4. I certify to the best of my knowledge, information, and belief that there is no work included in this Statement of Probable Construction Cost furnished herein that is beyond the scope of this Project as defined by the Predesign Study (or Program) referred to in Paragraph 1 of this certificate.
5. I certify to the best of my knowledge, information, and belief that:
 - a. The total sum area in square feet of this Project, computed in accordance with the criteria in Exhibit F of the Design Professional Contract, per the attached computations, is _____;
 - b. The total cubage of this Project, per attached computations, is _____;
 - c. The estimated cost per square foot based on the anticipated low Bid (or anticipated initial GMP Change Order) for a turnkey job is, \$_____;

- d. The estimated cost per cubic foot based on the anticipated low Bid (or anticipated initial GMP Change Order) for a turnkey job, is \$_____;
- e. The separate estimated cost of grading site, per attached detailed breakdown or engineering figure, in compliance with the Site Memorandum, is \$_____; and
- f. The time required for completion of construction is estimated to be _____ calendar days from the date of commencement of work.

6. Subsurface Investigations. The Design Professional certifies he has a report on file from a competent geotechnical engineer or competent independent testing laboratory, the said report being signed by a registered geotechnical engineer, in which the Design Professional has been furnished with both the Stage One and the Stage Two Statements as prescribed in the Site Memorandum (see Exhibit G), according to which the Design Professional advises the Owner that the following quantity of rock will probably be encountered:

_____.

The Design Professional estimates that the cost of removing the above quantity of rock will be approximately \$_____.

The Design Professional further advises that this amount has been included in the Statement of Probable Construction Cost and that the Design Professional, if applicable, has included unit prices for removal in the Supplementary General Conditions to the Construction Contract. Accordingly, the Design Professional notifies the Owner of the following conditions below the surface of the ground that are at variance to the conditions indicated by the drawings and specifications or that may subsequently require adjustments in the Contract sum:

- a. Investigations as reported by registered geotechnical engineer indicate the existence of springs or ground water. (YES) (NO)
- b. Investigations as reported by registered geotechnical engineer indicate the existence of unsatisfactory soil conditions for foundations. (YES) (NO)
- c. Investigations as reported by registered geotechnical engineer indicate the existence of a filled area. (YES) (NO)
- d. Investigations as reported by registered geotechnical engineer indicate the necessity of installing caissons. (YES) (NO)
- e. Investigations as reported by registered geotechnical engineer indicate the necessity of obtaining additional fill materials. (YES) (NO)
- f. Investigations as reported by registered geotechnical engineer indicate the necessity of requiring piles or other deep foundations. (YES) (NO)
- g. Investigations as reported by registered geotechnical engineer indicate the existence of other conditions on a separate sheet. (YES) (NO)

I certify to the best of my knowledge, information, and belief that the Probable Construction Cost is current with the date of execution entered herein below.

Witness my hand this _____ day of _____, 20_____.

Design Professional

Criteria for Calculations of Square Footages

- Definition: The square footage of a building is the actual area enclosed within the outer surfaces of the outside or enclosing walls. The total square footage measured from the outside walls of the building at the ratios listed below should be computed.
- Interpretation: The above definition requires the area of penthouses, vaults, pits, enclosed porches, and other enclosed appendages to be included as part of the square footage of the building. It does not include the area of light shafts open at the top or the area of outside steps, walks, or platforms.
- Equalization of Areas: To reduce the square footage to a common denominator, it is necessary to establish a ratio for areas varying from open covered areas, areas with unusual ceiling heights or areas below ground level. The following ratios are established:
1. Areas to be figured at 1/2 actual area:
Open covered walkways or corridors, free standing or attached to buildings, unusual area under stadia.
 2. Areas to be figured at actual area:
Classrooms, libraries, offices, laboratories, shops, toilet rooms, enclosed corridors, storage and service rooms, boiler rooms above grade, entrances and covered porches.
 3. Areas to be figured at 1-1/2 actual area:
Cafeterias, assembly rooms, gymnasiums, and other spaces of high ceiling height, as well as boiler rooms, fuel rooms, and storage rooms below grade.

EXHIBIT G – SITE MEMORANDUM**1. SITE INVESTIGATIONS.**

(a) Plat of Boundary-Line Survey. The Design Professional shall not undertake the preparation of plans and specifications until he has in its possession a plat of boundary-line survey furnished to him by the Owner. In the design of the work, the Design Professional must take into consideration all easements, rights-of-way covenants that run with the land, and any U. S. Government "controls" that are referred to on the plat of boundary-line survey.

THE DESIGN PROFESSIONAL WILL DESIGN NO WORK EXTENDING BEYOND THE BOUNDARIES SHOWN ON THE PLAT OF BOUNDARY-LINE SURVEY WITHOUT WRITTEN CONSENT OF THE OWNER IN ADVANCE.

(b) Plat of Survey of Site Conditions. The Design Professional shall obtain a complete and accurate survey of site conditions. Said survey must give the grades and lines of streets, pavements, and adjoining properties, contours of the Site, and full information as to sewer, water, gas, electrical service, telephone service, and any other utilities. The survey may include existing vegetation at the option of the Owner. The Design Professional must not rely upon as-built documents of existing structures for fulfillment of its contractual obligations to obtain the plat of survey of site conditions.

