

**AMENDMENT #6 TO AGREEMENT BETWEEN OWNER AND DESIGN
PROFESSIONAL
FOR DESIGN AND CONSTRUCTION ADMINISTRATION SERVICES
SUNCOAST TECHNICAL COLLEGE SOUTH CAMPUS**

THIS AMENDMENT **#6** to Agreement Between Owner and Design Professional for Design and Construction Administration Services is entered into this **21st day of February, 2017**, by and between The School Board of Sarasota County, Florida, a body corporate under the laws of the State of Florida (the "Owner") and Schenkel & Shultz, Inc. (the "Design Professional").

R E C I T A L S

A. The Owner and the Design Professional entered into an Agreement Between Owner and Design Professional for Design and Construction Administration Services for the Suncoast Technical College South Campus (the "Agreement"), dated **February 17, 2015**.

B. The parties hereto desire to modify the Agreement, and hereby enter into this Amendment **#6** to memorialize this modification.

NOW, THEREFORE, in consideration of the mutual promises made herein, the parties do hereby agree as follows:

1. The Agreement amount is hereby modified to include fees for all services included in this agreement. The total fee amount of this Agreement is **\$1,279,166.00**.

2. Exhibits "A" and "B" dated **February 21, 2017**, attached to this Amendment **#6**, shall replace those originally issued with the Agreement. Exhibit "C" Schenkel & Shultz, Inc., Proposal is also attached to this Amendment **#6**.

3. The parties acknowledge and agree that, except as otherwise expressly modified or amended herein, the remainder of the terms of the Agreement shall remain

in full force and effect.


4. Where there is any conflict between the terms of this Amendment #6 and any terms of the Agreement, the terms of this Amendment #6 shall control.

IN WITNESS WHEREOF, the parties have executed this Amendment #6 as of the date first above written.

THE SCHOOL BOARD OF SARASOTA
COUNTY, FLORIDA

SCHENKEL & SHULTZ, INC.

BY: _____
Caroline Zucker, Board Chair


BY: _____
Kenneth G. Dean, Partner

Approved for Legal Content
May 2014 by Matthews, Eastmoore,
Hardy, Crauwels & Garcia, Attorneys for
The School Board of Sarasota County, Florida
Signed: MG

EXHIBIT "A"
INVOICE FOR PROFESSIONAL SERVICES

TO: The School Board of Sarasota County, Florida
 Construction Services Department
 7895 Fruitville Road
 Sarasota, FL 34240

ATTN: Sue Bouffard, Project Manager

DESIGN PROFESSIONAL: Schenkel & Shultz, Inc.
 677 North Washington Boulevard
 Sarasota, Florida 34236

INVOICE NO.: _____
 DATE: _____

Sarasota County Schools Project Name: Suncoast Technical College South Campus
 North Port, Florida

Sarasota County Schools Project No.: 4635 Sarasota County Schools Contract No. 21505312

