#### 2.01 STANDARD FORMS OF AGREEMENT AND ATTESTATION FORM

- A. The Owner uses the following standard forms of agreement between Owner and Designer under the authority of the State Building Commission. The forms are available on the web site of the Office of the State Architect (OSA).
  - 1. SBC-6 Standard Form of Agreement between Owner and Designer
  - 2. SBC-6s Standard Form of Supplement to Agreement between Owner and Designer
  - 3. SBC-6a Terms and Conditions for Agreements between Owner and Designer
- B. The Owner uses the F23 Attestation form provided in Appendix 1 with the forms of agreement.

### 2.02 STANDARD FORM OF AGREEMENT BETWEEN OWNER AND DESIGNER

- A. The Owner will inform the Designer of selection as Designer for the Project and request completion of a F22 Designers Agreement Information provided in Appendix 1. The Owner will prepare the Agreement utilizing project information and information the Designer provides on the form. The Owner will transmit the prepared Agreement to the Designer with attachments. Listed below are additional comments on portions of the Agreement prepared by the Owner.
  - 1. Project information on the Agreement corresponds to the project information approved by the State Building Commission.
  - 2. Design Phases to be completed for the Designer's Basic Services correspond to those authorized by the State Building Commission. Design Phases are defined in the Terms and Conditions.
  - 3. The Designer's Basic Services are in most cases compensated by a lump-sum fee calculated as a percent of the Maximum Allowable Construction Cost (MACC) in accordance with the formula provided in the Terms and Conditions. Example calculations for a lump-sum fee for Basic Services are provided below. Calculated fee amounts are rounded to the nearest dollar.

New Construction Project:	\$2,000,000 MACC
Fee Percentage:	35 / (log (\$2,000,000) – 1.15) = 6.795%
Fee:	\$2,000,000 x 0.06795 = <u>\$135,895.00</u>
Renovation Project:	\$1,000,000 MACC
Fee Percentage:	35 / (log (\$1,000,000) – 1.15) = 7.216%
Fee:	$1,000,000 \times 0.07216 \times 1.25 = $

- 4. When the Designer's compensation for Basic Services is by a Multiple of Direct Expense with a Not to Exceed Maximum Fee, the maximum amount is normally not more than the calculated Lump Sum Fee.
- 5. The Owner will discuss with the Designer the appropriate durations in days for each Design Phase and agree upon the durations to be stated in the Agreement.
- 6. Only the Principal(s) can act for the Designer in execution of the Agreement and subsequent modifications. The Principal(s) receive no more than the hourly compensation at the Principal's rate shown on the Agreement.

- B. The Designer completes the Agreement and attachments as described below and returns them to the Owner.
  - 1. The Agreement and the corresponding F23 Attestation shall be signed by an individual legally empowered to bind Designer to Contract, and listed as a Principal in the Agreement. If a joint venture, an authorized individual of each firm shall sign.
  - 2. Attach to the Agreement a certificate or certificates of insurance meeting the requirements of the Agreement and showing the names of insured, producer, and carrier(s), the Owner as certificate holder, and the customary stipulation of notice in the event of change or renewal. When the Designer is a joint venture, certificates shall recognize the joint venture relationship, and the limit of liability for each firm in the joint venture shall not be less than the required total limit divided by the number of firms. Values of all limits and deductibles need to be given in like units. The Designer shall send to the Owner renewed insurance certificates throughout the duration of the project.
- C. The Owner secures the required Owner signatures and provides one fully signed copy to the Designer.
- 2.03 STANDARD FORM OF SUPPLEMENT TO AGREEMENT BETWEEN OWNER AND DESIGNER
  - A. The Standard Form of Supplement is used for modification of an Agreement. The Supplement is processed in a manner similar to the Agreement; it is initiated by the Owner, completed by the Designer, signed by the Owner, and then signed by the State Architect.
  - B. Article 3 provides the amount of professional liability insurance coverage required by the Owner for the project including this Supplement. The Designer shall attach updated insurance certificates.

#### 2.04 ADDITIONAL SERVICES PROVIDED UNDER AGREEMENTS

- A. Additional Services may be provided by the Designer to the Owner under the previously executed Agreement in accordance with the Terms and Conditions.
- B. Additional Services require written Owner approval prior to the time the Additional Services are rendered. The Owner's written approval is typically made in response to the Designer's written proposal for Additional Services.
- C. All invoices for Additional Services shall be submitted prior to final billing for Basic Services.