The plat of survey of site conditions shall be dated and must bear the signature, seal, and registration number of the person who made the survey. In addition, a certificate exactly in the following words must appear on the plat of survey of site conditions:

**CERTIFICATE OF SURVEYOR
PLAT OF SURVEY OF SITE CONDITIONS**

I certify that this plat is correct, that it gives a true representation of the conditions of the property, that all building improvements and objects are shown to scale at actual locations on the property, and that it gives a complete delineation of the grades and the lines of streets, pavements, and adjoining properties, contours of the site, and full information as to sewer, water, gas, electrical service, telephone lines, and other utilities. I certify further that I have examined maps filed pursuant to Ga. Laws 1969, pp. 50, et. seq., as amended, and that all gas lines shown on the site or on adjoining property within one thousand feet outside the boundary of the site as of the date of my examination, [insert date], are delineated on the aforesaid plat. I certify further that all electric power lines carrying in excess of 750 volts and located on the site or within 300 feet outside the boundary of the site as of the date of this certificate are delineated on the aforesaid plat.

In the event that any grading or site work is proposed to be done by any party or agency other than the Contractor who will construct the Project, the work must have been completed prior to obtaining (1) the Plat of Survey of Building Site Conditions and (2) the report of subsurface investigations. This is because it is indispensable that the Bidding Documents show topography and all other site conditions in strict conformity to the physical state of the site and any existing work at the time bidders will submit their proposals.

(c) Report on Subsurface Conditions. A report on subsurface investigations shall be obtained for all sites unless the work is limited to remodeling of, or construction of betterments to, the interior of an existing structure. The Design Professional must coordinate the work of the structural engineer and the geotechnical engineer, as well as any testing laboratory pertaining to the scope of the investigations that these experts recommend in order to complete these documents. The geotechnical engineer should prepare the report on subsurface conditions. In general, the report should cover a test boring program, seismic exploration (if appropriate), a laboratory testing program, and electrical resistivity testing. After the initial results of the subsurface report (Stage One Statement) are complete, the structural engineer should complete the preliminary design of the foundations and subsurface structures. This design should be provided to the geotechnical engineer, who shall then conduct such additional subsurface investigations as the geotechnical engineer shall deem appropriate. Upon completion of the Stage One

Statement, the structural engineer shall make such changes to the structural design as the structural engineer deems appropriate, subject to the approval of the Design Professional.

2. **INCLUSION OF SUBSURFACE DATA IN BID PACKAGES.** When the Design Professional is on notice regarding unsuitable fill or rock, the Design Professional should give immediate notice in writing to the Owner. The Design Professional should include as a separate line item in its Statement of Probable Construction Cost the cost to remove and replace the fill or rock, and should make provisions in the Contract for the Contractor to include in its Bid an amount to remove the estimated quantities. The unit prices established should be based upon the Design Professional's experience in the area and verified by communicating with local contractors. The Design Professional should also compute, to the best of its professional abilities and judgment, the amount of unsuitable conditions probable to be found, and obtain from the geotechnical engineer the following opinion:

Based upon an analysis of test borings made at the site in a reasonable number to permit the forming of a judgment and resolving doubtful signs of rock in favor of the assumption that all signs of rock represent actual conditions, it is (my) (our) opinion and best judgment that the following quantity of rock will be encountered: [amount to be inserted by registered geotechnical engineer].

The Design Professional must include language in the Supplementary General Conditions putting the bidder on notice of the existence of such unsuitable conditions. The following is sample language that should normally be used when the Design Professional has knowledge of unsuitable subsurface conditions:

UNSUITABLE FILL

Bidders are to include in the Bid the cost of excavating _____ cubic yards of unsuitable fill material. Payment will be made for all unsuitable fill material in excess of _____ cubic yards at the net unit price of _____ per cubic yard, which includes all overhead and profit. In the event that it is necessary to excavate less than _____ cubic yards of unsuitable fill material, the Owner will take a credit of _____ per cubic yard. The unit price of _____ per cubic yard shall include the excavation, haul off, and disposal of all unsuitable fill material. The Design Professional shall be responsible for calculating the amount of all unsuitable fill material removed. Measurement of unsuitable fill material shall be calculated on the basis of in-place compacted fill material and not expanded hauled fill material.

Bidders are to include in the Bid the cost of importing _____ cubic yards of additional fill material to the site. Payment will be made for all fill material in excess of _____ cubic yards at the net unit price of _____ per cubic yard, which includes all overhead and profit. In the event it is necessary to haul in less than _____ cubic yards of fill material, the Owner will take a credit of _____ per cubic yard. The unit price of _____ per cubic yard shall include the haul in, placement, and compaction of fill material in accordance with the project specifications for fill material. The Design Professional shall be responsible for calculating the amount of all fill material brought to the site. Measurement of cubic yards of fill material or excavation shall be calculated using compacted in-place fill material and not expanded hauled fill material.

The following is sample language for rock:

ROCK

Bidders are to include in the Bid the cost of excavating _____ cubic yards of [RIPPABLE] [MASS] [TRENCH] [CAISSON] rock. Payment will be made for all [RIPPABLE] [MASS] [TRENCH] [CAISSON] rock in excess of _____ cubic yards at the net unit price of _____ per cubic yard, which includes all overhead and profit. In the event it is necessary to excavate less than _____ cubic yards of [RIPPABLE] [MASS] [TRENCH] [CAISSON] rock, the Owner will take a credit of _____ per cubic yard. The unit price of _____ per cubic yard shall include the excavation, haul off, and disposal of all [RIPPABLE] [MASS] [TRENCH] [CAISSON] rock, as indicated in the Contract Documents, and replacement with earth as required by {INSERT SPECIFIC SPECIFICATION SECTION} of the specifications and compacted as required by {INSERT SPECIFIC SPECIFICATION SECTION} of the specifications. The Design Professional shall be responsible for calculating the amount of all [RIPPABLE] [MASS] [TRENCH] [CAISSON] rock removed. Measurement of [RIPPABLE] [MASS] [TRENCH] [CAISSON] rock

shall be calculated on the basis of in-place compacted material and not expanded hauled material. The Contractor agrees to be bound by the Design Professional's determination of the quantity of all rock removed.