Professional Project No.: _____

SERVICE	SCHEDULED VALUE	% COMPLETE	TOTAL PREVIOUS PAYMENTS +	PAYMENT REQUEST THIS INVOICE =	TOTAL AMOUNT DUE TO DATE
Architect/Engineer Fee Distribution					
Schematic Design Phase 10%	\$ 74,225.00	0.00%			\$ -
Design Development Phase 20%	\$ 148,450.00	0.00%			\$ -
Construction Document Phase 35%	\$ 259,788.00	0.00%			\$ -
Bidding/Negotiation Phase 5%	\$ 37,113.00	0.00%			\$ -
Construction Administration Phase 20%	\$ 148,450.00	0.00%			\$ -
Final Acceptance 10%	\$ 74,225.00	0.00%			\$ -
Total Architect/Eng Fee Distribution	\$742,251.00				
Civil Engineering Fee Distribution					
Schematic Design Phase 10%	\$ 16,650.00	0.00%			\$ -
Design Development Phase 20%	\$ 33,300.00	0.00%			\$ -
Construction Document Phase 35%	\$ 58,275.00	0.00%			\$ -
Bidding/Negotiation Phase 5%	\$ 8,325.00	0.00%			\$ -
Construction Administration Phase 20%	\$ 33,300.00	0.00%			\$ -
Final Acceptance 10%	\$ 16,650.00	0.00%			\$ -
Total Civil Eng Fee Distribution	\$ 166,500.00				
Amendment #1					
B.1.1 Civil Replatting	\$ 104,500.00	0.00%			\$ -
B.1.2 Landscape Replatting	\$ 18,700.00	0.00%			\$ -
B.1.3 Life Cycle Cost Analysis	\$ 7,040.00	0.00%			\$ -
Total Amendment #1	\$ 130,240.00				
Amendment #2					
B.1.4 Kitchen Consultant Culinary Arts	\$ 34,760.00	0.00%			\$ -
Total Amendment #2	\$ 34,760.00				
Amendment #3					
B1.5 SCS Building Modifications	\$ 71,375.00	0.00%			\$ -
B1.6 County Library Modifications	\$ 26,890.00	0.00%			\$ -
Total Amendment #3	\$ 98,265.00				
Amendment #4					
B1.7 Develop Project's Program	\$ 17,740.00	0.00%			\$ -
Total Amendment #4	\$ 17,740.00				
Amendment #5					
B1.8 Design of Conference Center	\$ 65,000.00	0.00%			\$ -
Total Amendment #5	\$ 65,000.00				
Amendment #6					
B1.9 Underground Fire Line	\$ 4,735.00	0.00%			\$ -
B1.10 Fire Alarm Upgrades	\$ 2,870.00	0.00%			\$ -
B1.11 Re-design Building #02	\$ 9,375.00	0.00%			\$ -
B.1.12 LP to Natural Gas	\$ 4,430.00	0.00%			\$ -
Total Amendment #6	\$ 21,410.00				
Total Fee 100%	\$1,276,166.00	0.00%	\$ -	\$ -	\$ -
Total Reimbursables	\$ 3,000.00	0.00%	\$ -	\$ -	\$ -
Grand Total	\$ 1,279,166.00	0.00%	\$ -	\$ -	\$ -

TOTAL AMOUNT DUE AND PAYABLE THIS INVOICE: \$ -

CERTIFIED TRUE AND CORRECT BY: _____
 (Signature of Design Professional) (Date)

Typed Name and Title: _____

(For Sarasota County Schools Use ONLY)

Recommended for Payment by: _____
 (Signature of Project Manager) (Date)

**ITEMS HIGHLIGHTED IN GREEN ARE THE COUNTY'S

EXHIBIT "B"
SCHEDULE OF ADDITIONAL SERVICES

B.1 ADDITIONAL SERVICES

B.1.1 The City of North Port requires the parent parcel to be platted to accommodate the 5 outparcels for the bank and the remaining parcel for the STC campus. This effort includes the preparation of the Development Master Plan based on input and direction from the City of North Port. This effort also includes the design and permitting of the utility infrastructure that will serve the 5 outparcels including water, sanitary sewer, lift station, force main and the storm water management system. The access driveway is also included in this effort with improvements to Cranberry Boulevard to accommodate turn lanes shall not exceed: **\$104,500.00.**

B.1.2 Preliminary Development Plan for City of North Port including Arboreal Review, preliminary tree protection and removal required street tree and buffer plan concept. Plat for City of North Port including detailed tree removal plan, mitigation calculations for tree removal, and buffer planting plans with irrigation plans for buffer and irrigation pump station design shall not exceed: **\$18,700.00.**

B.1.3 Life Cycle Cost Analysis shall not exceed: **\$7,040.00**

B.1.4 Design and Construction Administration services for the addition of a Food Service Consultant to design the Culinary Arts Program including Kitchen and associated support service spaces that was moved from Phase 2 of the project to Phase 1. Cost not to exceed: **\$34,760.00.**