#### 2.05 REIMBURSABLE EXPENSES INCURRED UNDER AGREEMENTS

- A. In accordance with the Terms and Conditions, Reimbursable Expenses incurred by the Designer may be submitted to the Owner for payment.
- B. All Reimbursable Expenses require the Owner's prior written approval.

#### 2.06 PAYMENTS TO DESIGNERS

- A. No invoice shall be submitted before the Designer's receipt of the fully executed Agreement from the Owner.
- B. Separate invoices are required for the following services and expenses:
  - 1. Basic Services
  - 2. Additional Services
  - 3. Reimbursable Expenses, with a separate invoice for each separately approved reimbursable service
  - 4. Travel Expenses, with separate detail information for each traveler
- C. Each invoice shall include the following:
  - 1. The invoice date
  - 2. A unique invoice number
  - 3. The Designer's name
  - 4. The Designer's remit to address
  - 5. The Project title as shown on the Agreement
  - 6. The Project SBC Number as shown on the Agreement
  - 7. Extent of services provided thus far
  - 8. Differentiate portions of the project which are progressing on different timetables or are subject to separate approvals
  - 9. Amount invoiced to date from all prior invoices
  - 10. Amount to remit
- D. Submit one copy of each invoice to the Owner with an attached executed and dated copy of F23 Attestation.
- E. Invoices for Compensation by a Lump Sum Fee: Provide information on the period of time being invoiced, the current fee, and invoice amount for each phase, and other information as shown in the example invoice format provided herein.
- F. Invoices for Compensation by a Multiple of Direct Expense: Provide information on the period of time being invoiced, billable rates, hours worked, and other information as shown in the example invoice format provided herein. Consultant invoices with details of billable rates and hours billed shall be attached.
- G. Invoices for Additional Services: Generally follow the guidelines for either compensation by a Lump Sum Fee or compensation by a Multiple of Direct Expense in accordance with the type of compensation for the Additional Services and the example format provided herein.
- H. Invoices for Reimbursable Expenses
  - 1. Attach an invoice if the service was provided to the Designer and provide information to identify the expense and other information as shown in the example invoice format provided herein. Service provider invoices with details of charges shall be attached.

- 2. Follow the requirements of the Terms and Conditions.
- 3. Postage, delivery, and other handling costs for design submittals, construction documents, and correspondence will not be reimbursed.
- I. Invoices for Travel Expenses
  - 1. The Terms and Conditions define the conditions under which travel expenses are reimbursable in accordance with the "State Comprehensive Travel Regulations".
  - 2. Travel expenses shall be itemized separately from other reimbursable expenses.
  - 3. Receipts for each travel expense item being reimbursed for the actual amount shall be submitted with the travel expense invoice. Do not submit receipts for travel expenses covered by the meals and incidentals daily allowance.
- J. Final Invoice
  - 1. Provide documents required by the Terms and Conditions prior to the final request for payment.
  - 2. An SBC-25 Project Information Form as provided in Appendix 1 must be completed and submitted with the final Designer invoice.
  - 3. Invoices for all additional and reimbursable services must be submitted prior to final billing for Basic Services. For any services billed after that date, the Owner will have no obligation to pay.
- K. Automated Clearing House (ACH) Wire Transfers

Refer to the Terms and Conditions regarding ACH requirements.