3. STAGE ONE AND STAGE TWO STATEMENTS.

(a) Stage One Statement of Geotechnical Engineer:

I, the undersigned registered geotechnical engineer, have made a visual inspection and subsurface investigation at the project site and, based upon my analysis of (i) soil and test borings, (ii) geophysical observations and testing, (iii) surveys, and (iv) electrical resistivity tests made as I deemed necessary in my professional judgment to be suitable or advisable to the end that all subsurface conditions that might necessitate redesign or Change Orders during construction if not taken into consideration in the design of the work or provided for in the Bidding Documents, I find that:

- (1) *The following quantity of rock will be encountered: _____;*
- (2) *Unsuitable soil conditions for foundations will (not) be encountered;*
- (3) *Springs or ground water will (not) be encountered;*
- (4) *Fill areas will (not) be encountered and additional fill material will (not) be required;*
- (5) *Deep foundations may (not) be necessary and the type of foundation recommended is _____;*
- (6) *That there is (not) suitable material elsewhere on the site to be cut and filled to remedy unsuitable subsurface conditions; and*
- (7) *There are other unsatisfactory site conditions as follows: [None or list].*

(b) Stage Two Statement of Geotechnical Engineer: After the foundation design, including the fixed locations of trenches, ditches, caissons, etc, has been completed and provided to the geotechnical engineer, the geotechnical engineer should complete such further tests and analysis and reporting as he deems necessary and shall furnish the following statement:

I, the undersigned registered geotechnical engineer, have made a visual inspection and subsurface investigation at the project site, and have been furnished with the architectural and engineering site plan dated _____, a plumbing site plan dated _____, an electrical site plan dated _____, and a transmittal letter dated _____ informing me that the aforesaid plans (a) encompass and (b) delineate the final fixed locations of all areas in which (1) trenches, (2) ditches, (3) excavations, (4) foundations, (5) elevator shafts, and (6) water wells and drainage structures will be dug, excavated, or drilled to receive new utilities or new work for the project. I hereby confirm that I have made such further subsurface analyses as are necessary in my professional judgment and have supplemented and revised my Stage One certification based upon my analysis of (i) soil and test borings, (ii) geophysical observations and testing, (iii) geotechnical surveys, (iv) electrical resistivity imaging, profiling, and sounding, (v) ground penetrating radar, (vi) seismic refraction and reflection testing, etc., made as I deemed necessary in my professional judgment to be suitable or advisable. I find that all subsurface conditions have been investigated that might necessitate redesign or change order during construction (a) if not taken into consideration in the original design of the work and (b) if not provided for in the original bidding documents.

4. SITE MEMORANDUM. The Site Memorandum of the Design Professional should include the information developed above in a single document reporting the following:

- (a) The Plat of Survey of Building Site Conditions and surveyor's certifications;
- (b) The Report of Subsurface Conditions;
- (c) The Stage One and Stage Two Statements and certifications of the Geotechnical Engineer
- (d) The applicable Supplementary General Conditions, including unit prices and estimated quantities;
- (e) A current Statement of Probable Construction Cost; and
- (f) The following certification:

I hereby certify, to the best of my professional skill, knowledge, information, and belief that the above plats, reports, Statements and certifications of consulting professionals are accurate, and that the unit prices and estimated quantities are my present opinion as to the costs probable to be incurred in the construction of the project pursuant to the design, drawings and specifications.

Design Professional Signature and Seal

EXHIBIT H – SUMMARY OF PROJECT DELIVERABLES

SUMMARY OF DESIGN PHASE DELIVERABLES.

- A Preliminary Design and Construction Schedule, including major milestones (prepared jointly with the Owner and attached as Exhibit D) (Paragraph 1.1.1.4);
- Notice of changes to key personnel and consultants (Paragraphs 1.1.2.4.2 and 1.1.2.6.4);
- Proposed consultants (Paragraph 1.1.2.7);
- Insurance certificates (Subparagraph 1.1.5.1);
- Supplementary General Conditions based on specimens provided by the Owner certificate (Subparagraph 1.1.6.2.11);
- Notice of Change in Business Form, including tax identification number, if appropriate (Paragraph 1.1.2.5);
- Non-approval of appropriate authorities (Paragraph 1.2.4.3);
- The Stage One and Stage Two Statement set forth in the Site Memorandum (Paragraph 1.2.4.11);
- Request for records falling under Georgia Open Records Act (Paragraph 1.2.5.2);
- Meetings Minutes (Paragraph 2.1.1.2);
- Notice(s) that the Probable Construction Cost of Project will potentially exceed the Construction Cost Limitation (to Owner) (Subparagraph 2.1.1.4);
- One set of completed Contract Documents (working drawings and Project Manual) and one set of reproducible background floor and reflected ceiling plan drawings including electronic copies (to the Contractor (Paragraph 2.1.2.8);
- Site related problems (Paragraph 2.1.3.1);
- Notice of the amount of money required to budget for the purpose of complying with the Site Memorandum and a current Budget Certificate (as a part of the next submittal) (Paragraph 2.1.3.3);
- A final sealed Site Plan to accomplish land disturbance and storm water management permitting (Paragraph 2.1.3.4);
- Additional information needed (Paragraph 2.1.3.5);
- Concept Design Studies and Statements of Probable Construction Cost (Paragraph 2.1.4.1);
- Schematic Design Documents (drawings and outline specifications) (Paragraph 2.1.4.2);
- A Basis of Design Document (Site Analysis, confirmation of the schedule, and a Schematic Design Statement of Probable Construction Cost) (Paragraph 2.1.4.2);
- A Site Analysis (in conjunction with the Site Memorandum) (Paragraph 2.1.4.3);
- An initial Statement of Probable Construction Cost (Paragraph 2.1.4.4, and Exhibit F);
- Schematic Design Documents presentation and approval, including an updated schedule (Paragraph 2.1.4.5);
- Design Development Documents (drawings and outline specifications) (Paragraph 2.1.5.1);
- Perspective illustrations, physical models, & 3-D computer models (as Additional Services, if required) (Paragraph 2.1.5.1);
- Design Development Documents presentation and approval, including an updated schedule and updated Statement of Probable Construction Cost (Paragraph 2.1.5.4);
- Changes between the Predesign Study (or Program) and the Construction Documents (Paragraph 2.1.6.3(c));
- An updated Design and Construction Schedule (Paragraph 2.1.5.4);
- Construction Documents (plot plan, working drawings, specifications, bidding information, General Conditions, and Supplementary General Conditions) (Paragraph 2.1.6.1);
- Construction Documents presentation and approval, including an updated schedule and a Final Statement of Probable Construction Cost (Subparagraph 2.1.1.4.1 and Paragraph 2.1.6.9);
- A list of proposed deductive alternates (Subparagraph 2.1.7.2.1);
- Two sets of Construction Documents to the Owner for written approval (Design Professional Services Contract, page 1, item 6);