B.1.5 & 1.6 Design and Construction Administration services for modifications/reductions to the square footage and other building modifications to reduce the projects budgets for STC and the County Library. Cost not to exceed: **\$98,265.00.**

B.1.7 Provide additional architectural services for the development and reconciliation of the overall project's space program including all related educational requirements. Cost not to exceed: **\$17,740.00.**

B.1.8 Design and Construction Administration services to upgrade the dining area to a Conference Center per Article 2.a. in the Interlocal Agreement between the School Board of Sarasota County and the City of North Port dated June 2, 2015. Cost not to exceed: **\$65,000.00.**

B.1.9 Changes to previously accepted designs of the underground fire line piping, fire hydrant location, addition of a fire hydrant backflow preventer and additional underground fire line to the Chiller Building along with a required fire sprinkler system for the building. These modifications were requested by the North Port Fire Department. Cost not to exceed: **\$4,735.00.**

B.1.10 Design services to the addition of numerous fire alarm pull stations throughout the buildings as requested by the North Port Fire Department. Cost not to exceed: **\$2,870.00.**

B.1.11 Design and Construction Administration services for the re-design of the Building #02 Industrial Arts Labs, Rooms 2-104 and 2-106, revising the location of selected equipment and associated electrical power requirements. Cost not to exceed: **\$9,375.00.**

B.1.12 Design services for the modification of all gas operated equipment from LP gas to Natural Gas and modification to all gas piping systems. Cost not to exceed: **\$4,430.00.**

B.2 HOURLY RATES

Architect Executive	\$ 295.00
Architect Partner	\$ 260.00
Principal Architect	\$ 210.00
Registered Architect (Manager)	\$ 150.00
Registered Architect (Staff)	\$ 140.00
Project Architect	\$ 120.00
Architect (Graduate in Training)	\$ 115.00
CADD Draftsperson	\$ 115.00
CADD Draftsperson (Intermediate)	\$ 70.00
Specification Writer	\$ 140.00
Construction Inspector (in Training)	\$ 120.00
Administrative Assistant	\$ 60.00
Clerical	\$ 50.00

Civil Engineer Principal	\$ 155.00
Civil Senior Project Manager	\$ 125.00
Civil Project Manager	\$ 110.00
Civil Senior Project Engineer	\$ 110.00
Civil Project Engineer	\$ 90.00
Civil Construction Manager	\$ 90.00
Civil Design Engineer	\$ 80.00
Civil Designer	\$ 85.00
Civil CADD Technician	\$ 50.00
Civil Construction Representative	\$ 65.00
Civil Secretary	\$ 55.00

Structural Engineer Principal	\$ 168.00
Structural Associate	\$ 140.00
Structural Project Manager	\$ 126.00
Structural Project Engineer	\$ 112.50
Structural Sr. CADD Technician	\$ 96.00
Structural CADD Technician	\$ 86.00
Structural Const. Admin/Inspector	\$ 95.00
Structural Clerical	\$ 46.00

MEP Engineer Principal	\$ 195.00
MEP Senior/Registered Engineer	\$ 115.00
MEP Engineer	\$ 90.00
MEP Construction Coordinator	\$ 70.00
MEP Senior Designer	\$ 75.00
MEP Designer	\$ 65.00
MEP Draftsperson	\$ 60.00
MEP Secretary	\$ 45.00

Landscape Project Manager	\$ 125.00
Landscape Project Manager Senior	\$ 150.00
Landscape Architect Senior	\$ 135.00
Landscape Architec General	\$ 115.00
Expert Witness/Hearing Testimony	\$ 160.00
Landscape Designer	\$ 100.00
Landscape Graphic Designer	\$ 95.00
Landscape CADD Technician General	\$ 85.00
Landscape CADD Technician Senior	\$ 110.00
Landscape Clerical	\$ 40.00

30 January 2017

Sue Bouffard
Project Manger
Construction Services Department
School Board of Sarasota County
Sarasota, Florida 34240

