REQUEST FOR QUALIFICATIONS

RFQ # 18-172C Project # P.002163

DESIGN PROFESSIONAL SERVICES

(Construction Management at Risk Delivery)

Stranahan High School – Cafeteria Addition / Renovations



The School Board of Broward County, Florida

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Office of Facilities and Construction Procurement and Warehousing Services

NOTICES TO ALL SUBMITTING FIRMS

Cone of Silence and Lobbyist Activities

For Cone of Silence requirements and for Lobbyist Activities restrictions, refer to Section 1, Introduction and General Information lines labeled 'Cone of Silence and Lobbyist Activities' (lines 1.10 and 1.11) and to School Board Policies 3320 and 1100B.

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA Procurement and Warehousing Services Department 7720 W. Oakland Park Boulevard, Suite 323 Sunrise, Florida 33351-6704

REQUEST FOR QUALIFICATIONS (RFQ) RFQ # 18-172C

DESIGN PROFESSIONAL SERVICES

(Construction Management at Risk Delivery)

RFQ Issue Date: April 12, 2018

Description of Scope:

Design Services for the following project:

P.002163 – Stranahan High School

- Cafeteria Addition
- Renovations to accommodate
 - Food Court
 - o Group Restrooms
 - o Roof Replacement
 - HVAC Improvements
 - Electrical Improvements
 - Fire Alarm
 - Window Replacement
- Other items that may be required by the Board approved scope

NOTICES TO ALL SUBMITTING FIRMS

Cone of Silence and Lobbyist Activities

For Cone of Silence requirements and for Lobbyist Activity restrictions refer to Section 1, Introduction and General Information lines labeled Cone of Silence (line number 1.10) and Lobbyist Activities (line number 1.11) and to School Board Policies 3320 and 1100B.

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA Procurement and Warehousing Services Department 7720 W. Oakland Park Boulevard, Suite 323
Sunrise, Florida 33351-6704

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Design Services w/ CMAR

Version Date: 3/22/18

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RFQ Online Attachment Links

Online Documents: The following documents shall be downloaded by the Design Firm and are considered as RFQ and Contract Attachments, and requirements of the Contract:

Division 0 - Specifications

http://www.broward.k12.fl.us/constructioncontracts/D0docs.html

Design Standards

http://www.broward.k12.fl.us/constructioncontracts/DivisiononeDesignStandards.html

- SBBC Design Criteria
 - Specifications Division 1 through 17
 - o Document Submittal Checklist for Plan Review
 - o Design Guidelines

Note the following:

For the Owner's Design and Materials Standards downloaded from the Owner's website – the word 'Contractor' shall be interpreted as the word 'Construction Manager' in every instance that the word Contractor is used in these standards.

• State Requirements for Educational Facilities (SREF) latest edition:

http://www.fldoe.org/edfacil/sref.asp

SECTION 1.0 - INTRODUCTION AND GENERAL INFORMATION

- 1.1 The School Board of Broward County, Florida (hereinafter referred to as "SBBC") desires to receive Qualifications Statements for Design Services as described herein.
- Questions and Interpretations:
 Any questions, requests for clarifications or interpretations regarding any portion of this RFQ during the Submittal preparation period (or reporting errors, inconsistencies, or ambiguities) shall be received no later than the date stated in Section 2.0 (which will not be less than ten business (10) days prior to the deadline due date for submitting the completed RFQ response), and no questions or clarifications will be considered after this date. Respondents must submit Document 00220 Proposer's Request for Information Form (Attachment F) for all RFI requests and all RFI requests must be typed or printed. Questions not submitted on Document 00220 will not be considered. RFI requests must be for a single RFQ, RFI requests for multiple RFQs may not be considered. Any questions which require a response which amends the RFQ document in any manner will be answered via Addendum by the Procurement and Warehousing Services Department and provided to all proposers ("Submitting Firms"). Address questions or requests for clarifications in writing to:

Shari Francis
Purchasing Agent III
Procurement & Warehousing Services
7720 West Oakland Park Blvd - Suite 323
Sunrise, FL 33351
754-321-0533 Fax

E-mail: Shari.Francis@browardschools.com

- 1.3 Any verbal or written information, which is obtained other than by information in this RFQ document or by Addenda, shall not be binding on SBBC.
- 1.4 <u>Contract Term:</u> The term of this contract is anticipated to begin on the Notice to Proceed Date and end one year after final completion of the project.
- 1.5 **Qualifications Statement Format:** The RFQ's submittal shall follow the format and include the information as identified in Section 4.0 of this RFQ.
- Evaluation and Award: All Qualifications Statements will be evaluated by the Selection Committee based upon the information submitted by Submitting Firms in response to this RFQ and in accordance with the evaluation criteria established in Section 5.0. Based upon the evaluation of Qualifications Statements (and Interviews, when applicable), the Committee will recommend a Submitting Firm(s) to the Superintendent of Schools who may then recommend a Submitting Firm(s) to the SBBC for award.
- 1.7 <u>Irrevocability of Qualifications Statement:</u> A Qualifications Statement may be revoked at any time, in writing, prior to the end of QSEC discussions with Submitting Firms for the applicable RFQ.
- 1.8 Qualifications Statement Package Requirements:
 - --- One complete, original hard-copy Qualifications Statement (clearly labeled as "original").
 - --- One (1) complete, original electronic version (clearly **labeled as "original"**), which must be identical to the hard-copy original. Electronic version should clearly identify the RFQ # and Firm Name.
 - --- Three (3) complete, electronic version copies (clearly **labeled as "copy"**), which must be identical to the original electronic version. Electronic version should clearly identify the RFQ # and Firm Name.
 - --- Six (6) additional hard-copies (which must be identical to the original Qualifications Statement except they shall be labeled as "copy").
 - --- Qualifications Statements shall be submitted in a sealed envelope (package, box, etc.) with the RFQ number and description clearly identified by label on the Package along with the Submitting Firms Name.

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Design Services w/ CMAR Version Date: 3/22/18 1.9 <u>Gratuities:</u> Submitting Firms shall not provide any gratuities, favors, or anything of monetary value to any official, employee, or agent of SBBC; including any School Board Member, Superintendent of Schools and any Evaluation Committee Members, for any reason during this entire Procurement Process.

1.10 Cone of Silence:

Any Submitting Firm, or lobbyist for a Submitting Firm, is prohibited from having any communications (except as provided in this rule) concerning any solicitation for a competitive procurement with any School Board Member, the Superintendent, any QSEC Member, or any other District employee after the Procurement and Warehousing Services Department releases a solicitation to the general public. All communications regarding this solicitation shall be directed to the designated Purchasing Agent unless otherwise notified by the Procurement and Warehousing Services Department. This "Cone of Silence" period shall go into effect at the time of release of the solicitation and shall remain in effect until SBBC either awards a contract(s) or rejects all qualifications statements. Further, any Submitting Firm, its principals, or their lobbyists shall not offer campaign contributions to School Board Members for campaigns of other candidates for political office during the period in which the Submitting Firm is attempting to sell goods or services to SBBC. This period of limitation of offering campaign contributions shall commence at the time of the "cone of silence" period for any solicitation for a competitive procurement as described by School Board Policy 3320, Part II, Section GG and School Board Policy 1100B as well as School Board Policy 1007, Section 5.4 – Campaign Contribution Fundraising. Any Submitting Firm or its lobbyist who violates this provision shall cause the Submitting Firm's Qualifications Statement to be considered non-responsive and therefore ineligible for award. This prohibition does not apply to:

- 1. Telephone calls to the Procurement & Warehousing Services staff to request copies of this RFQ, to confirm attendance, or request directions regarding an interview notification received;
- 2. Delivery of the Respondent's Submittal;
- 3. Discussion at the interview:
- 4. Delivery of written questions about the RFQ; and/or Review of background/contract documents at the staff offices.
- 5. Public Records Requests; and/or
- 6. Bid /RFQ protest proceedings
- 1.11 <u>Lobbyist Activities:</u> In accordance with SBBC Policy 1100B, as currently enacted or as amended from time to time, persons acting as lobbyists must state, at the beginning of their presentation, letter, telephone call, e-mail or facsimile transmission to School Board Members, Superintendent or Members of Senior Management, the group, association, organization or business interest she/he is representing.
 - 1.11.1 A lobbyist is defined as a person who, for immediate or subsequent compensation (e.g., monetary profit/personal gain), represents a public or private group, association, organization or business interest and engages in efforts to influence School Board Members on matters within their official jurisdiction.
 - 1.11.2 A lobbyist is not considered to be a person representing school allied groups (e.g., PTA, DAC, Band Booster Associations, etc.) nor a public official acting in her/his official capacity.
 - 1.11.3 Lobbyists shall annually (July 1) disclose in each instance and for each client prior to any lobbying activities, their identity and activities by completing the lobbyist statement form which can be obtained from official School Board Records, School Board Member's Offices or the Superintendent's Office and will be recorded on SBBC's website, www.browardschools.com.
 - 1.11.4 The lobbyist must disclose any direct business association with any current elected or appointed official or employee of SBBC or any immediate family member of such elected or appointed official or employee of SBBC.
 - 1.11.5 Senior-level employees and/or School Board Members are prohibited from lobbying activities for two years after resignation or retirement or expiration of their term of office.

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- 1.11.6 The Office of the Superintendent shall keep a current list of persons who have submitted the lobbyist statement form.
- 1.12 <u>Preparation Cost of Qualifications Statement:</u> Submitting Firm is solely responsible for any and all costs associated with responding to this RFQ. SBBC will not reimburse any Submitting Firm for any costs associated with the preparation and submittal of any Qualifications Statement, or for any travel and per diem costs that are incurred by any Submitting Firm.
- 1.13 It is the sole responsibility of the Submitting Firm to assure it has received the entire Qualifications Statement and any and all Addendum.
- 1.14 It is the sole responsibility of the Submitting Firm to assure that its Qualifications Statement is time stamped in the Procurement and Warehousing Services Department on or before the date and time stated in Section 2.0.
- 1.15 No verbal or written information which is obtained other than by information in this document or by Addenda to this RFQ shall be binding on SBBC.
- 1.16 No submissions made after the Qualifications Statement opening, amending or supplementing the Qualifications Statement, will be considered.
- 1.17 <u>Certification Regarding Scrutinized Activities:</u> By submitting its bid, proposal or qualifications statement, the bidder/proposer/firm certifies that it is not participating in a boycott of Israel, it is not on the List of Scrutinized Companies that Boycott Israel; it is no on the List of Scrutinized Companies with Activities in Sudan; it is not on the List of Scrutinized Companies with Activities in the Iran Petroleum Energy Sector; and that it is not engaged in business operations in Cuba or Syria.

SECTION 2.0 CALENDAR

April 12, 2018 Issuance of RFQ # - 18-172C

April 26, 2018 Non-Mandatory Pre-Submittal Conference and Site Visit

At 9:00 a.m. ET* at Stranahan High School 1800 SW 5th Place

Fort Lauderdale, Florida 33312

RSVP by sending the names of individuals that will be in

attendance by 5:00 p.m. April 2, 2018 to: Shari.Francis@BrowardSchools.com and William.Varandas@BrowardSchools.com

May 3, 2018 Written guestions due:

On or before 5:00 p.m. ET at

Procurement and Warehousing Services Department

7720 West Oakland Park Blvd., Suite 323,

Sunrise, Florida 33351-6704.

May 17, 108 Qualifications Statements due:

At or before 2:00 p.m. ET at

Procurement and Warehousing Services Department.

7720 West Oakland Park Blvd., Suite 323,

Sunrise, Florida 33351-6704.

May 31, 2018** Part A - Shortlisting Meeting - Selection Committee reviews

Qualifications and develops list of shortlisted firms:

At 9:00 a.m. ET* at

Procurement and Warehousing Services Department 7720 West Oakland Park Boulevard, Suite 323

Sunrise, Florida 33351-6704

June 12, 2018*** Part B - Final Meeting - Selection Committee conducts

interviews with shortlisted firms and makes a

recommendation for Selection:

At 9:00 a.m. ET* at

Procurement and Warehousing Services Department 7720 West Oakland Park Boulevard, Suite 323

Sunrise, Florida 33351-6704

2-5 business days

after Committee Review

Evaluation Committees Posting of Recommendations.

August 2018 Tentative School Board Award Date.

*These are public meetings. SBBC prohibits any policy or procedure which results in discrimination on the basis of age, color, disability, gender identity, gender expression, national origin, marital status, race, religion, sex or sexual orientation. Individuals who wish to file a discrimination and/or harassment complaint may call the Executive Director, Benefits & EEO Compliance at 754-321-2150 or Teletype Machine (TTY) 754-321-2158.

Individuals with disabilities requesting accommodations under the Americans with Disabilities Act (ADA) may call Equal Educational Opportunities (EEO) at 754-321-2150 or Teletype Machine (TTY) 754-321-2158.

**The date of the Shortlisting Meeting to review and discuss Qualification Statements is approximate and may be changed via Addendum or Notice. Pursuant to the requirements of Section 287.055(4)(a), Florida Statutes, the District shall evaluate Qualification Statements regarding the proposed projects and shall conduct discussions with no fewer than three (3) Submitting Firms regarding their Qualification Statements and ability to furnish the required services. No additional handouts, paperwork, or presentations will be permitted. District staff shall establish a meeting schedule including specific randomly selected 10-minute time slots for QSEC to hold discussions with each individual Submitting Firm. Submitting Firms shall be provided with a copy of the meeting schedule and proposed discussion time slots in advance of the meeting. At the conclusion of this Shortlisting Meeting, QSEC shall evaluate and rank all firms. The top firms (minimum of 3 firms, maximum of 4 firms, to be determined by QSEC) shall be Shortlisted and proceed to the subsequent QSEC meeting for final evaluation, ranking and selection. NOTE: This meeting schedule and assigned time slots are only estimates, and are subject to change at the sole discretion of QSEC depending upon the progress of the meeting. Submitting Firms are strongly advised to be physically present at the designated meeting site location for the entire meeting to be available for discussions and to attend the open portions of the meeting.

***The date of the Final Meeting with Short List Firms is approximate and may be changed via Addendum or Notice. Pursuant to the requirements of Section 287.055(4)(a), Florida Statutes, the District shall evaluate Short List Firm Presentations regarding the proposed project, and shall conduct discussions with no fewer than three (3) Shortlisted Firms Will be notified via e-mail with interview instructions, including time, location, agenda and timeframes. It is estimated that the Final Meeting will be comprised of each firm giving a 20-minute presentation to QSEC followed by a 15-minute period for Questions. Accordingly, District staff shall establish a meeting schedule including specific randomly selected time slots for Short List Firm presentations to QSEC. NOTE: This meeting schedule and assigned time slots are only estimates, and are subject to change at the sole discretion of QSEC depending upon the progress of the meeting. Short List Firms are required to be physically present at the designated meeting site location for the entire meeting to be available for presentations and to attend the open portions of the meeting. Failure of Short List Firms to be present for their scheduled presentation time slot shall result in disqualification of the Short List Firm and evaluation of the firm will not take place.

SECTION 3.0 - RFQ CONDITIONS

- 3.1 <u>Evaluation Committees and Qualifications Statements:</u> State Statutes 119.071 and 286.0113 are adhered to by SBBC in the review and awarding of contracts.
- 3.2 <u>Public Record:</u> Each Submitting Firm acknowledges that all information contained within its Qualifications Statement is part of the public domain as defined by the State of Florida Sunshine and Public Record Laws and is not exempt from public inspection or copying.
- 3.3 Governing Law: This RFQ, and any award(s) resulting from it shall be interpreted and construed in accordance with the laws of the State of Florida. Any protests arising from this RFQ shall be subject to Section 120.57(3), Florida Statutes. Any disputes or controversies arising out of a contract awarded under this RFQ shall be submitted to the jurisdiction of the Circuit Court of the Seventeenth Judicial Circuit in and for Broward County, Florida or to the United States District Court for the Southern District of Florida.
- 3.4 <u>Advertising:</u> In submitting an RFQ, Submitting Firm agrees not to use the results therefrom as a part of any commercial advertising without prior written approval of SBBC.
- Billing Instructions and Payment: All payments made to the Design Professionals shall be made by ACH (Automated Clearing House). Monthly invoices shall be submitted to the Project Manager for review and approval. Refer to the PSA for the specifics. The ACH Payment Agreement Form is an attachment to the PSA (PSA Attachment 12). This form shall be submitted at the time of the execution of the Contract.
- 3.6 <u>Contract Value:</u> No guarantee is given or implied as to the total dollar value or work as a result of this RFQ. SBBC is not obligated to place any order for services performed as a result of this award. Order placement will be based upon the needs and in the best interest of SBBC.
- 3.7 Conflict of Interest and Conflicting Employment or Contractual Relationship: Section 112.313 (3) and (7), Florida Statutes, sets forth restrictions on the ability of SBBC employees acting in a private capacity to rent, lease, or sell any realty, goods, or services to SBBC. It also places restrictions on SBBC employees concerning outside employment or contractual relationships with any business entity which is doing business with SBBC. Each Submitting Firm is to disclose any employees it has who are also SBBC employees. This Conflict of Interest Form is an attachment to the PSA (PSA attachment 9). This executed document shall be submitted at the time of Contract Execution. Any employees identified by the Submitting Firm, should obtain legal advice as to their obligations and restrictions under Section 112.313 (3) and (7), Florida Statutes.
- 3.8 **Disputes**:
 - 3.8.1 In the event of a conflict between the documents, the order of priority of the documents shall be as follows:
 - 1. The Agreement resulting from the award of this RFQ (if applicable); then
 - 2. Addenda released for this RFQ, with the latest Addendum taking precedence; then
 - 3. the RFQ Documents: then
 - 4. Awardee's Qualifications Statement.
 - 3.8.2 In case of any other doubt or difference of opinion, the decision of SBBC shall be put in writing and shall be final and binding on both parties.
- 3.9 **Insurance and Liability:** Refer to Article 9 of Sample Professional Services Agreement (see Table of Contents).
- 3.10 <u>Public Entity Crimes:</u> Section 287.133(2)(a), Florida Statutes, as currently enacted or as amended from time to time, states that a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a Qualifications Statement on a contract to provide any goods or services to a public entity, may not submit a Qualifications Statement on a contract with a public entity for the construction or repair of a public building or public work, may not submit a Qualifications Statement on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any

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3.11 Supplier Diversity Outreach Program (SDOP) Guidelines and Information:

SBBC has implemented School Board Policy 3330 - Supplier Diversity Outreach Program. The provisions of the Policy shall apply to all competitive solicitations for construction, professional services, commodities and other contractual services, and any resulting contract documents including change orders and amendments. Refer to the attached SDOP Guidelines (see Table of Contents for attachment number) and to the SDOP Policy at:

www.broward.k12.fl.us/supply/sdop/docs/Policy_3330_Final_Adoption.pdf.

3.11.1 Small/Minority/Women Business Enterprise (S/M/WBE) Subcontractor Utilization Reporting:

Monthly Applications for Payment shall be submitted and must include completed S/M/WBE Subcontractor Utilization Reports. Additionally, the S/M/WBE Subcontractor Utilization Reports must be sent to SDOP via email at: supplierdiversity@browardschools.com. The SDOP will closely monitor these reports to verify that the S/M/WBE Affirmative Procurement Initiatives (APIs) are being met and maintained for the duration of the project. Compliance with this procedure will be strictly enforced. Payment verification will be closely monitored. If an awardee fails to comply with this provision, it will be considered in material breach of contract.

3.11.2 Substitution or Addition:

An awardee must notify the SBBC SDOP staff when the need to add or replace a certified S/M/WBE subcontractor occurs at any time during the contract period. The awardee must submit to the SDOP Staff the following revised Utilization Plan to include the following:

- 1. S/M/WBE Subcontractor Participation Schedule; and
- 2. Statement of Intent to Perform as a S/M/WBE Subcontractor

3.11.3 S/M/WBE Certification:

Any participation by firms not certified by SBBC at the time Qualifications Statements are due, will not count in the RFQ evaluation and scoring (where applicable) process in the S/M/WBE Participation Category. However, firms that are certified by SBBC after the Qualifications Statement's award, will count towards the awardee's S/M/WBE project goal attainment. The awardee must contact SDOP to provide the updated information.

For information on S/M/WBE Certification, or to obtain information on locating certified S/M/WBE firms, contact SBBC's Supplier Diversity Outreach Program at 754-321-0505 or http://www.browardschools.com/sdop.

3.11.4 Nondiscrimination:

Each Submitting Firm hereby certifies and agrees that the following information is correct:

In preparing its response to this project, the Submitting Firm has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not engaged in "discrimination" as defined in School Board Policy 3330 - Supplier Diversity Outreach Program, Section D.1; to wit: discrimination in the solicitation, selection, or commercial treatment of any subcontractor, vendor, supplier, or commercial customer on the basis of race, color, religion, ancestry or national origin, sex, age, marital status, sexual orientation or on the basis of disability or other unlawful forms of discrimination. Without limiting the foregoing, "discrimination" also includes retaliating against any person or other entity for reporting any incident of "discrimination." Without limiting any other provision of the solicitation for responses on this project, it is understood and agreed that, if this certification is false, such false certification will constitute grounds for the SBBC to reject the response submitted by the Submitting Firm on this project, and terminate any contract awarded based on the response. As part of its response, each Submitting Firm shall provide SBBC with a list of all instances within the immediate past four (4) years where there has been a final adjudicated determination in a legal or administrative proceeding in the State of Florida that the respondent discriminated against its subcontractors, vendors, suppliers, or commercial customers, and a description of the status or resolution of that complaint, including any remedial action taken. As a condition of submitting a response to SBBC, the Submitting Firm agrees to comply with the SBBC's Nondiscrimination Policy as described under School Board Policy 3330 – Supplier Diversity Outreach Program, Section D.1.

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- Protest of RFQ Conditions/Specifications: Any person desiring to protest the conditions/specifications in this RFQ, or any Addenda subsequently released thereto, shall file a notice of intent to protest within seventy-two (72) hours after the posting, in writing to the Director of Procurement and Warehousing Services. Saturdays, Sundays, state holidays or days during which District administrative offices are closed shall be excluded in the computation of the of the 72-hour time period. The formal written protest shall be filed within ten (10) calendar days after the date the notice of protest was filed. The formal written protest must be received on or before 5:00 p.m. EST of the tenth (10th) calendar day at the office of the Director of Procurement and Warehousing Services. If the tenth (10th) day in which to file a formal written protest falls on a Saturday, Sunday, state holiday, or a day during which the District administrative offices are closed, the formal written protest must be filed the next business day. Refer to Section 120.57(3)(b), Florida Statutes, as currently enacted or as amended from time to time, for the requirements for the written protest.
 - 3.12.1 Failure to file a notice of protest or to file a formal written protest within the time prescribed by Section 120.57(3), Florida Statutes, or a failure to post the bond or other security required by SBBC Policy 3320, Part VIII, within the time allowed for filing a bond, shall constitute a waiver of proceedings.
 - 3.12.2 Notices of protests, formal written protests, and the bonds required by School Board Policy 3320, shall be filed at the office of the Director of Procurement and Warehousing Services, 7720 West Oakland Park Boulevard, Suite 323, Sunrise, Florida 33351. **Fax filing will not be acceptable for the filing of bonds.**
- Posting of RFQ Recommendations: RFQ Recommendations will be posted on www.demandstar.com as noted on the Calendar (Section 2.0) or as modified by an addendum or by posting in the Procurement and Warehousing Services Department and at www.demandstar.com (under the document section for this RFQ). The Recommendations will remain posted for at least seventy-two (72) hours. It is the responsibility of each Submitting Firm to ascertain any revised date for the posting of RFQ Recommendations.
- Protest of Intended Decision: Any person desiring to protest the Recommended Decision shall file a notice of protest, in writing, within seventy-two (72) hours after the posting of the RFQ Recommendation and shall file a formal written protest within ten (10) calendar days after the date the notice of protest was filed. The formal written protest must be received on or before 5:00 p.m. EST of the tenth (10th) calendar day at the office of the Director of Procurement and Warehousing Services. Saturdays, Sundays, state holidays and days during which the District administrative offices are closed shall be excluded in the computation of the seventy-two (72) hours. If the tenth (10th) day in which to file a formal written protest falls on a Saturday, Sunday, state holiday, or a day during which the District administrative offices are closed, the formal written protest must be filed the next business day.
 - 3.14.1 Failure to file a notice of protest or to file a formal written protest within the time prescribed by Section 120.57(3), Florida Statutes, or a failure to post the bond or other security required by School Board Policy 3320, Part VIII, within the time allowed for filing a bond, shall constitute a waiver of proceedings.
 - 3.14.2 Notices of protests, formal written protests, and the bonds required by School Board Policy 3320, shall be filed at the office of the Director of Procurement and Warehousing Services, 7720 West Oakland Park Boulevard, Suite 323, Sunrise, Florida 33351. **Fax filing will not be acceptable for the filing of bonds.**
- 3.15 <u>Use of Other Contracts:</u> SBBC reserves the right to utilize any other SBBC contract, any State of Florida Contract, any contract awarded by any other city or county governmental agencies, other district school boards, other community college/state university system cooperative agreements, in lieu of any offer received or award made as a result of this RFQ if it is in SBBC's best interest to do so. SBBC also reserves the right to waive irregularities or technicalities in any Qualifications Statement received if such action is in the best interest of SBBC. However, such a waiver shall in no way modify the RFQ requirements or excuse the Submitting Firm from full compliance with the RFQ specifications and other contract requirements if the Submitting Firm is awarded a contract.
- 3.16 Assignment: Neither party to the Agreement shall sell, assign, or sublet the same without the written consent of the other; nor shall an awardee assign any monies due or to become due to the awardee, or by reason of the Contract without SBBC's previous written consent and as approved by SBBC's Attorney.

3.17 <u>Cancellation:</u> In the event, any of the provisions of this RFQ are violated by the awardee, the Director of Procurement and Warehousing Services shall give written notice to the Awardee stating the violations and unless they are corrected within five (5) business days, a recommendation will be made to SBBC for cancellation.

3.18 **SBBC Photo Identification Badge:**

Background Screening: Awardee agrees to comply with all of the applicable requirements of Sections 1012.32, 1012.465, 1012.467 and 1012.468, Florida Statutes, and that awardee and all its personnel who (1) are to be permitted access to school grounds when students are present, (2) will have direct contact with students, or (3) have access or control of school funds will successfully complete the background screening required by the referenced statutes and meet the standards established by the statutes. Personnel shall include employees, representatives, agents or sub-contractors performing duties under the contract to SBBC and who meet any or all of the three (3) requirements identified above. Awardee will bear the cost of acquiring the background screening required under Section 1012.32, Florida Statutes, and any fee imposed by the Florida Department of Law Enforcement to maintain the fingerprints provided with respect to awardee and its personnel. The parties agree that the failure of awardee to perform any of the duties described in this section shall constitute a material breach of this RFQ entitling SBBC to terminate immediately with no further responsibilities or duties to perform under this Agreement. Awardee agrees to indemnify and hold harmless SBBC, its officers and employees of any liability in the form of physical or mental injury, death or property damage resulting from awardee's failure to comply with the requirements of this section or Sections 1012.32, 1012.465, 1012.467 or 1012.468, Florida Statutes.

- 3.18.1 SBBC issued identification badges must be worn at all times when the awardee's personnel or agents are on SBBC property and must be visible and easily readable.
- 3.18.2 Badge Vendor Information shall be provided to the awardee at the time of award.

3.19 Withdrawal or Cancellation of RFQ:

- 3.19.1 **Withdrawal:** In the best interest of SBBC, SBBC reserves the right to withdraw this RFQ at any time prior to the time and date specified for the Qualifications Statement opening.
- 3.19.2 **Cancellation:** In the best interest of SBBC, SBBC reserves the right to cancel this RFQ at any time prior to the award of a contract(s).
- 3.20 **Severability:** In case of one or more of the provisions contained in this RFQ shall be for any reason be held to be invalid, illegal, unlawful, unenforceable, or void in any respect, the invalidity, illegality, unenforceability, unlawful, or void nature of that provision shall not affect any other provision and this provision shall be considered as if such invalid, unlawful, unenforceable, or void provision had never been included herein.
- 3.21 It is the sole responsibility of the Submitting Firm to assure it has received the entire Qualifications Statement and any and all Addendum.
- 3.22 It is the sole responsibility of the Submitting Firm to assure that its Qualifications Statement is time stamped in the Procurement and Warehousing Services Department on or before the due time on the date due. No submissions made after the Qualifications Statement opening, amending or supplementing the Qualifications Statement, shall be considered.
- 3.23 No verbal or written information which is obtained other than by information in this document or by Addenda to this RFQ shall be binding on SBBC.

3.24 Acceptance and Rejection of Qualifications Statements:

3.24.1 **Acceptance:** All responsive Qualifications Statements properly completed and submitted will be evaluated in accordance with Section 5.0.

- 3.24.2 **Rejection:** A Qualifications Statement may be rejected if it does not conform to the rules or the requirements contained in this RFQ. Examples for rejection include, but are not limited to, the following:
 - 3.24.2.1 The Qualifications Statement is time-stamped at the Procurement and Warehousing Services Department after the deadline specified in the RFQ.
 - 3.24.2.2 Each Submitting Firm found legally guilty of collusion amongst Submitting Firms shall be rejected and the participants in such collusion shall be barred from future procurement opportunities until such time as they are reinstated by SBBC.
 - 3.24.2.3 The Qualifications Statement shows non-compliance with applicable laws; or contains any unauthorized additions or deletions; is a conditional Qualifications Statement; is an incomplete Qualifications Statement; or contains irregularities of any kind.
 - 3.24.2.4 The Submitting Firm adds provisions reserving the right to accept or reject an award or to enter into a contract pursuant to an award or adds provisions contrary to those in the RFQ.
 - 3.24.2.5 Failure to strictly comply with Section E, the Supplier Diversity Outreach Program, **will result** in a recommendation to reject the Qualifications Statement.
- 3.24.3 SBBC also reserves the right to waive irregularities or technicalities in any Qualifications Statement received if such action is in the best interest of SBBC. However, such a waiver shall in no way modify the RFQ requirements or excuse the Submitting Firm from full compliance with the RFQ specifications and other contract requirements if the Submitting Firm is awarded the contract.
- 3.25 <u>Maintenance of Records</u>: An awardee shall keep all records and supporting documentation which concern or reflect its services hereunder. The records and documentation shall be retained by the awardee for a period of five (5) years from the completion date of the project associated with the Authorization to Proceed; or such period of time as required by law. SBBC or its duly authorized agents or representatives shall have the right to inspect and copy all such records and documentation as often as they deem necessary during the period of this Agreement and during the period noted above in which the records are to be retained. Such activity shall be conducted at the reasonable convenience of the awardee.
- 3.27 **Liability:** Refer to Attachment C Sample Professional Services Agreement (PSA), Article 9.2.
- 3.28 SBBC Information Security Guidelines: It is the responsibility of the Submitting Firm to read and adhere to the SBBC Information Security Guidelines when using any device connected to the SBBC's network. Following the conclusion of the contract term, all of SBBC's confidential information must be removed from the awardee's equipment and all access privileges must be revoked. Final payment will be withheld until the awardee has confirmed, in writing, that all of SBBC's confidential information has been purged from any and all electronic technology devices that were used during this contract and were connected to the SBBC's network.
- 3.29 <u>Site Visit:</u> Site visits may be requested at any time prior to the submission of the qualifications statement by a Submitting Firm or its subconsultants through an RFI. Upon receipt of request, district staff will review and coordinate with location personnel to select a date and time for a site visit (if available). Once confirmed, site visit date and time will be posted on DemandStar for all interested parties. Only one pre-evaluation site visit may be scheduled for each location within the procurement. Firms will be required to submit the names of personnel that will be attending the site visit. Participants will be allowed to photograph areas related to the RFQ scope of work. Site visit participants cannot photograph any students.

SECTION 4.0 - REQUIRED QUALIFICATIONS FORMAT AND RESPONSE INFORMATION

- 4.1 SBBC's Procurement and Warehousing Services Department shall determine whether each Submitting Firm has Addressed and provided all RFQ submittal requirements. SBBC's Procurement and Warehousing Department shall identify the status of completion for each Submitting Firm's Qualifications Statement on a spreadsheet for the Evaluation Committee's use.
- 4.2 It is required that Qualifications Statements be organized in the manner specified below and with all the information as identified.

4.2.1 Title Page

- Line 1 Include RFQ number and name
- Line 2 The RFQ Due Date
- Line 3 The name of the Submitting Firm (company/firm name)
- Line 4 Company/firm address
- Line 5 Company/firm telephone number

4.2.2 **Section A – General**

NOTE: Failure to strictly comply with this section may result in a recommendation to reject the Qualifications Statement.

Section A1 Table of Contents

Include a clear identification of the material by scoring sections, section number and by page number. The Qualifications Statement should have corresponding page numbers on each page in the submittal.

Section A2 Letter of Responsibility

Include the names of the persons who will be authorized to make decisions for the Submitting Firm for this Qualifications Statement, and for the Design efforts that may result from this RFQ. Provide titles, work addresses, telephone numbers, and e-mail addresses for each authorized decision-maker. The Letter of Responsibility is to be submitted on the Submitting Firm's letterhead and signed by an Officer of the Submitting Firm. (One (1) page maximum)

Section A3 Signed Addenda

Include signed and dated copies of the <u>first page of all addenda</u> to verify and acknowledge receipt. All pages to each addendum do not need to be submitted.

4.2.3 Section B – Required Forms, Licenses, Certificates, History

NOTE:

Failure to strictly comply with this Sections B1 thru B4 may result in a recommendation to reject the Qualifications Statement.

Failure to strictly comply with Section B5 will result in a recommendation to reject the Qualifications Statement.

Section B1 Required Response Form

Modifications or alterations to this form shall not be accepted and will cause the Qualifications Statement to be rejected and not reviewed. The Required Response Form, shall be the only acceptable form. The Required Response Form shall be completed in ink or typewritten. The signed "original" Required Response Form shall be submitted within the Qualifications Statement labeled as the "original." Failure to include the Required Response Form and/or failure to sign the Required Response Form with in the

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Qualification Statement labeled as the "original" will result in the rejection of the Submitting Firm's Qualification Statement. Refer to Attachment D.

JOINT VENTURES

Required Response Form for Joint Venture Qualifications Statements shall follow the following requirements. In the event multiple Submitting Firms submit a joint Qualifications Statement in response to the RFQ, a single Submitting Firm shall be identified as the Prime Firm. If offering a joint Qualifications Statement, Prime Firm must include the name and address of all parties of the joint Qualifications Statement. Prime Firm shall provide all bonding and insurance requirements, execute any Contract, complete the Required Response Form shown herein, and have overall and complete accountability to resolve any dispute arising within this contract. Only a single contract with one Submitting Firm shall be acceptable. Prime Firm responsibilities shall include, but not be limited to, performing of overall contract administration, preside over other Submitting Firms participating or present at SBBC meetings, oversee preparation of reports and presentations, and file any notice of protest and final protest as described herein. Prime Firm shall also prepare and present a consolidated invoice(s) for services performed. SBBC shall issue only one check for each consolidated invoice to the Prime Firm for services performed. Prime Firm shall remain responsible for performing services associated with response to this RFQ.