### 2.07 EXAMPLE INVOICE FORMATS

## A. Basic Services Compensated by a Lump Sum Fee

To: < <capital dept.="" name="" project="">&gt; &lt;<spa name="" university="">&gt; &lt;<address 1="" line="">&gt; &lt;<address 2="" line="">&gt; Example Invoice</address></address></spa></capital>									
Invoice Date: < <date>&gt; Invoice Number: <number>&gt;</number></date>									
Designer: < <fir Remit to Addres</fir 	m Name>> s: < <address>&gt;</address>								
Project: < <name>&gt; SBC No.: &lt;<number>&gt; Services / Expenses: <b>Basic Services Compensated by Lump Sum Fee</b> Current Approved Fee: <b>\$400,000.00</b></number></name>									
•		•	d by Lui	mp Sum Fee					
•		•	d by Lui Phase % Comp lete	mp Sum Fee Cumulative Amount Due	Prior Invoices	Amount to Remit			
Current Approve	ed Fee: <b>\$400,000.0</b>	0	Phase % Comp	Cumulative Amount					
Current Approve	ed Fee: \$400,000.0	0 Fee	Phase % Comp lete	Cumulative Amount Due	Invoices	to Remit			
Current Approve Design Phase Program Phase Schematic Design Design Development	ed Fee: <b>\$400,000.0</b> <b>Phase Percent</b> <u>3%</u>	0 Fee \$12,000.00	Phase % Comp lete 100%	Cumulative Amount Due \$12,000.00	Invoices \$12,000.00	to Remit \$0.00			
Current Approve Design Phase Program Phase Schematic Design Design	ed Fee: <b>\$400,000.0</b> <b>Phase Percent</b> <u>3%</u> <u>18%</u>	0 Fee \$12,000.00 \$72,000.00	Phase % Comp lete 100%	Cumulative Amount Due \$12,000.00 \$72,000.00	Invoices \$12,000.00 \$72,000.00	to Remit \$0.00 \$0.00			
Current Approve Design Phase Program Phase Schematic Design Design Development Construction	ed Fee: <b>\$400,000.0</b> <b>Phase Percent</b> 3% 18% 20%	0 Fee \$12,000.00 \$72,000.00 \$80,000.00	Phase % Comp lete 100% 100%	Cumulative Amount Due \$12,000.00 \$72,000.00 \$80,000.00	Invoices \$12,000.00 \$72,000.00 \$80,000.00	to Remit \$0.00 \$0.00 \$0.00			
Current Approve Design Phase Program Phase Schematic Design Design Development Construction Document	ed Fee: <b>\$400,000.0</b> <b>Phase Percent</b> <u>3%</u> <u>18%</u> <u>20%</u> <u>30%</u>	0 Fee \$12,000.00 \$72,000.00 \$80,000.00 \$120,000.00	Phase % Comp lete 100% 100% 100%	Cumulative Amount Due \$12,000.00 \$72,000.00 \$80,000.00 \$120,000.00	Invoices \$12,000.00 \$72,000.00 \$80,000.00 \$120,000.00	to Remit \$0.00 \$0.00 \$0.00 \$0.00			
Current Approve Design Phase Program Phase Schematic Design Design Development Construction Document Bidding	ed Fee: <b>\$400,000.0</b> <b>Phase Percent</b> 3% 18% 20% 30% 2%	0 Fee \$12,000.00 \$72,000.00 \$80,000.00 \$120,000.00 \$8,000.00	Phase %   Comp lete   100% 100%   100% 100%   100% 100%	Cumulative Amount Due \$12,000.00 \$72,000.00 \$80,000.00 \$120,000.00 \$8,000.00	Invoices \$12,000.00 \$72,000.00 \$80,000.00 \$120,000.00 \$8,000.00	to Remit \$0.00 \$0.00 \$0.00 \$0.00 \$0.00			

\*Construction phase percent complete in proportion to gross progress payments to Contractor per Terms and Conditions

<u>Attachment:</u> Completed Attestation, signed and dated

B. Basic Services Compensated by a Multiple of Direct Expense with a Maximum Fee

To: < <capital p<br="">&lt;<spa th="" univ<=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th></spa></capital>								
< <address 1="" line="">&gt;</address>								
< <address 2="" line="">&gt; Example Invoice</address>								
Invoice Date: <<								
Invoice Number:	<number>:</number>	>						
Designer: < <firm< td=""><td>ו Name&gt;&gt;</td><td></td><td></td><td></td><td></td><td></td><td></td></firm<>	ו Name>>							
Remit to Address		\$S>>						
Project: < <name< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></name<>								
SBC No.: < <nun< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></nun<>								
Services / Expense		Services.	Paragraphs	1.1.1 throual	າ 1.1.3.9.			
Compensated by				-				
Current Approved	•		-					
Invoice Period: <	<date>&gt; th</date>	rough < <d< th=""><th>ate&gt;&gt;</th><th></th><th></th><th></th><th></th></d<>	ate>>					
Work Performed	this Period:	< <one lin<="" th=""><th>e description</th><th>of work perfo</th><th>rmed.&gt;&gt;</th><th></th><th></th></one>	e description	of work perfo	rmed.>>			
	1 1	1		I			I	
Personnel (see attachment)	Billable Rate	Period Hours	Period Hrs X rate	Cumulative Hours	Cumulative Hours X Rate	Prior Invoices	Amount to Remit	
Principal Alice	\$175.00	6.50	\$1,137.50	18.00	\$3,150.00		\$1,137.50	
Principal Bob	\$165.00	6.00	\$990.00	13.00	\$2,145.00		\$990.00	
Employee Carol	\$155.00	4.00	\$620.00	16.00	\$2,480.00		\$620.00	
Employee Dave	\$78.00	7.50	\$585.00	12.00	\$936.00		\$585.00	
Total					\$8,711.00	\$5,378.50	\$3,332.50	
TOLAI							•	
Owner Authorized	ל Mark-Up N	Multiplier fo	r this Service	: < <multiplier< td=""><td>(1.1 used in t</td><td>his example</td><td>)&gt;&gt;</td></multiplier<>	(1.1 used in t	his example	)>>	
	ነ Mark-Up የ	Multiplier fo			` 		)>>	
	ነ Mark-Up I	Multiplier fo			` 			
Owner Authorized	d Mark-Up የ	Multiplier fo			(1.1 used in t Cumulative Invoices		)>> Amount to Remit	
Owner Authorized		Multiplier fo	Period	Period Inv	Cumulative	Prior	Amount to Remit	
Owner Authorized Consultant Quality Consultant	Со.	Multiplier fo	Period Invoice	Period Inv X Multipler	Cumulative Invoices	Prior	Amount	
Owner Authorized Consultant Quality Consultant Engineer Help, Inc.	Со.	Multiplier fc	Period Invoice \$895.80	Period Inv X Multipler \$985.38	Cumulative Invoices \$2,695.50	Prior	Amount to Remit \$985.38	
	Со.	Multiplier fo	Period Invoice \$895.80	Period Inv X Multipler \$985.38	Cumulative Invoices \$2,695.50 \$863.00	Prior Invoices	Amount to Remit \$985.38 \$352.00	