RE: Suncoast Technical College South Campus
SCSB Project ID # 4635
SSA # 1520204

RE: Proposal Request- Additional Services
Architectural Supplemental Instruction (ASI # 1)

Dear Sue;

SchenkelShultz, Inc. is submitting this proposal request to amend the Basic Services Agreement Between The Owner and Architect by the following scope modifications: Changes of previously accepted designs of underground fire line piping, fire hydrant location and addition of a fire hydrant, backflow preventor and additional underground fire line to Chiller Building along with a required fire sprinkler system for this building. These modifications were requested by the North Port Fire Department. The proposed Services include group meeting and coordination of document revisions with the School District staff, North Port Fire Marshal and project design team.

The associated service fees required to the requested modifications and ASI submittal are as follows:

1. SchenkelShultz, Inc. (Ken Dean 6hrs x \$ 260/ hr)	\$ 1,560.00
2. Schappacher Engineering (Mark Mueller)- Attached proposal	\$ 2,400.00
3. Engineering Matrix (Josh Wides) –Attached proposal	<u>\$ 775.00</u>
Requested Additional Service Fee	\$ 4,735.00

If you should have any questions or require clarification of this proposal, please contact our office at your convenience.

Sincerely,



Kenneth G. Dean AIA LEED AP
Partner

File: STC 1520204- ASI # 1



SCHAPPACHER ENGINEERING, LLC

Ken Dean, AIA
Schenkel Shultz Architecture
677 N. Washington Boulevard
Sarasota, Florida 34236

October 24, 2016

Schappacher Engineering, LLC is proposing to assist with the closeout of the previous Jensen and Group Engineering Consultants, LLC (JAG) project by providing the following supplemental services for the project, Suncoast Technical College (Campus – Fire Line modifications).

Schappacher Engineering LLC (“the Consultant”) is pleased to submit this letter proposal to Schenkel Shultz Architecture (“the Client”) for providing professional engineering services. The services provided will be at an hourly rate, based on the attached Hourly Rate Schedule. Our scope of services is below.

CONSTRUCTION PHASE SERVICES

1. Attend coordination meeting with the design team and Fire Marshal for modifications to permitted fire lines.
2. Prepare modified utility layout for review and approval by the design team, Owner, and City.
3. Revise master site base for distribution to design team.
4. Prepare sketch to accompany issuance of associated ASI.
5. Provide incorporation of revised layout within record documents.

SERVICES AND DATA PROVIDED BY CLIENT/OTHERS

The following services are to be provided by others and are not included as part of the Scope of Services.

1. Comprehensive utility design modifications, if required
2. Full updates to Civil design plans
3. Record Drawings

Schappacher Engineering, LLC will require electronic files of the permitted and approved construction drawings to perform the Scope of Services detailed above.



ADDITIONAL SERVICES

Services outside of the basic Scope of Services are considered Additional Services and once authorized by the Client can be performed by Schappacher Engineering on an hourly rate basis based on the current rate schedule, or as independently negotiated.

CLIENT'S RESPONSIBILITIES

The Client, or its representatives, is responsible for providing the following information, upon which the Consultant may rely, prior to commencement of the Scope of Services.

1. Electronic files of the permitted construction plans to provide to the Contractor's surveyor to prepare the Record Drawings
2. Services and Data Provided By Client/Others

FEES

Schappacher Engineering LLC will perform the services described in the Scope of Services at an hourly rate with a **Not-to-Exceed fee of \$2,400.00**, based on the attached Hourly Rate Schedule. Direct reimbursable expenses such as express delivery services, plans printing, air travel, and other direct expenses will be billed at 1.15 times cost. The fee includes expenses such as in-house small format duplicating, mileage, telephone calls, postage, and word processing. All permitting, applications and similar project fees will be paid directly by the client.

Fees will be invoiced monthly based upon the services completed as of the invoice date. Payment will be due within 25 days of the date of the invoice.