Section B2 <u>Licenses and Registrations (Florida)</u>

Firms shall provide:

- 1. <u>State of Florida Department of State Division of Corporations filing (Sunbiz) for the firm and the Submitting Firm's Fictitious Name filing (d/b/a registration)</u>, if applicable
- 2. All appropriate licenses on a list and include expiration dates
- 3. Firms Architectural License/Registration/Certificate of Authorization, if applicable
- 4. Architectural License/Registration for _____
- 5. Architectural License/Registration for_____
- 6. Mechanical License/Registration for_____
- 7. Electrical License/Registration for_____
- 8. Structural License/Registration for_____
- 9. S/M/WBE Certificate (as applicable) for Submitting Firm
- 10. Continue as appropriate

Section B3 Submitting Firm History

Provide a listing of current and former business entities that the Submitting Firm is operating under and has operated under in the past. Letter must be on the Submitting Firm's Letterhead and signed by an officer of the Submitting Firm.

Section B4 Litigation

Provide a list of any legal or regulatory action within the last three (3) years in which the Submitting Firm is a named party. For all applicable legal or regulatory actions, identify the court or agency in or before which the action was instituted, the applicable case or file number, and the current status or disposition for such reported action. If the Submitting Firm is not a party to any legal or regulatory action, provide a statement to that effect. For joint venture or team Submitting Firms, submit the information requested above for each participating member of the joint venture or team.

Section B5 M/WBE Subconsultant Participation

Pursuant to School Board Policy 3330, the SBBC requires **16% participation** from eligible, SBBC-certified Minority/Women Business Enterprise (M/WBE) subcontractors. Such firms must perform at least 16% of the total contract value and must be headquartered in or have a significant business presence within Broward,

Miami-Dade, and Palm Beach Counties. See the definition of M/WBE in Section C.2. of School Board Policy 3330.

M/WBE firms not certified by SBBC at the time of Bid submission will not count towards the required participation requirement. Bidders are strongly encouraged to contact the SBBC's Supplier Diversity Outreach Program Office at (754) 321-0550 well in advance of the date set for receipt of proposals to allow sufficient time for review and determination of eligibility and certification.

Submission of Subcontractor Utilization Plan

Submitting Firms shall identify all M/WBE firms which will be utilized as subcontractors in this Procurement. The Submitting Firm must provide proof that each firm to be utilized as a subcontractor is certified by SBBC as an M/WBE. Each M/WBE subcontractor shall be listed in the Subcontractor Utilization Plan (as defined below) and shall be submitted with the proposal. The listing of M/WBEs in the Subcontractor Utilization Plan attached with each proposal shall constitute the Submitting Firm's representation to the SBBC that the certified firms are technically and financially qualified and available to perform the assigned work. Failure to provide complete and accurate information shall result in the proposal being deemed non-responsive.

The Subcontractors Utilization Plan shall consist of the following documentation, which must be attached to the Submitting Firm's response:

- 1. **Attachment A.1**, S/M/WBE Subcontractor Participation Schedule, which must be signed by the Submitting Firm.
- 2. **Attachment A.2**, Statement of Intent to Perform as a S/M/WBE Subcontractor for each M/WBE firm, which must be signed by each Subconsultant/Subcontractor that has been selected for the project.

Note: A copy of each S/M/WBE Subcontractor's SBBC S/M/WBE Certificate shall be provided within this section. For an M/WBE, self-performed work in the design and construction phases will contribute toward participation the same as work subcontracted to an M/WBE.

If percentages vary between Attachment A.1 and A.2, the percentages on Attachment A.2 will be used to determine participation. If Attachment A.2 is not signed by the Subcontractor, participation attributed to the listed vendor will not be included even if they are listed on A.1. If no percentage is listed, Submitting Firm will not receive points. If a percentage range is provided for a particular Subcontractor on the Statement of Intent to Perform as a S/M/WBE Subcontractor Form, the higher determined percentage in the range will be used to calculate participation and therefore, effectively, represents the Submitting Firm's commitment to the contract goal.

If the Submitting Firm, after a good-faith effort, cannot meet the required 16% participation from eligible, SBBC-certified Minority/Women Business Enterprise (M/WBE) subcontractors, the Submitting Firm shall submit a fully completed and executed **S/M/WBE Good Faith Effort Form** with its Qualification Statement. See the Supplier Diversity Outreach Program Guidelines for more information.

1. Attachment A.4, S/M/WBE Good Faith Effort Form, which must be signed by the Submitting Firm.

NOTES:

Section C1 "Current workload w/SBBC" and Section C3 shall be verified, evaluated, and scored by District Staff (not QSEC).

All other portions of Section C and all of Section D below shall be evaluated and scored by QSEC.

4.2.4 **Section C - Experience and Qualifications** (Fifty-five (55) maximum points)

Section C1 Executive Summary / Approach / Current Work Load (Twenty-five (25) maximum points)

Executive Summary – (Five (5) maximum points) Submit a brief abstract stating the Submitting Firm's understanding of the nature and scope of the services to be provided and capability to comply with all terms and conditions of RFQ (Three (3) page maximum).

Approach – (Ten (10) maximum points) Discuss your approach for delivering this project. Discuss your firm's willingness and ability to meet the project's schedule and budget. Discuss the office location from which this work will be conducted and its distance from **the school**. (Five (5) page maximum).

Current Work Load Overall – (Five (5) maximum points) Demonstrate your ability to perform this work given your current project workload. Provide a list of current projects for all clients including SBBC. Include all projects currently under contract and all projects where your firm has been selected but is not yet under contract. Provide a list of all current projects, including SBBC projects, for each proposed subconsultant. Include project construction value and project status including percent (%) completion of design or percent (%) completion of construction (as applicable to the listed project). (Three (3) page maximum)

Current Work Load w/ SBBC - (Five (5) maximum points) District Staff shall review each Submitting Firm's current, SMART Program workload and determine the total budgeted cost ("**TBC**") associated with such workload. Each Submitting Firm's workload shall be calculated to include the budgeted costs associated with each project on which the Submitting Firm was awarded a contract and/or where the Submitting Firm was determined to be the highest ranked Submitting Firm. Budgeted costs of SMART Program projects shall be those costs set forth in the Approved District Educational Facilities Plan at the time Qualifications Statements are due.

Scoring: Scoring shall be a ratio of the TBC of SBBC projects for which a specific Submitting Firm was either awarded a contract or where the Submitting Firm was determined to be the highest ranked Submitting Firm, to the largest individual TBC amongst all Submitting Firms. This ratio will be proportionately scored from zero (0) to five (5) points, with zero (0) points awarded to the Submitting Firm with the largest TBC on SBBC projects, and five (5) points awarded to Submitting Firms with the least TBC on SBBC projects.

Section C2 Submitting Firm Experience and Qualifications (Fifteen (15) maximum points)

Provide a statement of your firm's qualifications to perform the services requested under this RFQ (3 page maximum).

Section C3 Relevant Projects / References (Fifteen (15) maximum points)

Relevant Projects (Three and one-half (3.5) maximum points per project) – Provide a list and description of **three (3)** projects of similar type and scope to this solicitation, which have been successfully completed both design and construction within the past five (5) years ("Relevant Projects"). Complete and submit Attachment H, Project Relevancy/Reference Form. If a Firm submits a project that has only completed design, the Firm will receive zero (0) points for that project. For each Relevant Project, include:

- Name and location of Relevant Project;
- Summary of the Relevant Project's scope, including construction delivery method**;
- Detailed scope of work that was performed by your firm;
- Original estimated Cost of Construction**;
- Final Construction Cost*:
- Initial Professional Services Fee (& Percentages)**;
- Change order percentage by type, including errors and omissions**;
- Planned versus actual design schedule (in days) **;
- Planned versus actual completion date (month/year)**; and
- Name, title, and contact information of client/Relevant Project Owner ("Reference")**.

**Indicates items that are requested in the Relevant Projects/Reference Form

(Relevant Projects shall be a maximum of four (4) pages, using Times New Roman, 12-point font. Project Relevancy/Reference Form does <u>not</u> count towards page limits. One (1) point will be deducted from the relevant project score for Firms submitting more than the maximum pages or more than three (3) projects.)

To Calculate Item A in the Relevancy of Scope section of the Project Relevancy/Reference Form, the applicable Project's Final Construction Values will be compared to the RFQ Budget for this RFQ. For packages and multiple school procurements, the applicable Project's Final Construction Budget will be compared to the lowest school's RFQ Project Budget.

References (One and one-half (1.5) maximum points per project) - Provide References for the three (3) Relevant Projects utilizing the Project Relevancy/Reference Form attached. Relevant Project References may be contacted by District staff on subsequent procurements for a period of up to one (1) year. The Submitting Firm shall continue submitting the Project Relevancy/Reference Form listing its three (3) Relevant Projects on subsequent procurements. The Submitting Firm shall identify repeated References as "Reuse" in the designated area of Form. School district staff shall attempt to personally contact References no more than three (3) times. If a Reference is unable to be personally contacted or otherwise fails to respond to District staff, then such Reference shall be scored as zero ("0") points. References for incomplete projects who respond will be scored as appropriate.

4.2.5 <u>Section D - Team Composition:</u> (Thirty (30) maximum points)

Section D1 Team Structure (Ten (10) maximum points)

Describe the structure of your team, including all subconsultants. Indicate which professional design services the Submitting Firm offers with in house staff and indicate which professional design services the firm may opt to utilize consultants. Description should include relationship of team members, past experience working with each other, and the availability of team members to successfully complete the project. Refer to Attachment E. (3 pages maximum. Attachment E does <u>not</u> count toward page limits)

Section D2 Key Personnel (Twenty (20) maximum points)

Design Professional's Staff – Provide the names of the Design Professionals staff intended for use on SBBC Projects, including applicable professional qualifications. <u>Identify the Principal to be in charge of SBBC Projects</u>. Identify other key personnel as appropriate, including the Senior Architect or Senior Engineer for each of the disciplines as applicable to the Submitting Firm and primary production Architect (if applicable). Not all staff personnel need to be listed. It is understood that staffing requirements will vary from project to project based on project scope and required design time frame. Refer to Attachment B. Resumes for key personnel listed should be provided.

Consultants' Staffing – For each Consultant, provide the names of the Consultants Staff intended for use on SBBC Projects, including professional qualifications. <u>Identify the Principal to be in charge of SBBC Projects</u>. Identify a Senior Engineer for each of the disciplines that each Consultant performs or Senior Architect and Primary Production Architect (as applicable to the consultant). Refer to Attachment B. Resumes for key personnel listed should be provided.

NOTES: Section E below shall be evaluated and scored by School District Staff (not QSEC)

4.2.6 <u>Section E - Supplier Diversity Outreach Program</u> (Fifteen (15) Points if Qualified)
Submitting Firm shall review the Supplier Diversity Outreach Guidelines attached to this RFQ.

Affirmative Procurement Initiatives (APIs) for Professional Services

Minority/Women Business Enterprise (M/WBE) Evaluation Preference for "Best Value" RFPs SBBC has established, in accordance to SBBC Policy 3330, an M/WBE prime contractor capacity-building initiative to enhance long-term competition and to provide the SBBC with its "Best Value" on professional services contracts in accordance with Florida law. SBBC has reserved fifteen percent (15%) of the total available evaluation points for award to a respondent that is a certified M/WBE firm. An M/WBE prime contractor that is awarded a prime contract under this program element may not subcontract more than fortynine percent (49%) of the contract value to a non-M/WBE firm.

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SECTION 5.0 - EVALUATION OF QUALIFICATIONS

5.1 Evaluation of Firms – This procurement will be performed in a two-step process. Part A will be the submittal of a Statement of Qualifications which will be evaluated by the District and QSEC. Following evaluation of Part A, a short list of at least 3 firms, comprised of the top ranking firms from Part A, shall be invited back to a second QSEC meeting where the firm will make a presentation to QSEC based on the firm's approach, experience, and team composition. The shortlisted firms will be evaluated under Part B independent of Part A.

PART A - Evaluation of Qualifications - Qualified Qualifications Statements shall be evaluated by the following Categories.

SECTION	POSSIBLE POINTS	EVALUATOR
Section A – General	Pass/Fail	District Staff
Section B – Required Forms	Pass/Fail	District Staff
Section C - Experience and Qualifications Section C1		
Executive Summary	0 to 5	QSEC
 Approach 	0 to 10	QSEC
Current Work Load Overall	0 to 5	QSEC
 Current Work Load with SBBC 	0 to 5	District Staff
Section C2 – Submitting Firm Experience and Qualifications	0 to 15	QSEC
Section C3 – Relevant Projects / References	0 to 15	District Staff
Section D - Team Composition		
Section D1 – Team Structure	0 to 10	QSEC
Section D2 – Key Personnel	0 to 20	QSEC
Section E - Supplier Diversity Outreach Program	0 to 15	District Staff

TOTAL POSSIBLE POINTS PART A - 100

<u>PART B - Evaluation of Interviews</u> – Shortlisted Firms will make a presentation to QSEC, which shall be evaluated by the following Categories.

SECTION	POSSIBLE POINTS	EVALUATOR
Section AA – Approach to the project and demonstrated to meet schedule	d ability 0 to 24	QSEC
Section BB – Key Personnel	0 to 10	QSEC
Section CC – M/WBE Participation	0 or 6	District Staff

TOTAL POSSIBLE POINTS PART B - 40

Part B is scored independent of Part A with the Top Ranked Short List Firm from Part B recommended for award of the project.

- 5.2 <u>Initial Screening</u>: School district staff will review factors for each Qualification Statement on the Qualification Statements Evaluation Checklist Form.
 - Responsiveness: Submitting Firms' Qualifications Statements shall be evaluated by <u>District staff</u> to determine whether each Submitting Firm is responsive and responsible. Submitting Firms determined by <u>District staff</u> to be non-responsive or non-responsible shall be notified of such determination in advance of the applicable QSEC meeting. Staff shall present its recommendation to find applicable Submitting Firm(s) non-responsive or non-responsible to QSEC for consideration at the QSEC meeting. Staff shall present its recommendation of waivers and technicalities found in Submitting Firms' Qualifications Statements (when applicable) to QSEC for consideration at the beginning of QSEC meeting. Should the recommendation of waivers and technicalities for a Submitting Firm(s) not be accepted by QSEC, the applicable Submitting Firm(s) will be deemed non-responsive and discussions with the Submitting Firm(s) will not take place. QSEC will recommend to SBBC, that SBBC reject the applicable Submitting Firm(s) Qualifications Statement.
 - 5.2.2 <u>Initial Scoring:</u> Sections C1 Current Work Load with SBBC, C3 Relevant Projects / References, and E Supplier Diversity Outreach Program will be scored by District staff, not by QSEC, and such scores shall be provided to QSEC on the day of the meeting after QSEC members have completed their individual scoring.
- Evaluation Scoring Part A: QSEC members shall review the RFQ responses in order to rank the Submitting Firms. QSEC members shall be provided with the *Qualification Selection Evaluation Committee RFQ Scoring Rubric* attached to this solicitation to provide guidance during the evaluation of qualification statements. Each QSEC member shall complete a Final Evaluation Form Part A and score independently. The highest and lowest scores given by a QSEC Member for each Submitting Firm shall be omitted and the remaining scores shall be averaged for each Submitting Firm.

<u>Evaluation Scoring – Part B:</u> Shortlisted firms shall give a 20 minute presentation to QSEC members which will be followed with a Question and Answer period of up to 15 minutes. QSEC shall rank the Firms based on scoring of presentations. Each QSEC member shall complete a Part B Evaluation Form and score independently. The highest and lowest of the committee's scores for each Submitting Firm shall be dropped, and an average shall be taken of the remaining scores per Submitting Firm.

5.3.1 **Scoring of Approach - Section AA** (Twenty-four (24) maximum points) Discuss your approach for delivering this project. Scoring of the approach will weigh greatly on a firm's ability to deliver a quality design within or ahead of the schedule provided in Section 6 of this Request for Qualifications. Discussion should include measures that will be taken to insure the firm will maintain an established design schedule.

Approach to design – Eleven (11) maximum points Ability to meet schedule – Seven (7) maximum points Availability of resources – Six (6) maximum points

- 5.3.2 **Scoring of Key Personnel Section BB** (Ten (10) maximum points) Discuss the key personnel, including both the design professional staff and consultants' staff.
- 5.3.3 **Scoring of M/WBE Participation Section CC** (Six (6) maximum points) Six (6) points shall be awarded for M/WBE Prime Participation during Evaluations Part B in accordance with requirements stated in 4.2.6.

NOTE: Points for Category CC shall be provided by the District Staff for use by QSEC members.

Submitting Firm Ranking: Responsive and responsible Submitting Firms shall be ranked based on the total of: a) the points received from the initial screening completed by conducted by District staff, and b) the QSEC's averaged final evaluation Part A. The Submitting Firms receiving the most combined points shall be considered to be the most qualified Submitting Firm ("Firm 1"). All remaining Submitting Firms shall be ranked in descending order based on total combined points received (Firm 2, Firm 3, Firm 4, and etc.). A Short List of at least three (3) firms comprised of the Top Ranked Firms in Part A shall be invited back to a second QSEC where they will make presentations.

If it is clear that the top ranked Submitting Firm is the **most qualified** firm, QSEC reserves the right to end the evaluation process after Part A has been completed, and make a recommendation for award to the Board without conducting Part B evaluations.

<u>Part B:</u> The Shortlisted Firms shall be ranked based on the total of: a) the points received from District staff (as indicated in Section 5.1 Part B) and b) the QSEC's averaged final evaluation scores for Part B. The Submitting Firm receiving the most combined points in Part B shall be considered to be the **most qualified** Submitting Firm ("Firm 1"). All remaining Submitting Firms shall be ranked in descending order based on total combined points received (Firm 2, Firm 3, etc.).

- 5.4.1 The first tie-breaker between identically scored Submitting Firms shall be the total number of times the applicable Submitting Firms are ranked as the **most qualified ("Firm 1")** by individual QSEC committee members.
- 5.4.2 The second tie-breaker between identically scored Submitting Firms shall be the total number of times the applicable Submitting Firms are ranked as the **second most qualified** ("**Firm 2**") by individual QSEC committee members.
- 5.4.3 The third tie-breaker between identically scored Submitting Firms shall be the total number of times the applicable Submitting Firms are ranked as the **third most qualified** (**"Firm 3"**) by individual QSEC committee members.
- 5.4.4 The fourth tie-breaker shall be a coin flip, to be called in the air, by the <u>tied</u> Firm who held its discussions with QSEC first.
- Failure to strictly comply with the submittal requirements of Sections A and B may result in a recommendation to reject the Qualifications Statement.
- 5.6 After scoring has been completed, QSEC may then recommend that:
 - 5.6.1 District staff negotiate a contract for professional design services with Firm 1 at compensation which staff determines is fair, competitive, and reasonable.
 - 5.6.2 Should staff be unable to negotiate a satisfactory contract with Firm 1, negotiations with Firm 1 shall be formally terminated.
 - 5.6.3 Staff shall then undertake negotiations with Firm 2. Should staff be unable to negotiate a satisfactory contract with Firm 2, staff shall formally terminate negotiations with Firm 2, and then undertake negotiations with Firm 3.
 - 5.6.4 This process shall continue with the remaining, most qualified firms until a satisfactory contract is negotiated. If no negotiations are successful, the procurement shall automatically terminate.
- 5.7 After successful negotiations with the applicable ranked Firm, an Agreement shall be submitted to SBBC for approval and award.
- 5.8 Award: The Agreement resulting from these negotiations shall be governed by the laws of the State of Florida, and shall have venue established in the Circuit Court of the 17th Judicial Circuit in and for Broward County, Florida, or the United States District Court for the Southern District of Florida.

END OF EVALUATION OF QUALIFICATIONS

SECTION 6.0 – PROJECT SCOPE AND SCHEDULE

6.1 <u>Summary Project Scope</u> - The Scope of Work is summarized below.

Stranahan High School

- Cafeteria Addition
- Renovations to accommodate
 - Food Court
 - o Group Restrooms
 - o Roof Replacement
 - o HVAC Improvements
 - Electrical Improvements
 - Fire Alarm
 - Window Replacement
- Other items that may be required by the Board approved scope
- 6.2 **Project Budget** The Budget for this package is as follows.

Stranahan High School

Total Funds from District's approved budget: \$ 6,675,000

Less:

- Other Owner Costs \$ 333,750

TOTAL Design, Construction and Soft Cost Funds \$ 6,341,250

6.3 **Project Schedule** - The targeted Project Schedule milestones for this project is as follows:

Authorization to Proceed October 2018
Completion of Design May 2019
Final Completion – Construction July 2020

END OF RFQ

(754) 321-0505

Supplier Diversity Outreach Program Guidelines

General:

SBBC's Supplier Diversity Outreach Program is designed to help small, minority, and women business enterprises (S/M/WBE) participate in school district procurement and contract activities. The purpose of the program is to spur economic development and support S/M/WBEs to successfully expand in the tri-county marketplace.

SBBC has adopted School Board Policy 3330 - Supplier Diversity Outreach Program. The provisions of the Policy shall apply to all competitive solicitations for construction, professional services, commodities, and other contractual services, and any resulting contract documents including change orders, and amendments.

Failure to comply with the solicitation requirements or to submit any of the information required herein shall result in a finding that a response to an RFQ is non-responsive and will result in rejection of the response.

Information:

School Board Policy 3330 - Supplier Diversity Outreach Program (SDOP) and the SDOP Standard Operating Procedures established pursuant to that Policy serve the school district's compelling interest to remedy the various ongoing effects of marketplace discrimination against S/M/WBEs that are ready, willing, and able to sell goods and services to SBBC. SBBC encourages each awardee to make every reasonable effort to include S/M/WBE participation on any contract award under the RFQ.

"Notice to Proceed" ("NTP") and "Authorization to Proceed" ("ATP") are used interchangeably for the purposes of this document and other SDOP specific forms and references.

"Subcontractor" and "Subconsultant" are used interchangeably for the purposes of this document and other SDOP forms and documents.

"Firm", "Contractor" and "Consultant" are used interchangeably for the purposes of this document and other SDOP specific forms and references.

Small/Minority/Women Business Enterprise (S/M/WBE) Certifications:

Any participation by firms not certified by SBBC at the time of Qualifications Statement will not count in the RFQ evaluation process in the Contractor S/M/WBE Participation Category. However, firms that are certified by SBBC after the Qualifications Statement's tentative award, will count towards the Contractor's S/M/WBE project goal attainment. The Contractor shall contact SDOP to provide the updated information.

For information on S/M/WBE Certification, or to obtain information on locating certified S/M/WBEs, contact SBBC's Supplier Diversity Outreach Programs at 754-321-0505 or http://www.browardschools.com/sdop.

A "Minority Business Enterprise (MBE)" is defined as any legal entity, except a joint venture, that is organized to engage in for-profit transactions, which is certified as being at least fifty-one percent (51%) owned, managed, and controlled by one (1) or more minority group members, and that is ready, willing, and able to sell goods or services that are purchased by SBBC. The enterprise annual revenues and number of employees shall be no greater than fifty percent (50%) of the small business size standards for its industry as established by the U.S. Small Business Administration and meet the significant business presence requirements in accordance with School Board Policy 3330.

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Supplier Diversity Outreach Program Guidelines

A "Women Business Enterprises (WBE)" is defined as any legal entity, except a joint venture, that is organized to engage in for-profit transactions, at least fifty-one percent (51%) owned, managed, and controlled by one (1) or more non-minority, women individuals that are lawfully residing in, or are citizens of, the United States or its territories, that is ready, willing, and able to sell goods or services that are purchased by SBBC and that meets the significant business presence requirements in accordance with School Board Policy 3330. The enterprise annual revenues and number of employees shall be no greater than fifty percent (50%) of the small business size standards for its industry as established by the U.S. Small Business Administration; and meets the significant business presence requirements in accordance with School Board Policy 3330.

A "Minority/Women Business Enterprise (M/WBE)" is defined as a firm that is certified as either a minority business enterprise or as a women business enterprise and which is at least fifty-one percent (51%) owned, managed, and controlled by one (1) or more minority group members and/or women, and that is ready, willing, and able to sell goods or services that are purchased by the school district.

An "Emerging M/WBE" is defined as a certified M/WBE firm whose annual revenues and number of employees are no greater than twenty-five percent (25%) of the small business size standards for its industry as established by the U.S. Small Business Administration and meets the significant business presence requirements in accordance with School Board Policy 3330.

A "Small Business Enterprise (SBE)" is defined as a corporation, partnership, sole proprietorship, or other legal entity for making a profit, which is independently owned and operated by individuals legally residing in, or that are citizens of, the United States or its territories. The enterprise annual revenues and number of employees shall be no greater than fifty percent (50%) of the small business size standards for its industry(ies) as established by the U.S. Small Business Administration, and meets the significant business presence requirements in accordance with School Board Policy 3330.

An "Emerging SBE" is defined as a certified SBE corporation, partnership, sole proprietorship, or other legal entity for the purpose of making a profit, which is independently owned and operated by individuals legally residing in, or that are citizens of, the United States or its territories whose annual revenues and number of employees are no greater than twenty-five percent (25%) of the small business size standards for its industry as established by the U.S. Small Business Administration and meets the Significant Business Presence requirements in accordance with School Board Policy 3330.

Compliance:

The school district shall monitor performance and compliance in accordance with School Board Policy 3330. During the term of any subsequent contract, the awardee shall comply with the S/M/WBE Subcontractor Utilization Plan made in its response to the RFQ. Compliance for use of S/M/WBEs shall include tasks and proportionate dollar amounts throughout the term of the contract, including amendments and change orders. After contract execution, the awardee shall maintain the level of utilization as established in the contract's S/M/WBE Subcontractor Utilization Plan. Failure to comply with the SDOP requirements in the contract will be considered a material breach resulting in debarment pursuant to School Board Policy.

The Subcontractors Utilization Plan shall consist of the following documentation, which must be attached to the Bid:

- 1. Attachment A.1, S/M/WBE Subcontractor Participation Schedule.
- Attachment A.2 Statement of Intent to Perform as an S/M/WBE Subcontractor Participation Form for each M/WBE.
- 3. Attachment B, S/M/WBE Subcontractor Participation Commitment During the Construction Phase

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Supplier Diversity Outreach Program Guidelines

Note: Exact M/WBE or SBE participation during construction phase will not be known until proposals are received, subcontractors are selected, and the GMP is developed. Please state the CM's commitment for M/WBE or SBE participation during the construction phase. The CM will be obligated to meet this commitment as a condition to gain SBBC approval of the GMP.

If percentages vary between Attachment A.1 and A.2, the percentages on Attachment A.2 will be used to determine participation. If Attachment A.2 is not signed by the Subcontractor, participation attributed to the listed vendor will not be included even if they are listed on A.1. If no percentage is listed, Submitting Firm will not receive points. If a percentage range is provided for a particular Subcontractor on the Statement of Intent to Perform as a Certified Business Enterprise Subcontractor Form, the higher determined percentage in the range will be used to calculate participation and therefore, effectively, represents the prime's commitment to the contract goal.

Nondiscrimination:

The respondent hereby certifies and agrees that the following information is correct:

In preparing its response on this project, the respondent has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not engaged in "discrimination" as defined in School Board Policy 3330 – Supplier Diversity Outreach Program, Section D.1; to wit: discrimination in the solicitation, selection, or commercial treatment of any subcontractor, vendor, supplier, or commercial customer on the basis of race, color, religion, ancestry or national origin, sex, age, marital status, sexual orientation or on the basis of disability or other unlawful forms of discrimination. Without limiting the foregoing, "discrimination" also includes retaliating against any person or other entity for reporting any incident of "discrimination." Without limiting any other provision of the solicitation for responses on this project, it is understood and agreed that, if this certification is false, such false certification will constitute grounds for SBBC to reject the response submitted by the respondent on this project, and terminate any contract awarded based on the response. As part of its response, the respondent shall provide to SBBC with a list of all instances within the immediate past four (4) years where there has been a final adjudicated determination in a legal or administrative proceeding in the State of Florida that the respondent discriminated against its subcontractors, vendors, suppliers, or commercial customers, and a description of the status or resolution of that complaint, including any remedial action taken. As a condition of submitting a response to SBBC, the respondent agrees to comply with SBBC's Nondiscrimination Policy as described under its School Board Policy 3330 – Supplier Diversity Outreach Program, Section D.1.

Affirmative Procurement Initiatives (APIs) for Professional Services:

"Affirmative Procurement Initiatives (API)" – refers to various SDOP tools and solicitation incentives that are used to encourage greater prime and subcontract participation by S/M/WBE firms, including bonding assistance, evaluation preferences, subcontracting goals, and joint venture incentives. (For full descriptions of these and other SDOP tools, see, Section E of School Board Policy 3330 and the SDOP Standard Operating Procedures.)

Penalties and Sanctions:

Upon recommendation of sanctions by the Superintendent regarding the failure of a contractor, vendor, respondent, or other business representative to comply with any portion of the SDOP policy, SBBC may impose penalties upon the non-complying party, including, but not limited to, suspension of contract, withholding of funds, rescission of contract based upon a material breach of contract pertaining to SDOP policy compliance, refusal to accept a response or proposal, disqualification of a respondent, contractor, or other business entity from eligibility for providing goods or services to the SBBC for a period not to exceed two (2) years (upon SBBC approval), and/or liquidated damages equal to difference in dollar value of S/M/WBE participation as committed to in contract and dollar value of S/MWBE participation as actually achieved.

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Supplier Diversity Outreach Program Guidelines

Any person who violates these provisions shall be subject to penalties and sanctions established by SBBC and to the maximum penalty provided by law.

Good Faith Efforts:

If the information submitted in the response demonstrates that a Contractor does not meet the S/M/WBE Subcontractor Goal, then the Contractor shall submit information supporting its good faith efforts that is sufficient to satisfy SDOP.

If a respondent is unable to comply with the API requirements imposed by SBBC under the terms of the SDOP policy, as required in the solicitation, such respondent shall complete and submit Attachment A.4, S/M/WBE Good Faith Effort Form at the time the solicitation is due. The Form shall include specified documentation which demonstrates a good faith effort to comply with the requirements as described under the selected API.

In making the required judgment, SDOP will consider some or all of the following good faith efforts. Other factors or types of efforts may be relevant in appropriate cases. In determining whether or not a Contractor has made good faith efforts, SDOP will evaluate the efforts that a Contractor has made and the quantity and intensity of these efforts.

SBBC has developed concise, detailed, and quantifiable good faith effort requirements for prime contractors to ensure they are making a legitimate attempt to meet the APIs. Meeting the goal, or making good faith efforts to meet the goal, is a condition of being issued a NTP or ATP.

The listing of S/M/WBE Subcontractors by a Contractor shall constitute a representation by the Contractor that such entity is qualified and available, and a commitment by the Contractor that, if it is issued a NTP or ATP, it will enter into a subcontract in the amount set forth in its submission, subject to the terms of these Guidelines.

Respondents must obtain a total of **seventy** (70) or more points in order to pass, indicating that good faith efforts were sufficient.

The following actions outline evidence of the minimum good faith effort to meet the SDOP S/M/WBE subcontracting goal and describe the criteria to quantify good faith efforts.

Advertising Effort (5 points)

Effort: Contractors must advertise opportunities for SBBC-certified S/M/WBEs a minimum of three (3) times in print and/or digital media outlets at least two (2) weeks prior to the bid opening. Contractors are required to publish these opportunities in the general circulation media, minority-focused media, trade association publications, or trade-related publications, unless SBBC waives this requirement due to time constraints.

Documentation: The advertisement should include the name and location of the project, the location where plans and specifications can be viewed, the subcontractor proposal due date, and the items of work or specialties being solicited. (i.e. Newspaper Tear Sheet).

Outreach to Identify S/M/WBEs (15 points)

Effort: The Contractor should attempt to reach out to S/M/WBEs by utilizing the SDOP approved online databases of certified firms. The scope of work required should be identified, and the contractor needs to seek out relevant companies to perform the specified work.

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Documentation: The Contractor should retain dated documentation of any correspondence targeting S/M/WBE and/or outreach to SDOP-approved online database listings of certified firms.

Pre-Bid Meeting Attendance (5 points)

Effort: Attendance at the pre-bid meeting is mandatory to comply with the good faith effort requirement. If a pre-bid meeting is not offered, five (5) points will be deducted from the seventy (70) point minimum score.

Documentation: The Contractor's name should appear on SBBC's pre-bid meeting sign-in sheet to document the company presence.

Timely Written Notification Effort (20 points)

Effort: The contractor will solicit subcontract bids and material quotes from relevant individual S/M/WBEs in writing and in a timely manner to reasonably result in the S/M/WBE goal being met. Relevant S/M/WBEs are firms that could feasibly provide services or supplies required for completing the scope of services provided in the bid document.

Documentation: Written correspondence with the subcontractor's name, address, contact person, and the date of the written notice should be documented. Written notification must be dated and transmitted at least ten business days prior to the bid due date and include verification of transmission date. Such verification may include emails and copies of certified mail return receipts.

Initial Contact Follow-up (15 points)

Effort: The contractor should follow-up on initial solicitations by contacting S/M/WBE subcontractors prior to the bid opening to determine with certainty whether the subcontractors are interested in performing the specific items of work on the project. Such contact shall be within a reasonable amount of time to allow the prospective S/M/WBE subcontractor an opportunity to submit a competitive sub-bid. The content of the initial letter, email, or facsimile should be different for the follow-up correspondence to indicate the additional effort expended to secure bidders.

Documentation: The list of subcontractors that were contacted, including results of that contact, documented by a telephone log, e-mail printout, automated facsimile journal, or fax transmittal documents, is required. The record should include the S/M/WBE's name, telephone number, contacted person, dates of contact, and the outcome.

Identify Items of Work (15 points)

Effort: The contractor should identify specific items of the work to be performed by subcontractors. Portions of work or other assistance that could reasonably be expected to produce a level of S/M/WBE participation sufficient to meet the goals should be offered to prospective S/M/WBE subcontractors.

Documentation: The list utilized to define the specific items of work solicited, including the identification process for S/M/WBE firms from which such work was solicited, is required. Documents should be reviewed to determine if the work is specific to that listed in the goal-setting document for the specific work item.

Negotiate in Good Faith (15 points)

Effort: The contractor should negotiate in good faith with the S/M/WBE, and not unjustifiably reject bids, quotes, and proposals prepared by the S/M/WBE as unsatisfactory.

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Documentation: Written statements of the names, addresses, and telephone numbers of subcontractors contacted by the contractor to negotiate price or services should be submitted. Dates of the negotiations and the results should be included, as well as documentation of the quotes and/or proposals received from S/M/WBEs.

Bonding Requirements Effort (5 points)

Effort: Waive or reduce bonding requirements for subcontractors.

Documentation: Copies of Respondent's commitment to waive or reduce bond requirements.

Assist in Financing, Bonding, and Insurance Effort (5 points)

Effort: Where applicable, the contractor should advise and make efforts to assist interested S/M/WBEs in obtaining bonds, lines of credit, or insurance that SBBC requires.

Documentation: Written statements of the type of assistance offered to S/M/WBEs are required. The contractor should provide the name, contact person, and telephone number of the bonding company or financial institution offering assistance.