- Bid Documents for approval (Paragraph 2.1.7.3);
- If requested, recommended daily amounts for liquidated damages and for compensation to the Contractor for time-dependent costs associated with approved extensions of time (Paragraph 2.1.8.1);
- A list of prospective bidders (Paragraph 2.1.8.2);
- An attendance roster of firms attending any mandatory pre-bid conference (Paragraph 2.1.8.2);
- A list of the plan holders of record as of the date set for receiving bids (Paragraph 2.1.8.2);
- Qualifications for qualifying prospective bidders (as Additional Service, if requested) (Paragraph 2.1.8.2);
- Evaluations of prospective bidders responding through a competitive qualifications process (Paragraph 2.1.8.2);
- Addenda to the Bidding Documents for time extensions (Subparagraph 2.1.8.4.2);
- A certification as to the correctness of the bid tabulation (Paragraph 2.1.8.5); and
- Other deliverables required as a result of an amendment to this Contract.

SUMMARY OF CONSTRUCTION CONTRACT ADMINISTRATION DELIVERABLES.

- A schedule of anticipated Site Visits, for each design discipline (Paragraph 2.2.1.3);
- Consultants observations and evaluations (Paragraph 2.2.3.1);
- Monthly written reports on progress and condition of the Work (Paragraph 2.2.3.1);
- Construction Progress Meeting Minutes (Paragraph 2.2.3.2);
- Upon the Owner's request, copies of consultant contracts (Paragraph 2.2.3.3);
- Supplemental Drawings, as required (Paragraph 2.2.5.2); Changes in the Construction Contract approved by Owner (Paragraph 2.2.5.2);
- Advance notice(s) of Site Visits not on the schedule (Paragraph 2.2.6.1);
- Notices of deficiencies and Non-Compliant Work, including stop work orders (Paragraph 2.2.6.1);
- Deviations from the Contract Documents and Overall Project Schedule (Paragraph 2.2.6.2);
- Certification of the Contractor's Applications and Certificates for Payment (Paragraph 2.2.7.1);
- Advice on Construction Progress with each Contractor's Application for Payment (Paragraph 2.2.7.4, and Exhibit I);
- Approval of scope changes on submittals (Paragraph 2.2.8.4);
- Change Orders to the Construction Contract (Paragraphs 2.2.9.1 and 2.2.9.3);
- Advice on Construction Progress with Change Orders for extension of Time (Paragraph 2.2.9.5);
- Certificate of Material Completion, including the Final Punch List (Paragraph 2.2.10.1; Exhibit J);
- Certificate of Final Completion (Paragraph 2.2.10.3; Exhibit K);
- Record Drawings reflecting all changes caused by addenda, field changes, Change Orders, or observed changes by the Design Professional, the Contractor, or the subcontractor(s) (Paragraph 2.2.11.1);
- Project equipment and systems operation and maintenance manuals (Paragraph 2.2.11.2);
- Certificate on Final Certification for Capital Asset Accounting (Paragraph 2.2.11.3, and Exhibit L);
- Annual adjustment of Additional Services (Paragraph 4.1.2.2);
- Billings for advertisements for bids (Paragraph 4.1.3.3);
- Monthly invoices for Basic Services, Additional Services (lump sum and hourly), and Reimbursable Services, supported by substantiating back-up documentation, as required (Article 4.1.4);
- Other deliverables required as a result of any amendment to this Contract.