CLOSURE

Schappacher Engineering, LLC looks forward to working with you on the close-out of the project. Should any questions arise regarding the information provided, please don't hesitate to contact us.

Sincerely,
SCHAPPACHER ENGINEERING, LLC

Rick Schappacher, P.E.
President

cc: Mark W. Mueller, CET

Attachments: Hourly Rate Schedule



2016 HOURLY BILLING RATES

<u>Classification</u>	<u>Current Rates</u>
Support Staff	\$ 55.00
CADD/Technical Support	\$ 75.00
Designer/Senior Technical Support	\$ 95.00
Junior Professional	\$ 115.00
Registered Professional	\$ 140.00
Senior Professional	\$ 160.00



SCHAPPACHER ENGINEERING, LLC

CERTIFIED LETTER

September 27, 2016

Mr. Jared Jensen
c/o Ms. Cynthia A. Riddell, Esq.
SunTrust Bank Building
3400 South Tamiami Trail, Ste 202
Sarasota, FL 34239

Subject: Successor Professional Engineer

Dear Mr. Jensen:

This letter is being prepared in accordance with the Florida State Statute Chapter 61G15-27 titled PROCEDURES FOR THE ADOPTION OF ANOTHER'S WORK.

Several clients from Jensen and Group (JAG) have approached us to complete the work that had been designed by the now defunct JAG Engineering Consulting Company. In compliance with the above referenced Florida Statute a letter for a Successor Professional Engineer is required to be sent to the successors of JAG to disclose the Successor Engineer.

Schappacher Engineering LLC will be taking all professional and legal responsibility for the documents which will be signed and sealed and will not exempt himself from such responsibility. For projects in which the design has been completed and approved and the projects are currently in construction, Schappacher Engineering LLC will provide Construction Phase Services only and will not be revising the plans nor taking any ownership of the approved design. The title block from JAG will remain with the approved set of plans.

For projects still in design Schappacher Engineering LLC will be reviewing the work completed to date, calculations and make the appropriate site visits as well as researching the documents. For these projects Schappacher Engineering LLC will be regenerating the work and revising the title block to use our title block and will be taking professional and legal responsibility for the documents that will be signed and sealed.

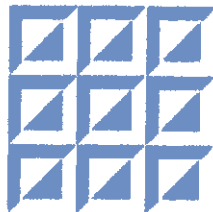
We are very sorry for your loss as Kurt was also a very close personal friend of mine for the last 30 years. Please let me know if there is anything that we can do for you in this difficult time.

Sincerely,

SCHAPPACHER ENGINEERING, LLC

Rick Schappacher, P.E.

ASI-001



Engineering Matrix, Inc.

January 31, 2017
Proposal No. 4900-D.0117

Via e-mail to kdean@schenkelshultz.com

Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
677 North Washington Boulevard
Suite 37
Sarasota, Florida 34236

RE: SARASOTA COUNTY SCHOOLS
SUNCOAST TECHNICAL COLLEGE (STC) - SOUTH CAMPUS, NORTHPORT
FIRE PROTECTION, ADDITIONAL SERVICES

Dear Ken:

Engineering Matrix, Inc. (Matrix) submits the following scope and fee proposal for your consideration.

BACKGROUND AND SCOPE OF WORK

The A/E Team issued a set of Bid Documents on June 13, 2016. After that submission, the Team received Owner comments that require revisions to the fire protection system design. The requested changes include the deletion of dedicated fire department connections (FDC) for Building 1 and Building 2. The intent would be to provide a common FDC at the backflow preventer serving the campus' fire protection system. Additionally, a wet-pipe fire sprinkler system was requested for the Chiller Building.

It is anticipated that a total of four Drawings (i.e., Fire Protection/Electrical) would be directly impacted by these efforts.

PROPOSED FEES

Matrix would complete the above outlined Scope of Work for the lump sum fee of \$775. We would bill 100% at submission of Final Construction Documents. All invoices are net 30.