Attachments:

Invoices from Quality Consultant Co. and Engineer Help, Inc. with details of hourly rates and hours billed. Completed Attestation, signed and dated

C. Additional Services Compensated by a Multiple of Direct Expense with a Maximum Fee

To: < <capital dept.="" name="" project="">&gt; &lt;<spa name="" university="">&gt;</spa></capital>									
< <address< th=""><th colspan="9">&lt;<address 1="" line="">&gt;</address></th></address<>	< <address 1="" line="">&gt;</address>								
< <address 2="" line="">&gt; Example Invoice</address>									
Invoice Date: <<	Date>>								
Invoice Number:	<number>:</number>	>							
Designer: < <firm< td=""><td>۱ Name&gt;&gt;</td><td></td><td></td><td></td><td></td><td></td><td></td></firm<>	۱ Name>>								
Remit to Address	: < <addres< td=""><td>;S&gt;&gt;</td><td></td><td></td><td></td><td></td><td></td></addres<>	;S>>							
Project: < <name< td=""><td>&gt;&gt;</td><td></td><td></td><td></td><td></td><td></td><td></td></name<>	>>								
SBC No.: < <nun< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></nun<>									
Services / Expense	ses: Additi	onal Servi	ces						
Compensated by	/ a Multiple	of Direct	Expense wit	h a Maximun	n Fee				
Current Approved	Fee: <b>\$19</b> ,	0000.00 M	aximum Fee						
Invoice Period: <		•							
Work Performed	his Period:	< <one lin<="" th=""><th>e description</th><th>of work perfo</th><th>rmed.&gt;&gt;</th><th></th><th></th></one>	e description	of work perfo	rmed.>>				
Personnel (see attachment)	Billable Rate	Period Hours	Period Hrs X rate	Cumulative Hours	Cumulative Hours X Rate	Prior Invoices	Amount to Remit		
Principal Avery	\$175.00	6.50	\$1,137.50	18.00	\$3,150.00		\$1,137.50		
Principal Betty	\$165.00	6.00	\$990.00	13.00	\$2,145.00		\$990.00		
Employee Carlos	\$155.00	4.00	\$620.00	16.00	\$2,480.00		\$620.00		
Employee Dawn	\$78.00	7.50	\$585.00	12.00	\$936.00		\$585.00		
Total					\$8,711.00	\$5,378.50	\$3,332.50		
		Aultiplier fo							
	d Mark-Up r		Period	Period Inv	Cumulative	Prior	Amount		
Consultant			Period Invoice	Period Inv X Multipler	Cumulative Invoices		Amount to Remit		
<u>Consultant</u> Consuelo Consulta	nt		Period Invoice \$895.80	Period Inv X Multipler \$985.38	Cumulative Invoices \$2,695.50	Prior	Amount to Remit \$985.38		
Owner Authorized Consultant Consuelo Consulta XYZ Engineers, PL Total	nt		Period Invoice	Period Inv X Multipler	Cumulative Invoices	Prior	Amount to Remit		
<b>Consultant</b> Consuelo Consulta XYZ Engineers, PL	nt		Period Invoice \$895.80	Period Inv X Multipler \$985.38	Cumulative Invoices \$2,695.50 \$863.00	Prior Invoices	Amount to Remit \$985.38 \$352.00		