EXHIBIT I – ADVICE ON CONSTRUCTION PROGRESS

(To be attached to every Application for Payment and Change Order that requests an extension of Time)

Date: _____

To: _____ (Owner)

and
_____ (Contractor)

Advice on Construction Progress For:

Application for Payment No. _____

Project No. _____, Project Name: _____

at _____

1. Original Contract Time: _____ consecutive calendar days.
2. Original Material Completion and Occupancy Date: _____.
3. Extensions of Contract Time through Change Order No. _: _____ calendar days (aggregate).
4. Revised Material Completion and Occupancy Date: _____.
5. The most recent amended Overall Project Schedule is dated: _____.
6. The date, as of this Advice, to use in reading the most recent Overall Project Schedule, after accounting for the applicable approved extensions of Contract Time, is _____.
7. The following defective or deficient Work has been identified: _____.
8. The current percentage of Work complete (Original Contract and Change Order Work, excluding stored materials) from this Application for Payment and Advice is _____%.
9. The Contractor is _____% [ahead] [behind] schedule.
10. The adjusted Contract sum through Change Order No. __ is \$ _____.
11. A revised Overall Project Schedule [is] [is not] being prepared by the Contractor as of the date of this Advice.

Design Professional _____

Date: _____

By: _____
(Signature)

EXHIBIT J

CERTIFICATE OF MATERIAL COMPLETION

Date: _____

Institution _____

Project Number _____

Project Name _____

Architect _____

The Design Professional issues this Certificate of Material Completion of the Project and certifies as follows:

1. The above-named project has achieved Material Completion as provided in the Contract Documents dated on _____, the above-named project is available for immediate occupancy, and it is accepted by the undersigned under the terms and conditions thereof.

2. The Contract Price, as amended by Change Order _____, reduced by the retainage, reduced by Liquidated damages properly assessed, reduced by 200% of the value of both Minor Items and Permitted Incomplete Work on the punchlist, reduced by funds withheld pursuant to Article 4.2.1 or otherwise, and reduced by any established credits to the Owner, as shown on the attached Schedule of Monies retained by Owner, is due and payable pursuant to the terms of the Contract Documents.

3. The contractor has furnished evidence satisfactory to the undersigned that all payrolls, material bills, and other indebtedness connected with the work to this point, except for retainage, have been paid.

4. A (temporary) certificate of occupancy has been issued by the State Fire Marshal dated _____ and numbered _____. Said certificate has been delivered to the following person:

Name: _____

Address: _____

5. The punchlist is attached hereto. The Contractor shall complete all items on the punchlist and achieve Final Completion not later than 30 days from the date hereof.

6. As of this date the following occurs pursuant to the Contract Documents:

- a. All warranties begin to run from the date Material Completion is achieved.
- b. All utilities become the responsibility of the Owner.
- c. The Owner is responsible for all insurance for the Project.

This _____ day of _____, _____.

(Name of Firm)

By:

Title:

**SCHEDULE OF MONIES RETAINED
BY OWNER**

Retainage:	\$ _____
Assessed Liquidated Damages:	\$ _____
Value of punchlist items x 200%:	\$ _____
Credits to Owner:	\$ _____
Other monies retained per Article 4.2.1 or otherwise	\$ _____
Total Monies Retained:	\$ _____

EXHIBIT K
CERTIFICATE OF FINAL COMPLETION

Date: _____

Institution _____

Project Number _____

Project Name _____

Architect _____

The Design Professional issues this Certificate of Final Completion of the Project and certifies as follows:

1. The above-named project was fully constructed and completed as provided in the Contract Documents on and is accepted by the undersigned under the terms and conditions thereof.
2. The Contract Price, as amended by Change Order and reduced by properly assessed Liquidated Damages, and further reduced by the attached Schedule of Credits to the Owner, is due and payable.
3. The contractor has furnished evidence satisfactory to the undersigned that all payrolls, material bills, and other indebtedness connected with the work have been paid.
4. A final certificate of occupancy has been issued by the State Fire Marshal dated _____ and numbered _____. Said certificate has been delivered to the following person:

Name: _____

Address: _____

5. The total cost of labor, materials, and equipment incorporated in the Project are as provided in the attached FINAL CERTIFICATION OF COSTS FOR CAPITAL ASSET ACCOUNTING.
6. All tests and inspections provided for in the Contract Documents have been made in the presence of a registered architect or registered engineer, and all work was found to meet said tests and inspections in accordance with plans and specifications. All mechanical systems, equipment, apparatus and controls (plumbing, heating, electrical, water, septic tank and sewerage disposal fields, refrigeration, kitchen equipment, fire alarm, program and public address, etc.) have been found to be in compliance with the Contract Documents, all applicable codes and in safe operation condition. Copies of all tests and certifications are included with the Final Documents.
7. All work has been installed in such a manner as to comply strictly with all laws, ordinances, codes, rules, and regulations bearing on the conduct of the work as provided in the Contract Documents.
8. There are no credits due the owner for changes, deviations, omissions, or non-compliances other than as shown on the attached Schedule of Credits.
9. Record Documents are to be furnished in accordance with the Design Professional Contract.
10. No work has been certified for payment which was covered prior to consent of the Design Professional.
11. Attached is one copy of each bond, guarantee, or warranty as called for in the Contract Documents.
12. Attached are two copies of each of the two affidavits of contractor as called for in the Contract Documents.

13. With exceptions noted below, there are, to the best of the knowledge and belief of the undersigned, no claims outstanding against the contractor arising out of the Contract Documents.

This _____ day of _____, _____.