Acceptability of S/M/WBE Subcontractor Good Faith Efforts Submission:

- 1. If the SDOP questions the acceptability of the Firm's S/M/WBE subcontractor submissions, the Contractor shall present information to substantiate its compliance with the applicable requirements to SDOP within three (3) consecutive business days.
- 2. Not later than seven (7) calendar days after the communication with the Contractor, SDOP shall make a written recommendation. Recommendations to reject the Firm's Good Faith Efforts Submission may be submitted to the Director of Procurement & Warehousing Services for review and acceptance. The rejection will result in the Firm's response being deemed nonresponsive.
 - a. In the event, the highest ranked firm or lowest bidder is deemed nonresponsive, district staff will evaluate and/or negotiate with the next responsive / responsible bidder

Calculation of S/M/WBE Subcontractor Participation toward Contract Goal:

S/M/WBE subcontractor participation shall be calculated as follows:

- 1. Once the SBBC has determined that a firm is an eligible S/M/WBE subcontractor, the total dollar value of the contract awarded to the S/M/WBE subcontractor is counted toward the goal.
- 2. The SBBC shall count toward the goal only expenditures to S/M/WBE Subcontractors that perform a commercially useful contractual function in the work. An S/M/WBE Subcontractor is considered to perform a useful function when it is responsible for execution of a distinct element of the work of a contract and carrying out the responsibilities by actually performing and supervising the work involved.
- 3. Consistent with normal industry practices, an S/M/WBE subcontractor may enter into subcontracts. If such an entity subcontracts a significantly greater portion of the work of the contract than would be expected on the basis of normal industry practices to non-S/M/WBE subcontractors, the entity shall not be considered as an S/M/WBE subcontractor.

Issuance of an NTP or ATP:

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Supplier Diversity Outreach Program Guidelines

Provided the Firm submitted the completed forms and information as required by these Guidelines, and submitted information sufficient to satisfy SDOP that it has met the API or has made good faith efforts to meet the API, an NTP or ATP may be issued.

Requirements and Procedures Subsequent to the Issuance of a NTP or an ATP:

Subcontracts:

After issuance of an NTP or an ATP, the Firm shall submit, executed subcontract agreements corresponding in all respects to its S/M/WBE Subcontractor Utilization Plan (including authorized substitutions).

If there is a change to the S/M/WBE Subcontractor Utilization Plan, the Contractor shall submit a request for change to SDOP.

Substitution of S/M/WBE Subcontractors:

If after award of a contract, the contractor is unable to meet the participation requirements for S/M/WBEs specified at response submittal, the contractor must seek substitute S/M/WBEs to fulfill the requirements. The requested substitution must be approved in writing by SDOP. If after reasonable good faith efforts, the contractor is unable to find a substitute S/M/WBE, a post-award waiver may be requested, which documents the reasons for the contractor's inability to meet the goal requirement. In the event the contractor is found not to have performed good faith efforts to find a suitable substitute for the initial S/M/WBE Subcontractor Utilization Plan (Attachment A.1 and A.2), the contract may, in the District's sole discretion, be terminated for material breach.

- 1. Reasons to request a substitution of S/M/WBEs in a Contractor's S/M/WBE Subcontractor Utilization Plan include, but are not limited to the following:
 - Subcontractor is no longer qualified, Subcontractor has unreasonably refused to execute the subcontract agreement, Subcontractor is no longer able to perform the work, Subcontractor materially breaches its subcontract agreement with the contractor.
- 2. Alternative The Firm shall make every reasonable effort to propose and enter into an alternative subcontract agreement or agreements for the same work to be performed by other certified S/M/WBE subcontractor(s) for a contract price for such work equal to or less than the price originally scheduled for such work (less all amounts previously paid thereof).

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Supplier Diversity Outreach Program Guidelines

3. Compliance with Contract Goal:

The Contractor shall be deemed to be in continued compliance with the established goal for the S/M/WBE Subcontractor Utilization Plan if the Contractor meets or exceeds the goal established in the S/M/WBE Subcontractor Utilization Plan or if the Contractor's good faith efforts are approved.

4. Monthly Monitoring Report:

- a. The Contractor shall submit a S/M/WBE Monthly Subcontractor Utilization Report (Attachment A.3) when the Contractor's agreement with SBBC includes an S/M/WBE Subcontractor Utilization Plan. The S/M/WBE Monthly Subcontractor Utilization Report can be obtained from SDOP.
- b. Should the Contractor fail to comply with the provisions required for monthly reporting requirements, it shall be considered in default of its contract.

Non-Compliance with Contract Goal:

1. Should the Contractor fail to comply with the provisions required by its S/M/WBE Subcontractor Utilization Plan, this shall be considered a material breach and therefore the Contractor shall be considered in default of its Contract.



SMALL/MINORITY/WOMEN BUSINESS ENTERPRISE SUBCONTRACTOR PARTICIPATION SCHEDULE

DATE

SOLICITATION INFORMATION								
Contract #:			Project Start Dat	e:				
Project Name:								
Project Location:								
Bidder/Proposer:								
Address:								
Contact Person:		Email Address:		Ph	one #:			
		ORGANIZATION S	TATUS					
Business Association	Business Name	Business Address	Business Phone #	Type of Work to be Performed	% of Work	\$ Amount		
Prime Bidder/ Proposer					%	\$		
Non S/M/WBE Subcontractor					%	\$		
S/M/WBE Subcontractor					%	\$		
S/M/WBE Subcontractor					%	\$		
S/M/WBE Subcontractor					%	\$		
S/M/WBE Subcontractor					%	\$		
		TOTAL PAI	RTICIPATION % & DOL	LAR AMOUNT:	100%	\$		
	\$							
BIDDER/PROPOSER SIGNATURE								
The listing of S/M/WBE(s) shall constitute a representation by the bidder/proposer to the SBBC that the bidder/proposer believes such S/M/WBE(s) to be technically and financially qualified and available to perform the work described. Bidders/Proposers are advised that the information contained herein may be verified. I certify that all information contained in this form is true and accurate to the best of my knowledge.								
Bidder/Proposer Signature Name & Title (Print)					Da	te		



STATEMENT OF INTENT TO PERFORM AS AN S/M/WBE SUBCONTRACTOR

SOLICITATION #:	
CONTRACT #:	

A signed Statement of Intent to Perform as a Small/Minority/Women Business Enterprise (S/M/WBE) Subcontractor form must be completed by the owner or authorized principal of each S/M/WBE firm listed in the S/M/WBE Subcontractor Participation Schedule.

		CTATE ACAT	OF INITIALITY						
- 1	1	STATEMENT TO SHEET		: / (CDDC) C :	D: '1				
The undersigned is certified as an S/M/WBE vendor by The School Board of Broward County, Florida's (SBBC) Supplier Diversity									
Outreach Program: Yes No									
	(Name of S/M/WBE Subcontractor) agrees to perform work on the								
above contr	act as a (check one):								
	Individual	Partne	rship	Corporation					
The S/M/W	The S/M/WBE subcontractor will enter into a formal agreement with								
(Name of Bidder/Proposer) conditioned upon the Bidder/Proposer executing a contract with SBBC.									
,		DESCRIPTION OF	<u>-</u>						
Please prov	ide the details and va	lue of the work to be performed							
r lease prov	The tire details and va			T					
Item No.		Type of Work		Agreed Upon Price	% of Work				
1				\$	%				
2				\$	%				
_					70				
3				\$	%				
		\$	%						
					-				
		S/M/WBE SUBCONTE	RACTOR SIGNATURE						
	(Signate	ure)		Title					
	S/M/WBE Sub	-							
	(Prin	t)		Date					
Name of S/M/WBE Subcontractor									
	-								

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S/M/WBE MONTHLY SUBCONTRACTOR UTILIZATION REPORT

SECTION I - GENERAL INFORMATION										
Project Name:					Contract Number and Work Order Number (if applicable):					
Report #:			Reporting Period:			S/M/WBE Contra	act Goal:	- (Contract Comple	etion Date:
			to _		_					
Prime Contractor Name:					Project Manager	(PM) Name	<u>:</u> :			
Prime Contractor	Street Address:									
Prime Contractor	Phone #:		Prime Contractor Email Address:		PM Phone #:		PM	PM Email Address:		
			SEC	TION II - UTI	LIZATION INFORM	ATION				
			and non-certified suppl				•	iod.		
TOT assistance if	FEDERAL	101111,	piease can the Suppi	S/M/WBE	Odtreach Frogram	TOTAL	AMOUNT P	AID		
ROLE	IDENTIFICATION NUMBER	1	BUSINESS NAME	CERTIFIED BY SBBC (Y/N)	DESCRIPTION OF WORK	PROJECT AMOUNT	DURING REPORTIN	NG	INVOICE #	TOTAL PAID TO DATE
PRIME				(1/14)		A				A
CONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
SUBCONTRACTOR						\$	\$			\$
			Total Paid to Dat	e for All S/M/	WBE Subcontractor	s \$	\$			\$
SECTION III - AFFIDAVIT										
I hereby affirm that the information on this form is true and complete to the best of my knowledge.										
Prime Contractor A	uthorized Personne	el (Signa	ture) Prime Con	tractor Author	rized Personnel (Print)		Title			Date

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Document Number 00485 Attachment _____

FORM INSTRUCTIONS:

S/M/WBE MONTHLY SUBCONTRACTOR UTILIZATION REPORT

SECTION I: GENERAL INFORMATION

- **1. Project Name**: Enter the entire name of the Project.
- 2. Contract Number (work order): Enter the District contract number and work order number
- 3. Report Number: Enter the S/M/WBE Monthly Subcontractor Utilization Report number.
- **4.** Reports must be in a numerical series (i.e., 1, 2, 3).
- 5. Reporting Period: Enter the beginning and end dates for which this report covers (i.e., 10/01/2016: 9/30/2018)
- **6. S/M/WBE Contract Goal**: Enter the S/M/WBE Contract Goal on entire contract.
- 7. Contract Completion Date: Enter the expiration date of the contract, (not work order).
- 8. Prime Contractor Name: Enter the complete legal business name of the Prime Contractor.
- 9. Prime Contractor Street Address: Enter the mailing address of the Prime Contractor.
- **10. Prime Contractor Phone Number**: Enter the telephone number of the Prime Contractor.
- 11. Prime Contractor Email Address: Enter the email address of the Prime Contractor.
- 12. Project Manager (PM) Name: Enter the name of the Project Manager for the Prime Contractor on the project.
- **13.** PM Telephone Number: Enter the direct telephone number of the Prime Contractor's Project Manager.
- 14. PM Email Address: Enter the email address of the Prime Contractor's Project Manager.

SECTION II: UTILIZATION INFORMATION

- 15. Federal Identification Number: Enter the Federal Identification Number of the S/M/WBE Subcontractor(s)
- 16. Business Name: Enter the complete legal business name of the S/M/WBE Subcontractor(s)
- 17. S/M/WBE Certified by BCPS (Yes/No): Enter "yes" or "no" to indicate if the subcontractor is S/M/WBE Certified by BCPS
- **18. Description of Work**: Enter the type of work being performed by the S/M/WBE Subcontractors(s) (i.e., electrical services).
- 19. Total Project Amount: Enter the dollar amount allocated to the S/M/WBE Subcontractors(s) for the entire project (i.e., amount in the subcontract agreement).
- 20. Amount Paid During Reporting Period: Enter the total amount paid to the S/M/WBE Subcontractor(s) during the reporting period.
- 21. Invoice Number: Enter the S/M/WBE Subcontractor's invoice number related to the payment reported this period.
- 22. Total Paid (to Each Subcontractor) to Date: Enter the total amount paid to the S/M/WBE Subcontractor(s) to date.
- 23. Total Paid to All Subcontractors to Date: Enter the total amount paid to all subcontractors during reporting period.

SECTION III: AFFIDAVIT

- **24. Affidavit**: Statement attesting to the contents of the report.
- 25. Prime Contractor Name Authorized Personnel (signature): Signature of the employee that is authorized to execute the S/M/WBE Subcontractor Utilization Report.
- 26. Prime Contractor Name Authorized Personnel (print): Printed name of the employee that is authorized to execute the S/M/WBE Subcontractor Utilization Report.
- 27. Title: Enter the title of authorized employee completing the S/M/WBE Subcontractor Utilization Report.
- 28. Date: Enter the date of submission of the S/M/WBE Subcontractor Utilization Report to the District.

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Effective July 1, 2017 Page 2 of 2

ATTACHMENT A.4

S/M/WBE PARTICIPATION GOOD FAITH EFFORT FORM

DATE:	
-------	--

	CONTACT INFORMATION			
Solicitation Title:				
Solicitation #:				
Prime Contractor:				
Contact Person:				
Phone #:	E	Email:		

GOOD FAITH EFFORT DOCUMENTATION

The purpose of this form is to demonstrate good faith efforts in meeting the required subcontracting goal. Respondents must obtain a total of **seventy (70)** or **more points in order to pass**, indicating that good faith efforts were sufficient. The good faith efforts demonstrated must be with Broward County Public Schools S/M/WBE Certified firms.

The following actions outline evidence of the minimum good faith effort to meet the SDOP S/M/WBE subcontracting goal and describe the criteria to quantify good faith efforts.

SECTION A – Advertising Effort Please provide documentation and supporting evidence to show how the criteria was fulfilled. 5 points

Advertise opportunities for SBBC-certified S/M/WBEs a minimum of three (3) times in print and/or digital media outlets at least two (2) weeks prior to the bid opening.

Publish these opportunities in the general circulation media, minority-focused media, trade association publications, or trade-related publications, unless SBBC waives this requirement due to time constraints.

Additional efforts, if any: (Provide information in space provided below)

Requirements:

Attach copy of advertisements (i.e. newspaper Tear Sheet) with the name and location of the project, the location where plans and specifications can be viewed, the subcontractor proposal due date, and the items of work or specialties being solicited.

SECTION B – Outreach to Identify S/M/WBE Firms	15 points
Please provide documentation and supporting evidence to show how the criteria was fulfilled.	
Identify the scope of work required	
Seek relevant companies to perform the specified work	
Contact S/M/WBEs by utilizing the SDOP approved online database of certified firms	
Additional efforts, if any: (Provide information in space provided below)	
Requirements:	

Attach dated documentation of all correspondence to target S/M/WBE Certified firms listed on www.BrowardSchools.com/sdop

Include in dated documentation the business name, telephone number, fax number, email address, and type of work solicited to perform

SECTION C – Pre-Bid Meeting Attendance	5 points
Please provide documentation and supporting evidence to show how the criteria was fulfilled.	
Attend pre-bid meeting to comply with the good faith effort requirement. Attendance is mandatory.	
Note: If a pre-bid meeting is not offered, five (5) points will be deducted from the seventy (70) point minimum score.	
Additional efforts, if any: (Provide information in space provided below)	
Requirements:	
Signature on SBBC's pre-bid meeting sign-in sheet to document the proposer's presence.	

S/M/WBE PARTICIPATION GOOD FAITH EFFORT FORM

SECTION D - Timely Written Notification Effort

20 Points

Please provide documentation and supporting evidence to show how the criteria was fulfilled.

Solicit, in writing, relevant S/M/WBE subcontractors for bids and material quotes.

Solicit relevant S/M/WBEs, in a timely manner, to result in meeting the goal.

Note: Relevant S/M/WBEs are firms that could feasibly provide services or supplies required to complete the scope of services provided in the bid document.

Additional efforts, if any: (Provide information in space provided below)

Requirements:

Attach dated written correspondence with the subcontractor's name, address, and contact person.

Correspondence must be transmitted at least ten (10) business days prior to the bid due date.

Correspondence must include verification of transmission date. Such verification may include emails, or copies of certified mail return receipts.

SECTION E – Initial Contact Follow-up

15 Points

Please provide documentation and supporting evidence to show how the criteria was fulfilled.

Follow-up with S/M/WBEs, in writing, on initial outreach prior to the bid opening to determine with certainty their interest in performing the specific scope of work on the project.

Follow-up contact must be made in a timely manner to allow the prospective S/M/WBE subcontractor an opportunity to submit a competitive sub-bid.

Follow-up correspondence date should differ from original outreach to verify the additional effort expended to secure bidders.

Additional efforts, if any: (Provide information in space provided below)

Requirements:

List of subcontractors contacted for follow-up

Results of follow-up effort, documented by a telephone log, e-mail printout, copies of certified mail return receipts, or fax transmittal documents

Follow-up record should include the S/M/WBEs name, telephone number, person contacted, date(s) of contact, and the result.

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15 Points

Please provide documentation and supporting evidence to show how the criteria was fulfilled.

Identify specific items of the work to be performed by subcontractors.

Offer S/M/WBEs portions of the work or other assistance that could reasonably be expected to produce a level of S/M/WBE participation to meet the goals

Additional efforts, if any: (Provide information in space provided below)

Requirements:

Include list utilized to define the specific items of work solicited, including the identification process to solicit S/M/WBE firms

List of specific items of work must meet goal-setting requirements

SECTION G – Negotiate in Good Faith

15 Points

Please provide documentation and supporting evidence to show how the criteria was fulfilled.

Negotiate in good faith with the S/M/WBE

Note: Proposals, bids, or quotes prepared by S/M/WBE firms may not be unjustifiably rejected.

Additional efforts, if any: (Provide information in space provided below)

Requirements:

Submit written statements of the subcontractors contacted to negotiate price or services

Include name, address, and telephone number of each subcontractor contacted for negotiation

Include documentation of quotes and/or proposals received from S/M/WBEs and date of negotiations

S/M/WBE PARTICIPATION GOOD FAITH EFFORT FORM

SECTION H – Bonding Requirements Ef	fort	5 Points	
Please provide documentation and sup	pporting evidence to show how the crite	ria was fulfilled.	
Waive or reduce bonding requirem	ents for subcontractors.		
Additional efforts, if any: (Provide in	nformation in space provided below)		
Requirements: Include copy of commitment to wai	ive or reduce bonding requirements for S	/M/WBEs.	
SECTION I – Assist in Financing, Bondin	ng, and Insurance Effort	5 Points	
Please provide documentation and sup	pporting evidence to show how the crite	ria was fulfilled.	
Advise and make efforts to assist in requires.	terested S/M/WBEs in obtaining bonds, I	ines of credit, or insurance that SBBC	
Additional efforts, if any: (Provide in	nformation in space provided below)		
	ype of assistance offered to S/M/WBEs, in company or financial institution offering a	•	
Respondents will be considered non-responsive upon denial of the S/M/WBE Participation Good Faith Effort Form and Subcontractor Utilization Plan. For more information, please contact the SDOP Office at (754) 321-0505.			
	AFFIRMATION		
UNDERSTAND THAT IF THIS RE	AFFIRMATION ITION CONTAINED IN THEIS FORM IS ACC QUEST FOR WAIVER IS DENIED AND I FAIL RESPONSE TO THIS SOLICITATION WILL BE	TO MEET THE REQUIREMENTS	
Signature:	Print Name/Title:		
	Approved	TOTAL SCORE:	
SDOP Office	Denied	/100	

Design and Professional Consulting Staff

Prime Firm:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

Subconsultant:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

Subconsultant:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

Subconsultant:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

ATTACHMENT C

Professional Services Agreement

PROFESSIONAL SERVICES AGREEMENT

(Construction Management At Risk Project Delivery)

BETWEEN

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

AND

PROJECT CONSULTANT

FOR

ARCHITECTURAL/ENGINEERING SERVICES

	ARCHITE	CIURAL/ENG	INEERING SERVICES	•
THIS AGREEMENT, THE SCHOOL BOAR	·		in the year	, by and between realled the "Owner", and:
hereafter called the "Pro Facility: Site No.: Project Name: Project No:	oject Consult	ant" for the follo	owing project:	
The Owner and Project Co	onsultant agree	as follows:		

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ATTACHMENTS:

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Attachment 10: Truth in Negotiations Certificate Attachment 11: ACH Payment Agreement Form

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ARTICLE 1 DEFINITIONS

- 1.1 The Office of Facilities & Construction ("Office" or "OFC"): The Owner's organizational entity which acts as liaison between the Consultant and Owner and provides day to day management and other professional services on the Owner's behalf. Various members of the Office of Facilities and Construction, acting as representatives of the Owner, will meet with the Project Consultant at periodic intervals throughout the preparation of the Contract Documents to assess the progress of the Work in accordance with approved schedules. Office personnel will also examine documents submitted by the Project Consultant, including invoices, and will promptly render decisions and/or recommendations pertaining thereto to avoid unreasonable delay in the progress of the Project Consultant's work. The Project Manager shall be principally responsible for direct communication to the Project Consultant and the Contractor.
- 1.2 **The Chief Facilities & Construction Officer, Office of Facilities & Construction** An employee of The School Board of Broward County, Florida, who has the authority and responsibility for oversight and management of the specific project for the Owner. Referred to hereinafter as the Chief Facilities & Construction Officer.
- 1.3 **Authorization to Proceed:** A fully executed and approved authorization in the form of Attachment 6 to this Agreement, Authorization to Proceed ("ATP") accompanied by an executed purchase order document issued by the Owner to the Project Consultant, authorizing the performance of specific professional services, authorizing commencement of a Phase as defined in Article 2.1 through Article 2.8, and stating the time for completion and the amount of fee authorized for such services.
- 1.4 **Basic Services**: Those architectural, engineering and other professional design services defined in Article 2.1 through Article 2.8.
- 1.5 **Supplemental Services**: Those architectural, engineering and other professional design services defined in Article 2.9.
- 1.6 **Project Consultant:** The individual, partnership, corporation, association, joint venture, or any combination thereof, of professional architects, engineers or other design professionals properly registered and licensed in Florida, who has entered into a contract with the Owner to provide professional services for development of the design and contract documents for the Work of this Project and provide construction contract administration and warranty services as described in the Project Manual and under this Agreement.
- 1.7 **Project Scope**: The activities necessary to respond to the Owner's requirements for the Project, including but not limited to the full or partial range of design, bidding and construction support services required to meet the Owner's educational program, construction standards, project construction support requirements, Project Budget and Project Schedule.
- 1.8 **Project Budget**: The sum, established by the Owner, as available for the entire Project, including but not limited to the construction budget (Fixed Limit of Construction Cost ("FLCC")), land costs, costs of furniture, fixtures and equipment (FF&E), financing costs, compensation for all professional services, costs of Owner-furnished goods and services, contingency allowances and other similar established or estimated costs.
- 1.9 **Project Schedule**: The Owner's requirements for the progress of design and construction activities associated with the Project characterized by milestones signifying the required completion dates for design

- phases, construction progress, and other significant project events culminating with the completion of the project, issuance of warranties, Owner's occupancy and use of the new or improved facilities.
- 1.10 **The Contract Documents:** The Contract Documents as used herein refer to the Agreement Form, Addenda, Supplementary Conditions, General Conditions, Documents contained in the Project Manual, the Owner's Division 0 and Division 1 documents, Drawings, Specifications, Education Specifications, all modifications thereto, issued before and after execution of the Contract and all Exhibits attached thereto used by the Owner to establish an agreement with the Construction Manager. These Contract Documents, and their requirements for the Project Consultant are incorporated by reference into this Agreement.
- 1.11 **Construction Manager:** The individual, partnership, corporation, association, joint venture, or any combination thereof, who has entered into an agreement with the Owner for the performance of the work defined by the contract documents.
- 1.12 **Program Manager:** An entity hired by the School Board of Broward County to execute the delivery of projects and act as the Owner's Representative.
- 1.13 **Project Manager**: An employee or designated representative of The School Board of Broward County, Florida, who is assigned by the Chief Facilities and Construction Officer to manage the Project as a direct representative of the Owner.
- 1.14 **The Project:** The design of new construction, remodeling and/or renovation, and all services and incidents thereto, comprising a structure, structures, facility or facilities as contemplated and budgeted by the Owner.
- 1.15 **Sub-Consultant:** A person or organization of professional architects, engineers or other design professionals, registered and licensed in Florida, who has entered into an Agreement with the Project Consultant to provide professional services for the project.
- 1.16 **Superintendent Of Schools:** The duly appointed executive officer of the Owner authorized to act by and through The School Board of Broward County, Florida. Referred to hereinafter as the Superintendent.
- 1.17 **Fixed Limit of Construction Cost:** The Fixed Limit of Construction Cost, referred to hereinafter as the FLCC, is the total dollar value of the sum of the project's anticipated base bid.
- 1.18 **Building Code Inspector and Plans Examiners (BCI):** Employees of The School Board of Broward County, Florida, and others designated by the Chief Building Official, who are certified by Florida Statutes 468, 633 and 553 a BCI by the Florida Department of Education to provide plan review, inspections for code compliance and report non-compliant work to the appropriate party.
- 1.19 **Value Engineering:** Value Engineering (VE) is the creative, organized process of analysis of a project as to cost and/or performance with a focus on analysis of the proposed facility (and its systems, assemblies or components) and the elimination or modification of those features which add cost without contributing to that facility's required function or design value.
- 1.20 **Constructability:** Constructability is the creative, organized process of reviewing a project's drawings, specifications and other project documentation with a goal of eliminating design, detailing, and specification problems which might render the construction contract documents unbuildable or requiring extensive Addenda or Change Orders to make them buildable.
- 1.21 **The Project Construction Team-** The Construction Manager, the Owner (and Owner's Representative) and the Project Consultant, collectively the "Project Construction Team", shall work jointly during all

phases of design, construction and warranty phase and shall be available thereafter should additional services be required. The specific representatives of the Construction Team are shown in Exhibit A attached to the general conditions to the Agreement between Owner and Construction Manager.

- 1.22 **Substantial Completion:** The term Substantial Completion as used herein, shall mean that point at which the Work, or a designated portion thereof, is at a level of completion in substantial compliance with the Contract Documents such that the Owner or its designee can enjoy use or occupancy and can use or operate it in all respects for its intended purpose. In the event the Work includes more than one Phase, the Owner, at its discretion, may set Substantial Completion dates for each Phase and may impose provisions for liquidated damages for each Phase.
- 1.23 **Chief Building Official, Inspections and Code Compliance:** ("CBO") An employee of The School Board of Broward County, Florida, who has the responsibility for oversight and management of the Building Department, and has the authority and responsibility for issuing Building Permits.
- 1.24 **Code:** The term Code means: all applicable codes, laws and regulations of each governmental entity, as may be amended from time to time, in effect at the time of execution of this Agreement, including all codes and standards referenced therein, including, but not limited to:, the latest edition of the Florida Building Code (the "FBC"), the latest edition of the Florida Fire Prevention Code, Chapter 1013, applicable Florida Statutes, Rule 14-15.002, F.A.C. Chapter 6A-2.0111, the latest edition of the State Requirements for Educational Facilities the latest edition of Americans With Disabilities Act (ADA), Crime Prevention Through Environmental Design (CPTED), and all other applicable guidelines, rules and regulations
- 1.25 **Design Criteria:** Owner design requirements for all architectural and engineering disciplines.
- 1.26 Office of Educational Facilities (OEF): Florida Department of Education's office responsible for State Requirements for Educational Facilities (SREF).

ARTICLE 2 PROJECT CONSULTANT SERVICES AND RESPONSIBILITIES

2.1 Basic Services

- 2.1.1 The Project Consultant agrees to:
 - .1 Provide complete professional architectural, engineering and/or other professional design services set forth in the six Phases enumerated hereinafter and all necessary personnel, equipment and materials to perform such services;
 - .2 Complete those design services in accordance with the Project Schedule (Attachment 1 to this Agreement) and provide up to three (3) bidding packages to the Owner and Construction Manager including but not limited to designated portions of the project as recommended by the Owner, Project Consultant, Program Manager or Construction Manager and approved by the Owner.
 - .3 Work closely with the Construction Manager during all design phases to provide Value Engineering services, to assure the design includes the entirety of the Project Scope, to assure that the design is constructable, and to assure the design is Code-compliant. Specifically, cooperate with Construction Manager in the Value Engineering at the end of Phases I and II (Schematic Design and Design Development), Constructability Reviews at the end of Phase III (50% and 90%

Construction Documents), Statement of Probable Construction Cost at end of each phase, SIT Award Application and other additional basic services as provided in Article 2.1 through Article 2.8.

- .4 The Owner may select certain projects for expediting using fast track construction. If this option is exercised, in writing by SBBC, the Project Consultant shall coordinate the work with the CM and Owner and prepare documentation / packages appropriate to this construction method.
- 2.1.2 Standard Of Care: The Owner's engagement of the Project Consultant is based upon the Project Consultant's representations to the Owner that:
 - .1 It is an organization of experienced design professionals, registered and licensed to do business in Florida;
 - .2 It is qualified, willing and able to perform architect and engineer of record services for the Project; and that
 - .3 It has the past experience and ability to provide design and engineering services for projects of similar size and scope which will meet the Owner's objectives and requirements.
- 2.1.3 As to all services provided pursuant to this Agreement, the Project Consultant shall furnish services by experienced personnel and under the supervision of experienced professionals licensed in Florida, and shall exercise a degree of care and diligence in the performance of these services in accordance with the customary professional standards currently practiced by firms in Florida and in compliance with any and all applicable codes, laws, ordinances, etc. The Project Consultant shall utilize the same personnel over the course of the Work and shall, if requested by the Owner, replace personnel whom the Owner has found to be incompetent or to whom the Owner otherwise reasonably objects.
- 2.1.4 As to any and all drawings, plans, specifications or other contract documents or materials provided or prepared by Project Consultant or its Sub-Consultants, the Project Consultant agrees same:
 - .1 Are sufficiently complete, accurate, and adequate for bidding, negotiating and constructing the Project and are consistent with the Owner's requirements and Owner approved Project Budget and Project Schedule;
 - .2 Meet the Owner's aesthetic, functional and operational objectives;
 - .3 Are sufficiently fit and proper for the purposes intended;
 - .4 Comply with all applicable laws, statutes, rules and regulations, building codes and Owner's guidelines or regulations, which apply to and govern the Project, and
 - .5 Will, if constructed in accordance with the Project Consultant's Design and Owner approved Construction Manager recommendations, result in a complete and properly functioning facility. Any defective drawings, specifications or other document furnished by Project Consultant shall be promptly corrected by the Project Consultant at no cost to Owner, without limitations to other remedies or rights of Owner. Owner's approval, acceptance or use of or payment for all or any part

- of Project Consultant's services hereunder or of the project itself shall in no way alter the Project Consultant's obligations or Owner's rights hereunder.
- .6 Further, any approval of drawings or construction documents by Owner and/or other governmental entities having jurisdiction which do not expressly comment and/or interpret a building code requirement shall not relieve the Project Consultant from its obligations to furnish design services pursuant to the applicable building codes nor be the basis for a waiver defense should Owner accept and/or approve any drawings and/or contract documents wherein an error or omission is not discovered during the design process.
- 2.1.5 All professional design services and associated products or instruments of those services provided by the Project Consultant shall:
 - .1 Be in accordance with all applicable codes, laws, rules and regulations of each governmental entity, as may be amended from time to time, in effect at the time of execution of this Agreement, including all codes and standards referenced therein, including, but not limited to: the latest edition of the Florida Building Code (the "FBC"), the latest edition of the Florida Fire Prevention Code, Chapter 1013, Florida Statutes, the State Requirements for Educational Facilities ("SREF"), Crime Prevention Through Environmental Design (CPTED), and all other applicable guidelines, rules and regulations
 - .2 Be provided for the benefit of the Owner and not for the benefit of any other party; and
 - .3 Include all of the design services normally required for a project of this type as listed in the Project Scope (Attachment 2 to this Agreement).
 - .4 Notwithstanding any other provisions of this Agreement to the contrary, any substantially affected person may appeal any building code dispute or interpretation of the Chief Building Official of the School Board of Broward County, Florida to the Florida Building Commission as set forth in section 1013.37, Florida Statutes and the FBC, as amended.
- 2.1.6 The Project Manager shall schedule and conduct a bi-weekly project review meeting with representatives of the Project Consultant throughout Phases I through IV of the Project. At each of these meetings, the Project Consultant and Owner and Construction Manager shall review the Project's budget, schedule, and scope along with the Project Consultant's development and progress to date on the respective phases of the Project and any special problems related to the continuing progress of the project. The Project Consultant shall attend weekly meetings during Phase V (Construction) as required elsewhere in this Agreement. For each project review meeting, and as may be otherwise appropriate during any project phase, the Project Consultant shall provide progress sketches and other documents sufficient to illustrate progress and the issues at hand for the Owner's and Construction Managers review, which will be made so as to cause no delay to the Project Schedule.
- 2.1.7 The Project Consultant's services shall conform to Owner's specifications, including but not limited to, Owner's Design and Materials Standards Manuals, Design Criteria, Educational Specifications, Document Submittal Checklist for Plan Review and Owner's Forms for capital projects, provided, however, that in the event of conflict, the provisions of this Agreement shall govern.

- Non-Conforming Work: If the Owner (by way of BCI's or other Owner personnel or consultant) or Construction Manager observes or otherwise becomes aware of any fault or defective Work in a project, or other non-conformance with the Contract Documents during the construction phases, the Owner or Program Manager shall give prompt notice thereof to the Project Consultant. However, whether the Owner observes a defect or not, it is the Project Consultant's duty and responsibility to determine whether said Work is defective, faulty, or not in compliance with the Contract Documents. If the Project Consultant determines that the Work is defective, faulty or not in conformance with the Contract Documents, the Project Consultant shall advise the Owner in writing and make recommendations to the Owner concerning correction of the Work. The Owner may then require the Construction Manager to undertake such corrections as allowed by the Contract Documents. Final determination of whether the Work is defective, faulty or in compliance with the Contract Documents is to be determined by the Owner.
- .2 **Penalty for Non-Conforming Design Documents:** Should the Project Consultant submit drawings, plans, specifications or other documents or materials for review as required herein that are deemed unacceptable as defined by the terms "Revise and Resubmit" by the plan review authority (Building Department, Design Services Department, Peer Plan Review Consultant), the costs, as solely determined by the Owner, for all subsequent reviews after the second review for that Phase shall be borne by the Project Consultant and the Owner will deduct such costs from the Project Consultant's Basic Services Fee.
- 2.1.8 The Project Consultant shall keep the Owner and Construction Manager informed of any proposed changes in requirements or in construction materials, systems or equipment as the drawings and specifications are developed. Proposed changes must be reviewed by the Owner and Construction Manager and approved in writing by Owner prior to incorporation into the design or construction documents.
- 2.1.9 The Project Consultant shall coordinate with Owner and Construction Manager by participating and taking a leadership role in, reviewing and commenting on Constructability and Value Engineering studies performed by Owner and Construction Manager, and attending meetings, where the content of design and construction contract documents will be coordinated and reconciled, scheduled during any phase of the project. In the event Owner accepts recommendations from Value Engineering and Constructability studies, the Project Consultant shall implement same, including providing revised drawings and specifications or other documents. In the event the Owner accepts such a recommendation from the Constructability and/or Value Engineering studies and requires substantial revisions by the Project Consultant, as determined at the discretion of the Owner, these revisions shall be considered Supplemental Services.
- 2.1.10 **Approval of Documents**: Owner's approval of or comments on any of the documents submitted to Owner by Project Consultant shall not be deemed the approval of or by another governmental authority having jurisdiction over the project and Project Consultant acknowledges that the aforesaid authorities may require modifications of any of the documents submitted by Project Consultant. Subject to Article 2, such modifications shall be made at no cost to Owner.
- 2.1.11 Construction Manager Deliverables/Project Consultants Duty to Review and Respond: In addition to any other obligations set forth elsewhere in this Agreement or the Contract Documents, the Project Consultant shall review and respond in writing to reports or recommendations ("CM Deliverables") of the Construction Manager.