Attachments:

Invoices from Consuelo Consultant and XYZ Engineers, PLLC with details of hourly rates and hours billed. Completed Attestation, signed and dated

D. Reimbursable Expenses for Bid Document Printing

	Exam	ple Invoice	
nvoice Date: < <date>&gt;</date>			
nvoice Number: <number>&gt;</number>			
Designer: < <firm name="">&gt;</firm>			
Remit to Address: < <address>&gt;</address>			
Project: < <name>&gt;</name>			
BC No.: < <number>&gt;</number>			
Services / Expenses: Reimbursable Expenses for	Document Printin	ng	
Reimbursable Expense	Cost	Multiple	Amount to Remit
II-Right Printing Services (Invoice 1)	\$895.99	1.00	\$895.99
II-Right Printing Services (Invoice 2)	\$45.00	1.00	\$45.00
Rabbit Repro	\$114.35	1.00	\$114.35
otal			\$1,055.34
ttachment:			

E. Additional Services for Professional Services

To: < <capital dept.="" name="" project="">&gt; &lt;<spa name="" university="">&gt; &lt;<address 1="" line="">&gt; &lt;<address 2="" line="">&gt;</address></address></spa></capital>	Ex	cample Invoi	се
Invoice Date: < <date>&gt; Invoice Number: <number>&gt;</number></date>			
Designer: < <firm name="">&gt; Remit to Address: &lt;<address>&gt;</address></firm>			
Project: < <name>&gt; SBC No.: &lt;<number>&gt; Services / Expenses: Additional Services, To Current Fee Approved: &lt;<amount>&gt;</amount></number></name>	-		
Owner Authorized Mark-Up Multiplier for this S < <multiplier (1.05="" example)="" in="" this="" used="">&gt;</multiplier>	Service:		
Additional Service	Cost	Multipler	Amount to Remit
Rocky Soil Testers (Invoice A1)	\$3,105.00	1.05	\$3,260.25
Rocky Soil Testers (Invoice A2)	\$2,799.00	1.05	\$2,938.95
Total			\$6,199.20
Attachment:			<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>

Invoices A1 and A2 from vendor: Rocky Soil Testers

# F. Travel Expenses

< <s< th=""><th>PA/Univers</th><th>ect Dept. Nai sity Name&gt;&gt;</th><th>me&gt;&gt;</th><th></th><th></th><th></th><th></th><th></th></s<>	PA/Univers	ect Dept. Nai sity Name>>	me>>					
	ddress Lin							
< <address 2="" line="">&gt; Example Invoice</address>								
Invoice Date: Invoice Num								
Designer: <- Remit to Add								
Project: < <n SBC No.: &lt;&lt; Services / Ex</n 	Number>>		nses, Jane	e Doe				
Invoice Perio	od: < <date< td=""><td>&gt;&gt; through &lt;</td><td>&lt;<date>&gt;</date></td><td></td><td></td><td></td><td></td><td></td></date<>	>> through <	< <date>&gt;</date>					
Princip		f Business: Destination:	Chattano Atlanta, (					
	Standard I CONI als & Incic	lace of Busin Mileage Rate US Lodging I Iental (M&I) I Amount Pre-	e per Rate S Rate for De Rate for De	Schedule: estination: estination:	234 \$0.47 \$148.00 \$69.00 \$900.00	Plus Ta	x	
Date	Partial or Full Day	Percent of M&I Allowance	M&I Expense	Lodging Expense	Lodging Tax Expense	Airline	Mileage Expense	Other Expense (e.g. taxi)
Tuesday, 3/27/2018	Partial	75%	\$51.75	\$148.00	\$22.20		-	\$0.00
Wednesday, 3/28/2018	Full	100%	\$69.00	\$148.00	\$22.20		_	\$0.00
Thursday, 3/29/2018	Full	100%	\$69.00	\$148.00	\$22.20		_	\$0.00
Friday, 3/30/2018	Partial	75%	\$51.75	÷ . 10.00	+====		_	\$0.00
Total			\$241.50	\$444.00	\$66.60	\$0.00	\$109.98	\$0.00
		Grand To	otal Reimb		ravel Expe			\$862.08
<u>Attachment:</u> Traveler's rece	eipts for lode	ging (showing	tax), airline	, and other	expenses			

## END OF CHAPTER