(Name of Firm)

By:

Title:

**SCHEDULE OF CREDITS
TO OWNER**

[None]

EXHIBIT L – DESIGN PROFESSIONAL’S KEY PERSONNEL AND CONSULTANTS

STAFFING SCHEDULE

Firm _____

Key Personnel:

Role:

Firm: _____

Key Personnel:

Role:

Firm: _____

Key Personnel:

Role:

Firm: Saussy Engineering

Key Personnel:

Role:

Firm: _____

Key Personnel: _____

Role: _____

Firm: _____

Key Personnel: _____

Role: _____

Firm: _____

Key Personnel: _____

Role: _____

Firm: _____

Key Personnel: _____

Role: _____

**EXHIBIT M – SCOPES OF ADDITIONAL SERVICES
(Not on Exhibit A)**

Exhibit N:

Contractor Affidavit under O.C.G.A. § 13-10-91(b)(I)

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. 13-10-91, stating affirmatively that the individual, firm or corporation which is engaged in the physical performance of services on behalf of the Savannah Chatham County Public School District (the "District") has registered with and is authorized to use and actually uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established by O.C.G.A. § 13-10-01. Furthermore, the undersigned contractor will continue to use the federal work authorization program throughout the contract period and the undersigned contractor will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the contractor with the information required by O.C.G.A. § 13-10-91(b). Contractor hereby attests that its federal work authorization user identification number and date of authorization are as follows:

_____	_____
Name of Public Employer	Name of Project
_____	_____
Name of Contractor	Federal Work Authorization User Identification Number

	Date of Authorization

I hereby declare under penalty of perjury that the foregoing is true and correct. Executed on _____, 201__ in _____ (city), _____ (state).

Signature of Authorized Officer or Agent

Printed Name and Title of Authorized Officer or Agent

SUBSCRIBED AND SWORN BEFORE ME
ON THIS THE _____ DAY OF _____, 201_____.

NOTARY PUBLIC

My Commission Expires: _____

Exhibit O:

**Georgia Department of Education
Facilities Services Unit
Certificate of the Contractor or His Duly Authorized Representative**

Reimbursement Request Number _____ Project Number(s) _____

Project Name _____

To the best of my knowledge and belief, I certify that all items, units, quantities, and prices of work and material shown on this Reimbursement Request Number _____ are correct and that all work has been performed and materials supplied in full accordance with the terms and conditions of the contract documents between the _____ (Owner) and _____ (Contractor); dated: _____ and all authorized changes thereto; and that the following is a true and correct statement of the contract account up to and including the last day of the period covered by this estimate and that no part of the "amount due this estimate" has been received.

1. Original Contract Sum.....	\$0.00
2. Net change by Change Orders	\$0.00
3. Contract Sum to Date(1 + 2).....	\$0.00
a. Total amount earned for work in place (original contract).....	\$0.00
b. Total amount earned for work in place (change orders).....	\$0.00
c. Value of materials stored at site	\$0.00
d. Total amount earned (a plus b plus.....	\$0.00
e. Amount retained (10%).....	\$0.00
f. Total earned less retained percentage (d minus e)	\$0.00
g. Total previously approved	\$0.00
h. Total due this request for contractor (f minus g).....	\$0.00
i. Amount due this request for architect	\$0.00
j. Total amount requested (h plus i).....	\$0.00

I further certify that all claims outstanding against the undersigned contractor for labor, materials and expendable equipment employed in the performance of said contract have been paid in full in accordance with the requirements of said contract, except such outstanding claims as are listed below or on the attached sheet, which statement contains all claims against the contractor which are not yet paid, including all disputed claims and any claims to which the contractor has or will assert any defense.

I further certify that all the materials indicated on this Reimbursement Request as being stored on the site, but not yet incorporated into the building have been purchased, delivered and are now stored on the site for future incorporation into the building, and until so incorporated the title to same is, upon payment of this statement, vested in the owner. Furthermore, the undersigned contractor assumes full responsibility for the existence, protection, and, if necessary replacement of the above mentioned materials until the completion of this contract.

Contractor/Construction Mgr. _____ Date _____

By _____ (Signature) Title _____

Certificate of the Supervising Architect:

I certify that I have verified this Reimbursement Request and that to the best of my knowledge and belief it is a true and correct statement of work performed and materials supplied by the contractor and that the contractor's certified statement of this account and the amount due him is correct and just and that all work and materials in this Reimbursement Request have been performed in full accordance with the terms and conditions of the contract documents and authorized changes thereto.

Architect _____ Date _____

By _____ (Signature) Title _____

DE Form 0263, Revised June 2010

Exhibit P:
Mandatory Addendum to the Owner/Architect Agreement
For Projects Funded in Whole or in Part with State Capital Outlay Funds

RFQ: [INSERT PROJECT NAME HERE]

The Owner may use any form of agreement mutually agreed upon by the Owner and Architect to contract for the Architect's Services for any project funded in whole or in part with State Capital Outlay Funds provided by the Georgia Department of Education ("GaDOE"); provided, however, that this Mandatory Addendum must and shall be incorporated into the Owner and Architect's selected form of agreement on any such State Capital Outlay Funded project. In the event of a conflict or inconsistency between the terms and conditions of the selected form of agreement and this Mandatory Addendum, the terms and conditions of this Mandatory Addendum shall prevail and govern over conflicting or inconsistent terms and conditions of the selected form of agreement. This Mandatory Addendum shall not be modified without prior written consent of the GaDOE. THE GaDOE SHALL NOT RELEASE ANY STATE CAPITAL OUTLAY FUNDS FOR AN APPROVED CAPITAL OUTLAY PROJECT IF THIS MANDATORY ADDENDUM IS NOT MADE A PART OF THE OWNER/ARCHITECT CONTRACT.