- .1 **Cost Estimates**: The Project Consultant shall review and comment on all cost estimates submitted by the Construction Manager.
- .2 **Value Engineering Reviews**: The Project Consultant shall review and comment on all value engineering reports submitted by the Construction Manager.
- .3 **Constructability Reviews**: The Project Consultant shall review and comment on all constructability reviews submitted by the Construction Manager.
- .4 **GMP:** The Project Consultant shall review and comment on GMP proposal(s) submitted by CM including all qualifications and assumptions set forth therein,
- .5 **Contingency Use:** The Project Consultant shall review and make recommendations to Owner on proposed contingency use including initial determination of cause.
- 2.1.12 **Removal of Unapproved Items:** The Project Consultant shall, without additional compensation, modify the Construction Documents as necessary to remove scope items that are:
 - .1 Not identified in the original Project Scope as set forth in Attachment 2;
 - .2 Not identified in the Owner-approved Scope Validation Report (the "SVR"); or
 - .3 Not required by Code in relation to the original Project Scope or SVR

2.2 PHASE I - Schematic Design:

- 2.2.1 **Project Kickoff** The Project Consultant shall confer with representatives of the Owner to verify project scope of work and/or confirm the Program (as appropriate to the type of project), consisting of a detailed listing of all functions and spaces together with the square footage of each assignable space, gross square footage, and a description of the relationships between and among the principal programmatic elements. (If the project needs are so unique that a special analysis of the requirements is necessary to establish a more detailed program, such services may be authorized as Supplemental Services).
- 2.2.2 **Site Visit** The Project Consultant shall, prior to commencing Phase I Project Validation activities, receive a fully approved and executed ATP and Purchase order (See 5.2.3), visit and inspect the site to verify if existing conditions conform to those outlined in the scope of work that have been provided by the Owner:
 - .1 Take photographs and make written documentation, sketches, notes or reports to confirm and record the general condition and age of the existing equipment and site with particular attention to the following building/site elements as appropriate to the Project:
 - .1 All above ceiling areas.
 - .2 Power supplies, switch gear, breaker panels, electrical room, electrical vault, transformers and mechanical room.
 - .3 Major components of existing HVAC systems including chillers, cooling towers, air handling units, and primary ductwork runs.

- .4 Roofing, waterproofing and building envelope systems.
- .5 Site drainage systems and water retention characteristics.
- .6 Determine age and condition of fixed equipment.
- .7 Life safety, fire alarms, public address, generators and emergency lighting.
- .8 ADA requirements.
- .2 Site investigations and inspections and access to concealed areas should be non-destructive except where destructive investigations, tests or means of access are authorized in advance by the Owner.
- 2.2.3 In the event that the Project Consultant believes that the project scope, schedule or budget is not achievable, the Project Consultant shall immediately notify the Owner and Construction Manager in writing as to the reasons one or all of them are unreasonable or not achievable immediately upon discovery.
- 2.2.4 The Project Consultant shall review with Owner alternative approaches to design and construction of the project; site use and improvements; selections of materials, building systems and equipment; potential construction methods; and, if requested, shall make a recommendation among such alternatives.
- 2.2.5 The Project Consultant, at the end of each design phase, shall submit a completed Plan Review and Document Submittal Checklist to the Owner, adhering to all requirements as set forth in the Checklist and per this agreement.
- 2.2.6 **Project Validation** The Project Consultant shall, prior to commencing Phase I Schematic Design Documents, prepare, submit and present to Owner for approval by the Owner a **Project Scope and Budget Validation Report**, based on the FBC and SREF requirements for Schematic Design Documents and Schematic Design Studies, including an identification of any special requirement(s) affecting the Project, a Project Development Schedule, and a Statement of Probable Construction Cost, as defined below:
 - .1 A hardcopy and electronic media copy of a site survey with the following information: the legal description of the site, acreage, points of the compass, contours, overall dimensions, vegetation, trees, hardscape elements, adjacent highways and roads, information about ownership and use of adjacent land, locations of on- and off-site utility connections, utility service point entry locations, parking areas, service areas, play areas, athletic fields, bus loop(s), parent drop off, existing buildings with height, mechanical cooling towers and chillers, floor elevations (related to base flood elevation as shown on Flood Insurance Rate Maps), and use. The site survey will be an update of informational surveys provided by the Owner but shall be prepared on electronic media and submitted in both hard and electronic media formats. (Attachment 3 to the Agreement).
 - .2 A Preliminary Project Description comprised of a narrative discussion of preliminary material selections, components, assemblies, and systems (including proposed landscape, civil, structural, mechanical, and electrical design elements, components and systems) to be used in the project. Coordinate points of service and preliminary service requirements with Florida Power and Light (FPL), telephone, cable TV, water, sewer, storm drainage and other utility services as required by

- the Project's scope and program. Format Preliminary Project Descriptions to match that specified by the latest edition of the Construction Specification's Institute's "Manual of Practice".
- .3 Mechanical Requirements Specific to Remodeling and Addition Projects: Provide a listing of capacities for existing HVAC equipment and the available tonnage for the new connected load. Provide a survey of the condition of the existing mechanical equipment.
- .4 Electrical Requirements Specific to Remodeling and Addition Projects: Provide an electrical load analysis for the existing facility for existing and new loads. Provide a survey of the condition of the existing electrical equipment and the communication equipment room.
- .5 A Project Design Schedule: The Project Consultant shall follow the design schedule as agreed upon during negotiations. Refer to project schedule included in the Project Consultant's attached Proposal. Such schedule shall show activities including but not limited to Project Consultant efforts and Owner reviews and approvals required to complete services. As a condition of payment, Project Consultant will submit with each invoice a copy of the approved schedule showing progress (indicated by percentage complete) as of the invoice cutoff date and a forecast of when each phase of Project Consultant's work will be complete. No subsequent payment shall be made if Project Consultant has not obtained approval of his work schedule, the schedule is not updated, or a forecast is not submitted with each invoice (provided that Owner conducts its review promptly and does not withhold its approval unreasonably). The project development schedules shall set forth in detail the following:
 - .1 Include all activities required to complete the design phase of the project.
 - .2 Prepare in a bar chart format, or other format as required by the Owner, which may be further developed and updated for submittal during subsequent phases of the Basic Services.
 - .3 The Project Consultant shall not be permitted to deviate from the milestones indicated on the Project Schedule without specific written authorization from the Owner (Attachment 1 of this Agreement).
- .6 The Statement of Probable Construction Cost: The Consultant shall submit to Owner for review and approval a Project Validation phase estimate of probable construction cost, itemized by major categories and projected to the expected time of bid.
- Five (5) copies of a Design Concept and Schematics Report which will be utilized to communicate the schematic design and shall include: Reduced color drawings (Site and building plans, elevations, sections, sketch perspectives and miscellaneous diagramming), photographs of massing and building models, a facilities list (including the number of spaces, net/gross square footages, etc.), the Project Development Schedule, and a summary design statement indicating the general design intent, conceptual development, and preliminary material, assembly and system selections. Provide brochure with heavy stock covers and plastic comb or metal spiral binding. Additional copies of the **Project Scope and Budget Validation Report** if required by the Owner will be compensated as a reimbursable service approved in advance by the Owner.
- 2.2.7 **Schematic Design:** After receiving approval from Owner and based on the approved Project Scope and Budget Validation report and any adjustments authorized by Owner in the Project Scope, Project Schedule

or Project Budget, the Consultant shall prepare, submit and present for review and approval by the Owner, Phase I Schematic Design Documents, based on the SREF requirements for schematic drawings. In addition to SREF requirements and information required by the Owner's document submittal checklist for phase I, the documents shall include the following:

- A site plan showing acreage, points of the compass, scale, contours and general topographical conditions, flood plain elevation and velocity zone, over-all dimensions, adjacent highways, roads, off-site improvements, emergency access, fire hydrants, power transmission lines, ownership and use of adjacent land, walks and paths, vehicle and bike parking areas, accessibility for the disabled, service areas, play areas, athletic fields, bus loop(s), parent drop off, existing buildings and use, location of proposed building(s) and future additions, portable classrooms and other relocatable or temporary structures, community use buildings, phased construction, preliminary soil borings. A statement shall be included on the site plan identifying the FEMA flood plain and velocity zone in which the project is located. The statement shall be signed and dated by the Project Consultant.
- .2 Evidence, as jointly developed with the Owner, showing that required environmental studies have been completed and sensitive site areas have been identified as required by Florida Law or the Owner or any governmental entity having jurisdiction over the project site.
- .3 Floor plans showing points of the compass, over-all dimensions, identity of each space, proposed door locations, accessibility for the disabled, Florida Inventory of School House (FISH) numbers, occupant load of each space, proposed passive design and low energy usage features, possible community service areas and instructional spaces that can be converted to community use areas, mechanical and electrical rooms, any existing buildings and use, future additions, and phased construction. Provide a life-safety plan delineating the necessity for and initial decisions concerning exits, accessibility for the disabled, fire walls, protected corridors, smoke partitions, fire alarm systems, fire sprinkler systems, room names and numbers, and any other life-safety features relevant to the facility.
- .4 Provide a project manual, plans and drawings consistent with the Plan Review and Document Submittal Checklist requirements for Design Documents: Schematic Design.
- .5 Provide elevations and sections of the building to fully illustrate and indicate the mass and character of the facility including fenestration, openings, walkways, preliminary material selections, and other building features and spatial relationships.
- .6 Life Cycle Cost Analysis (LCCA) shall be submitted together with plans for review and approval with Phase I/II documents. Office of Educational Facilities' Life Cycle Cost Guidelines for materials and Buildings for Florida's Public Educational Facilities. OEF LCCA 1 Life Cycle Cost Analysis form shall be used.
- .7 **The Statement of Probable Construction Cost**: The Consultant shall submit to Owner for review and Owner's approval a Schematic Design phase estimate of probable construction cost, itemized by major categories and projected to the expected time of bid.
- .8 The Project Consultant shall coordinate with the assistance of the Owner and Construction Manager to determine the municipal, county and other jurisdictional agency (such as the South Florida Water Management District, etc.) coordination required for the Project and, make applications for site

plan and other review as appropriate to this phase of the project. The Project Consultant shall attend and provide representation at all review meetings, workshops, hearings and Commission/Council meetings concerning the project as conducted by any and all other agencies having jurisdiction over the project.

- .9 The Project Consultant shall submit five (5) copies of all full-size documents required under this Phase, and a completed document submittal checklist, without additional charge, for review by Owner and Construction Manager and approval by the Owner. The Project Consultant shall not proceed with the next Phase until the completion of all required presentations and reports and receipt of a written Authorization to Proceed with the next phase.
- .10 The Project Consultant shall provide presentations of the Schematic Design to the Owner's staff, Design Review Committee, Construction Manager and to The School Board of Broward County, Florida, as required.

2.3 Phase II - Design Development:

- 2.3.1 After receiving approval from Owner and based on the approved Schematic Design Documents and any adjustments authorized by Owner in the Project Scope, Project Schedule or Project Budget, the Consultant shall prepare, submit and present for review by Owner and Construction Manager and approval by the Owner, Design Development Phase documents, comprised of the SREF requirements for Design Development documents and the following:
 - .1 "Project Transmittal Form" as required by the Facilities and Construction Management Division's Design Section.
 - .2 **Documents:** These documents shall be design development drawings corresponding to the educational specifications and program requirements illustrating the general scope, scale, and relationship of project components. In addition to Phase I requirements, SREF requirements, and information required by the Owner's document submittal checklist for phase II, the documents shall include the following:
 - .1 Architectural and Civil site plan(s) showing, in addition to Phase I site survey requirements, landscaping, drainage, water retention ponds, sewage disposal and water supply system, chilled water supply and return piping and such physical features that may adversely affect or enhance the safety, health, welfare, visual environment, or comfort of the occupants.
 - .2 A statement, signed and dated by the Project Consultant or his designated Sub-Consultant, included on the site plan identifying the number of existing trees, the number and size of required trees, and the number of new trees to be planted.
 - .3 Soil testing results including a copy of the Geotechnical Engineer's report on the site. When unusual soil conditions or special foundation problems are indicated, submit the proposed method of treatment.
 - .3 Plan(s) including, but not be limited to, the following:

- .1 Floor plan drawn at an architectural scale that will allow the entire facility to be shown on one sheet, without break lines and which indicates project phasing as applicable to the Project.
- .2 Floor plans drawn at 1/8 inch or larger scale showing typical student occupied spaces or special rooms with dimensions, sanitary facilities, stairs, elevators, and identification of accessible areas for the disabled.
- .3 Floor plans drawn at 1/4 inch or larger scale showing typical spaces or special rooms with dimensions, equipment and furnishing layouts.
- .4 Floor plans for additions to an existing facility: Indicate the connections and tie-ins to the existing facilities, including all existing spaces, exits, plumbing fixtures and locations, and any proposed changes thereto. Distinguish between new and existing areas for renovation, remodeling, or an addition.
- .5 Floor plans drawn at 1/4 inch or larger scale showing typical spaces or special rooms with dimensions, indicating door and window layouts.
- .6 Reflected ceiling plans drawn at 1/4 inch or larger scale showing typical spaces or special rooms with dimensions, lighting equipment and ceiling panel layouts.
- .7 Roof plans drawn at 1/4 inch or larger scale showing typical spaces or special rooms with dimensions, equipment layouts.
- .4 Life-safety plans to show exit strategy, rated doors, emergency wall openings, fire walls working stage protection, range and fume hoods, eye wash, emergency showers, ramps and vertical lifts.
 - .1 By symbol, indicate fire extinguishers, fire alarm equipment, smoke vents, master valves and emergency disconnects, emergency lighting, emergency power equipment, fire sprinklers, exit signs, smoke and fire dampers, and other life-safety equipment relevant to the facility.
 - .2 By symbol, indicate connections and tie-ins to existing equipment.
 - .3 For existing facilities where remodeled or renovated spaces are required and where an ADA and code conforming ramp cannot be utilized, document proposed vertical platform lifts or inclined wheelchair lifts and provide the following documents as part of or in addition to the required life safety plans:
 - .1 Sketches of proposed vertical platform lifts, including layout drawings showing the effect of the lift on existing spaces, corridor widths and exiting from the affected facility.
 - .2 Sketches of proposed inclined wheel chair lift including layout drawings showing the effect of the lift on the stairway width in the folded and unfolded position, the upper and lower platform storage locations, and the effect on exiting from the affected areas of the facility.
- .5 When planning open space schools or administrative spaces, a floor plan shall be submitted showing the methods used to permanently define the means of egress, such as surface finish or color.

- .6 Plumbing fixture locations and fixture unit calculations.
- .7 All exterior building elevations and sufficient building sections as necessary to fully illustrate and indicate the scale and massing of the facility.
- .8 Typical building sections to show dimensions, proposed construction materials, and relationship of finished floor to finished grades.
- .9 Preliminary Structural Drawings including plans and sections indicating systems, connections and foundations. These drawings may be structural roughs.
- .10 Mechanical Drawings including reflected ceiling plans and a single line diagram of the duct layout, location of grease trap(s), LP gas tank location, and natural gas pipe lay out, tie in to existing utilities. Enhance systems description to include a description of proposed HVAC system equipment including the chiller, pumps, AHU's, cooling tower, electric duct heaters, etc.
- .11 Electrical Drawings including reflected ceiling plans, lighting layouts for the outdoors and interior spaces, and a one line diagram of the electrical distribution showing electrical outlets for all systems in all spaces. Provide layout for energy management, computer networking and security systems. Location of all the main components of the electrical system such as transformers, panels, and main switch board, and emergency generator, location of the intercom console, ITV head end and tower, master clock, fire alarm panel. Also, show locations of mechanical equipment such as chillers, air handler units, etc. and their respective electrical connections.
- .12 **Equipment and Furnishing Schedules:** Indicating equipment and furnishing items that will be provided by the Construction Manager and those that will be provided by the Owner or others.

.13 Outline specifications:

- .1 Organized according to the Specification Section numbering system specified in the Construction Specifications Institute's current edition of Masterformat on the date of execution of the Contract.
- .2 Formatted to conform to the formats for outline specifications as established by the Construction Specifications Institute.
- .3 Complete for Divisions 2 through 17 giving general description of all finishes, materials, and systems including civil, structural, HVAC, electrical, plumbing, and specialty items, including fire sprinklers, alarm systems, electronic controls and computer networking components.
- .14 Office of Educational Facilities Life-Cycle Cost Analysis (LCCA). LCCA shall be submitted to the Owner for review and approval with the Phase II documents. LCCA shall be by a commercially available life-cycle cost analysis program, and as required by the Department of Education and the Owner. Life Cycle Cost Analysis shall be compared among competing providers in accordance with Ch. 1013.451, Florida Statutes.

- .15 Florida Energy Efficiency Code for Building Construction (FEEC). FEEC forms, including calculations for mechanical systems, documenting energy efficiency ratio rating of HVAC equipment, electrical systems, insulation, and building envelope shall be submitted to the Owner for review and approval with the Phase II documents.
- The Project Consultant shall advise Owner of any adjustments to the Schematic Design Phase estimate of probable construction cost and shall submit to Owner a fully detailed Design Development Phase estimate of probable construction cost, by an independent cost estimator approved by Owner, projected to the expected time of bid and containing sufficient detail to provide information necessary to evaluate compliance with the Project Budget set for this project. Format estimate and provide detail matching the organization and content of the project's Outline Specifications complete for Divisions 2 through 17 including all finishes, materials, and systems including civil, structural, HVAC, electrical, plumbing, and specialty items, including fire sprinklers, alarm systems, electronic controls and computer networking components.

Utilize the current edition of MasterFormat as published by the Construction Specifications Institute to organize the estimate.

- .17 An updated Project Design Schedule reflecting development and anticipated schedules for all subsequent project activities.
- .18 A written response from the Project Consultant and each of the major technical disciplines and any necessary Sub-Consultants explaining how each previous review comment (as generated by the Owner and/or other reviewing agencies) concerning the project have been addressed and/or corrected.
- A simplified single line floor plan of the project; a database format schedule reflecting the room numbers; the name of the room or space; the net square footage of the space and the capacity of the space on electronic media conforming to the Owner's standards for graphics and for electronic media submittals. This drawing and database information will be for use in preparing F.I.S.H. (Florida Inventory of School Houses) information. The Project Consultant shall coordinate with and utilize the Owner's F.I.S.H requirements for room numbers, room name assignments and electronic media (format, layering, etc.) prior to developing final documents for this submittal. Hardcopy graphics shall be suitable for clearly legible half size reductions. Comply with the Owner's requirements for electronic media specified below.
- A letter indicating, after coordination with the Facilities and Construction Management Division's Environmental Section, the extent of any known or suspected asbestos containing materials or other potentially hazardous materials which might require mitigation by the Owner prior to or during construction of the Project. Establish and confirm responsibility for removing the asbestos or other hazardous materials in the design development documents and coordinate with Project Development Schedule, Statement of Probable Construction Cost and other documentation.
- .21 Preliminary colorboards to review the color selections for all finish materials with the Owner.
- .22 Twenty-five (25) copies of a Design Development Brochure which will be utilized to communicate the design as developed to date and shall include updated and enhanced contents of those brochures required at the Schematic Design Phase complete as necessary to illustrate the developed design,

schedules, etc. Additional copies of the Design Development Brochure if required by the Owner will be compensated as a reimbursable service approved in advance by the Owner.

- 2.3.2 Staff from each of the Project Consultant's major technical disciplines and Sub-Consultants as necessary shall attend coordination, review and presentation meetings with the Owner and Construction Manager to explain the design concept and technical resolution of their respective building or site systems.
- 2.3.3 The Project Consultant shall submit five (5) sets of all documents required under this Phase (except as otherwise indicated), without additional charge, for review by Owner and Construction Manager and approval by the Owner, and the Project Consultant shall not proceed with the next Phase until the completion of all required presentations and reports and receipt of a written Authorization to Proceed with the next phase.
- 2.4 Phase III Construction Documents Development (Owner/Building Department Review):
- 2.4.1 After receiving approval from Owner and based on the approved Design Development Phase documents and any adjustments in the scope or quality of the project or in the Fixed Limit of Construction Cost reviewed by Construction Manager and authorized by Owner, the Project Consultant shall prepare for approval by Owner and the Florida Department of Education, and in accordance with SREF requirements and the Owner's formats, Final Construction Documents setting forth in detail the requirements for the construction of the Project. The Project Consultant is responsible for the full compliance of the design with all applicable codes.
- 2.4.2 Provide a project manual, plans and drawings consistent with the Plan Review and Document Submittal Checklist requirements for Phase III Construction Documents: 50% Submittal.
- 2.4.3 **50% Construction Documents Submittal:** The Project Consultant shall make a 50% Construction Documents submittal, for review by Owner and Construction Manager and approval by the Owner, which shall include five (5) sets of the following:
 - .1 Updated Florida Energy Efficiency Code for Building Construction (FEEC) compliance forms. Submit five (5) copies signed and sealed by a State of Florida registered design professional with 50% Contract Documents submittal.
 - .2 **Preliminary calculations:** Provide preliminary calculations for structural, mechanical and electrical systems.
 - .3 **Drawings:** These documents shall be 50% construction drawings corresponding to the educational specifications and program requirements illustrating the general scope, scale, and relationship of project components. In addition to Phase II requirements, SREF requirements, and information required by the Owner's document submittal checklist for phase III 50%, the documents shall include the following (as appropriate to the project):
 - .1 Site Plan(s) and detailing which, in addition to the Phase II requirements, indicate:
 - .1 Spot elevations, based on the civil grading plan, for the perimeter of the new additions, sidewalk, or any other areas pertinent to the drainage of rainwater.

- .2 Location of storm water service for new additions roof drainage.
- .3 Parking lot lighting poles location and type.
- .4 Final location for manholes, handholes, pull boxes.
- .5 Layout of underground distribution systems (normal power emergency power, fire alarm, master clock, intercommunication, television, telephone, security, control and spares).
- .6 Locations of all site improvements, playground and athletic equipment, street furniture, planters and other features.
- .7 Details of all curbing, typical parking spaces (regular and handicap accessible), handicap ramps, bus loop(s), parent drop-off, directional signage, site lighting, flagpole and fence foundations, and any other site conditions pertinent to the scope of work.
- .8 Plans of new playcourts, tennis courts, tracks, event pads and other pertinent athletic, physical education or recreational areas provided with court markings and detailing for basketball goals, volleyball sleeves, tennis nets, and other playcourt equipment or accessories.
- .2 A plan to delineate staging areas, site barriers and other area designations to control and separate students, faculty, staff and the public from construction activities and traffic.
- .3 Landscape plans and detail including a plant list clearly noted and cross referenced, details for shrub and tree plantings, identification of plants and trees to remain, be removed or relocated, and other necessary documentation.
- .4 Irrigation plans and details delineating the entire area of the project, and addressing necessary connections, alteration, repair or replacement of any existing irrigation systems.

.5 Full floor plans including:

- .1 All dimensions and any cross references explaining the extent of Work, wall types, or other component, assembly or direction regarding the Construction.
- .2 Note all chases and delineate all rainwater leaders.
- .3 Show structural tie columns and coordinate with the floor plan.
- .4 Cross referenced interior elevations.
- .5 Delineate and note all built-in cabinetry or equipment.
- .6 Identify room (F.I.S.H.) and door numbers with all doors having individual numbers.
- .6 **Demolition Plans:** Indicate required demolition activities as follows:

- .1 Provide separate demolition plan(s) and other drawings (elevations, sections, etc.) as necessary if the scope of work includes demolition which is too excessive to indicate drawings depicting new construction.
- .2 Indicate notes on the extent of the demolition: address dimensions at locations where partial walls are being removed or altered, existing room names and numbers, existing partitions, equipment, plumbing, HVAC or electrical elements.
- .3 Include notes dealing with protection of existing areas as a result of demolition.
- .4 Delineate any modifications to existing buildings involving structural elements within the structural documents rather than on the architectural.
- .7 Building elevations developed further than at Phase II and including delineation of building joints (including dimensionally located stucco control joints), material locations, elevation heights, and other building features.
- .8 Building and wall sections to establish vertical controls and construction types for the Project. Include clear graphics, and notes on construction assemblies and systems to be used, dimensions, heights. Provide associated detailing to delineate solutions for difficult connections. Specify details for any fire walls to be constructed.
- .9 Reflected ceiling plans indicating ceiling types, heights, light fixture types, mechanical diffuser locations, and sprinkler heads if area is sprinklered. Delineate and detail any dropped soffits or joint conditions between different materials. Ensure coordination with architectural, electrical, mechanical and plumbing disciplines and work of any applicable Sub-Consultants.

.10 Roof plans:

- .1 Indicating all roof penetrations, including drains, scuppers, mechanical exhaust fans, any other equipment on the roof, slopes of roof with elevations shown, type of roofing system to be used, expansion joints, typical parapet and flashing details.
- .2 Dimensions to locate the items noted previously, and cross references shown.
- .11 Large scale building details as appropriate to this level of document development and as required to establish vertical controls for the Project. Include clear graphics, and notes on construction assemblies and systems to be used, dimensions, heights. Provide associated detailing to delineate solutions for difficult connections.
- .12 Interior elevations of all classroom designs including cross references of cabinetry details, dimensions and heights, notes indicating type of equipment (and whether equipment is in or out of contract), wall materials, finishes, and classroom equipment and accessories.
- .13 Details of casework as necessary to appropriately delineate custom or pre-manufactured casework. Provide appropriate schedules referencing manufacturer's numbers or catalogs, finishes, hardware and other construction characteristics.

.14 Details of the following:

- .1 Door jamb, head and sill conditions.
- .2 Wall and partition types.
- .3 Window head, sill and jamb conditions, and anchorage methods shown, in lieu of referencing to manufacturer's standards.
- .4 Interior signage to include classroom and building identification, emergency exiting and equipment signs, and any other items pertinent to the identification of the project. Coordinate with electrical discipline.
- .5 Interior or exterior expansion control connections.
- .6 Any other specialized items necessary to clearly express the intent of the project design.
- .15 Room finish and door schedules coordinated with the floor plans, developed beyond Phase II.
- .16 Structural foundation and framing plans, with associated diagrams, schedules, notes, detailing and section drawings completed sufficiently to communicate the design intent and coordination with other disciplines.

.17 Mechanical Drawings:

- .1 Provide double line duct work layout and HVAC equipment layout drawings with related diagrams and schematic diagrams, schedules, notes, detailing and section drawings completed sufficiently to communicate the design intent and coordination with other disciplines.
- .2 Provide plumbing equipment and fixture layout drawings with related diagrams, schedules, notes, detailing and section drawings completed sufficiently to communicate the design intent and coordination with other disciplines.
- .3 Provide 1/2 inch scale plans, elevations and sections of the mechanical rooms showing service clearance, room openings, nominal equipment size, ceiling height, duct clearance between bottom of joist and top of ceiling and any ceiling mounted lighting fixtures, electrical equipment or other building assembly or component, etc.
- .18 **Electrical:** Provide drawings for the following systems:
 - .1 Lighting including circuiting and luminaire identification and switching. Also provide illuminance computer printout for all indoor typical indoor spaces and parking lots.
 - .2 Convenience outlets and circuiting, special outlets and circuiting, television outlets, and power systems and equipment. Provide riser diagrams for all electrical systems including

master clock, intercom, fire alarm, ITV, computer networking/telephone. Also, provide for emergency and normal power distribution. Provide luminaire schedule.

- .3 Panel schedule may be in preliminary form but circuitry must be included.
- .4 Applicable installation details.
- .5 General legend and list of abbreviations.
- .6 Voltage drop computation for all main feeders.
- .7 Short circuit analysis
- .8 Provide 1/2" scale floor plan and wall elevations for all electrical rooms.
- .9 Indicate surge protector for main switchboard and electrical panels.

.4 **Progress specifications:**

- .1 Provide preliminary Project Manual including front end documents. Completion of fill-in items in Bidding documents and other "Division 0" documents is not required.
- .2 Provide a preliminary Division 1 based upon the standard documents provided by the Owner, reviewed by Construction Manager and edited by the Project Consultant after consultation with the Owner and Construction Manager to establish project specific requirements.
- .3 Include progress set of all other Sections in Divisions 2-17 with each section developed to demonstrate to the Owner and Construction Manager an understanding of the project and an appropriate level of developmental progress comparable to that of the drawings.
- .4 Specification sections shall be organized to follow the Construction Specification Institute's (CSI) current edition of MasterFormat with each section developed to include CSI's standard 3-part section and page formats with full paragraph numbering.
- .5 An updated Project Design Schedule, reflecting continued Project development and illustrating anticipated schedules for all subsequent project activities including Construction Manager's input permitting and submittal coordination with all agencies having jurisdiction on the Project. Format updated schedule as a Bar Chart (Gantt Chart) type schedule with milestones.
- .6 Colorboards illustrating color selections, finishes, textures and aesthetic qualities for all finish materials for final review by Owner and Construction Manager and approval by the Owner and to establish a final pallet of material selections for development of subsequent specifications, schedules and other requirements for incorporation into the Contract Documents.
- .7 A letter from the Project Consultant and each of the major technical disciplines and any necessary Sub-Consultants or explaining how each previous comment concerning the project has been addressed and/or corrected.

2.4.4 90% Construction Documents Submittal (Owner Review):

- .1 Upon receipt of written approval of the Phase III 50 % Construction Documents, the Project Consultant shall proceed with the rest of Phase III Construction Documents.
- .2 Upon 90% completion of the Construction Documents, the Project Consultant shall submit to the Owner and Construction Manager five (5) copies of check sets of the Drawings, Specifications, reports, programs, a final up-dated Project Development Schedule, a final up-dated Statement of Probable Construction Cost and such other documents as reasonably required by Owner. The 90% construction documents shall conform to SREF requirements, all mandatory requirements cited by the Florida Department of Education (or the designated reviewer) and those listed below.
- .3 All documents for this phase shall be provided in both hard copy and in electronic media. The 90% Construction Document Submittal shall consist of all required documents, project manuals, calculations, floor plans and drawings required by the industry "standard of care", district requirements, Department of Education requirements, and School Board of Broward County Building Department requirements. The Project Consultant shall submit all documents to the Owner and Construction Manager for review and approval prior to submitting to the Building Department for review and permit.
- Written approval of the Phase III 90% Construction Documents shall consist of close-out of all Plan Review Comments produced in Phase I Schematic Design Submittal, Phase II Design Development Submittal, Phase III 50% Submittal, and Phase III 90% Submittal. The Project Consultant shall be responsible to ensure the submittal includes all the requirements and responses to comments of these design phases. Project Consultant shall resubmit 90% Construction Documents with requirements and responses to close-out design review comments prior to proceeding if the above requirements are not met.
- .5 The following Phase III contract documents shall be included with the Phase III submittal:
 - .1 "Project Transmittal Form" as required by the Facilities and Construction Management Division's Design Section.
 - .2 OEF form 110 (a) "OEF Project Implementation Information", for review prior to Building Department submission.
 - .3 OEF form 208 "OEF Project Transmittal Form", for review prior to Building Department submission.
 - .4 OEF form 208 (a) "OEF Space Chart Form" formatted to follow the sequence of spaces listed in the SREF Size of Space and Occupant Design Criteria Table, for review prior to Building Department submission.

.5 General Requirements.

.1 **Signed and Sealed/Statements of Compliance:** Only complete documents, properly signed and sealed by the Project Consultant and respective Sub-Consultants, will be

accepted for review; in addition, these documents shall contain a statement of compliance by the architect or engineer of record that "To the best of my knowledge and belief these drawings and the project manual are complete, and comply with the State Requirements for Educational Facilities and all applicable and referenced building codes".

- .2 When requested by the Owner, engineering calculations for mechanical, electrical, and structural systems shall be submitted separately from drawings and the project manual.
- .6 Drawings. These documents shall be 90% Construction documents shall be expected to be at a level of completion of 100% construction documents for Owner review corresponding to the educational specifications and program requirements illustrating the general scope, scale, and relationship of project components. In addition to Phase III 50% requirements, SREF requirements, and information required by the Owner's document submittal checklist for phase III 100%, the documents shall include the following:
 - .1 Site plans including, but not limited to, area location map, legal description of property, demolition, excavation, utilities, finish grading, landscaping, mechanical, electrical, civil/structural, and architectural site plans.
 - .2 Plans and details including, but not limited to:
 - .1 Title sheets including listing of Project Consultant, Program Manager, Construction Manager, School Board of Broward County, a table of contents and statement of compliance by the architect or engineer of record. Each discipline shall have a list of abbreviations, schedule of material indications, and schedule of notations and symbols at the beginning of their section of the plans.
 - .2 Architectural sheets including floor plans, door, window and finish schedules, roof plans, elevations, sections, and details.
 - .3 Civil/Structural sheets including paving; bus loops; parent drop; service drive; parking; drainage; foundation plans; floor plans; roof plans; structural plans; sections; details; and, pipe, culvert, beam and column schedules.
 - .4 Mechanical sheets including floor plans; sections; details; riser diagrams; kitchen exhaust hoods; and, equipment, fan, and fixture schedules.
 - .5 Electrical sheets including floor plans; sections; details; riser diagrams; and, fixture and panel schedules.
 - .6 The drawings shall include the FEEC/LCCA analysis as required by SREF.
- .7 **Project Manual.** The Project Consultant, in its leadership capacity, shall review and coordinate with the Construction Manager and Owner regarding the preparation of the following:
 - .1 The necessary bidding information, the bidding forms, the conditions of the contract and Division 1 with respect to the foregoing documents and regarding any other Agreements

- necessary for construction of the project. However, in no case will Project Consultant amend or delete items from these documents without prior review by Owner and Construction Manager and written approval from Owner.
- .2 A project specific set of Division 1 specifications based upon master documents provided by the Owner, including all schedules, lists and inventories as required to complete the Owner's master documents including Construction Manager's Submittal schedules, warranty schedules, salvage schedules, preliminary construction schedule, etc.
- .3 Final specification sections for Divisions 2 through 17 organized and formatted as required for the set of Phase III, 50% progress specifications.
- .4 Approved alternate bid items, if required by Owner and Construction Manager and authorized by the Owner, to bring the project within the Fixed Limit of Construction Cost (FLCC) which would permit Owner in its sole discretion to accept or reject portions of the construction of the project. No additional compensation shall be provided for bid alternates if they are part of the original scope of work.
- .8 A threshold building inspection plan, prepared by the Project Consultant, and the name of a certified threshold building inspector, as set forth in Section 553.79(5), Florida Statutes (2004) as amended from time to time, shall be submitted to the Owner and the Department of Education (as applicable) for review and approval with Phase III documents. Threshold building inspection plan documents shall be submitted for:
 - .1 Any building greater than three (3) stories or fifty (50) feet in height, or
 - .2 Any building with an assembly space that exceeds five thousand (5000) square feet in area, and an occupant load of five hundred (500) or more persons.
- .9 An Updated Statement of Probable Construction Cost as indicated by time factor, changes in requirements, or general market conditions.
- .10 A letter from the Project Consultant and each of the major technical disciplines and any necessary Sub-Consultants explaining how each previous review comment (as generated by the Owner and/or other reviewing agencies) concerning the project has been addressed and/or corrected.
- The Project Consultant shall make best efforts to design the project to be within the Fixed Limit of Construction Cost (the "FLCC") established by Owner. If the Latest Statement of Probable Construction Cost exceeds the Fixed Limit of Construction Cost for construction, the Project Consultant shall review the materials, equipment, component systems and types of construction included in the Contract Documents with the Owner and may recommend changes in such items and/or reasonable adjustments in the scope of the Project (to be made at no additional cost to the Owner). If the Project Consultant can demonstrate that it is unable to design the project to be within the FLCC, the Owner, in its sole discretion, may either increase the FLCC, direct the Project Consultant to modify and/or revise the Project Scope to bring the project within the FLCC, or cancel the project. If the Owner directs the Project Consultant to modify and/or revise the project scope,

- the Owner shall negotiate additional compensation to be paid to the Project Consultant for such services in accordance with Article 5.2.2.
- .7 The Project Consultant shall make all required changes or additions and resolve all questions on the documents. The 100% complete Check Set shall be returned to the Owner. Upon final review by Owner and Construction Manager and approval by the Owner the Project Consultant shall furnish five (5) copies, signed and sealed of all Drawings and Specifications to the Owner without additional charge.
- .8 Staff from each of the Project Consultant's major technical disciplines and Sub-Consultants as necessary shall attend coordination, review and presentation meetings with the Owner and Construction Manager to explain the development of the design concept and technical resolution of their respective building or site systems for both the Phase III 50% and Phase III 90% Submittals.
- .9 The Owner's and Construction Manager's review and approval of the drawings, specifications, calculations and other construction documents shall not relieve the Project Consultant of any responsibility for their accuracy, adequacy and completeness.
- 2.4.4 The Project Consultant shall make all changes to the documents as required by the Owner's and Construction Manager's review of the documents by issuing a written recommendation to the Owner, at no additional cost and resolve initially all questions of constructability, code compliance, coordination across disciplines, clarity of documents, compliance with Owner standards, or other issues raised by the Owner or Construction Manager during their reviews of the documents. The Owner and Construction Manager will retain the documents submitted at this phase.