2860 Scherer Drive
St. Petersburg
Florida
33716

(727) 573-4656
Fax (727) 573-3902

www.engmtx.com
email@engmtx.com



Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
January 31, 2017
Page 2

Please review this proposal. Based on your concurrence, sign a copy and return one for our files as our notice to proceed. If you should have any questions or require additional information, please feel free to contact our office.

Sincerely,

Engineering Matrix, Inc.

Joshua S. Wides, P.E.
Systems Engineer

Accepted by: _____

Date: _____

Title: _____

30 January 2017

Sue Bouffard
Project Manger
Construction Services Department
School Board of Sarasota County
7895 Fruitville Road
Sarasota, Florida 34240

RE: Suncoast Technical College South Campus
SCSB Project ID # 4635
SSA # 1520204

RE: Proposal Request- Additional Services
Architectural Supplemental Instruction (ASI # 3)

Dear Sue;

SchenkelShultz, Inc. is submitting this proposal request to amend the Basic Services Agreement Between The Owner and Architect by the following scope modifications. Additional Services for additional fire alarm pulls stations throughout the buildings as requested by the North Port Fire Department. The proposed services included meetings, coordination reviews and approvals with the School District staff, North Port Fire Marshal and members of the project team. The original design documents for the Life Safety requirements which pertained to the fire alarm pull station locations did comply with the code requirements for the proposed building occupancy. It is the position and authority of the local Fire Marshal to interpret all Life Safety design code requirements and approve those design requirements that provide safety to life for the occupants of the building. The Fire Marshal's interpretation required additional fire alarm pull stations beyond the minimum standards of the code.

The associated service fees required to complete the requested modifications and design documents necessary for the ASI submittal are as follows:

1. SchenkelShultz, Inc. (Ken Dean – 5.50 hrs x \$260/hr)	\$ 1,430.00
2. Engineering Matrix (Josh Wides) -Attached proposal	<u>\$ 1,475.00</u>

Requested Additional Service Fee **\$ 2,905.00**

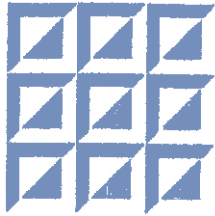
If you should have any questions or require clarification of this proposal, please contact our office at your convenience.

Sincerely,


Kenneth G. Dean AIA LEED AP
Partner

File: STC 1520204- ASI #3

ABI 003



Engineering Matrix, Inc.

December 16, 2016

Proposal No. 4900-A.1216

Via e-mail to kdean@schenkelshultz.com

Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
677 North Washington Boulevard
Suite 37
Sarasota, Florida 34236

RE: SARASOTA COUNTY SCHOOLS
SUNCOAST TECHNICAL COLLEGE (STC) - SOUTH CAMPUS, NORTHPORT
FIRE ALARM PULL STATIONS, ADDITIONAL SERVICES

Dear Ken:

Engineering Matrix, Inc. (Matrix) submits the following scope and fee proposal for your consideration.

BACKGROUND AND SCOPE OF WORK

The A/E Team issued a set of Bid Documents on June 13, 2016. After that submission, the Team received Owner comments that require revisions to the fire alarm system's design. The requested changes include the addition of manual pull stations, located along primary means of egress throughout the building, in lieu of a single pull station placed at a constantly-attended location. The single pull station design is allowed by Code for sprinklered buildings and has been an Owner preference on previous School Board projects.

It is anticipated a total of six Electrical Drawings would be directly impacted by these efforts.

PROPOSED FEES

Matrix would complete the above outlined Scope of Work for the lump sum fee of \$1,475. We would bill 100% at submission of Final Construction Documents. All invoices are net 30.



2860 Scherer Drive
St. Petersburg
Florida
33716

(727) 573-4656
Fax (727) 573-3902

www.engmtx.com

email@engmtx.com



Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
December 16, 2016
Page 2

Please review this proposal. Based on your concurrence, sign a copy and return one for our files as our notice to proceed. If you should have any questions or require additional information, please feel free to contact our office.

Sincerely,

Engineering Matrix, Inc.