1. For purposes of this Mandatory Addendum, notwithstanding terminology used in the Owner/Architect Contract, the following terms are defined to mean:

- a. "Architect" shall be the architect, engineer, or architect/engineer, whether individually or as a firm or other legal entity, engaged to perform the Architect's Services.
- b. "Architect's Services" shall be the scope of the Architect's services for the Project set forth in the Contract, including the services and requirements set forth in this Mandatory Addendum.
- c. "Owner" shall be the Local Board of Education that is engaging the Architect to perform the Architect's Services for the Project.
- d. "Contract" shall be the form of agreement between the Owner and the Architect, to which this Mandatory Addendum is attached and is a part, and shall set forth the Architect's Services for the Project.
- e. "Project" shall be the Project for which the Architect's Services are engaged and performed pursuant to the Contract.
- f. "Program" shall be the Owner's policies, purposes, concepts, goals and objectives, and design, construction, scheduling, budgetary or operational needs, restrictions, or requirements for the Project.
- g. "Stated Cost Limitation" shall be the maximum amount that the Owner is authorized to spend to construct the Project as determined and established by the Owner.
- h. "Record Plans and Specifications" shall be the as-built plans and specifications including, but not limited to, actual location of utility lines, and any approved change orders.

2. The Architect agrees not to assign or transfer any interest or rights in the Contract to any person or entity without the advanced written consent of the Owner. The Architect agrees to utilize the design and management team represented to the Owner and agrees that no substitutions, additions, or deletions to this team shall occur without the advanced written consent of the Owner. The Owner agrees to provide a response to the Architect within 14 days of any such request by the Architect.

3. Prior to beginning the "Preliminary Plans and Specifications," the Architect shall first consult in detail with the Owner to determine and understand the Owner's Program. Within 10 days of such consultation, the Architect shall prepare and submit to the Owner a written report detailing and confirming the Architect's understanding of the Owner's Program. The Architect's report must include, but is not limited to, the identification of any design, construction, scheduling, budgetary, operational, or other issues, problems or impediments foreseen by the Architect concerning the Project, the Program, or both. The Architect's report should include proposed solutions or recommendations, for the Owner's consideration, to

resolve, eliminate, minimize or mitigate any such issues, problems or impediments. The Architect’s report shall also include any applicable educational specifications and GaDOE requirements.

4. The Architect shall obtain written authorization from the Owner before proceeding with each next stage of Architect’s Services, including the “Preliminary Plans and Specifications,” the “Check Set Plans and Specifications,” and the “Final Plans and Specifications,” as defined in “Guidelines for Submission of Documents for Review of Planning, Bidding, and Construction of Educational Facilities” (as may be amended from time to time, always using the most recently published edition).

5. The Architect agrees to comply with all applicable federal, state and local laws, codes and ordinances in the design of the Project. The Architect also agrees to comply with all applicable GaDOE rules and guidelines and to make required submittals in a timely manner to GaDOE’s Facility Services Unit. The Architect shall respond to GaDOE’s Facility Services Unit review report comments in a timely fashion so as to ensure that the review process may proceed orderly, efficiently and does not impede the Project or the Program.

6. The Architect assumes full responsibility to the Owner for the acts and omissions of the Architect and the Architect’s consultants, subconsultants and employees in connection with the Contract, the Project and the Program.

7. The Architect agrees to design the Project within the Owner’s budgetary limits and consistent with the Owner’s Program for the construction of the Project which shall be referred to as the **Stated Cost Limitation**, as follows:

The **Stated Cost Limitation** for the Project shall be \$ _____, which is composed of:

State Capital Outlay Funds in the amount of \$ _____, and

Required Local Funds in the amount of \$ _____, and

Additional Required Local Funds in the amount of \$ _____.

8. The Architect shall provide reasonably reliable cost estimates to the Owner at the following design stages: (1) Preliminary Plans and Specifications stage, (2) 65% completion stage, and (3) Check Set Plans and Specifications stage (95% completion).

9. In the event the Architect’s final project cost estimate (at Check Set Plans and Specifications stage) exceeds the **Stated Cost Limitation** for the Project, the Owner may require the Architect, at no additional cost to the Owner, to consult with the Owner and to revise the design so as to enable the Owner to obtain a final cost for the Project at or below the **Stated Cost Limitation**. The Architect acknowledges and agrees that the **Stated Cost Limitation** shall not be exceeded except as provided herein; provided, however, the Architect further acknowledges and agrees that budgetary limitations are never a justification for breach, disregard or circumvention of sound principles of architectural and engineering design. Therefore, the Architect shall take no calculated risks in the design of the Project. The Architect agrees that, in the event that the Architect determines that the Project cannot be designed so as to be fully and finally constructed within the **Stated Cost Limitation** and in keeping with sound principles of design, the Architect will give written notice of such determination immediately, and in no event more than seven (7) days after the Architect makes such a determination, to the Owner and to the GaDOE Facilities Services Unit.

10. The **Stated Cost Limitation** may be amended by written mutual agreement signed by the Owner and the Architect at any time after the Contract between the Architect and Owner is executed. Prior to such amendment, the Architect shall provide the Owner with reliable and verifiable evidence through either internal-Architect estimates, third party estimates, materials supplier quotes, or other industry best management practices standards to establish that an increase in the **Stated Cost Limitation** is warranted and justifiable. The Owner reserves the right to request additional supporting documentation substantiating the need to increase the **Stated Cost Limitation**. The Owner reserves and has the right, in its sole discretion, to refuse to increase the **Stated Cost Limitation**.

11. All plans, specifications, design calculations, designs, drawings, or other documents or data produced pursuant to the Contract by the Architect, or the Architect’s consultants, subconsultants, or employees shall be the sole property of the

Owner regardless of the stage in which the development of the design has progressed, and shall be delivered to the Owner upon request. The Owner shall retain all ownership rights with regard to such plans, specifications, design calculations, designs, drawings, or other documents or data produced pursuant to the Contract.