2.4.5 100% Construction Documents Submittal (Permit Review):

- .1 Upon receipt of written approval of the Phase III 90% Construction Documents, the Project Consultant shall submit 100% Construction Documents to the Broward County Public Schools Building Department, in accordance with Building Department required submittal procedures.
- .2 The Project Consultant shall submit one (1) copy of the 100% Construction Documents to the Project Manager at the time of Building Department submission. Submission to include Construction Document plans, Specifications, reports, programs, a final up-dated Project Development Schedule, a final up-dated Statement of Probable Construction Cost and such other documents as reasonably required by Owner. The 100% construction documents shall conform to SREF requirements, all mandatory requirements cited by the Florida Department of Education (or the designated reviewer) and those listed below.
- .3 All documents for this phase shall be provided in both hard copy and in electronic media. The following Phase III contract documents shall be included with the Phase III submittal:
 - .1 "Project Transmittal Form" as required by the Facilities and Construction Management Division's Design Section.
 - .2 OEF form 110 (a) "OEF Project Implementation Information".

- .3 OEF form 208 "OEF Project Transmittal Form".
- .4 OEF form 208 (a) "OEF Space Chart Form" formatted to follow the sequence of spaces listed in the SREF Size of Space and Occupant Design Criteria Table.
- .5 **Project Manual.** The Project Consultant, in its leadership capacity, shall review and coordinate with the Owner regarding the preparation of the following:
 - .1 The necessary changes to bidding information, bidding forms, conditions of the contract and Division 1 in response to Phase II 100% Construction Documents. This may include, but is not limited to, required changes in the Construction Documents in response to the Building Department permitting process, changes to bidding/award and construction schedules, project specific Division 1 thru 17 changes, and required alternate bid items. However, in no case will Project Consultant amend or delete items from these documents without prior review and written approval from Owner.
- .4 **Record Set.** This submittal is the official record set and shall be the bid documents.
- by governmental authorities having jurisdiction over the Project (including Broward County and municipalities and their constituent departments, the South Florida Water Management District, and other state, local or federal agency with jurisdictional authority over some aspect of the Project) and obtain certifications of "permit approval" by reviewing authorities prior to the commencement of Phase IV and early enough to ensure that the eventual contractors is not delayed by permit processing by Broward County, a municipality or other jurisdictional agency. The Project Consultant shall provide the original documents or reproducible copies as may be required for submittal to any and all governmental authorities. The Project Consultant shall attend and provide representation at all review meetings, workshops, hearings and Commission/Council meetings concerning the project as conducted by other jurisdictional agencies. Project Consultant shall assure the Owner that all mandatory requirements are complete prior to the bidding, included, but not limited to, those that may have a financial impact on the Project.

2.5 Phase IV - Bidding and Award of Contract

- 2.5.1 **Bid Documents Approvals and Printing:** At this stage the Construction Manager assumes the leadership responsibility for the project team. This, however, shall not relieve the Project Consultants responsibilities as they relate to this contract for this phase and subsequent phases. Upon approvals of the Construction Documents, and review by Construction Manager and Owner, approval by the Owner of the latest Statement of Probable Construction Cost, the Project Consultant shall assist the Construction Manager in obtaining bids and awarding construction contracts. The Project Consultant will provide reproductions of the drawings and specifications for bidding purposes at no additional cost to the Owner.
- 2.5.2 The Construction Manager will issue the Bid Documents to prospective bidders and keep a complete "List of Bidders."
- 2.5.3 The Project Consultant shall render initial interpretations and clarifications of the drawings and specifications in a written format, supplemented by appropriate graphics. The Owner shall make all final determinations and/or interpretations as it relates to building code issues.

- 2.5.4 The Project Consultant shall attend a pre-bid conference as scheduled by Construction Manager and requested by the Owner and Construction Manager.
- 2.5.5 The Project Consultant shall prepare addenda, if any are required, for the Owner to issue to all prospective bidders. No addenda shall be issued without the Construction Manager's review and Owner's approval and if dimensional changes or extensive graphic changes are required the drawing sheets shall be revised and issued as addendum drawings as directed by Owner.
- 2.5.6 The Project Consultant shall be present at the opening of bids with the Owner's staff.
- 2.5.7 The Project Consultant shall participate with Owner in evaluating the bids and shall provide a written recommendation for bid award.
- 2.5.8 If the Guaranteed Maximum Price received from the Construction Manager (as that term is defined in the Agreement between Owner and Construction Manager) exceeds the Fixed Limit of Construction Cost the Owner will either:
 - .1 Approve the increase of Project costs and approve GMP or,
 - .2 Direct the Project Consultant to revise the Project scope or quality, or both, as approved by the Owner, and the Construction Manager will rebid the Project, or
 - .3 Suspend or abandon the Project, or
 - .4 Bid out the project to another CM At Risk Construction Manager or General Contractor.
- 2.5.9 Under Article 2.5.8.3 above, if exercised by Owner, the Project Consultant shall modify the Construction Documents as necessary to bring the project within the original or revised Fixed Limit of Construction Cost (FLCC), as established by Owner. Owner shall negotiate additional compensation to be paid to the Project Consultant for such services in accordance with Article 5.2.2.
- 2.5.10 If an estimate or cost analysis is required by the Owner for this phase, the Project Consultant shall utilize the previously established independent cost estimator, or a replacement acceptable to the Owner, to analyze bids and to assist in the preparation of any modified bidding documents or re-bid documents that may be required to ensure successful bidding within the Fixed Limit of Construction Cost.

2.6 Phase V - Administration of the Construction Contract:

- 2.6.1 The Construction Administration Phase will begin with the approval of the GMP and Construction Manager Agreement by the Owner and will end when the Construction Manager's final Payment Certificate is approved by the Owner and after the one (1) year warranty period has expired. During this period, the Project Consultant shall provide Administration of the Construction Contract as set forth in the construction contract documents (hereafter referred to and defined as the "Contract Documents") between the Owner and the Construction Manager, as basic services.
- 2.6.2 The Project Consultant, as a representative of the Owner during the Construction Phase, shall advise and consult with the Owner and Construction Manager within the limits established by this Agreement and the

Contract Documents. The Project Consultant shall contemporaneously provide Owner and Construction Manager with copies of all communications between Project Consultant and Construction Manager and others concerning matters material to the cost, time, sequence, scope, performance or requirements of the project.

- 2.6.3 The Project Consultant and the Project Consultant's respective Sub-Consultants shall attend all key construction events as necessary to ascertain the progress of the Project and to determine in general if the Work is proceeding in accordance with the Contract Documents and the Project Schedule. A minimum of at least one site visit per week will be required by the Project Consultant. The Sub-Consultant will be required to visit the site at least once a week when their respective portion of the work is in progress.
 - The Project Consultant shall visit the site at least once per week to become familiar with the progress and quality of the Work and to determine if the Work is proceeding in accordance with the Contract Documents and Project Schedule. The Project Consultant shall coordinate the timing of these visits with the Owner's Representative and Construction Manager so as to permit joint observations of the progress of the Work and discussions about project issues. On the basis of onsite observations as a Consultant, the Project Consultant shall keep Owner informed of the progress and quality of the Work. The Project Consultant shall promptly submit to Owner a detailed written report of the results of each visit to the site, and copies of all field reports and notes of meetings with Construction Manager, subcontractors of any tier or suppliers.
 - .2 The Project Consultant shall, based upon its on-site visits, promptly report to Owner any defects and deficiencies in the Work coming to the attention of Project Consultant and shall endeavor to guard the Owner against defects and deficiencies in the Work. This obligation is not reduced or limited by the fact that others, such as the UBCI, are undertaking inspection for or on behalf of the Owner. The Project Consultant shall make on-site observations utilizing the same personnel over the course of the Work. The Project Consultant shall assist the Owner in determining the cost of additional inspections due to the Construction Manager's or any contractor's failure to perform. Any changes in personnel must be in writing and issued to the Owner.
 - .3 The Project Consultant shall not have control over or charge of and shall not be responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Work.
 - .4 The Project Consultant shall, in attending all key construction events, be responsible for providing an agenda approved by the Owner, or designated representative. Additionally, the Project Consultant shall be responsible for documenting meeting minutes of all key construction events throughout the Administration of the Construction.
- 2.6.4 The Project Consultant shall at all times have access to the Work where ever it is in preparation or progress. The Project Consultant and the Sub-Consultants shall review and advise the Owner as to whether the Construction Manager is making timely, accurate, and complete notations on the "Project Record Documents" and maintaining various other administrative records as required by the Contract Documents. In addition, the Owner may at its discretion require the Project Consultant and all Sub-Consultants to submit additional written materials or forms to the Owner relating to or regarding the Project or its progress. Complete notations to the "as built" drawings shall include, but not be limited to all changes due to RFI's, ASI's, COD's, and CO's, in addition to the changes recorded by the Construction Manager, as noted above.

- 2.6.5 The Project Consultant shall initially interpret matters and provide recommendations concerning performance of Owner and Construction Manager under the requirements of the Contract Documents upon written request of Owner. The Project Consultant's response to such requests shall be made with reasonable promptness and within any time limits agreed upon. The Project Consultant shall render written advisory decisions, only upon the Owner's request, within a reasonable time, on all claims, disputes and other matters in question between Owner and Construction Manager relating to the execution or progress of the Work or the interpretation of the Contract Documents.
- 2.6.6 All initial interpretations and advisory decisions of the Project Consultant shall be consistent with the intent of, and reasonably inferable from, the Contract Documents and shall be in writing or in the form of drawings. In the capacity of interpreter the Project Consultant shall endeavor to secure faithful performance by both the Owner and Construction Manager, and shall not show partiality to either. The Owner shall be the final interpreter of any and all matters pertaining to the performance of the Project Consultant and Construction Manager.
- 2.6.7 The Project Consultant shall have authority to recommend rejection of Work which does not conform to the Contract Documents. The Project Consultant shall not have authority to stop the Work without approval of the Owner. Whenever, in the Project Consultant's reasonable opinion, it is necessary or advisable for the implementation of the intent of the Contract Documents, Project Consultant may recommend special inspection or testing of the Work in accordance with the provisions of the Contract Documents, whether or not such Work is to be fabricated, installed or completed, but Project Consultant shall take such action only after consultation with Owner. The Project Consultant's monitoring of such additional special testing or inspections is a part of the Basic Services. Owner shall furnish all such tests, inspections and reports that are required by law or by the Contract Documents or that it has previously approved in writing, without waiving its right to reimbursement from Construction Manager. However, neither this authority of the Project Consultant nor a decision made in good faith either to exercise or not to exercise such authority shall give rise to a duty of responsibility of the Project Consultant to Construction Manager or other third parties performing portions of the Work.
- 2.6.8 The Project Consultant shall promptly review, and take other appropriate action upon Construction Manager's submittals such as shop drawings, product data and samples, but only for conformance with the design concept of the Contract Documents. Such action shall be taken within fourteen (14) days of receipt by Project Consultant unless Owner, Construction Manager and Project Consultant otherwise mutually agree. Project Consultant's review shall not constitute review or approval of safety precautions or of construction means, methods, techniques, sequences or procedures. Project Consultant shall maintain a log of all submittals made and shall compare the submittals with Construction Manager's progress schedule. The Consultant shall not approve changes to the contract or substitutions through the regular submittal process but will utilize those respective methods specified in the Contract Documents. The Project Consultant shall be compensated for reviewing re-submittals after the first re-submittal of a respective submittal as a reimbursable expense with the Owner reimbursed by the Construction Manager under provisions of the Contract Documents.
- 2.6.9 The Project Consultant shall coordinate with the Owner concerning the Owner's required review of Request for Proposals, Change Orders and Construction Change Directives. The Project Consultant shall:
 - .1 Meet with the Owner prior to the preparation and execution of Request for Proposals, Contingency Use Directives and Change Order items to ensure that proposed changes comply with the intent of

- the Project's scope and construction schedule and whether the Construction Manager is entitled to additional sums or contract time for the proposed Work.
- .2 Reconcile the Project Consultant's analysis of Request for Proposals, Contingency Use Directives and Change Order amounts with an analysis provided by Owner's chosen independent cost estimator and provide the Owner with a recommendation concerning the respective cost studies.
- .3 Submit written and graphic information documenting proposed changes for formal review by the Owner.
- A Review and indicate concurrence through signing Request for Proposals for Owner's authorization in accordance with the Contract Documents, shall have authority to order minor changes in the Work not involving an adjustment in the contract sum or an extension of the contract time and which are not inconsistent with the intent of the Contract Documents. Such minor changes shall be implemented through an Architect's Supplemental Instructions (ASI) issued through Owner. The Basic Services shall include providing recommendations concerning Request for Proposals, Contingency Use Directives and Change Orders, and the preparation, permitting and processing of Request for Proposals, Change Orders and Construction Change Directives. This Article shall not supersede Articles 2.9.1.14 or 2.9.1.16.
- .5 Process, prepare and issue contract modification documents, Request for Proposals, Contingency Use Directives and Change Orders, in a timely manner and not allow the period required for evaluation, preparation or to issue such documents to exceed fourteen (14) days. The Project Consultant shall provide written notification to the Owner and Construction Manager concerning those modification documents requiring more than fourteen (14) days processing time with an attached explanation of the circumstances requiring longer processing time.
- .6 All final decisions with respect to substitutions, Request for Proposals, Change Orders, and other contract modifications shall be at the sole determination of the Owner.
- 2.6.10 The Project Consultant shall conduct thorough site observations, make recommendations and otherwise assist Owner in determining the dates of Substantial Completion and Final Completion, shall review, approve and forward to Owner for Owner's review, written warranties and related documents required by the Contract Documents and assembled by Construction Manager, and shall certify a final certificate for payment. At substantial completion, the Project Consultant shall prepare a punch list of observed items requiring correction, completion or replacement by Construction Manager. The Project Consultant shall administer the Construction Manager's submittal of various closeout submittals including warranty documents, operations and maintenance materials, extra materials, and other closeout submittals as required by the Contract Documents. The Project Consultant and the Sub-Consultants shall verify and confirm the Construction Manager's successful demonstration of equipment and systems and the training of the Owner's personnel as required by the Contract Documents. Project Consultant shall inspect the Project upon final completion to determine compliance with the Contract Documents and, upon so determining, prepare and execute the required forms and other documents indicating that the Work is completed in compliance with the Contract Documents.
- 2.6.11 The Project Consultant shall within sixty (60) days of final acceptance provide the Owner with prints and electronic media copies of the original drawings, which the Project Consultant has revised to conditions based on information furnished by the Construction Manager as Project Record Documents. These prints

and electronic media copies shall become the property of the Owner. Submittal of these documents to the Owner is a condition of final payment of construction support fees to the Project Consultant.

2.6.12 The Project Consultant shall assist Owner in determining amounts owing to Construction Manager based on observation at the site and an evaluation of Construction Manager's applications for payment and shall certify Certificates for Payment of such amounts as provided in the contract documents and in such forms as the Owner may request. The certification of the Certificate for Payment shall constitute the representation by Project Consultant to Owner based on Project Consultant's observation at the site and the data comprising Construction Manager's applications for payment, that the work has progressed to the point indicated; the quality of the work is in substantial accordance with the contract documents (subject to an evaluation of the work for substantial conformance with the contract documents upon substantial completion, to the results of any subsequent test by or performed under the contract documents, to minor deviations from the contract documents cited prior to completion, and to any specific qualification stated in the Certificate for Payment); and that the Construction Manager is entitled to the amount certified. However, the certification of the Certificate of Payment shall not be a representation that Project Consultant has made any examination, other than information which has come to Project Consultant's attention, to ascertain how and for what purpose Construction Manager has used the monies paid by the Owner.

2.7 Phase VI - Warranty Administration:

2.7.1 Upon receiving approval following one year after substantial completion of the construction project, the Project Consultant shall assist Owner, without additional compensation, in securing correction of defects, and shall in the sixth and eleventh months make inspections of the project with the Owner and Construction Manager and report observed discrepancies to Owner.

2.8 Other Basic Services:

2.8.1 The Project Consultant shall render to Owner without additional compensation, any proper and reasonable assistance which Owner may require as a result of any claim or any action brought relating to Project Consultant's services. Preparation of detailed analysis or documentation (if requested by Owner) shall be a supplemental service under Article 2.9.1.21 with a fully approved and executed ATP and Purchase order (See 5.2.3).

2.9 Supplemental Services

- 2.9.1 The services listed below are normally considered to be beyond the scope of Basic Services as defined in this Agreement, and if authorized in advance by having received a fully approved and executed ATP and Purchase order (See 5.2.3), will be compensated for as provided under Articles 5.7 and 6.2:
 - .1 Providing special analyses of the Owner's needs, and special detailed programming requirements for a project.
 - .2 Providing financial feasibility, or other special studies.
 - .3 Providing planning surveys, site evaluations, or comparative studies of prospective sites.

- .4 Providing services relative to future facilities, systems and equipment which are not intended to be constructed as during the construction phase.
- .5 Providing services to make measured drawings of the existing site or facilities.
- .6 Providing the services of a cost estimating firm beyond the services required during Phases I-III to verify cost of the work as designed. The choice of the firm, qualifications of the firm and the terms of employment of the firm shall be approved in writing in advance by the Owner.
- .7 Providing interior design services required for or in connection with the selection of furniture or furnishings, except equipment included in the Construction Contract and identified in the educational specifications.
- .8 Providing investigations and making detailed appraisals and valuations of existing facilities, and surveys or inventories required in connection with construction performed by the Owner.
- .9 Providing the services of one or more full-time Construction Inspector during construction; including the services of a Special Threshold Inspector.
- .10 Providing extended assistance beyond that provided under Basic Services for the initial start-up, testing, adjusting and balancing of any equipment or system; extended training of Owner's personnel in operation and maintenance of equipment and systems, and consultation during such training; and preparation of operating and maintenance manuals, other than those provided by the Construction Manager, subcontractor, or equipment manufacturer.
- .11 Providing consultation concerning replacement of any Work damaged or built inconsistent with the Contract Drawings, providing the cause is found by the Owner to be other than by fault of the Project Consultant.
- .12 Providing consultation concerning replacement of any Work damaged by fire or other cause during construction, and furnishing services as may be required in connection with the replacement of such Work.
- .13 Preparing revisions of Schematic Design, Design Development, and Construction Document Phase Documents previously approved in writing by Owner, when so directed in writing by Owner, provided, however, that no compensation for Supplemental Services shall be paid for revisions which may be required when due to errors or omissions by the Consultant or when due to the fact that the lowest Bona Fide construction bid exceeds the "fixed limit of construction cost".
- .14 Providing services made necessary by the default of the Construction Manager, or any major unanticipated defects or deficiencies in the Work of the Construction Manager or any Construction Manager not attributable in any way to an Error and/or Omission of the Project Consultant.
- .15 Preparing change orders and related documents provided the changes are significant changes (whether increases or decreases) in the scope of the project and are requested by the Owner and not for any changes due to any other reasons such as error or omission of the Project Consultant.

- .16 Providing revisions in drawings, specifications or other documents required by the enactment or revision of codes, laws or regulations subsequent to the preparation of such documents.
- .17 Preparing to serve or serving as an expert witness in connection with any public hearing, arbitration proceeding or legal proceeding.
- .18 Providing services after certification to the Owner of that Final Certificate for payment, and said payment has been made to the Construction Manager except those services that are a result of errors, omissions or conflicts in documents prepared by the Project Consultant or are warranty related services.
- .19 Review of extensive claims by the Construction Manager or others relating to the Project. However, there shall be no additional charges to Owner from Project Consultant in the event the claims are not extensive or in the event the claims are determined by the Owner to be based upon the failure of the Project Consultant or Sub-Consultant to properly perform its services or to comply with the provisions of this Agreement.

ARTICLE 3 SUB-CONSULTANTS

3.1 Sub-Consultants' Relations

- 3.1.1 All services provided by the Sub-Consultant shall be pursuant to appropriate Agreements between the Project Consultant and the Sub-Consultants which shall contain provisions that preserve and protect the rights of the Owner and the Project Consultant under this Agreement. All such Agreements shall provide that the Project Consultant may assign or transfer to Owner any and all claims or causes of action which the Project Consultant has or may have against a Sub-Consultant as a result of or relating to any acts of omission or commission of that Sub-Consultant.
- 3.1.2 Nothing contained in this Agreement shall create any contractual relationship between the Owner and the Sub-Consultants. However the Project Consultant is at all times liable for any and all negligent acts of omission or commission of its Sub-Consultants relating to or regarding this Agreement or the Project which is the subject of this Agreement. The Owner may, at any time, require the Project Consultant to assign or transfer to the Owner any claims or causes of action which Project Consultant has or may have against one or more of its Sub-Consultants as it relates to these contract obligations regarding or relating to this Project. Upon such request, the Project Consultant shall execute a written assignment or transfer in a form to be provided by the Owner. In the event the Owner requires the Project Consultant to assign or transfer said claims or causes of action then the Owner agrees to indemnify and hold the Project Consultant harmless from any claim or cause of action brought by a Sub-Consultant against the Project Consultant directly related to the claim of cause of action brought by the Owner against a Sub-Consultant as a result of such assignment.

3.2 Proposed Sub-Consultants

- 3.2.1 The Project Consultant proposes to utilize the following Sub-Consultants: Per Attachment 5 (Project Team Members)
- 3.2.2 The Project Consultant shall not change any Sub-Consultant without written prior approval by the Owner.

3.2.3 The Project Consultant, not later than ten (10) calendar days after the date of this Agreement, shall submit a list of contact information for Sub-Consultants which includes contact names, firm addresses, phone and fax numbers and internet (or other internet e-mail service provider) e-mail addresses.

ARTICLE 4 THE OWNER'S RESPONSIBILITIES

4.1 Information, Documents, And Services

- 4.1.1 Owner shall consult with Project Consultant and provide such information regarding requirements for the project, including a Project Scope, Budget and Schedule which shall set forth Owner's contemplated design objectives, constraints and criteria, including educational specifications, facilities lists, space requirements and relationships, flexibility and expandability, special equipment and site requirements as are reasonably necessary for Project Consultant to perform its services.
- 4.1.2 The Owner shall furnish a legal description and a certified land survey of the site. When possible, the Owner shall supply the certified land survey in hardcopy and electronic media formats. The certified land survey shall provide boundary dimensions, locations of existing structures and/or trees, the grade and line of street, pavement and adjoining properties, the rights, restrictions, easements, boundaries, topographic data and information relative to sewer, water, gas and electrical services.
- 4.1.3 Owner shall furnish the services of soil engineers or other consultants if such services are necessary and requested in writing by Project Consultant. Such services may include test borings, test pits, soil bearing values, percolation tests, air and water pollution tests, ground corrosion and resistivity tests, including necessary operations for determining subsoil, air and water conditions, tests for hazardous materials, chemical, mechanical, structural or other tests with reports and appropriate professional recommendations.
- 4.1.4 Owner shall furnish a Project Schedule for the project showing all activities and critical dates necessary to complete the project within the allotted time.
- 4.1.5 Owner shall furnish a Construction Budget which is the portion of the Project Budget allocated for the construction cost of a project and will be based upon the Fixed Limit of Construction Cost with an appropriate contingency factor. This contingency factor includes but is not limited to the demolition, destructive testing and repairs, directed by the Project Consultant, to adequately investigate and document the existing conditions of the facility.
- 4.1.6 **As-Built Documentation:** When available, drawings and other available documents which were purported to represent "as-built" conditions at the time of original construction will be furnished to the Project Consultant; however, they are not warranted to represent conditions as of this date. The Project Consultant shall perform non-destructive field investigations as necessary to obtain sufficient information to perform his services and as required by field conditions, or the Owner to verify wall assemblies, construction types or other basic information as required to develop the design and documentation necessary for the project. The demolition and repairs associated with the destructive testing shall be compensated as a reimbursable expense. The Owner encourages the use of destructive testing techniques (with prior approval) to retrieve information that can be utilized by the Project Consultant to clearly indicate the disposition of the existing facility and incorporate this information into the Contract Documents.

4.1.7 District Standards and Submittal Checklist

- .1 Design And Material Standards: The Owner will furnish an electronic copy of Design and Material standards for the Project Consultant's use in developing designs and documentation for the project. These documents are technical specifications and the intent of these documents is to convey basic Owner preferences to the Project Consultant. The Project Consultant shall review the content of the Design and Material Standards provided by the Owner and may consult with the Owner concerning discrepancies, errors or suggestions for the improvement of the provided documents. The Project Consultant remains responsible for the technical content and accuracy of documents produced under the terms of this Agreement.
- .2 **Design Criteria:** The Owner will furnish an electronic copy of the Design Criteria for the Project Consultant's use in developing designs for the project. These criteria are guidelines, which address owner related issues; including but not limited to, ease of maintenance, life cycle costing, and functionality of the facility.
- .3 **Document Submittal Checklist:** The checklist is a guideline indicating minimum requirements for the submittal of contract documents for each phase of the design process. The completed checklist form will be required with each submission for all applicable disciplines.
- 4.1.8 **Standard Construction Bidding And Contract Documents:** The Owner shall furnish the Project Consultant with sample bidding and contract requirements and general requirements containing the basic provisions and requirements of Owner. These documents are comprised of the Bidding Requirements, Contracting and Construction Manager Requirements, Division 0 and Division 1 Specification Sections that will be utilized by the Project Consultant to develop the construction contract documents required under the terms of this Agreement. The Project Consultant acknowledges that these Owner Standard Documents will be made available by the Owner and shall be reviewed and analyzed by the Project Consultant and that these documents shall serve as the basis for the Project Consultant's development of bidding documents for the Owner and Construction Manager.
- 4.1.9 Construction Manager shall arrange and pay for the required advertisements for bid.
- 4.1.10 Construction Manager, assisted by Project Consultant and Owner, shall issue the bid documents to bidders, maintain the planholders list, and issue addenda.
- 4.1.11 Owner shall be responsible for issuance of formal notices to proceed (if any) to the Construction Manager.
- 4.1.12 <u>e-Builder.</u> The Project Consultant shall be required to use Owner's Project Management software, e-Builder. One (1) license will be distributed to Design Professional, at cost to Owner, which will allow access into e-Builder for one or multiple projects as awarded by Owner. Usage of this license will be provided throughout the duration of the project(s). Based on availability, additional licenses may be provided as needed.

4.2 Owner Furnished Items

4.2.1 The services, information, surveys and reports specified by Article 4.1 shall be furnished at the Owner's expense, and the Project Consultant shall be entitled to rely upon the accuracy and completeness thereof. However, if the Project Consultant reviews all of the information provided by the Owner (such as surveys, soil borings and "as-built" documentation) and determines additional information and/or testing is required to properly design the project, the Project Consultant shall request same from the Owner.

- 4.2.2 When documents, services, or other materials furnished by the Owner for the Project Consultant's use are deemed by the Project Consultant as inappropriate, inaccurate, or otherwise unreasonable, the Project Consultant shall notify the Owner immediately upon discovery of same. Failure of the Project Consultant to so notify the Owner shall result in the Project Consultant's being responsible for any costs, expenses, or damages incurred by the Owner and forfeiture of claims for damages, delays or other compensation related to the use of those Owner furnished materials.
- 4.2.3 The Owner shall furnish the above information or authorize the Project Consultant to provide it, as a supplemental service (except where otherwise stipulated), as expeditiously as possible for the orderly progress and development of the Project.

ARTICLE 5 BASIS OF COMPENSATION

5.1	Professions	l Service Fees

5.1.1	The Owner agrees to pay the Project Consultant, and the Project Consultant agrees to accept for basic
	services rendered pursuant to this Agreement a fixed fee (as computed by the Fixed Fee method below) of:
	Dollars. (\$00)

5.2 Fixed Fee:

- 5.2.1 The Fixed Fee listed above is based on the scope of services for a project of this scope, size, complexity and Fixed Limit of Construction Cost (FLCC) of Construction of the project.
- 5.2.2 If the Owner authorizes a significant increase or decrease in the scope of the project, the Fixed Fee may be adjusted as mutually agreed upon. Changes in the FLCC, or, a Construction Contract awarded by the Owner in excess of the FLCC, shall not entitle the Project Consultant to additional Basic Services Fees, and, a Construction Contract awarded by the Owner that is less than the FLCC shall not entitle the Owner to a decrease in Basic Services Fees.
- 5.2.3 The Project Consultant shall not perform Professional Services, Supplemental Services, or Reimbursable Services until a written Purchase Order with the appropriate "line number" has been issued by the Supply Management and Logistics Department together with a fully executed Authorization to Proceed. <a href="MVNER SHALL HAVE NO OBLIGATION TO COMPENSATE PROJECT CONSULTANT FOR ANY WORK PERFORMED BY THE PROJECT CONSULTANT PRIOR TO RECEIPT OF A FULLY EXECUTED WRITTEN AUTHORIZATION TO PROCEED AND PURCHASE ORDER.

5.3 Not Used

5.4 Fee for Additive Alternates:

- 5.4.1 The design of alternates within the Owner's total allocated funds for construction will be a Basic Service.
- 5.4.2 The design of additive alternates, not included in the original project scope, in excess of Fixed Limit of Construction Cost of Construction must be authorized by the Chief Facilities and Construction Officer, and will be considered supplemental services, subject to negotiation.

5.4.3 Fees for the design of additive alternates, not included in the original project scope, will be negotiated and issued by a fully approved and executed ATP and Purchase order (See 5.2.3), . The Owner will pay one hundred (100%) percent of the negotiated fee for alternates accepted and only pay for the design portions of the (Phases I through III) for alternates rejected.

5.5 Raw Labor Rate:

5.5.1 Raw Labor is defined as the raw salary rate, as determined from salaries reported to the Director of Internal Revenue, of the personnel engaged directly on a project.

5.6 Fees for Reimbursables

- 5.6.1 Reimbursables are those items pre-approved in writing by a fully approved and executed ATP and Purchase order (See 5.2.3), and authorized by the Owner in addition to the Basic and Supplemental Services and consist of actual expenditures made by the Project Consultant and the Project Consultants' employees and Sub-Consultants in the interest of the Work.
- 5.6.2 Authorized travel outside the Dade, Broward and Palm Beach County area, lodging and meals in connection with a project (subject to the limitations imposed by Chapter 112.06l, Florida Statutes); fees paid for securing approval of authorities having jurisdiction over the Work; reproductions (outside of Basic Services and with prior written Owner approval in the form of a fully approved and executed ATP and Purchase order (See 5.2.3); postage and handling of Drawings, Specifications and other documents, excluding reproductions for the office use of the Project Consultant and check sets required by the Owner; data processing and photographic production techniques when used in connection with Supplemental Services.
- 5.6.3 The Owner will reimburse the Project Consultant for authorized Reimbursables as verified by appropriate bills, invoices or statements.
- 5.6.4 Any authorized reimbursable shall not include charges for office rent or overhead expenses of any kind, including but not limited to local telephone, cell phone and utility charges, overtime or any discretionary labor benefits, office and drafting supplies, depreciation of equipment, professional dues, subscriptions, etc., reproduction of drawings and specifications, mailing, stenographic, clerical, or other employees time or travel and subsistence not directly related to a project. Authorized reproductions in excess of sets required at each phase of the work will be a Reimbursable.

5.7 Fees for Supplemental Services

5.7.1 The Consultant may be authorized by its receipt of a fully approved and executed ATP and Purchase order (See 5.2.3), to perform Supplemental Services described under Article 2.9 and negotiated in accordance with Article 2.8.2. The fee for such services will be Time Spent plus reimbursable expenses with a Guaranteed Maximum Price based on Raw Salary Rates times a fixed multiplier. The fixed multiplier shall cover mandatory personnel expenses, overhead and profit and shall be set at ______ times Raw Salary Rates and shall be included in the Guaranteed Maximum. Where a mutually agreeable Guaranteed Maximum cannot be arrived at, the Owner may secure services from an independent source or from the Owner's resources. The Consultant shall provide any information and/or copies of project documentation necessary to facilitate the provision of said supplemental services by others.

5.8 Summary of Total Fees

Basic Services	\$ xxx,xxx	Lump Sum
Allowances (no markup)		
Reimbursable Expenses	\$ xxx,xxx	Not-to-Exceed
Reproduction	\$ xxx,xxx	Not-to-Exceed
Testing	\$ xxx,xxx	Not-to-Exceed
Site Survey / Civil Engineering	\$ xxx,xxx	Not-to-Exceed
Supplemental Services	\$ xxx,xxx	Not-to-Exceed

TOTAL AGREEMENT \$ xxx,xxx

ARTICLE 6 PAYMENTS TO THE PROJECT CONSULTANT

6.1 Payment for Basic Services

- 6.1.1 Payments for Basic Services may be requested monthly in proportion to services performed during each Phase of the Work and provision of all required insurance policies is a condition precedent to becoming due any such payments to the Project Consultant. Said payments shall, in the aggregate, not exceed the percentage of the estimated total Basic Compensation, or 90% for Phases I, II, or II prior to approval of the submitted design documents, indicated below for each Phase:
 - .1 Ten (10%) percent of the total fee upon completion and approval of Phase I: Project Validation.
 - .2 Ten (10%) percent of the total fee upon completion and approval of Phase I: Schematic Design Submittal.
 - .3 Fifteen (15%) percent of the total fee upon completion and approval of Phase II: Design Development Submittal
 - .4 Fifteen (15%) percent of the total fee upon submittal and approval of Phase III: 50% Submittal.
 - .5 Ten (10%) percent of the total fee upon completion and approval of Phase III: 90% Submittal.
 - .6 Five (5%) percent of the total fee upon completion and approval of Phase III: 100% Submittal.
 - .7 Five (5%) percent of the total fee upon 100% completion of Phase IV.
 - .8 Twenty-eight (28%) percent of the total fee upon completion of Phase V
 - .9 Two (2%) percent of the total fee upon completion of Phase VI (Warranty) and approval of all Work and audit of account, as per Article 5.
- 6.1.2 Partial payments may be made in Phase V (but not in excess of ninety (90%) percent of the aggregate of Phase V) in monthly increments which are proportioned to match the Work's percentage complete reflected

by the Construction Manager's monthly Applications for Payment. If the Owner's required Substantial Completion date for Phase V is extended through no fault of the Project Consultant, the Project Consultant shall be reasonably compensated for any required professional services and/or expenses not otherwise compensated for in connection with such time extension(s), in accordance with Article 6.2. If the Owner's required Substantial Completion date for Phase V is extended due to an action or inaction of the Project Consultant to the detriment of the Owner and/or Construction Manager, no additional payments or time shall be due to Project Consultant. The Project Consultant shall include with its billing, in either electronic or hard copy format, the following supporting information, and any additional supporting information required by the Owner: time sheets for any fees based upon Raw Salary Rates, subcontractors invoices, invoices for reimbursable expenses and time sheets, subcontractor invoices for reimbursables made necessary by the performance of Work. The invoice shall be totaled and care shall be taken to assure previously paid charges are not duplicated.