Joshua S. Wides, P.E.
Systems Engineer

Accepted by: _____

Date: _____

Title: _____

30 January 2017

Sue Bouffard
Project Manger
Construction Services Department
School Board of Sarasota County
Sarasota, Florida 34240

RE: Suncoast Technical College South Campus
SCSB Project ID # 4635
SSA # 1520204

RE: Proposal Request- Additional Services
Architectural Supplemental Instruction (ASI # 6)

Dear Sue;

SchenkelShultz, Inc. is submitting this proposal request to amend the Basic Services Agreement Between The Owner and Architect by the following scope modifications. Additional Service Request for the redesign of Building #02, Industrial Arts labs, Rooms # 2- 104 and #2-106 revised locations of selected equipment and associated electrical power requirements. The proposed services include several design meetings with STC administrative staff, instructional staff and members of the design team, review of submitted equipment specifications/ catalogue cut sheets, coordination of required under slab electrical service connections and submittal of design documents as ASI #06.

The associated service fees required for the requested modifications and ASI submittal are as follows:

- | | |
|--|--------------------|
| 1. SchenkelShultz, Inc. (Ken Dean 25.0 hrs x \$260/hr) | \$ 6,500.00 |
| 2. Engineering Matrix (Josh Wides) --Attached proposal | <u>\$ 2,875.00</u> |

Requested Additional Service Fee **\$ 9,375.00**

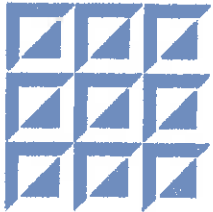
If you should have any questions or require clarification of this proposal, please contact our office at your convenience.

Sincerely,



Kenneth G. Dean AIA LEED AP
Partner

File: STC 1520204- ASI # 06



Engineering Matrix, Inc.

January 31, 2017
Proposal No. 4900-B.0117

Via e-mail to kdean@schinkelshultz.com

Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
677 North Washington Boulevard
Suite 37
Sarasota, Florida 34236

RE: SARASOTA COUNTY SCHOOLS
SUNCOAST TECHNICAL COLLEGE (STC) - SOUTH CAMPUS, NORTHPORT
INDUSTRIAL ART LAB, ADDITIONAL SERVICES
Revised from 12/16/16

Dear Ken:

Engineering Matrix, Inc. (Matrix) submits the following scope and fee proposal for your consideration.

BACKGROUND

The A/E Team issued a set of Bid Documents on June 13, 2016. After that submission, the Owner requested equipment changes to the two Industrial Art Labs within Building 2. These labs are now defined as a Carpentry Lab and an Industrial Machinery Lab. The equipment changes within these spaces require modifications to the building's electrical and plumbing systems.

SCOPE OF WORK

Matrix would provide engineering design services to include the following:

ELECTRICAL DESIGN SERVICES:

- Meet with Owner to discuss Industrial Art Labs requirements.
- Review Owner-provided equipment cut sheets.
- Revise the electrical power distribution system (i.e., panelboards, transformers, receptacles, circuiting, etc.) serving the Industrial Art Labs.
- Revise electrical panel schedules and riser diagrams.
- Review Contractor-provided shop drawing re-submittals for the revised, power distribution system components.



2860 Scherer Drive
St. Petersburg
Florida
33716

(727) 573-4656
Fax (727) 573-3902

www.engmtx.com

email@engmtx.com



Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
January 31, 2017
Page 2

PLUMBING DESIGN SERVICES:

- Revise the compressed air system serving the Industrial Art Labs.
- Revise hose bibb locations for each Lab space, as directed by Owner.

PROPOSED FEES

Matrix would complete the above outlined Scope of Work for the lump sum fee of \$2,875. We would bill 100% at submission of Final Construction Documents. All invoices are net 30.

Please review this proposal. Based on your concurrence, sign a copy and return one for our files as our notice to proceed. If you should have any questions or require additional information, please feel free to contact our office.

Sincerely,

Engineering Matrix, Inc.