12. The Architect shall provide and maintain Professional Liability Insurance at all times this Contract is in effect and for a period of six (6) years after execution by the Architect of the "Certificate of Final Completion" indicating final completion of the Project, with a minimum level of coverage as described herein below. Said coverage shall be written by an insurer licensed to do business in the State of Georgia and acceptable to the Owner.

Before the Owner executes the Contract, the Architect shall provide the Owner and the GaDOE Facility Services Unit with a valid Certificate of Insurance showing that the Architect is then insured with Professional Liability (Errors and Omissions) Insurance with limits not less than the following:

a. For Projects with a **Stated Cost Limitation** of more than \$30,000,000:

- i. For the Architect - \$3,000,000 per claim and \$4,000,000 in aggregate coverage;
- ii. For the Architect's subconsultant engineers and architects - \$2,000,000 per claim and \$3,000,000 in aggregate coverage; and
- iii. For other professional subconsultants - \$1,000,000 per claim and \$2,000,000 in aggregate coverage.

b. For Projects with a **Stated Cost Limitation** of \$20,000,000 up to \$30,000,000:

- i. For the Architect - \$2,000,000 per claim and \$3,000,000 in aggregate coverage;
- ii. For the Architect's subconsultant engineers and architects - \$1,000,000 per claim and \$2,000,000 in aggregate coverage; and
- iii. For other professional subconsultants - \$1,000,000 per claim and \$1,000,000 in aggregate coverage.

c. For Projects with a **Stated Cost Limitation** of less than \$20,000,000:

- i. For the Architect - \$1,000,000 per claim and \$1,000,000 in aggregate coverage;
- ii. For the Architect's subconsultant engineers and architects - \$1,000,000 per claim and \$1,000,000 in aggregate coverage; and
- iii. For other professional subconsultants - \$1,000,000 per claim and \$1,000,000 in aggregate coverage.

For such period of time that Professional Liability insurance is required for the Project, as set forth above, the Architect shall provide the Owner with an updated or renewed Certificate of Insurance at least annually, or more frequently if requested by the Owner, showing the required coverage and limits of coverage remain in place.

13. The Architect shall carefully inspect the work of the Contractor within 24 hours of the Owner's request, and shall also, **at a minimum, inspect work at the Project site** _____, and in any event, no less frequent than once per month. At least once per month, the inspection shall be performed by an architect or engineer licensed in the State of Georgia. The purpose of such inspections, among other things, shall be to determine the quality and quantity of the work in comparison with the requirements of the contract documents for the Project. In performing such inspections, the Architect shall advise the Owner of: deficient or defective work; real or potential delays in the schedule or the work of the Project; and, requests for payment by the Contractor which could constitute overpayment for work not yet performed or completed. Within three (3) days of each site visit, the Architect shall submit a written report of such site visit which, in addition to the information required by the preceding sentence, shall include and convey any relevant information, comments or recommendations to the Owner.

14. The Architect shall provide Owner a set of "Record Plans and Specifications" within thirty (30) days after execution by the Architect of the "Certificate of Substantial Completion." Such "Record Plans and Specifications" shall include any authorized change orders, actual locations of all utility lines, and any other appropriate information. The drawings shall be presented in a Computer Aided Drafting (CAD) format or other format of the Owner's choice, and the specifications shall be presented in a word processing format of the Owner's choice.

15. The Contract executed between the Owner and the Architect, to which this Mandatory Addendum is a part, shall include a provision for the termination of the Architect's Services (or be deemed to include this Paragraph 15) giving the Owner the rights of (1) termination of the Architect's Services with cause and (2) termination of the Architect's Services without cause. In the event of termination, the Owner shall pay the Architect for the reasonable value of the Architect's Services performed by the Architect prior to the termination. Payment for the Architect's Services rendered prior to termination shall be based on statements properly submitted by the Architect to the Owner and supported by time sheets, invoices and such other supporting documentation that the Owner may reasonably require; provided, however, that in no event shall the total payment to the Architect exceed an amount equal to the percentage of completion of the Architect's Services for the Project at the time of termination.

16. The Architect shall be responsible for the timely submittal and completion of all forms required by GaDOE and shall respond to GaDOE comments on submittals within twenty-one (21) days of receipt of GaDOE comments. Such forms may be obtained from the Facilities Services Unit, Georgia Department of Education, 1670 Twin Towers East, 205 Jesse Hill Jr. Drive, SE, Atlanta, Georgia 30334. At the close of the Project, the Architect shall submit an "Architectural Certification" form, as provided by the GaDOE, to the Owner. Unless the Architect's services are terminated by the Owner before final completion of the Project, the completion and submittal of this form is required prior to the Owner's release of the final payment to the Architect.

17. All architectural plans and specifications shall bear the signature and seal of the Architect, which shall be licensed to practice in the State of Georgia. Civil, survey, structural, electrical, and mechanical plans and specifications shall bear the signature and seal of the respective engineer, who shall be licensed to practice in the State of Georgia.

18. A fully executed copy of the Contract between the Owner and the Architect, including a completed copy of this Mandatory Addendum, must be filed with the GaDOE Facilities Services Unit.

OWNER:

ARCHITECT:

**Chairperson for the Board of Public Education
For the City of Savannah and the County of
Chatham**

[IDESIGN PROFESSIONAL's NAME HERE]

Date: _____

Date: _____

**Superintendent for the Board of Public
Education for the City of Savannah and the
County of Chatham**

Date: _____

Reference Document

The following requirements are hereby incorporated by reference and become part of the contract. By signing the Contract, the Design Professional accepts and agrees to the provisions, and requirements of the referenced documents:

LAST PAGE OF CONTRACT