- 6.1.3 If the project reaches Final Completion (as defined by the Construction Contract Documents) prior to the expiration of the Anticipated Construction Time, then full payment shall be made at that time provided the Project Consultant has completed all obligations for submittals and other services (including Project Record Documents) as required by this Agreement.
- 6.1.4 No payments shall be due to Project Consultant unless and until all materials, forms and documents required by this Agreement have been provided by Project Consultant and its Sub-Consultant to Owner, Construction Manager, or others whom are to receive same. The Owner retains the right to withhold payment from the Project Consultant for non-performance of the Project Consultant during any phase of the Project.
- 6.1.5 The Project Consultant shall submit invoices in the Owner's required invoice format as provided.
- 6.1.6 All Submitted invoices shall have copies of referenced ATP's attached.
- 6.1.7 During project Phases I through III, the Project Consultant shall submit an updated Project Schedule reflecting the Project Consultant's scheduled and actual progress with each submitted invoice. As an attachment to the Project Schedule, the Project Consultant shall provide a progress report giving percentage of completion of the Project development.
- 6.1.8 Project Consultant shall submit a monthly MWBE Sub-Consultant Utilization Report with the monthly request for payment, on forms provided by the Owner.
- 6.1.9 Payments are due and payable thirty (30) days from receipt of the Project Consultant's invoice provided it is in accord with the requirements of this Agreement.
- 6.2 Payment for Supplemental Services / Reimbursables / Allowances
- 6.2.1 Payment for Supplemental Services, Reimbursables and/or allowances may be requested monthly (on the Owner's standard invoice format) in proportion to the services performed, allowances shall have no markup. When such services are authorized, the Project Consultant shall submit for approval by the Chief Facilities Officer, or designee, a duly certified invoice, attaching to the invoice all supporting data for payments made to Consultants and Sub-Consultants engaged on the project or task.
- 6.2.2 Payments are due and payable within thirty (30) days from receipt of the Project Consultant's invoice.

6.3 Project Suspension

- 6.3.1 If the project is suspended for the convenience of the Owner for more than three months or terminated in whole or in part, during any Phase, the Project Consultant shall be paid for services authorized by an Authorization To Proceed which were performed prior to such suspension or termination, together with the cost of Reimbursable Services and expenses then due.
- 6.3.2 If the Project is resumed after having been suspended for more than three months, the Project Consultant's further compensation shall be adjusted by the addition of Project Resumption Expenses. Project Resumption Expenses are in addition to compensation for Basic and Supplemental Services, and are full compensation for all damages and expenses which are directly or indirectly attributable to resumption of the Project Consultant's services after a Project Suspension. Project Resumption Expenses are applicable only to a Project Suspension by the Owner and shall be computed as a percentage of the total compensation for Basic Services and Supplemental Services earned to the time of termination, as follows:
 - .1 Two (2%) percent of the total compensation for Basic and Supplemental Services earned to the date of Project Suspension for the respective schematic or design development Phase only, if Project Suspension occurs before or during the design development design phase; or
 - .2 Five (5%) percent of the total compensation for Basic and Supplemental Services earned to the date of Project Suspension for the construction documents phase only, if Project Suspension occurs during the construction documents phase development phase; or
 - .3 Five (5%) percent of the total compensation for Basic and Supplemental Services scheduled for the construction contract administration phase only, if Project Suspension occurs during the construction support phase.

ARTICLE 7 REUSE OF DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS

7.1 Scope of Services

- 7.1.1 It is understood that all Professional Service Agreements for design and other services include the provision for the Owner's optional re-use of drawings, specifications and other documents (including Phase V of Basic Services described in Article 2); and that the Project Consultant agrees to such re-use in accordance with this provision.
- 7.1.2 If the Owner elects to re-use the drawings, specifications and other documents, in whole or in part, prepared for the project for other projects on other sites, the Project Consultant will be paid a re-use fee, for Basic Services described in Article 2 for Phases I through VI, in the amounts of:
 - .1 Twenty (20%) percent of the original fee for Basic Services for Phases I through III.
 - .2 Thirty-eight (38%) percent of the original fee for Basic Services for Phases IV, V and VI.

Alternatively, the Owner agrees to pay the Project Consultant, and the Project Consultant agrees to accept, flat reuse fee of:

This flat reuse fee will only apply if an actual dollar amount is listed above.

- 7.1.3 For each re-use the Project Consultant shall review the final as-built design of any prior reuse or reuses and shall include all Basic Services rendered under the reuse(s) and incorporate all modifications to the drawings, specifications and other documents resulting from Change-Orders, Errors and Omissions, Code revisions and Code corrections made during the prior reuse(s), and, modifications normally required to suit the new site. (This does not include preparation of reverse plans, changes to the program, subsequent code revisions or exceptional site conditions). The stipulations and conditions of this Agreement shall remain in force for each re-use project, unless otherwise agreed. Reuse fees do not include preparation of documents for offsite improvements.
- 7.1.4 If a reuse project commences in excess of three years from the acceptance of the design development documents by the Owner then Owner shall negotiate the fees to be paid to Project Consultant.

ARTICLE 8 INDEMNIFICATION

8.1 Indemnification

- 8.1.1 To the fullest extent permitted by law, the Project Consultant shall indemnify, and hold harmless the owner, its members, officers, employees and agents (hereinafter collectively "Related Parties") from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of this contract.
- 8.1.2 In any and all claims against the Owner by any employee of the Project Consultant, or anyone for whose acts the Project Consultant may be liable, the obligations for Project Consultant to indemnify Owner under this contract shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the Project Consultant under workman's compensation acts, disability acts, or other employee benefit acts.
- 8.1.3 The Project Consultant recognizes the nature of the indemnification obligations imposed under this contract and voluntarily makes these covenants. The obligation imposed upon the Project Consultant under this Indemnification Agreement shall survive termination of this contract.

ARTICLE 9 INSURANCE

9.1 General Insurance Requirements

- 9.1.1 The Project Consultant shall not start work under this Agreement until the Project Consultant has obtained all insurance required hereunder and such insurance has been approved by the Owner.
- 9.1.2 All insurance policies shall be issued by companies authorized to do business under the laws of the State of Florida. All insurance companies providing policies required under this Agreement shall have at least an "A-" rating and a financial rating of no less than VI in the current A. M. Best Manual or hold a Moody's Investors Service Financial Strength of "Aa3" or better.

- 9.1.3 Insurance policies required under this Agreement shall be endorsed to be primary of all other valid and collectible coverages maintained by The School Board of Broward County, Florida.
- 9.1.4 The Project Consultant shall furnish certificates of insurance to the Owner for review and approval at the time of execution of this Contract and shall maintain same at all times during the term of this Agreement.
- 9.1.5 All Certificates of Insurance shall be in the form as approved by Insurance Standards Office (ISO), unless approved by Owner and shall clearly indicate that the Project Consultant has obtained insurance of the type, amount and classification required by these provisions, in excess of any pending claims at the time of contract award to the Project Consultant. No material change or cancellation of the insurance shall be effective without a thirty (30) day prior written notice to and approval by the Owner. All Certificates shall list the Owner's project number and full project title (including applicable facility name).
- 9.1.6 Certificates of Insurance must clearly list any and all deductibles by coverages.

9.2 Insurance Required:

- 9.2.1 Automobile Liability Insurance: The Project Consultant shall maintain Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with this Agreement in amounts not less than One Million (\$1,000,000) Dollars per occurrence for bodily injury and property damage combined single limit and shall not be less than the standard ISO Business Auto Policy CA 00 01.
- 9.2.2 Professional Liability (Errors and Omissions): The Project Consultant shall procure Professional Liability Insurance in the manner described herein. The deductible shall not be more than Fifty Thousand (\$50,000) Dollars for each policy and must be indicated on the certificate of insurance. The limits of the Professional Liability Insurance Policy shall be as follows:
- 9.2.2.1 Not used.
- 9.2.2.2. Projects require a practice policy with a per claim/annual aggregate in accordance with the specifications delineated below relative to the cumulative construction value of all projects:
 - .1 One Million (\$1,000,000) Dollars on a per claim/One Million (\$1,000,000) Dollars annual aggregate basis for Project Consultants whose cumulative construction value for all Board contracts is less than Five Million (\$5,000,000) Dollars.
 - One Million (\$1,000,000) Dollars on a per claim/Three Million (\$3,000,000) Dollars annual aggregate basis for Project Consultants whose cumulative construction value for all Board contracts is between Five Million One (\$5,000,001) Dollars to Ten Million (\$10,000,000) Dollars.
 - One Million (\$1,000,000) Dollars on a per claim/Five Million (\$5,000,000) Dollars annual aggregate basis for Project Consultants whose cumulative construction value for all Board contracts is greater than Ten Million One (\$10,000,001) Dollars.

The Project Consultant shall be required to maintain the practice policy in accordance with the above specifications for a period commencing with execution of this contract and terminating three years after final completion of said projects. Should additional projects or change orders be added that increase the cumulative construction value to another tier shown above, the Project Consultant will be required to show proof of coverage at the higher limit / aggregate. In addition, the project consultant shall provide information regarding the total claims against said practice policy on an annual basis for the term of the contract upon and terminating three years after final completion of the project (Claims/Loss history should be forwarded to the Risk Management Department), as The School Board of Broward County, Florida, deems appropriate.

The Professional Liability insurance must provide for all sums which the Project Consultant shall be legally obligated to pay as damages for claims arising out of or relating to the negligent services performed by the Project Consultant or any person employed or acting on the Project Consultant's behalf (including, but not limited to, Sub-Consultants) in connection with this Agreement. If the Owner, at its sole discretion, agrees that such coverage is not commercially reasonably available, the Owner may, at its discretion, authorize the Project Consultant to alter the coverage by substituting a lower aggregate or changing any other terms and conditions of the coverage (including but not limited to deductible amounts) based upon the scope of the project.

- 9.2.3 Workers' Compensation Insurance: The Project Consultant shall maintain Workers' Compensation Insurance in compliance with Florida Statutes, Chapter 440 and Employer's Liability Limit of not less than Five Hundred Thousand (\$500,000) Dollars per Occurrence.
- 9.2.4 General Liability Insurance: The Project Consultant shall maintain General Liability Insurance, including Contractual Liability to cover the "Hold Harmless Agreement" set forth herein, with bodily injury limits of not less than One Million (\$1,000,000) Dollars per occurrence combined single limit for bodily injury and property damage and not less than the Two Million (\$2,000,000) General Aggregate such coverage shall apply separately to each project. The School Board of Broward County, Florida, its members, officers, employees, and agents shall be named as an additional insured under the General Liability policy.

ARTICLE 10 GENERAL PROVISIONS

10.1 Performance

- 10.1.1 **Performance and Delegation:** The services to be performed hereunder shall be performed by the Project Consultant's and Sub-Consultant's own staff, unless otherwise approved by the Owner in writing. Said approval shall not be construed as constituting an Agreement between the Owner and said other person or firm.
- 10.1.2 **Term of Agreement:** The term of this Agreement shall start upon execution by the parties hereto and extend until the completion of Phase VI (Warranty) activities as set forth above except as may be otherwise agreed to in writing by the parties hereto, or as provided further herein under Article 10 and Article 7.
- 10.1.3 **Time for Performance:** The Project Consultant agrees to start all work hereunder upon receipt of an Authorization to Proceed issued by the Chief Facilities and Construction Officer or his designee and to complete each Phase within the time stipulated in the Authorization To Proceed (Attachment 6 to this

Agreement ("ATP")) and as required by the Project Schedule (Attachment 1 to this Agreement). The Project Consultant acknowledges that failure to perform timely may cause the Owner to sustain loss and damages and will be responsible for same. The Consultant agrees that Owner is entitled to recover no less than One Hundred Dollars (\$100) per consecutive calendar day of unexcused delay caused by the Consultant's failure to comply with the times set forth in the fully executed ATP. Owner shall have the right to deduct such amounts from payments due and owing to the Consultant.

- 10.1.4 **Time Extensions**: A reasonable extension of time for completion of various Phases may be granted by the Owner should there be a delay on the part of the Owner in fulfilling its obligations pursuant to this Agreement. Such extension shall not be the basis or cause for any claims or causes of action by the Project Consultant for additional or extra compensation. Under no circumstances shall the Project Consultant be entitled to additional compensation or payment as a result of or relating to delays on the Project.
- 10.1.5 Time is of the essence with regard to the performance of this Contract.
- 10.1.6 **Excess Funds:** Any party receiving funds paid by the School Board of Broward County, Florida under this Agreement agrees to promptly notify the School Board of Broward County, Florida of any funds erroneously received from the School Board of Broward County, Florida of upon the discovery of such erroneous payment or overpayment. Interest shall be calculated using the interest rate for judgments under Section 55.03, Florida Statutes, as amended, applicable at the time the erroneous payment or overpayment was made by the School Board of Broward County, Florida. The erroneous payment and/or overpayment will be promptly transmitted and returned to the School Board of Broward County, Florida with applicable interest as set forth herein.

10.2 Termination Of Agreement

- 10.2.1 **Right to Terminate:** The Owner has the right to terminate this Agreement for its own convenience on seven days written notice. Upon termination of this Agreement, the Project Consultant shall be paid in accordance with Article 10.2.5. To receive payment, all charts, sketches, studies, drawings, and other documents or other materials related to work authorized under this Agreement, whether finished or not, must be turned over to the Owner.
- 10.2.2 The Consultant may terminate this Agreement only for a material breach of the Agreement and provided the Project Consultant has given the Owner written notice of the material breach and ten (10) days to cure that breach. In the event of any dispute regarding or relating to performance pursuant to this Agreement, or payment hereunder, then in that event, the Project Consultant is obligated to continue performance in accordance with the terms of this Agreement unless instructed by the Owner to suspend or delay performance.
- 10.2.3 Owner may terminate this Agreement for cause, which may include, but not be limited to any of the following; failure of Project Consultant to comply with any of its material obligations under this Agreement; a decrease in the projected, available Capital Outlay funds which renders continuation of the design or construction of the Project impossible or impractical; or conditions which arise that constitute Force Majeure under Article 10.2.8 of this Agreement. In such event Project Consultant shall not be entitled to any additional payments and may be liable to Owner for any damages or losses incurred or suffered as a result of Project Consultant's failure to properly perform pursuant to the terms of this Agreement. In the event it is later determined that the Owner was not justified in terminating the Agreement for cause, then it

- shall be deemed to be a termination for convenience pursuant to Article 10.2.1 above, and the Project Consultant's sole compensation shall be compensation in accordance with that paragraph.
- 10.2.4 Whether or not this Agreement is so terminated, Project Consultant shall be liable to Owner for any damage or loss resulting from such failure or violation by Project Consultant, including, but not limited to, costs in addition to those agreed to herein for prosecuting professional services to completion and delay damages paid or incurred by Owner. The rights and remedies of Owner provided by this paragraph are cumulative with and in addition to any other rights and remedies provided by law or this Agreement.
- 10.2.5 **Termination Expenses:** Termination Expenses are in addition to compensation for Basic and Supplemental Services, and are full compensation for all damages and expenses which are directly or indirectly attributable to termination. Termination Expenses are applicable only to a termination for convenience by Owner and shall be computed as a percentage of the total compensation for Basic Services and Supplemental Services earned to the time of termination, as follows:
 - .1 Twenty (20%) percent of the total compensation for Basic and Supplemental Services earned to the date of termination, if termination occurs before or during the schematic design phase; or
 - .2 Ten (10%) percent of the total compensation for Basic and Supplemental Services earned to the date of termination, if termination occurs during the design development phase; or
 - .3 Five (5%) percent of the total compensation for Basic and Supplemental Services earned to the date of termination, if termination occurs during any subsequent phase.
- 10.2.6 **Annulment:** The Project Consultant warrants that no one has been employed or retained other than an employee working solely for the Project Consultant, to solicit or secure this Agreement; and that the Project Consultant has not paid, nor agreed to pay, any company or other person any fee, commission, gift or other consideration contingent upon the making of this Agreement. For breach or violation of this warranty, the Owner has the right to annul this Agreement without liability.
- 10.2.7 **Fixed Fees Exceeding \$50,000:** For all Fixed Fees or other "lump-sum" fees for professional service Agreements over Fifty Thousand (\$50,000) Dollars the Project Consultant shall execute a truth-innegotiations certificate as in accordance with 287.05 and all required language set forth therein. Requirements of Florida Statute 287.055 (2004), as amended, are incorporated herein by reference.
- 10.2.8 **Force Majeure:** The Owner's or Consultant's failure to perform any term or condition of this Agreement as a result of conditions beyond its control such as, but not limited to, war, strikes, fires, floods, acts of God, governmental restrictions, power failures, or damage or destruction of any network facilities or servers, shall not be deemed a breach of this Agreement.
- 10.2.9 **Termination of Scrutinized Companies or False Certification**: SBBC reserves the right to terminate this Agreement in accordance with Section 287.135(5), Florida Statues, if the other party is placed on the List of Scrutinized Companies that Boycott Israel or is engaged in a boycott of Israel; is on the List of Scrutinized Companies with Activities in Sudan; is on the List of Scrutinized Companies with Activities in the Iran Petroleum Energy Sector; or has engaged in business operations in Cuba or Syria. SBBC also reserves the right to terminate this Agreement pursuant to Section 287.135(5), Florida Statues, if the other party is found to have submitted a false certification.

10.3 Project Consultant's Accounting Records and Right to Audit Provisions

- 10.3.1 Project Consultant's records which shall include any and all records reasonably requested by Owner that relate to performance of services by Project Consultant or Sub-Consultants. Records include but are not limited to information, materials and data of every kind and character (hard copy, as well as computer readable data if it exists), books, papers, documents subscriptions, recordings, estimates, price quotations, agreements purchase orders, leases, contracts, commitments, arrangements, notes, daily diaries, superintendent reports, drawings, receipts, vouchers, monthly, quarterly, yearly or other financial statements, accounting records, payroll time sheets, job cost reports, job cost history, margin analysis, written policies and procedures, all Sub-Consultant files (including proposals of successful and unsuccessful Sub-Consultants, contracts, correspondence), original estimates, estimating worksheets, computer records, disks and software, videos, photography, correspondence, change order files (including documentation covering negotiated settlements), constructability or peer reviews, coordination documents, logs and supporting documentation, general ledger entries, insurance information, and any other supporting evidence necessary to substantiate charges related to this contract (all the foregoing hereinafter referred to as "records") shall be open to inspection and subject to audit and/or reproduction, during normal working hours, by Owner's agent or its authorized representative to the extent necessary to adequately permit evaluation and verification of any invoices, payments or claims submitted by the contractor or any of his payees pursuant to the execution of the contract. Such records subject to examination shall also include, but not be limited to, those records necessary to evaluate and verify direct and indirect costs (including overhead allocations), fees, reimbursable services, etc. as they may apply to costs, matters or items associated with this contract.
- 10.3.2 For the purpose of such audits, inspections, examinations and evaluations, the Owner's agent or authorized representative shall have access to said records from the effective date of this contract, for the duration of the work, and until five (5) years after the date of final payment by Owner to Project Consultant pursuant to this contract. All costs which the Consultant is unable to provide support or documentation to substantiate that it was incurred as represented by the original estimated breakdown of cost or found not to be in compliance with provisions of this contract, shall be reimbursed to the Owner.
- 10.3.3 Owner's agent or its authorized representative shall have access to the Project Consultant's facilities, shall have access to all necessary records, and shall be provided adequate and appropriate work space, in order to conduct audits in compliance with this article. Owner's agent or its authorized representative shall give auditees reasonable advance notice of intended audits.
- 10.3.4 Project Consultant shall require all Sub-Consultants and insurance agents, to comply with the provisions of this article by insertion of the requirements hereof in any written contract Agreement. Failure to obtain such written contracts which include such provisions shall be reason to exclude some or all of the related costs from amounts payable to the Project Consultant pursuant to this contract.
- 10.3.5 If an audit inspection or examination in accordance with this article, discloses overcharges (of any nature) by the Project Consultant to the Owner in excess of \$25,000 the actual cost of the Owner's audit shall be paid by the Project Consultant.
- 10.3.6 **Public Records:** The following provisions are required by Section 119.0701, Florida Statues, and may not be amended. Project Consultant shall keep and maintain public records required by SBBC to perform the services required under this Agreement. Upon request from SBBC's custodian of public records, Project Consultant shall provide SBBC with a copy of any requested public records or to allow the requested public

records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statues, or as otherwise provided by law. Project Consultant shall ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement's term and following completion of the Agreement if Project Consultant does not transfer the public records to SBBC. Upon completion of the Agreement, Project Consultant shall transfer, at no cost, to SBBC all public records in possession of Project Consultant or keep and maintain public records required by SBBC to perform the services required under the Agreement. If Project Consultant transfer all public records to SBBC upon completion of the Agreement, Project Consultant shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If Project Consultant keeps and maintains public records upon completion of the Agreement, Project Consultant shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to SBBC, upon request from SBBC's custodian of public records, in a format that is compatible with SBBC's information technology systems.

IF A PARTY TO THIS AGREEMENT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO ITS DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THE AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT...

Custodian of Public Records
[Name]
[Street Address]
[City, FL zip code]
[754-321-####]
[e-mail: (email address)]

10.4 Ownership of Documents

- 10.4.1 The Schematic Design and Design Development documents developed under this Contract shall become and be the sole property of the Owner whether the Project for which they were developed is executed or not. The Project Consultant may maintain copies thereof for its records and for its future professional endeavors although the Owner shall bear no liability or any responsibility whatsoever for such use of said documents by the Project Consultant. All or part of the Schematic Design and Design Development documents prepared by the Project Consultant for this project may be used as a prototype for other facilities by the Owner. Any reuse of Schematic Design or Design Development documents developed under this Contract by the Owner or others as permitted by the Owner shall be at the sole discretion of the Owner and at the Owner's sole risk.
- 10.4.2 Provided the Project Consultant has complied with the terms of this Agreement, construction working drawings, specifications and other documents or materials developed after the completion of the design

- development phase are and shall remain the property of the Project Consultant whether the Project for which they are made is executed or not.
- 10.4.3 The Owner shall be permitted to retain copies, including reproducible and electronic media copies, of drawings, specifications and other documents or materials developed after the Design Development Phase for various informational and reference purposes related to management, maintenance and operation of facilities, establishing construction standards, and various other archival functions without limitation and without subsequent notice to the Project Consultant.
- 10.4.4 The drawings and specifications may be used by the Owner on other projects, or for any other purpose included, but not limited to, for completion of the Project's construction in the event the Project Consultant's services are terminated as per other provisions of this Contract.
- 10.4.5 Submission or distribution to meet official regulatory requirements or for other purposes in connection with the Project is not to be construed as publication in derogation of the Project Consultant's rights.
- 10.4.6 In the event of the Project Consultant's termination under other provisions of this Agreement, the Owner shall receive all original documents prepared to the date of termination and shall have the right to use those documents and any reproductions in any way necessary to complete the Project, or for any other purpose.
- 10.4.7 In the event Owner requests any such documents or materials referred to in this Article and Project Consultant fails to provide same as requested by Owner, then Project Consultant acknowledges that Owner will be irreparably harmed and subject to an injunction to provide same.
- 10.4.8 The Owner will not modify or distribute the documents, including electronic media versions, to third parties except for those purposes listed above without the expressed permission and consent of the Project Consultant. The Owner will delete any title blocks or other marks identifying the originating Project Consultant from any materials so distributed. The Owner will indemnify the Project Consultant against any claims that result from the modification of data and disks by the Owner.

10.5 Electronic Media

10.5.1 Where this Agreement or referenced provisions in the Contract Documents require the Project Consultant to provide information or documents in either electronic or magnetic media, the preparation and format of that media shall conform to the Owner's Electronic Media Submittal Requirements (Attachment 3 to this Agreement).

10.6 Attachments and References

- 10.6.1 The following named attachments are made an integral part of this Agreement:
 - .1 Attachment 1: Project Schedule
 - .2 Attachment 2: Project Scope
 - .3 Attachment 3: Electronic Media Submittal Requirements
 - 4 Attachment 4: Project Consultant's Invoice Format, Reimbursable and Supplemental
 - Services Format
 - .5 Attachment 5: List of Project Team Members
 - .6 Attachment 6: Authorization to Proceed (ATP) Form
 - Professional Services Required page 1 of 3

Project Schedule – page 2 of 3 Professional Fee – page 3 of 3

.7 Attachment 7: Document Submittal Checklist

.8 Attachment 8: Document 00455 – Background Screening

.9 Attachment 9: IRS Form W-9

.10 Attachment 10: Truth in Negotiations Certificate.11 Attachment 11: ACH Payment Agreement Form

.12 Attachment 12: Conflict of Interest Form

10.6.2 Online Documents: The following documents shall be downloaded by the Project Consultant and are considered as Attachments to this Contract:

Design Standards

http://www.broward.k12.fl.us/facilities construction/DSS/DS Docs/DesignStandards.htm

- Design Criteria
- Design and Material Standards Division 1 thru Division 17
- Document Submittal Checklist for Plan Review

http://www.broward.k12.fl.us/constructioncontracts/D0docs.html

• Specifications – Division 0

State Requirements for Educational Facilities (SREF) latest edition

http://www.fldoe.org/edfacil/sref.asp

• F.I.S.H. layering system for AutoCAD: Note: the laying system is not posted on line. It will need to be requested thru:

Facility Planning and Real Estate 600 SE 3rd Avenue Fort Lauderdale, FL 33312 754-321-1932

10.7 Extent of Agreement:

- 10.7.1 This Agreement represents the entire and integrated Agreement between the Owner and the Project Consultant and supersedes all prior negotiations, representations or agreements, written or oral.
- 10.7.2 This Agreement may not be amended, changed, modified, or otherwise altered in any particular, at any time after the execution hereof, except by resolution of The School Board of Broward County, Florida.
- 10.7.3 This Agreement is for the benefit of the parties to the Agreement and is not for the benefit of any other parties nor shall it create a contractual relationship with any other party.
- 10.7.4 This Agreement shall be governed by the laws of the State of Florida Venue of any action arising out of this Agreement shall be in Broward County, Florida. The parties are encouraged to participate in mediation of any dispute before engaging in litigation.

10.8 Strict Performance:

10.8.1 The failure of either party to insist upon or enforce strict performance by the other party of any of the provisions of this Agreement or to exercise any rights under this Agreement shall not be construed as a waiver or relinquishment to any extent of its rights to assert or rely upon any such provisions or rights in that or any other instance.

10.9 Prompt and Satisfactory Correction:

10.9.1 The Owner, at its sole discretion, may direct the Project Consultant, at no additional cost to the Owner, to promptly and satisfactorily correct any services found to be defective or not in compliance with the requirements of this Agreement or the requirements of any governmental authority, law, regulations or ordinances.

10.10 Successors and Assigns:

- 10.10.1 The performance of this Agreement shall not be delegated or assigned by the Project Consultant without the written consent of the Owner.
- 10.10.2 The Project Consultant and the Owner each binds one another, their partners, successors, legal representatives and assigns to the other party of this Agreement and to the partners, successors, legal representatives and assigns of such party in respect to all covenants of this Agreement.

10.11 Certification Regarding Debarment, Suspension, Ineligibility or Voluntary Exclusion:

10.11.1 Lower Tier Covered Transactions: Executive Order 12549 provides that, to the extent permitted by law, Executive departments and agencies shall participate in a government-wide system for non-procurement debarment and suspension. A person who is debarred or suspended shall be excluded from Federal financial and non-financial assistance and benefits under Federal programs and activities. Except as provided in ß 85.200, Debarment or Suspension, ß 85.201, Treatment of Title IV HEA participation, and ß85.215, Exception provision, debarment or suspension of a participant in a program by one agency shall have government-wide effect. A lower tier covered transaction is, in part, any transaction between a participant [SBBC] and a person other than a procurement contract for goods or services, regardless of type, under a primary covered transaction; and any procurement contract for goods or services between a participant and a person, regardless of type, expected to equal or exceed the Federal procurement small purchase threshold fixed at 10 U.S.C. 2304(g) and 41 U.S.C. 253(g) (currently \$100,000) under a primary covered transaction. A participant may rely upon the certification of a prospective participant in a lower tier covered transaction that it and its principals are not debarred, suspended, proposed for debarment under 48 CFR part 9, subpart 9.4, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. Each participant shall require participants in lower tier covered transactions to include the following certification for it and its principals in any proposal submitted in connection with such lower tier covered transactions.

10.11.2 Certification and Disclosure

.1 The lower tier participant (Project Consultant) certifies, by entering this Agreement, that neither it nor its principals is presently debarred, suspended, proposed for debarment,

- declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- .2 Where the lower tier participant (Project Consultant) is unable to certify to any of the statements in this certification, such participant shall provide an explanation to the Owner.
- .3 The Consultant warrants that he or she has not employed or retained any company or person, other than a bona fide employee working solely for the Consultant to solicit or secure this Agreement and that he or she has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Consultant any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this agreement. For the breach or violation of this provision, the Owner shall have the right to terminate the Agreement without liability and, at its discretion, to deduct from the fees due and owing to the Consultant, or otherwise recover, the full amount of such fee, commission, percentage, gift, or consideration. (Ch. 287.055, F.S.)

10.12 Non-Discrimination, EEO, and ADAAA

- 10.12.1 **Non-Discrimination -** The School Board of Broward County, Florida prohibits any policy or procedure which results in discrimination on the basis of age, color, disability, gender, national origin, marital status, race, religion or sexual orientation.
- 10.12.2 **Equal Employment Opportunity (EEO)** The School Board of Broward County, Florida, prohibits any policy or procedure which results in discrimination on the basis of age, color, disability, gender identity, gender expression, national origin, marital status, race, religion, sex or sexual orientation. Individuals who wish to file a discrimination and/or harassment complaint may call the Executive Director, Benefits & EEO Compliance at 754-321-2150 or Teletype Machine (TTY) 754-321-2158.
- 10.12.3 **Americans with Disabilities Act Amendments Act of 2008** Individuals with disabilities requesting accommodations under the Americans with Disabilities Act Amendments Act of 2008, (ADAAA) may call Equal Educational Opportunities (EEO) at 754-321-2150 or Teletype Machine (TTY) 754-321-2158.

10.13 Captions

10.13.1 Captions – The captions, section numbers, article numbers, title and headings appearing in this Agreement are inserted only as a matter of convenience and in no way define, limit, construe or describe the scope or intent of such articles or sections of this Agreement, nor in any way effect this Agreement and shall not be construed to create a conflict with the provisions of this Agreement.

10.14 Authority

10.14.1 **Authority Provision:** Each person signing this agreement on behalf of either party individually warrants that he or she has full legal power to execute this Agreement on behalf of the party for whom he or she is signing, and to bind and obligate such party with respect to all provisions contained in this Agreement.

10.15 Notice

Notice Provision: When any of the parties desire to give notice to the other, such notice must be in writing, sent by US Mail, postage prepaid, addressed to the party for whom it is intended at the place last specified; the place for giving notice shall remain such until it is changed by written notice in compliance with the provisions of the paragraph. For the present, the parties designate the following as the respective places for giving notice.

To SBBC: Superintendent of Schools

The School Board of Broward County, Florida

600 Southeast Third Avenue Fort Lauderdale, Florida 33301

With a Copy to: Office of the Chief Facilities Officer

600 SE 3 Avenue

Fort Lauderdale, FL 33312 **Attn: Leo Bobadilla** Chief Facilities Officer

With a Copy to: Office of Facilities and Construction

2301 NW 26th St

Fort Lauderdale, FL 33311 Attn: Shelley N. Meloni

Director, Pre-Construction Office of Facilities and Construction

And

Heery International, Owners Representative

2301 NW 26th St

Fort Lauderdale, FL 33311 Attn: Robert Corbin

Program Director/Vice President

To Design Professional: Insert Name and Address Provided by Other Party

With a Copy to: Insert Name and Address Provided by Other Party

10.16 Excess Funds

10.16.1 Any party receiving funds paid by The School Board of Broward County, Florida (SBBC) under this Agreement agrees to promptly notify SBBC of any funds erroneously received from SBBC upon the discovery of such erroneous payment or overpayment. Any such excess funds shall be refunded to SBBC with interest calculated from the date of the erroneous payment or overpayment. Interest shall be calculated using the interest rate for judgments under Section 55.03, Florida Statutes, applicable at the time the erroneous payment or overpayment was made by SBBC.

10.17 Background Screening

10.17.1 **Background Screening**. Project Consultant agrees to comply with all requirements of Sections

1012.32 and 1012.465, Florida Statutes, and that Project Consultant, its agents, subconsultants and all of its personnel who (1) are to be permitted access to school grounds when students are present, (2) will have direct contact with students, or (3) have access or control of school funds will successfully complete the background screening required by the referenced statutes and meet the standards established by the statutes. This background screening will be conducted by SBBC in advance of Project Consultant or its personnel providing any services under the conditions described in the previous sentence. Project Consultant will bear the cost of acquiring the background screening required by Section 1012.32, Florida Statutes, and any fee imposed by the Florida Department of Law Enforcement to maintain the fingerprints provided with respect to Project Consultant and its personnel. The Parties agree that the failure of Project Consultant to perform any of the duties described in this section shall constitute a material breach of this Agreement entitling SBBC to terminate immediately with no further responsibilities or duties to perform under this Agreement.

Project Consultant agrees to indemnify and hold harmless SBBC, its officers and employees from any liability in the form of physical or mental injury, death or property damage resulting from Project Consultant's failure to comply with the requirement of this Section or Section 1012.32 and Section 1012.465, Florida Statutes in addition to any other indemnification obligations that may be imposed upon Project Consultant pursuant to Article 8 of this Agreement and the laws of Florida.

10.18 Errors and Omissions

- 10.18.1 The Project Consultant shall be responsible for any errors, inconsistencies or omissions in the drawings, specifications, and other documents. The Project Consultant will correct the drawings and specifications at no additional design cost to the Owner for any and all errors and omissions in the drawings, specifications prepared by the Project Consultant. The Project Consultant further agrees, at no additional cost, to render assistance to the Owner in resolving problems relating to the design or specified materials.
- 10.18.2 Deductions may be made from the Project Consultant's Basic Services Compensation on account of errors and omissions in the drawings, specifications and other documents prepared by the Project Consultant or in the Project Consultant's performance of its obligations under this Agreement.