Joshua S. Wides, P.E.
Systems Engineer

Accepted by: _____

Date: _____

Title: _____

30 January 2017

Sue Bouffard
Project Manger
Construction Services Department
School Board of Sarasota County
Sarasota, Florida 34240

RE: Suncoast Technical College South Campus
SCSB Project ID # 4635
SSA # 1520204

RE: Proposal Request- Additional Services
Architectural Supplemental Instruction (RFI # 53/73)

Dear Sue;

SchenkelShultz, Inc. is submitting this proposal request to amend the Basic Services Agreement Between The Owner and Architect by the following scope modifications. Additional Services for the modification of all gas operated equipment from LP gas tanks to Natural Gas service. The modifications required all gas operated Kitchen equipment to be modified for natural gas service and associated gas piping sizes changed to accommodate supply service.


The associated service fees required for the requested modifications and design documents for the ASI submittal are as follows:

1. SchenkelShultz, Inc. (Ken Dean-4hrs x \$260/hr & Rob Russell-6 hrs x \$150/hr) \$ 1,940.00
2. Engineering Matrix (Josh Wides) -Attached proposal \$ 2,490.00

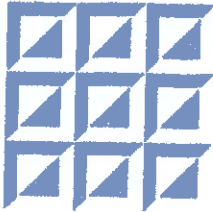
Requested Additional Service Fee **\$ 4,430.00**

If you should have any questions or require clarification of this proposal, please contact our office at your convenience.

Sincerely,


Kenneth G. Dean AIA LEED AP
Partner

File: STC 1520204- RFI # 53/73



Engineering Matrix, Inc.

RFI 63/73

December 16, 2016
Proposal No. 4900-C.1216

Via e-mail to kdean@schenkelshultz.com

Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
677 North Washington Boulevard
Suite 37
Sarasota, Florida 34236

RE: **SARASOTA COUNTY SCHOOLS
SUNCOAST TECHNICAL COLLEGE (STC) - SOUTH CAMPUS, NORTHPORT
LP TO NATURAL GAS ADDITIONAL SERVICES**

Dear Ken:

Engineering Matrix, Inc. (Matrix) submits the following scope and fee proposal for your consideration.

BACKGROUND

The A/E Team issued a set of Bid Documents on June 13, 2016. After that submission, the Owner requested the Campus' gas service be changed from Liquefied Propane (LP) to Natural Gas. The gas service change requires modifications to the gas piping distribution system and equipment specifications.

It is anticipated a total of nine Mechanical/Plumbing Drawings would be directly impacted by these efforts.

SCOPE OF WORK

Matrix would provide engineering design services to include the following:

MECHANICAL DESIGN SERVICES:

- Review and revise gas-fired equipment specifications for Natural Gas service, as required

PLUMBING DESIGN SERVICES:

- Coordinate natural gas service requirements with local service provider.
- Review and revise gas-fired equipment specifications for Natural Gas service, as required.



2860 Scherer Drive
St. Petersburg
Florida
33716

(727) 573-4656
Fax (727) 573-3902

www.engmtx.com

email@engmtx.com



Mr. Ken Dean, AIA, LEED AP
SchenkelShultz Architecture
December 16, 2016
Page 2

- Review Natural Gas demands of gas-fired equipment specifications, including plumbing and food service equipment.
- Revise gas piping distribution system, including pipe sizes, routing, valve, and pressure-regulator requirements based on Natural Gas.

PROPOSED FEES AND DELIVERABLES

Matrix would complete the above outlined Scope of Work for the lump sum fee of \$2,490. We would bill 100% at submission of Final Construction Documents. All invoices are net 30.

Please review this proposal. Based on your concurrence, sign a copy and return one for our files as our notice to proceed. If you should have any questions or require additional information, please feel free to contact our office.

Sincerely,

Engineering Matrix, Inc.


Joshua S. Wides, P.E.
Systems Engineer

Accepted by: _____

Date: _____

Title: _____