ARTICLE 11 INCORPORATION OF RFQ INTO AGREEMENT

11.1 In addition to those Attachments and References identified and made part of this Agreement in Article 10.6.1, the provisions of RFQ No. XXX ("TYPE OF SERVICE") (the "RFQ") are hereby incorporated into this Agreement. In the event of conflict between the provisions contained in this Agreement and the RFQ, the more stringent provision shall prevail. If this Agreement is silent on an issue that is contained with the RFQ, the provisions of the RFQ shall be followed.

IN WITNESS WHEREOF, The School Board of Broward County, Florida, has caused this Agreement to be executed by the undersigned and the seal of the School Board to be set hereto; and the said Project Consultant has caused this Agreement to be executed by the undersigned and the seal of the Project Consultant set hereto on this day and year first above written.

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

(SEAL)	
ATTEST THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA	
Robert W. Runcie, Superintendent of Schools	Nora Rupert, Chair
Approved as to Form and Legal Content:	
Office of the General Counsel	

DELETE THE SIGNATURE SECTIONS NOT USED

WHEN THE PROJECT CONSULTANT IS A CORPORATION OR PROFESSIONAL ASSOCIATION

(Corporate Seal)	
(ATTEST)	(Type Name of Firm Here) Legal Name of Corporation
President, (Type Name Here)	Secretary, (Type Name Here) (Type Registration Number Here) Project Consultant's Registration Number
WHEN THE PROJECT CONSULTANT	IS AN INDIVIDUAL OR PARTNERSHIP
(ATTEST)	
Witness (Type Name Here)	Legal Name of Individual or Partnership
Witness (Type Name Here)	By: Signature (Type Name Here)
	Project Consultant's Registration Number

WHEN THE PROJECT CONSULTANT IS A JOINT VENTURE

(Corporate Seal)	(Corporate Seal)
Firm's Legal Name	Firm's Legal Name
Dv.	By:
By: Signature (Type Name Here)	Signature (Type Name Here)
	Project Consultant's
	Registration Number
(ATTEST)	
Witness (Type Name Here)	Witness (Type Name Here)
Witness (Type Name Here)	Witness (Type Name Here)

ACKNOWLEDGEMENT

STATE OF FLORIDA COUNTY OF BROWARD

BEFORE ME this	day of		_,	, appeared		, and,
			Á			
		personally	known to m	e to be the perso	ns descri	bed in and who executed
the foregoing contract a	and acknowledge	e that he execu	ited the sam	e as his free act	and deed	l for the purposes therein
expressed.						
WITNESS my hand	and official se	al in the Co	ounty and	State last offic	ial this	day of
Notary Public State of I	Florida					
My Commission Expire	es:					

			Owne					
				Owner's Initial Schedule				
Activity ID	Activity Name	Remaining	Start	Finish	2014 F M A M J J A S O N D J	2015 F M A M J Jul A S O N D J	2016 F M A M J Jul A	0
SCHEDULE		324	08-Jul-14	02-Jun-15		V 02-Jun-15, SCHEDULE		
DESIGN		26	08-Jul-14	13-Oct-14	13-Oct-14	13-Oct-14, DESIGN		
A1000	Pre-Design	7	08-Jul-14	14-Jul-14	Pre-Design			
A1010	Authorization to Proceed (ATP)	0	15-Jul-14		Authorization to Proceed (ATP)	eed (ATP)		
A1020	Schematic Design (30%)	21	15-Jul-14	04-Aug-14	Schematic Design (30%)	(%0E)		
A1030	Plan Review - Schematic Design	S	05-Aug-14	09-Aug-14	Plan Review - Schematic Design	hematic Design		
A1040	Design Development (60%)	28	10-Aug-14	07-Sep-14	Design Development (60%)	pment (60%)		
A1050	Plan Review - Design Development	2	08-Sep-14	12-Sep-14	Plan Review	Plan Review - Design Development		
A1060	90% Constuction Documents	41	13-Sep-14	26-Sep-14	90% Constu	90% Constuction Documents		
A1070	Plan Review - 90% Construction Documents	2	27-Sep-14	01-Oct-14	Plan Review	Plan Review - 90% Construction Documents		
A1080	100% Construction Documents	7	02-Oct-14	08-Oct-14	100% Con	100% Construction Documents		
A1090	Plan Review - 100% Construction Documents	2	09-Oct-14	13-Oct-14	Plan Revi	Plan Review - 100% Construction Documents		
A1100	Submittal of 100% CDs to Building Dept.	0		13-Oct-14	Submittal	Submittal of 100% CDs to Building Dept.		
PERMITTING	ING	26	14-Oct-14	08-Nov-14	Ó2-80	08-Nov-14, PERMITTING		
A1110	Building Deparment Initial Plan Review	41	14-Oct-14	27-0ot-14	Building	Building Deparment Initial Plan Review		
A1120	Plan Revisions by Design Professional	7	28-Oct-14	03-Nov-14	Plan R	Plan Revisions by Design Professional		
A1130	Resubmittal of revised Plans to Building Dept.	0	04-Nov-14		Resubr	Resubmittal of revised Plans to Building Dept.		
A1140	Building Department 2nd Plan Review	2	04-Nov-14	08-Nov-14	uipina T	Building Department 2nd Plan Review		
A1150	Permit Approval	0		08-Nov-14	- Permit	Permit Approval		
PROCUREMENT	EMENT	21	09-Nov-14	01-Dec-14	1-10	01-Dec-14, PROCUREMENT		
A1160	Procurement	21	09-Nov-14	01-Dec-14		Procurement		
CONSTRUCTION	UCTION	180	02-Dec-14	02-Jun-15		d2-Jun-15, CONSTRUCTION	NO.	
A1170	Construction & Closeout	180	02-Dec-14	02-Jun-15		Construction & Closeout		

PROJECT SCOPE

Refer to RFQ Attachment G for the Project Scope which is to be included in the PSA. The Project Scope was not included in the sample PSA to limit the size of the RFQ document.

Electronic Media Requirements

All Work product for all projects, requires hard copies, electronic copies (PDF) and electronic original copies. The electronic media requirements are as listed below.

ELECTRONIC MEDIA

1.0 General Information

1.1 The School Board of Broward County, Florida contracts with one or more Internet bid advertising and distribution services. The Design Professional shall post the complete bid package to these services upon written notification by the Owner. The posted documents shall be read only documents and the file format shall be PDF.

2.0 Software Requirements

- 2.1 Word Processing
 - 2.1.1 Provide word processing files in Microsoft Word for Windows compatible file formats including all information necessary for remote printing.
- 2.2 Spreadsheets
 - 2.2.1 Provide spreadsheet files in Microsoft Excel for windows compatible file formats including all information necessary for remote printing.
- 2.3 Computer aided Design and Drafting
 - 2.3.1 Provide all CADD files as the latest version of AutoCAD, Window's version.

3.0 CAD Standards

- 3.1 Standard plotted drawing size: 24 inch x 36 inch or 30 inch x 42 inch sheets.
 - 3.1.1 All sheets within a set shall be the same size unless pre-approved otherwise. (for example survey sheets)
- 3.2 Design Professional shall provide to the Owner the standard file naming Protocol they will be utilizing.
- 3.3 CAD File Layering
 - 3.3.1 Conform to the most up to date guidelines defined by the American Institute of Architects (AIA) standard document, "CAD Layer Guidelines."
 - 3.3.2 Provide the required Layering for the Florida Inventory of Schoolhouses (F.I.S.H.) documents
 - 3.3.1.1 The F.I.S.H. layering scheme is not available on-line. It can be requested through:

- 3.3.3 Provide a separate list of all layers which do not conform to the standard AIA CAD Layer Guidelines or the FISH layering scheme.
- 3.4 No custom hatch patterns shall be utilized.
- 3.5 All symbols and blocks to have descriptive names
- 4.0 Electronic Media Delivery Requirements
 - 4.1 Transmittals shall include the following
 - 4.1.1 The Project Number, Project Title and date
 - 4.1.2 The Facility Name
 - 4.1.3 The submittal type
 - 4.1.4 The format and version of the software.
 - 4.1.5 An attached Listing of file names with the latest document publish dates
 - 4.2 All electronic media shall contain an attached label which shall identify 4.1.1, 4.1.2, and 4.1.3.
 - 4.3 Document clean-up
 - 4.3.1 Before a CADD file is placed on the delivery electronic digital media, the following procedures shall be performed:
 - 4.3.1.1 Purge all files and remove all extraneous graphics outside the border area.
 - 4.3.1.2 Make sure all reference files are attached without device path
 - 4.3.1.3 All required project files both graphic and nongraphic, shall include color tables, pen tables, font libraries, block libraries, user command files, plot files, etc. All project related blocks must be provided to the Owner as a part of the electronic digital deliverables.
 - 4.3.1.4 Make sure that all support files such as those listed above are in the same directory and that references to those files do not include device Path.
 - 4.4 The following Plot File Development and Project Documentation Information shall be submitted as an enclosure or attachment to the transmittal letter provided with each electronic digital media submittal.
 - 4.4.1 Documentation of the plot files for each drawing which will be needed to be able to allow identical plotting by the Owner at a later date. This documentation shall include the plotter configuration (e.g., name and model of plotter), pen settings, drawing orientation, drawing

size, and any other special instructions.

- 4.4.2 Instructions concerning how to generate plotted, drawings from the provided plot files.
- 4.5 Provide all symbols and blocks used in the project in a separate files.
- 4.6 List of all database/spreadsheet files associated with each drawing, as well as a description and documentation of the database format.
- 5.0 Ownership: Refer to Agreement for specific Owner and Design Professional's rights.
- 6.0 Documents for the Construction Contractor:
 - 6.1 The Owner and the Design Professional shall make various electronic information available to the Contractor during the Construction phase of the Project.
- 7.0 Where electronic media submittals of final site surveys are required: Provide electronic copies of any existing site survey data already on electronic media.
- 8.0 At the Contractors option, the Design Professional will provide the Contractor one set of AutoCAD (.dwg) electronic file format contract drawings, to be used for as built drawings at the Contractor's option. Note that the Architect's name and information to be removed.

Attachment 4



The School Board of Broward County, Florida Office of Facilities & Construction 2301 NW 26th St., Bldg 7

Fort Lauderdale, Florida 33311

(754) 321-1500

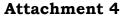
Consultant's Invoice Format

The School Board of Broward County, Florida requires submittal of the Project Consultant's invoice on the District's standard invoice forms attached to a transmittal form or letter on the Project Consultant's company letterhead. Include the information and attachments described below:

- 1. Letterhead Containing Firm Information
 - A. Firm Name
 - B. Address
 - C. Telephone and FAX Numbers
 - D. Consultant's Invoice Reference Number
- 2. Address Transmittal/Letter to:

Office of Facilities and Construction The School Board of Broward County, Florida 2301 NW 26th St., Building 7 Fort Lauderdale, FL 33311 Attention: Name of Project Manager

- 3. Ensure that Transmittal/Letter references the following information:
 - A. Date of submittal.
 - B. The Invoice Number for ATP Number (example: Invoice No. 01 for ATP No. 01).
 - C. The School Board of Broward County's Purchase Order No.: (Which will be provided by the Facilities Project Manager at the beginning of the project.)
 - D. Name of Facility (and Facility Number).
 - E. Name of Project
 - F. School Board Project Number
- 4. Ensure attachment of the following documents to the Transmittal/Letter:
 - A. Project Consultant's Invoice Form
 - B. Project Consultant's Reimbursable Invoice Form
 - C. Copy of signature page (page 3 of 3) of the Consultant's Authorization to Proceed.





The School Board of Broward County, Florida Office of Facilities & Construction

2301 NW 26th St., Bldg 7 Fort Lauderdale, Florida 33311

(754) 321-1500

	ojest sonsana.	nt's Invoice Form	
Project Consultant		Date:	
Project No:	Facility Name:	Invoice No:	
Project Title:		SBBC PO No.	
Consultant:		ATP No.	
Remit to address:		Invoice From:	
		Project Manager:	
_			
Original Basic Fee	\$		
Current basic fee	\$		
INVOICE TOTALS:			

Summary	Current Fee	Previously Billed	This Invoice	Balance
Basic Services	\$	\$	\$	\$
Reimbursables	\$	\$	\$	\$
Total:	\$	\$	\$	\$

BASIC FEE TOTALS

Phase	Fee		Previously I	Billed	This Invo	oice	Bala	nce
I (SD (5%)	\$		\$	%	\$	%	\$	%
II (DD)(10%)	\$		\$	%	\$	%	\$	%
III (CD)(35%/60%)	\$		\$	%	\$	%	\$	%
IV (Bid) (65%)	\$		\$	%	\$	%	\$	%
V (CA) (98%)	\$		\$	%	\$	%	\$	%
VI (Warr) (100%)	\$		\$	%	\$	%	\$	%
Other Services	\$		\$	%	\$	%	\$	%
Total Previously	Billed:		\$	•				
Total Amount Th	is Invoice	e:			\$			
Total Balance:							\$	
Submitted By:		Certi	fied By:		Recommend	ed By:	Approved I	By:
Name:		Name	:		Name:		Name:	
Title:		Title:	tle: Project Manager		Title:		Title:	
Date:		Date:			Date:		Date:	
(Signature)		(Signat	ure)		(Signature)		(Signature)	



Attachment 4

The School Board of Broward County, Florida Office of Facilities & Construction 2301 NW 26th St., Bldg 7

Fort Lauderdale, Florida 33311

(754) 321-1500

Project Consultant's Reimbursable Form Project No: Facility Name: Invoice No: **Project Title:** SBBC PO No. ATP No. **Consultant:** Remit to address: **Invoice From: Project Manager:** Item No. **Date** Reimbursable Item **Amount** Invoice Total | \$ Receipts for each Item must be attached. Current Contract Amount: \$

Submitted By: Name:	Certified By: Name:	Recommended By: Name:	Approved By: Name:
Title:	Title: Project Manager	Title:	Title:
Date:	Date:	Date:	Date:
(Signature)	(Signature)	(Signature)	(Signature)

Total This Invoice:

Total Balance:

Total Previously Billed:

Design and Professional Consulting Staff

Prime Firm:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

Subconsultant:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

Subconsultant:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

Subconsultant:

Name	Title	Role	Time Commitment	Florida professional license	Email Address

PSA Attachment 6



The School Board of Broward County, Florida Office of Facilities & Construction 2301 N.W. 26th Street Fort Lauderdale, Florida 33311

(754) 321-1500

	~		(/54) 321-1500
	Consultant's	Authorization	To Proceed
luciant No.	D ######	Data	2017
roject No.: ocation No.:	<u>P.#####</u> ####	Date:	2017
roject Title:	Name of Project	SBBC P.O. No.:	
J		Line No.:	
acility Name:	NAME OS SCHOOL	Project Manager:	
roject Consultant:	NAME OF VENDOR A/E	Dir. Capital Plannin	g & Programming
v			
	ervices for the project referenced ab	ove.	you are hereby authorized to proceed with the Construction Documents
Bidding	Construction Contraction		Warranty
Other Services	<u> </u>	Administration	warranty
This Autho	rization to Proceed is subject to the	following attachment	s:
Attachment	ts: Professional Services Requ	_	
Construction	on Cost (FLCC) for this project as in	dicated below:	onal Services Required with a Fixed Limit of
Original F	<u> </u>	ost Estimate	Revised FLCC by ATP
\$######	\$###	!#####	\$########
Agreement ARCHITE ARCHIITE The Basic through 2.8	(PSA) dated2017 between CT are in accordance with the Proceed CT dated2017 (Revise Services that will be provided by a of the PSA.	en The School Board roposal for Architect d, 2017 an the Project Consulta	ant under this ATP are defined in Articles 2.1
The Supple of the PSA.		ed by the Project Con	sultant under this ATP are defined in Article 2.9
Upon comp	oletion of a phase listed on Page 3 of	this ATP the Project	t Consultant shall not proceed with the next

PSA Attachment 6



The School Board of Broward County, Florida Office of Facilities & Construction 2301 N.W. 26th Street Fort Lauderdale, Florida 33311

(754) 321-1500

Consultant's Authorization To Proceed (Continued)

Project Schedule

Project No. & Location No.:	P.####################################	Project Title:	GOB_ NAME OF PROJECT	
Facility Name:	NAME OF SCHOOL			
Project Consultan	t: NAME OF ARCHITEC	TURAL VENDOR		

The required project schedule milestones for this project are presented below. (Mandatory)

	Date Required Or Estin	nated Time Period
ACTIVITY	Start	Finish
Phase I - Scope Validation – 14 Calendar Day	Day 1	Day 14
Phase I - Schematic Design Submittal (30% CDs) - 30 Calendar Days	Day 15	Day 44
Phase I - Plan Review – 7 Calendar Days	Day 45	Day 51
Phase II - Design Development Submittal (60% CDs) – 30 Calendar Days	Day 52	Day 81
Phase II - Plan Review – 14 Calendar Days	Day 82	Day 95
Phase III - 90% CDs Submittal – 30 Calendar Days	Day 96	Day 125
Phase III - 90% CDs Review – 21 Calendar Days	Day 126	Day 146
Phase III - 100% CDs Submittal – 30 Calendar Days	Day 147	Day 176
Phase III - 100% CDs Review – 21 Calendar Days	Day 177	Day 197
Phase III - 100% CDs Bldg Dept Review - 21 Calendar Days	Day 198	Day 218
Plan Revision / Re-Submittal to Bldg Dept – 14 Calendar Days	Day 219	Day 232
Bldg Dept Follow-up Review – 14 Calendar Days	Day 233	Day 246
Plan Approval – 0 Calendar Days (See Note 2)	Day 246	Day 246
Procurement & Award – 90 Calendar Days	Day 247	Day 336
Construction Through Close-out (Contract Administration) – 365 Calendar Days	Day 337	Day 701
Begins With Approval of GMP (See PSA Article 2.6.1)		
Warranty – 365 Calendar Days	Day 702	Day 1066

Notes:

- 1. Day 1 = One (1) calendar day after fully executed Authorization To Proceed is issued to the Consultant or a mutually agreed upon start date with SBBC Owner's Representative. Excludes all federal observed holidays.
- 2. Completion of 100% Construction Documents is when Building Department issues Letter of Intent to Permit.
- 3. The milestones presented herein are in accordance with the schedule in the Proposal for Architectural / Engineering Services from NAME OF VENDOR ARCHITECT?ENGINEER dated ______ 2017 (Revised ______, 2017 and ______, 2017) and the milestones shall be incorporated into the Project Design Schedule prepared by the Project Consultant as required by Article 2.2.5.8 of the PSA.

PSA Attachment 6



The School Board of Broward County, Florida Office of Facilities & Construction 2301 N.W. 26th Street

Fort Lauderdale, Florida 33311

(754) 321-1500

Consultant's Authorization To Proceed (Continued)

Professional Fees

Project Title: GOB SCOPE NAME Project No. & P.###### Location No.: #####

Facility Name: NAME OF SCHOOL

Project Consultant: NAME OF VENDOR A/E							
Phase	Original	Fee Authorized by ATP		Fee Previou	sly Paid	Fee Balan	ce
	Basic Fee						
I – Schematic Design (30% CDs)	\$####.00	\$########	100.0%	\$0.00	0.0%	\$0.00	0.0%
II - Design Development (60% CDs)	\$#####.00	\$########	100.0%	\$0.00	0.0%	\$0.00	0.0%
III – 90% CDs	\$#####.00	\$########	100.0%	\$0.00	0.0%	\$0.00	0.0%
III – 100% CDs	\$#####.00	\$########	100.0%	\$0.00	0.0%	\$0.00	0.0%
IV - Bid Phase (GMP)	\$#####.00	\$########	100.0%	\$0.00	0.0%	\$0.00	0.0%
V – Construction Administration	\$####.00	\$########	100.0%	\$0.00	0.0%	\$0.00	0.0%
VI - Warranty	\$#####.00	\$#########	100.0%	\$0.00	0.0%	\$0.00	0.0%
Allowance – Document	\$#####.00	\$########	100.0%	\$0.00	0.0%	\$0.00	0.0%
Reproduction							
Allowance – Specific Purpose	\$0.00	\$#########	100.0%	\$0.00	0.0%	\$0.00	0.0%
Survey & GPR							
Allowance - Geotechnical	\$0.00	\$#########	100.0%	\$0.00	0.0%	\$0.00	0.0%
Allowance – Non-Destructive /	\$20,000.00	\$#########	100.0%	\$0.00	0.0%	\$0.00	0.0%
Destructive Testing							
Allowance – Pre-Design Testing	\$0.00	\$0.00	100.0%	\$0.00	0.0%	\$0.00	0.0%
Supplemental Services	\$0.00	\$0.00	100.0%				
Total:	\$####.00	\$####.00	100.0%	\$0.00	0.0%	\$0.00	0.0%

Dayment for these services shall be made in accordance with the provisions of the Professional Services Agreement

Fayment for these services shart be made in accordance with the provisions of the Professional Services Agreement.							ment.
Approved By Consultant			Certified By SBBC				
Name:			Name: Shel	ley N. Meloni			
Title:			Title: Dire	ector, Pre-Construction			
Signature:		Date:		Signature:		Date	
Recommended By SBBC			Approval by SBBC				
Name:			Name:				
Title: Project Manager / Program Director			Title:				
Signature:		Date:		Signature:		Date	

This document is part of the Professional Services Agreement between The School Board of Broward County, Florida (Owner) and the Project Consultant and is incorporated by reference into the terms and conditions of that agreement.

ATTACHMENT 7

Design & Support Services DOCUMENT SUBMITTAL CHECKLIST

GO TO:

http://www.broward.k12.fl.us/facilities_construction/Design_Standards/SubmittalDocuments.asp



The School Board of Broward County, Florida Procurement & Warehousing Services Department 7720 W. Oakland Park Blvd., Suite 323 Sunrise, Florida 33351

(754) 321-0505

Attachment 8

Document 00455: Background Screening of Contractual Personnel

Project Title: Facility Name:	Project No: Location No:			
Facility Name:	Project Title:			
	Facility Name:			

SWORN STATEMENT PURSUANT TO SECTION 1012.465, FLORIDA STATUTES, BACKGROUND SCREENING OF CONTRACTUAL PERSONNEL

Contractor agrees to comply with all requirements of Sections 1012.32 and 1012.465, Florida Statutes, and that Contractor and all of its personnel who (1) are to be permitted access to school grounds when students are present, (2) will have direct contact with students, or (3) have access or control of school funds will successfully complete the background screening required by the referenced statutes and meet the standards established by the statutes. This background screening will be conducted by SBBC in advance of Contractor or its personnel providing any services under the conditions described in the previous sentence. Contractor will bear the cost of acquiring the background screening required by Section 1012.32, Florida Statutes, and any fee imposed by the Florida Department of Law Enforcement to maintain the fingerprints provided with respect to Contractor and its personnel. The Parties agree that the failure of Contractor to perform any of the duties described in this section shall constitute a material breach of this Agreement entitling SBBC to terminate immediately with no further responsibilities or duties to perform under this Agreement. Contractor agrees to indemnify and hold harmless SBBC, its officers and employees from any liability in the form of physical or mental injury, death or property damage resulting in Contractor's failure to comply with the requirements of this section or Sections 1012.32 and 1012.465, Florida Statutes.

Bidder agrees to indemnify and hold harmless Owner, its officers and employees from any liability in the form of physical or mental injury, death or property damage resulting from Bidder's failure to comply with the requirement of this Section or Section 1012.32 and Section 1012.465, Florida Statutes in addition to any other indemnification obligations that may be imposed upon Bidder pursuant to SBBC Indemnification requirements as revised and the laws of Florida.

(To be signed in the presence of a notary public or other officer authorized to administer oaths.)

	STATE OF	
C	COUNTY OF	
Bef	ore me, the $\overline{\text{undersigned authority}}$,	personally appeared
swo	orn, made the following statement:	who, being by me first duly
1.	Contractor Name:	
	Address:	
2.	My relationship to the Contractor named in (1) above is:	(List relationship such as sole proprietor, partner, president, vice
•		president, etc.)
3.	Federal Employer Identification Number (FEIN) (or if entity has no	
	FEIN, the social security number of	
	the person signing this sworn statement)	
	CEED. The above-named Contractor presence Section 1012.465, Florida Statute	ently complies fully with the requirements set forth in es to the extent that all contractual personnel to be old HAVE met Level 2 Screening requirements set forth es.
BY	<u> </u>	DATE:
NA.	ME (Printed)	TITLE:
No	otarization	State of:
		County of:
Sw	orn to and subscribed before me, the u	ndersigned authority, by
pr	no is personally known to me or did oduce: i identification and who did take an	anth
an		
	Notary Public:	Affix Seal
	Commission Expires on:	

School Board of Broward County - Contractors & Vendors

Those who need to request entry badges to the Broward School Board Facilities need to go to http://www.broward.k12.fl.us/police/secclear.html and follow the instructions for Fieldprint registration and scheduling process.

Before processing your documentation you need to have a signed contract or Purchase Order and a Vendor number; to obtain a Vendor number please call (754) 321-2374.

All vendors and contractors must provide the necessary information as soon as possible to Fieldprint. These documents can be found by selecting "Click Here for Forms and Other Necessary Information" hyperlink.

If you have any questions, please call Security Clearance Department at 754-321-2374.

(Rev. August 2013) Department of the Treasury

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

Interna	i Revenue Service							
	Name (as shown on your income tax return)							
Enter y to avoid rentities on Note. I number 1. The 2. I am Sen	Business name/disregarded entity name, if different from above							
	Check appropriate box for federal tax classification: Individual/sele proprietor	Examptions (see instructions): Exampt payee code (if any)						
	□ Limited liability company. Enter the tax classification (C–C corporation, S–S corporation, P–partnership) ▶ □ Other (see instructions) ▶		Examption from FATCA reporting code (if any)					
pedific	Address (number, street, and apt. or sutte no.)	Reques	tor's nam	e and addr	ass (opt	ional)		
SeeS	City, state, and ZIP code							
TE .	List account number(s) here (optional)							
Par	Taxpayer Identification Number (TIN)							
to avo	your TIN in the appropriate box. The TIN provided must match the name given on the "Name old backup withholding. For Individuals, this is your social security number (SSN). However, for ent allen, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other as, it is your employer identification number (EIN). If you do not have a number, see How to ge in page 3.	ra	Social	security nu	mber	-		
	If the account is in more than one name, see the chart on page 4 for guidelines on whose er to enter.		Employ	er identific	ation n	umber		7
Par	Certification				\perp		Ш	
	r penalties of perjury, I certify that:							
1. Th	e number shown on this form is my correct taxpayer identification number (or I am waiting for	a numb	er to be	Issued to	me), a	nd		
Se	m not subject to backup withholding because: (a) I am exempt from backup withholding, or (b rvice (IRS) that I am subject to backup withholding as a result of a failure to report all interest longer subject to backup withholding, and) I have or divide	not bee	n notified (c) the IRS	by the s has n	Internal otified r	Reven ne that	ue I am
3. la	m a U.S. citizen or other U.S. person (defined below), and							
4 Th.	FATCA codesis entered on this form of and indicating that I am exempt from FATCA reporting	e le coe	nant.					

The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out Item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have falled to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the Instructions on page 3.

Sign Signature of U.S. person ▶ Date >

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted. Future developments. The IRS has created a page on IRS.gov for information about Form W-9, at www.hs.gov/w9. Information about any future developments affecting Form W-9 (such as legislation enacted after we release it) will be posted

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct texpayer identification number (TIN) to report, for example, income paid to you permants made to you in settlement of payment and and hirt party network transactions, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA

Use Form W-9 only if you are a U.S. person (including a resident aller), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the

withholding tax on foreign partners' share of effectively connected income, and 4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exampt from the FATCA reporting, is correct.

Note. If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S.

person if you are:

- An individual who is a U.S. citizan or U.S. resident alien,
- · A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- . An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status. and avoid section 1446 withholding on your share of partnership income.

Form W-9 (Rov. 8-2013) Cat. No. 10231X

Page 2 Form W-9 (Rev. 8-2013)

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of not income from the partnership conducting a trade or business in the United States:

- In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity.
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust, and
- in the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a
 grantor trust) and not the beneficiaries of the trust.

Foreign person, if you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, u the appropriate Form W-8 or Form 8233 (see Publication 515, Withholding of Tax on Norresident Allens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treatly to reduce or eliminate U.S. tax or certain types of income. However, most tax treatles contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an examption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an examption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five tarms:

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident allers.
- 2. The treaty article addressing the income.
- 3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions
- 4. The type and amount of income that qualifles for the exemption from tax.
- 5. Sufficient facts to justify the examption from tax under the terms of the treaty

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinase student temporarity present in the United States, Under U.S. tax, this student will become a resident allen for tax purposes if his or her stay in the United States exceeds 5 calander years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1884) allens the providence of Article 20 to prefix by the protocol to the U.S.-China treaty (dated April 30, 1884) allens the providence of Article 20 to prefix by the protocol to the U.S.-China treaty (dated April 30, 1884) allens the providence of Article 20 to prefix by the protocol to the U.S.-China treaty (dated April 30, 1884) allens the providence of Article 20 to prefix by the protocol to the U.S.-China treaty (dated April 30, 1884) allens the protocol to the U.S.-China treaty (dated April 30, 1884) allens the protocol to the U.S.-China treaty (dated April 30, 1884) allens the protocol to the U.S.-China treaty (dated April 30, 1884) allens the protocol to the U.S.-China treaty (dated April 30, 1884) allens the protocol to the U.S.-China treaty (dated April 30, 1884) allens the protocol to the U.S.-China treaty (dated April 30, 1884). However, paragraph 2 or the inter Protects to the U.S.-Christ treaty (cated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fallowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a norresident alian or a toreign entity, give the requester the ppropriate completed Form W-8 or Form 8233.

appropriate completed Form W-8 or Form 8233.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS a percentage of such payments. This is called "backup withholding." Payments that may be subject to backup withholding installable interest, tax-exemple interest, dividends, broker and barter aschange transactions, rants, royalties, nonemployee pay, payments made in softlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- 2. You do not certify your TIN when required (see the Part II instructions on page
- 3. The IRS tells the requester that you furnished an incorrect TIN,
- The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See Exempt payee code on page 3 and the separate instructions for the Requester of Form W-9 for more information.

Also see Special rules for partnerships on page 1.

What is FATCA reporting? The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See Exemption from FATCA reporting code on page 3 and the Instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an axempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tex exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account, for example, if the grantor of a strenter that ricks. of a grantor trust dies.

Failure to furnish TIN. If you fall to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for faisifying information. Willuly faisifying certifications or affirmations may subject you to criminal penalties including thes and/or Imprisonment.

suse of TINs. If the requester discloses or uses TINs in violation of federal law, requester may be subject to civil and criminal penalties.

Specific Instructions

if you are an individual, you must generally enter the name shown on your income tax return. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your now last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of the form.

Sole proprietor. Enter your individual name as shown on your income tax return on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name/disregarded entity name" line.

Partnership, C Corporation, or S Corporation. Enter the entity's name on the "Name" line and any business, trade, or "doing business as (DEA) name" on the "Business name/disregarded entity name" line.

Disregarded entity. For U.S. toderal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulation section 301.7701-2(c)(2)(ii). Enter the owner's name on the "Name" line. The name of the entity entered on the "Name" line should never be a disregarded entity. The name on the "Name" line must be the name shown on the disregarded only. The name or the "Name" the must be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on the "Name" line. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity, enter the first owner that is not disregarded to federal tax purposes. Enter the disregarded entity is a foreign person, the owner must complete an appropriate Form W.-8 instead of a Form W.-9. This is the case even if the foreign person as U.S. Till. the foreign person has a U.S. TIN.

Note. Chack the appropriate box for the U.S. federal tax classification of the person whose name is entered on the "Name" line (Individual/sole proprietor, Partnership, C Corporation, S Corporation, Trust/estate).

Partnership, C Corporation, S Corporation, Trust/setately.

Limited Liability Company (LLC), if the person identified on the "Name" line is an LLC, check the "Limited liability company" box only and enter the appropriate code for the U.S. federal tax classification in the space provided, if you are an LLC that is theated as a partnership for U.S. federal tax purposes, enter "P" for partnership. If you are an LLC that has filled a Form 8832 or a Form 2553 to be taxed as a corporation, enter "C" for C corporation or "S" for S corporation, as appropriate. If you are an LLC that is disregarded as an entity separate from its owner under Regulation section 301.7701-3 (except for employment and excise tax), do not check the LLC box unless the owner of the LLC grounded to be identified on the "Name" line; is another LLC that is not disregarded for U.S. footeral tax purposes. If the LLC is disregarded as an entity separate from its owner, enter the appropriate tax classification of the owner identified on the "Name" line; in another LLC that is not disregarded for U.S. footers far purposes. If the LLC is disregarded as an entity separate from its owner, enter the appropriate tax classification of the owner identified on the "Name" line; in the lact of the owner identified on the "Name" line; in the lact of the owner identified on the "Name" line; in the lact of the owner identified on the "Name" line; in the lact of the owner identified on the "Name" line; in the lact of the owner identified on the "Name" line; in the lact of the lact of the owner identified on the "Name" line; in the lact of the "Name" line.

Other entitles. Enter your business name as shown on required U.S. federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name/disregarded entity name" line.

Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the Exemptions box, any code(s) that may apply to you. See Exempt payee code and Exemption from FATCA reporting code on page 3.

Page 3 Form W-9 (Rev. 8-2013)

Exempt payee code. Generally, individuals (including sole proprietors) are not exampt from backup withholding. Corporations are exempt from backup withholding for certain payments, such as interest and dividends. Corporations are not exampt from backup withholding for payments made in settlement of payment card or third party network transactions.

Note. If you are exampt from backup withholding, you should still complete this form to avoid possible erroneous backup withholding.

The following codes identify payees that are exempt from backup withholding:

- 1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)
 - 2-The United States or any of its agencies or instrumentalities
- 3—A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities
- 4-A foreign government or any of its political subdivisions, agencies, or instrumentalities
- 5-A corporation
- 6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States
- 7—A futures commission merchant registered with the Commodity Futures Trading Commission
- 8-A real estate investment trust
- $9-\text{An ontity registered at all times during the tax year under the investment Company <math display="inline">\text{Act}$ of 1940
 - 10-A common trust fund operated by a bank under section 584(a)
 - 11-A financial institution
- 12-A middleman known in the investment community as a nominee or custodian
 - 13-A trust exampt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for	THEN the payment is exempt for
Interest and dividend payments	All exempt payees except for 7
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
Bartor exchange transactions and patronage dividends	Exempt payous 1 through 4
Payments over \$500 required to be reported and direct sales over \$5,000 f	Generally, exempt payees 1 through 5 ²
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4

See Form 1099-MISC, Miscellaneous Income, and its instructions.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements.

- A-An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)
 - B-The United States or any of its agencies or instrumentalities
- C—A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or Instrumentalities
- D-A corporation the stock of which is regularly traded on one or more established securities markets, as described in Reg. section 1.1472-1(c)(1)(i)
- E-A corporation that is a member of the same expanded affiliated group as a corporation described in Reg. section 1.1472-1(c)(1)(i)
- F.-. A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state

- G-A roal astato investment trust
- H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the investment Company Act of
 - I-A common trust fund as defined in section 584(a)
 - J-A bank as defined in section 581
 - K-A broker
- L.-A trust exempt from tax under section 664 or described in section 4947(s)(1)
- M-A tax exempt trust under a section 403(b) plan or section 457(g) plan

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alian and you do not have and are not eightse to get an SSN, your TIN is your IRS individual taxpayer identification number (TIN). Enter it in the social security number box. If you do not have an ITIN, see How to get a TIN below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-member LLC that is disregarded as an ontity separate from its owner (see Limited Liability Company (LLC) on page 25, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note. See the chart on page 4 for further clarification of name and TIN

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form online at www.ssa.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS inchvidual Taxpayer Identification Number, to apply for an IRN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.hrs.gov/businesses and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRIS by visiting IRS.gov or by calling 1-800-TAX-FORM (1-800-829-9676).

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to reactly tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day raid-does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to

Note. Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident allen, sign Form W-9. You may be requested to sign by the withholding agent even if items 1, 4, or 5 below indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required), in the case of a disregarded entity, the person identified on the "Name" line must sign. Exempt payees, see Exempt payee code earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

- 1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts open 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are marely providing your cornect TIN to the requester, you must cross out item 2 in the certification before signing the form.
- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rards, reyattes, goods (other than bits for merchandise), medical and health care services (including payments to corporations), payments to a nonemployae for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to effective preparetric to corporations. attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified fulfion program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

² However, the following payments made to a corporation and reportable on Form 1009-MISC are not exempt from backup withholding: medical and health care payments, attorneys' feet, gross proceeds paid to an attorney, and payments for services paid by a tederal executive agency.

Form W-9 Flov. 8-2013).

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:		
1. Individual	The individual		
Two or more individuals (joint account)	The actual owner of the account or, if combined funds, the first		
	individual on the account."		
Custodian account of a minor (Uniform Gift to Minors Act)	The minor "		
 a. The usual revocable savings trust (grantor is also trustee) 	The grantor-trustee '		
 b. So-called trust account that is not a legal or valid trust under state law 	The actual owner 1		
 Sole proprietorship or disregarded entity owned by an individual 	The owner *		
 Grantor trust filing under Optional Form 1000 Filing Method 1 (see Regulation section 1.671-4(b)(2)()(A)) 	The grantor*		
For this type of account:	Give name and EIN of:		
Disregarded entity not owned by an individual	The owner		
8. A valid trust, estate, or pension trust	Logal entity *		
Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation		
Association, club, religious, charitable, educational, or other tax-exempt organization	The organization		
11. Partnership or multi-member LLC	The partnership		
12. A broker or registered nominee	The broker or nominee		
 Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments 	The public entity		
 Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1000 Filing Method 2 (see Regulation section 1.671–46)(2)((5)) 	The trust		

List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

Note, if no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records from Identity Theft

Identify theft occurs when someone uses your personal information such as your name, social security number (SSN), or other identifying information, without your permission, to commit fraud or other crimes. An identify their may use your SSN to get a job or may file a tax return using your SSN to receive a return.

To reduce your risk:

- · Protect your SSN,
- . Ensure your employer is protecting your SSN, and
- . Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identify theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRIS Identify Theft Hottine at 1-800-908-4490 or submit Form 14039.

For more information, see Publication 4535, Identity Theft Prevention and Victim Assistance.

Victims of identity theft who are experiencing economic harm or a system problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case Intake line at 1-877-777-4778 or TTY/TDO 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scars the user into surrandering private information that will be used for identify their.

The IRS does not initiate contacts with texpayers via smalls. Also, the IRS does not request personal detailed information through small or ask texpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited small claiming to be from the IRS, forward this message to phishing Wirs.gov. You may also report misuse of the IRS name, logo, or other IRS properly to the Treasury inspector General for Tax Administration at 1-800-366-484. You can forward suspicious emails to the Federal Trade Commission at spamilluce.gov or contact them at www.ftc.gov/idtheft or 1-877-IDTHEFT (1-877-438-4338).

Visit IRS.gov to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to your mortgage interest you paid; the acquisition or abandomment of secured property; the cancellation of disbt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information in the form to file information in fourths used or the information in fourths with the IRS, reporting the above information. Fourths used of this information in fourth or the posterior of the provide provide and criminal ligitation and to citilize, statistic, the District of Columbia, and U.S. commonwealths and possessions for use in administrating their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal lizes, or to federal lize enforces agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payors must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payor who does not give a TIN to the payor. Certain penalties may also apply for providing take or fraudulent information.

³ Circle the minor's name and furnish the minor's SSN.

^{*}You must show your individual name and you may also enter your business or "DBA" name on the "Business name/denagarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
*List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the

List first and direls the name of the trust, estate, or pansion trust. (Do not furnish the TIN of the personal representative or trustee unless the logal entity itself is not designated in the account title.) Also see Special rules for partnerships on page 1.

[&]quot;Note, Crantor also must provide a Form W-e to trustee of trust

The School Board of Broward County, Florida

Professional Services Agreement

ATTACHMENT 10

Truth in Negotiations Certification

The format for the truth-in-negotiations certification is presented below. The consultant must complete this attachment prior to contract processing:

(Firm's Letterhead)

PROJECT NAME:

Reference: Florida Statutes 287.055

MOUNT OF CONTRACT:						
CERTIFICATE OF	TRUTH IN NEGOTIATION					
his is to certify that to the best of my knowledge and belief, all wage rates and other actual unit costs supporting the compensation negotiated for the referenced contract re accurate, complete, and current at the time of contracting as defined in Florida tatutes CH287.055 (5) (a) and represented to The School Board of Broward County, lorida or their representative(s) in support of:						
PROJECT NAME (S)						
Are accurate, complete and current as	of					
(Day), (Month) (Year)						
	FIRM: (Name exactly as listed on contract)					
	PRESIDENT:					
	By:					



The School Board of Broward County, Florida ACH Payment Agreement Form (ACH CREDITS)

VENDOR NAME:

Authorization Agreement

I (we) hereby authorize <u>The School Board of Broward County</u> to initiate automatic deposits (credits) to my account at the financial institution named below. Additionally, I authorize <u>The School Board of Broward County</u> to make the necessary debit entries/adjustments in the event that a credit entry is made in error.

Further, I agree not to hold **The School Board of Broward County** responsible for any delay or loss of funds due to incorrect or incomplete information supplied by me or by my financial institution or due to an error on the part of my financial institution in depositing funds to my account.

This agreement will remain in effect until **The School Board of Broward County** receives written notification of cancellation from me or my financial institution and that the origination of ACH transactions to my (our) account must comply with the provisions of U.S. law.

Accou	unt Information	
Name of Bank or Financial Institution:		_
Branch/ State:		
Routing No:		
Account No:	Checking	Savings
VENDOR AREA: Remittance Confirmation: (please select one)	Fax	Email
Federal Identification No. Vendor	TAX ID#	SS#
Update Purcha	ase Order Fax & Email Address	
Centralized Fax Number	Dept.	
Centralized Email	Dept.	
Centralized Phone No.	Dept.	
	Signature	
Authorized Signature (Primary) and Business title:	Date:_	
Authorized Signature (Joint) and Business title:	Date: _	
This form must be returned to: SE	verify bank details and routing number. BBC – Purchasing – Data Strategy Group 33351 call: 754-321-0516 or fax # 754-321-0533	
For Use	by DATA STRATEGY GROUP	
Vendor Account#	Date Entered Initials:	

The School Board of Broward County	y, Florida	
RFQ # and NAME		
DISCLOSURE OF POTE	NTIAL CONFLICT OF INTEREST AND CONFLICT OF INTEREST OF INTEREST AND CONFLICT OF INTEREST OF INTEREST OF INTEREST OF INTEREST OF INTEREST OF INTERE	CTING EMPLOYMENT OR
	Proposer must disclose, in its RFQ, the names of SBBC. Persons identified below may have of tutes.	
Name of Proposer's Employee	SBBC Title or Position of Proposer's Employee	SBBC Department/ School of Proposer's Employee
Check one of the following and sign:		
☐ I hereby affirm that there are no k	known persons employed by Proposer who are a	lso an employee of SBBC.
I hereby affirm that all known per identified above.	rsons who are employed by Proposer, who are a	also an employee of SBBC, have beer
Signature	Company	Name
Name of Official	Business A	ddress
	City, State, Zip Code	

REQUIRED RESPONSE FORM - Proposer Information

RFQ Issued Date:	Title of Request or Solicita	ution:
	Note: For Joint Venture Proposals, see ins PROPOSER INFO	
PROPOSER'S (COMPANY) NA	ME:	
STREET ADDRESS:		
PROPOSER TELEPHONE:	PROPOSE	ER FAX:
CONTACT PERSON:		
		T FAX:
E-MAIL ADDRESS TO SEND P	URCHASE ORDERS TO:	
INTERNET E-MAIL ADDRESS:	INTE	RNET URL:
	TIFICATION NUMBER:	
I hereby certify that:	Proposal Cert	ification
 Proposer has not discussed, of the Proposer is attempting to qualify of silence" period for any solicita School Board Policy School Board Policy Proposer acknowledges that Records Laws. All responses, data and inform Proposer agrees to acceptant all issued Addenda. Proposer agrees to be boundattachments. 	eir lobbyists has not provided any campaign of the provide Design Services to the School Botton for a competitive procurement as described and a 3320, Part II, Section HH of 1007, Section 5.4 Campaign Contribution Fur all information contained herein is part of the nation contained in this Proposal are true and a ce of the contents of all pages in this Request and to all terms, conditions and requirement	contributions to School Board Members during the period in which the coard. This period of limitation shall commence at the time of the "cone ed by: Indicate the coard of the coard of the "cone ed by: Indicate the coard of the coard o
Signature of Proposer's Office	er (blue ink preferred on original)	Date
Name of Proposer's Officer		Title of Proposer's Officer.

<u>JOINT VENTURES:</u> In the event multiple Proposers submit a joint Proposal in response to the RFQ, a single Proposer shall be identified as the Prime Proposer. If offering a joint Proposal, Prime Proposer must include the name and address of all parties of the joint Proposal. Prime Proposer shall provide all bonding and insurance requirements, execute any Contract, complete the <u>REQUIRED RESPONSE FORM</u> shown herein, have overall and complete accountability to resolve any dispute arising within this contract. Only a single contract with one Proposer shall be acceptable. Prime Proposer responsibilities shall include, but not be limited to, performing of overall contract administration, preside over other Proposers participating or present at SBBC meetings, oversee preparation of reports and presentations, and file any notice of protest and final protest as described herein. Prime Proposer shall also prepare and present a consolidated invoice(s) for services performed. SBBC shall issue only one check for each consolidated invoice to the Prime Proposer for services performed. Prime Proposer shall remain responsible for performing services associated with response to this RFQ.

RFQ #:			
Scope of Available Se	ervices Form		
	(B	oth of these col	umns can be yes)
Scope of Services	In House Services		Consultant
Architecture			
Civil Engineering			
Electrical Engineering			
Land Surveying			
Mechanical Engineering			
Structural Engineering			
Landscape Design			
Site Analysis and Planning			
Plumbing Design			
Other			

Firm:



The School Board of Broward County, Florida Procurement and Warehousing Department 7720 W. Oakland Park Blvd., Suite 323 Sunrise, Florida 33351

(754) 321-0505

Document 00220a: Proposer's Request for Information				
To:	Purchasing Agent Procurement and Ware 7720 W. Oakland Park Sunrise, Florida 33351	Blvd., Suite 323	Date:	
	Sumise, Fiorida 00001	•	(For Owner's Use Only) Bidder's RFI No.:	
Proje	ect:	Project Nur Location Nu		
Facil	lity Name:	Project Cons	sultant:	
	Category: Information not shown on Interpretation of RFQ Doct Conflict in RFQ Requireme Coordination	uments		
Subj	ject:			
Desc	cription:			
Atta	achments:			
Bido	der:	By:		
	npany Name & Address:	- 3	Signature	
	Phone:		Title	

Attachment G - Project Scope of Work

Stranahan High School 1800 SW 5th Place Fort Lauderdale FL 33312

Project Number: P.002163

Project Description: Cafeteria Addition / Renovations

RFQ Number: 18-172C

Prepared for: The School Board of Broward County

600 SE 3rd Ave Ft Lauderdale, FL 33301

Prepared by: **HEERY**

A group of professional service practices 999 Peachtree St, NE Atlanta, Georgia 30309

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1.0.0 Executive Summary

On May 30, 2017, a Conceptual Study was completed by a local Design Firm on the deficiencies and potential improvements to the Cafeteria and Kitchen spaces at Stranahan High School. The Design Firm along with the District and School staff determined the existing dining areas are insufficient to hold the student population. Additionally, the security and administration controls are diminished due to the existing design. It has been determined that the Kitchen food preparation facilities are adequate with the serving line location and layout as the only portion in need of renovation.

On January 15, 2018, an Analysis and Renovation Budget was completed by a local Construction Company on the deficiencies and potential improvement to the Cafeteria and Kitchen spaces at Stranahan High School. The Construction Company conducted field observations of the existing conditions and provided an Analysis report in addition to a Renovation Budget itemizing the scope of work.

In addition to this, the current SMART Program renovations for Stranahan High School, P.001683, includes work in the Cafeteria and Restroom Buildings. This work shall be removed from the SMART Program Renovations, P.001683, and completed under this scope of services.

Based on the Conceptual Study by the Design Firm and the Analysis Study and renovation Budget by the Construction Company, the School Board of Broward County approved the funding of the improvements to the Cafeteria and Kitchen facilities. The key objectives are 1) to thoroughly plan the work to allow normal school activities to continue without interruption with a focus on safety and completing work as soon as possible, and 2) to capitalize on Summer breaks to complete portions of scope when students are not on campus.

Design Professional shall develop a complete set of design documents that can be permitted for construction along with construction contract administrative services. The design documents scope for this project includes, but not limited to, Cafeteria Addition and Renovations to accommodate the food court, group restrooms, roof replacement, HVAC improvements, electrical improvements, fire alarm, windows, and other items that may be required by the Board approved scope.

2.0.0 Stranahan High School

2.1.0 Project Scope of Work

The Design Team shall be responsible for the full design of the Cafeteria Addition and Renovations to accommodate the food court, group restrooms, roof replacement, HVAC improvements, electrical improvements, fire alarm, windows, and other items that may be required by the Board approved scope. This scope shall include the removal of the covered dining area denoted as Building 27 in the FISH Documents to incorporate the additional seating. The scope is an itemized representation of the findings of the studies conducted by the Design Firm and Construction Company.

It is the responsibility of the Design Firm to coordinate with designated representatives of the District and staff to provide a full design of a Cafeteria and Kitchen space which shall meet the campus requirements based on capacities a program of the school facility. **The Design Team is responsible for confirming all areas within the scope of work and necessary quantities and component sizes relevant to the campus renovations.** The Designer is permitted to deviate from the provided conceptual design and studies so as to provide a sufficient design that meets the program requirements and complies with all applicable codes, standards, SREF design requirements and owner's design guidelines.

Refer to Section 2.4.0 and subsections for estimated program and capacity, Design Firm Conceptual Studies and Construction Company Study and Budgeting.

Note that the Conceptual Study was conducted under the guise that an outdoor dining area and pavilion was required. This pavilion space is not to be provided. The existing portable building used for student dining space is to remain.

Included in this scope of service is work currently under the SMART Program renovations, P.001683. The scope of work includes the reroofing of Building 11, and various Electrical and Mechanical improvements to Building 12. Refer to Section 2.4.5 and 2.4.6 for information provided by the 2014 Facility Condition Assessment identifying these deficiencies. The design shall comply with applicable codes, standards, SREF design requirements and owner's design guidelines.

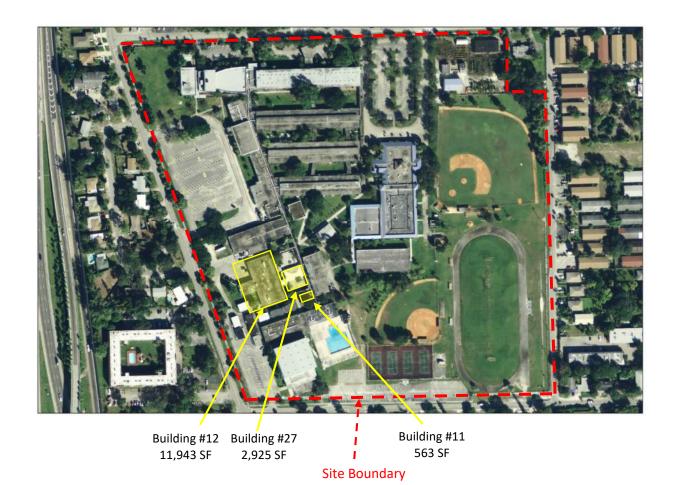
In addition to the identified deficiencies found in sections 2.4.5 and 2.4.6, the Design Team is responsible for working with the designated representatives of the District to identify additional deficiencies related to the envelope, indoor air quality, lighting, and HVAC systems. The facility assessment reports stand as initial budgeted concerns, but does not serve as the limits of scope of work for the project renovation.

2.2.0 Site Summary

Stranahan High School is an existing school originally built in 1951 with expansions and renovations having taken place in multiple years throughout the life of the campus. The campus currently encompasses twenty-seven (27) buildings with an approximate square footage of 268,809 SF. Additionally the campus includes nine (9) portable facilities with an approximate square footage of 7,264 SF.

The cafeteria kitchen and dining spaces are located in Building 12, as indicated below. The adjacent courtyard space and covered patio noted as Building 27 are currently being used as an outdoor dining space. Portables buildings to the plan South of Building 12 are being used as dining area, with Building 11 currently housing the restroom facilities.

Below building areas are referenced from the FISH Site Plan.



P.002163 1800 SW 5th Place RFQ Number: 18-172C Fort Lauderdale FL 33312

2.3.0 FISH Documents

2.3.1 FISH Summary Report



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FLORIDA DEPARTMENT OF EDUCATION EDUCATIONAL FACILITIES AGENCY NSF/STUDENT STATIONS SUMMARY REPORT

ORGANIZATION: 6-BROWARD COUNTY SCHOOL DISTRICT

FACILITY: STRANAHAN SENIOR HIGH

FACILITY USE: All STRUCTURE TYPE: All

CONDITION: 1-SATISFACTORY

GROUP BY: DISTRICT

District: 6 - BROWARD COUNTY SCHOOL DISTRICT

DESIGN CODE	ROOM DESIGN CODE	TOTAL ROOMS	NET SQ FT	STUDENT STATIONS
00003	SENIOR HIGH CLASSROOM (9-12)	55	41,086	1,375
00012	SENIOR HIGH SKILLS LAB (9-12)	1	696	25
00023	SENIOR HIGH SCIENCE LAB (9-12)	15	22,688	375
00040	RESOURCE ROOM	4	2,204	0
00052	ART - SENIOR HIGH	2	2,568	48
00061	E S E PART-TIME	4	3,075	60
00075	VOCAL MUSIC CLASS (MIDDLE-SR HIGH)	1	1,116	20
00076	BAND CLASS (MIDDLE-SR HIGH)	1	2,000	50
00081	RECORDING ROOM	1	84	0
00083	MUSIC RELATED SPACE	3	705	0
00092	P E LOCKER ROOM (MALE)	3	2,958	0
00093	P E LOCKER ROOM (FEMALE)	3	2,248	0
00094	P E SHOWER (MALE)	1	153	0
00095	P E SHOWER (FEMALE)	2	736	0
00098	P E STORAGE (MIDDLE-SR HIGH)	7	2,086	0
00099	P E TEACHERS SHOWER (MALE)	1	56	0
00100	P E TEACHERS SHOWER (FEMALE)	1	56	0
00110	P E MULTIPURPOSE ROOM (MIDDLE-SR HIGH)	1	2,084	0
00112	SR HIGH GYMNASIUM	1	11,446	70
00114	P E LAUNDRY	1	186	0
00118	P E WRESTLING ROOM	1	2,084	0
00119	P E GYMNASTICS & DANCE	1	2,160	0
00120	GYMNASIUM STORAGE	4	1,103	0
00201	PRACTICAL AGRICULTURE LAB	2	1,658	40

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FLORIDA DEPARTMENT OF EDUCATION EDUCATIONAL FACILITIES AGENCY NSF/STUDENT STATIONS SUMMARY REPORT

District: 6 - BROWARD COUNTY SCHOOL DISTRICT

DESIGN CODE	ROOM DESIGN CODE	TOTAL ROOMS	NET SQ FT	STUDENT STATIONS
00212	BUSINESS EDUCATION LAB	5	5,392	100
00221	PRACTICAL DISTRIBUTIVE LAB	3	2,931	72
00232	SMALL HOME ECONOMICS LAB	2	2,100	40
00233	MEDIUM HOME ECONOMICS LAB	1	1,551	20
00234	LARGE HOME ECONOMICS LAB	1	2,025	20
00241	SMALL TECHNOLOGY LAB	3	3,946	7:
00243	LARGE TECHNOLOGY LAB	1	2,574	23
00245	MEDIUM INDUSTRIAL LAB	at a	1,845	20
00251	PRACTICAL HEALTH LAB	1	1,052	20
00272	VOCATIONAL LAB SUPPORT SPACE	11	4,051	(
00300	PRINCIPAL/DIRECTOR OFFICE	1	274	(
00301	ASSISTANT PRINCIPAL/OTHER OFFICE	20	3,911	(
00302	BOOKKEEPING OFFICE	2	280	
00303	SECRETARIAL SPACE	4	1,446	(
00304	RECEPTION AREA	2	1,064	(
00305	PRODUCTION WORKROOM	2	895	(
00306	CONFERENCE ROOM	5	1,198	(
00307	CLINIC	2	340	(
00308	GENERAL SCHOOL STORAGE	14	1,402	(
00309	VAULT/STUDENT RECORDS	4	511	(
00310	SCHOOL STORE	2	552	(
00312	COMPUTER AREA	1	142	(
00313	CAREERS ROOM	1	324	(
00314	ITINERANT OFFICE	3	632	(
00315	TEACHER PLANNING OFFICE	32	10,872	(
00316	TEACHER LOUNGE/DINING	2	473	(
00331	CUSTODIAL SERVICE CLOSET	21	1,074	(
00332	CUSTODIAL WORK AREA	4	1,030	(
00333	FLAMMABLE STORAGE	4	760	(
00334	CUSTODIAL EQUIPMENT STORAGE	3	591	(
00340	DINING AREA	4	8,024	(

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FLORIDA DEPARTMENT OF EDUCATION EDUCATIONAL FACILITIES AGENCY NSF/STUDENT STATIONS SUMMARY REPORT

District: 6 - BROWARD COUNTY SCHOOL DISTRICT

DESIGN CODE	ROOM DESIGN CODE	TOTAL ROOMS	NET SQ FT	STUDENT STATIONS
00341	KITCHEN & SERVING AREA	1	3,028	(
00342	KITCHEN DRY STORAGE	2	504	(
00343	KITCHEN OFFICE	1	238	(
00344	KITCHEN GARBAGE WASH	1	190	(
00345	KITCHEN NONFOOD STORAGE	1	210	(
00349	KITCHEN CHAIR STORAGE	2	400	(
00350	OTHER FOOD SERVICE	3	571	
00351	MIDDLE/SR HIGH COVERED PATIO	1	2,925	(
00360	AUDITORIUM	1	7,466	(
00363	STAGE	1	2,898	(
00364	STAGE STORAGE	3	340	(
00365	STAGE DRESSING ROOM (MALE)	1	133	
00366	STAGE DRESSING ROOM (FEMALE)	1	133	
00367	CONTROL BOOTH/PROJECTION ROOM	1	63	(
00368	TEXTBOOK STORAGE	2	385	(
00370	LOBBY	1	2,146	(
00371	CONCESSIONS	2	346	(
00372	TICKET BOOTH	4	188	(
00380	LIBRARY (READING ROOM/STACKS)	1	6,597	(
00381	MEDIA TECHNICAL PROCESSING	1	860	(
00382	PROFESSIONAL LIBRARY	1	127	(
00383	AUDIO VISUAL STORAGE	1	1,136	(
00384	PERIODICAL STORAGE	1	267	(
00700	INSIDE CIRCULATION	31	30,352	(
00701	COVERED WALKWAY	28	59,615	(
00702	MECHANICAL ROOM	25	6,729	(
00703	ELECTRICAL ROOM	11	1,322	(
00705	GALLERY/ART DISPLAY	2	89	(
00707	TELEPHONE EQUIPMENT/COMMUNICATION CLOSET	7	549	(
00708	JROTC	1	1,288	30
00803	INSTRUCTIONAL DARKROOM	3	397	(

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RFQ Number: 18-172C



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FLORIDA DEPARTMENT OF EDUCATION EDUCATIONAL FACILITIES AGENCY NSF/STUDENT STATIONS SUMMARY REPORT

District: 6 - BROWARD COUNTY SCHOOL DISTRICT

DESIGN CODE	ROOM DESIGN CODE	TOTAL ROOMS	NET SQ FT	STUDENT STATIONS
00805	KILN	1	60	0
00806	REFERENCE	1	139	0
00808	MATERIAL STORAGE	31	3,355	0
00810	MATERIAL STORAGE (LARGE)	5	1,077	0
00811	OUTSIDE STORAGE	3	970	0
00812	PROJECT STORAGE	1	165	0
00814	STUDENT RESTROOM (BOTH SEXES)	3	133	0
00815	STUDENT RESTROOM (MALE)	19	3,531	0
00816	STUDENT RESTROOM (FEMALE)	19	3,647	0
00818	LOCKERS/RESTROOM/SHOWER (ESE/VOC ED)	2	150	0
00819	STAFF RESTROOM (MALE)	4	294	0
00820	STAFF RESTROOM (FEMALE)	3	230	0
00821	STAFF RESTROOM (BOTH SEXES)	9	418	0
00822	PUBLIC USE RESTROOM (MALE)	3	533	0
00823	PUBLIC USE RESTROOM (FEMALE)	3	571	0
00827	ELEVATOR (PASSENGER/HANDICAPPED)	1	48	0
00831	MUSIC PRACTICE ROOM	3	168	0
00840	VOCATIONAL RELATED CLASSROOM	3	1,879	20
00850	VOCATIONAL TOOL STORAGE (SMALL)	2	292	0
	TOTALS:	536	317,650	2,500
	TOTALS FOR SELECTED DISTRICTS :	536	317,650	2,500
	TOTALOTOTI GLLLOTED DIGITATOTO.	000	2,500	2,000

The following facilities have not undergone to	he automated reevaluation process and are be	eing excluded from reports.
DISTRICT NAME	FACILITY NAME	STATUS
BROWARD COUNTY SCHOOL DISTRICT	LYONS CREEK MIDDLE	Paused

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2.3.2 FISH Inventory

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 16-A STRANAHAN SENIOR HIGH

FACILITY: 16-A STRANAHAN SENIOR HIG BUILDING: 11 - Building Number 00011

ROOM	NET SQ FT	ROOM NET SQ DESIGN	DESCRIPTION	STU	FLR	FLOOR COVER	YEAR CONST	CONDITION	BLDG	PAR	FAC
320	126	816	STUDENT RESTROOM (FEMALE)	0	01	QUARRY TILE	1958	SATISFACTORY	Ξ	17	16
321	126	815	STUDENT RESTROOM (MALE)	0	01	QUARRY TILE	1958	SATISFACTORY	Ξ	17	16
321A	20	702	MECHANICAL ROOM	0	01	CONCRETE	1958	SATISFACTORY	£	17	16
322	266	332	CUSTODIAL WORK AREA	0	01	CONCRETE	1958	SATISFACTORY	1	17	16
322A	25	331	CUSTODIAL SERVICE CLOSET	0	01	CONCRETE	1958	SATISFACTORY	1	17	16
	×	0	Canting and Cantin			Spinol Otonia	- Clark	oli bodoo	- CO . CO . P.	Schooluled For Believes	

	Satis	itisfactory	Unsati	Unsatisfactory	Failed Standards	ındards	Scheduled For Replacement	Replacement
	Square Feet	Student Stations	Square Feet	Student Stations	Square Feet	Student Stations	Square Feet	Student Stations
Permanent	563	0	0	0				
TOTAL	563	0	0	0	0	0	0	0

Report Date: 8/12/2015 1:53:25 PM

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 16-A STRANAHAN SENIOR HIGH

BUILDING: 12 - Building Number 00012

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: CENTRAL
Use: SENIOR HIGH	Mech Vent: ADEQUATE	Heat Source: ELECTRIC
Year Constructed: 1958	Artificial Lighting: SHIELDED FLORESCENT	Heat Distribution: CENTRAL HOT AIR
Year Modified:	Educational TV: FIXED SERVICE TRANSMITTER/RECEIVER	Heat Capacity: ADEQUATE
Average Age NSF: 1958	Intercom: TWO WAY COMPLETE	Walls: STUCCO
Relocatable Units: 0	Telephone: PARTIAL SYSTEM	Struct Comp: COMBINATION OF 1-3
Stories: 1		Corridor: SINGLE OUTSIDE

ROOM	ROOM NET SQ FT	DESIGN	DESCRIPTION	STU STA	FLR	FLOOR COVER	YEAR	CONDITION	BLDG	PAR	FAC
330	117	371	CONCESSIONS	0	01	QUARRY TILE	1958	SATISFACTORY	12	17	16
331	3000	340	DINING AREA	0	01	COMPOSITION TILE	1958	SATISFACTORY	12	17	16
331A	200	349	KITCHEN CHAIR STORAGE	0	10	COMPOSITION TILE	1958	SATISFACTORY	12	17	16
332	3028	341	KITCHEN & SERVING AREA	0	10	QUARRY TILE	1958	SATISFACTORY	12	17	16
332A	108	350	OTHER FOOD SERVICE	0	01	QUARRY TILE	1958	SATISFACTORY	12	17	16
332B	210	345	KITCHEN NONFOOD STORAGE	0	10	QUARRY TILE	1958	SATISFACTORY	12	17	16
332C	186	342	KITCHEN DRY STORAGE	0	01	QUARRY TILE	1958	SATISFACTORY	12	17	16
332D	238	343	KITCHEN OFFICE	0	10	QUARRY TILE	1958	SATISFACTORY	12	17	16
332E	273	350	OTHER FOOD SERVICE	0	01	QUARRY TILE	1958	SATISFACTORY	12	17	16
332G	190	350	OTHER FOOD SERVICE	0	01	QUARRY TILE	1958	SATISFACTORY	12	17	16
332H	68	821	STAFF RESTROOM (BOTH SEXES)	0	01	CERAMIC TILE	1958	SATISFACTORY	12	17	16
332J	318	342	KITCHEN DRY STORAGE	0	01	QUARRY TILE	1958	SATISFACTORY	12	17	16

Prepared by: **HEERY**



Report Date: 8/12/2015 1:53:25 PM

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

332K	190	344	KITCHEN GARBAGE WASH	SH	0	10	QUARRY TILE	1958	SATISFACTORY	ORY	12	17	16
332L	06	203	ELECTRICAL ROOM		0	01	CONCRETE	1958	SATISFACTORY	ORY	12	17	16
332M	205	316	TEACHER LOUNGE/DINING	NG	0	10	COMPOSITION TILE	1958	SATISFACTORY	ORY	12	17	16
332N	96	850	VOCATIONAL TOOL STC	STORAGE (SMALL)	0	10	QUARRY TILE	1958	SATISFACTORY	ORY	12	17	16
333	3000	340	DINING AREA		0	10	COMPOSITION TILE	1958	SATISFACTORY	ORY	12	17	16
333A	200	349	KITCHEN CHAIR STORAGE	GE	0	01	COMPOSITION TILE	1958	SATISFACTORY	ORY	12	17	16
334	205	702	MECHANICAL ROOM		0	01	CONCRETE	1958	SATISFACTORY	ORY	12	17	16
		0		o de la constitución de la const	1		of O Profit of	Spare of the state		- Political of	100		
		Sal	Satisfactory	Unsatisfactory	ctory		Falled Standards	indards		scheduled For Replacement	-ог нері	acement	
	Š	Square Feet	Student Stations	Square Feet S	Student Stations	ations	Square Feet	Student Stations	tations	Square Feet	Sti	Student Stations	ions
Permanent	ıτ	11,943	0	0		0							
TOTAL		11,943	0	0		0	0		0		0		0



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Report Date: 8/12/2015 1:53:25 PM

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 16-A STRANAHAN SENIOR HIGH

BUILDING: 27

Owner: SCHOOL BOARD	Light: NONE	Cooling: NONE
Use: SENIOR HIGH	Mech Vent: NONE	Heat Source: NONE
Year Constructed: 2000	Artificial Lighting: NONE	Heat Distribution: NO HEAT PROVIDED
Year Modified:	Educational TV: NONE	Heat Capacity: NONE
Average Age NSF: 2000	Intercom: NONE	Walls: COMBINATION OF 1-5
Relocatable Units: 0	Telephone: NONE	Struct Comp: COMBINATION OF 1-3
Stories: 1		Corridor: NONE

2/ Junior Actions	Scheduled For Replacement	ions Square Feet Student Stations		0 0	
2000	dards	Student Stations			
CONCRETE	Failed Standards	Square Feet		0	
01		ations	0	0	
0	actory	Student Stations			
RED PATIO	Unsatisfactory	Square Feet	0	0	
MIDDLE/SR HIGH COVERED PATIO	Satisfactory	Student Stations	0	0	
351 MI	Satis	Square Feet	2,925	2,925	
2925	,		inent		
2701		90	Permanent	TOTAL	

FAC

PAR

BLDG

CONDITION

YEAR CONST

FLOOR COVER

F.P.

STU

DESCRIPTION

DESIGN

NET SQ FT

ROOM



Prepared by: **HEERY**

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 16-A STRANAHAN SENIOR HIGH

BUILDING: 99 - Building Number 00099

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: INDIVIDUAL UNITS
Use: SENIOR HIGH	Mech Vent: NONE	Heat Source: ELECTRIC
Year Constructed: 1958	Artificial Lighting: SHIELDED FLORESCENT	Heat Distribution: INDIVIDUAL UNIT REVERSE CYCLE
Year Modified:	Educational TV: NONE	Heat Capacity: ADEQUATE
Average Age NSF: 1979	Intercom: TWO WAY COMPLETE	Walls: RELOCATABLE
Relocatable Units: 9	Telephone: NONE	Struct Comp: RELOCATABLE
Stories: 1		Corridor: NONE
	(3m) (3m) (3m) (3m)	

15.	33	100		51							
ROOM	ROOM NET SQ FT	DESIGN	DESCRIPTION	STU	FLR	FLOOR COVER	YEAR	CONDITION	BLDG	PAR	FAC
017N	792	3	SENIOR HIGH CLASSROOM (9-12)	25	01	CARPET	1968	UNSATISFACTORY	66	17	16
021	640	3	SENIOR HIGH CLASSROOM (9-12)	52	01	CARPET	1958	UNSATISFACTORY	66	17	16
052	640	406	ASSISTANT SUPERINTENDENTS OFFICE	0	01	CARPET	1958	UNSATISFACTORY	66	17	16
23PD	1012	340	DINING AREA	0	01	COMPOSITION TILE	1986	SATISFACTORY	66	17	16
24PD	1012	340	DINING AREA	0	01	COMPOSITION TILE	1986	SATISFACTORY	66	17	16
323C	792	3	SENIOR HIGH CLASSROOM (9-12)	25	01	CARPET	1987	UNSATISFACTORY	66	17	16
324C	792	3	SENIOR HIGH CLASSROOM (9-12)	25	01	CARPET	1987	UNSATISFACTORY	66	17	16
426C	792	3	SENIOR HIGH CLASSROOM (9-12)	25	01	CARPET	1987	UNSATISFACTORY	66	17	16



Prepared by: **HEERY**

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

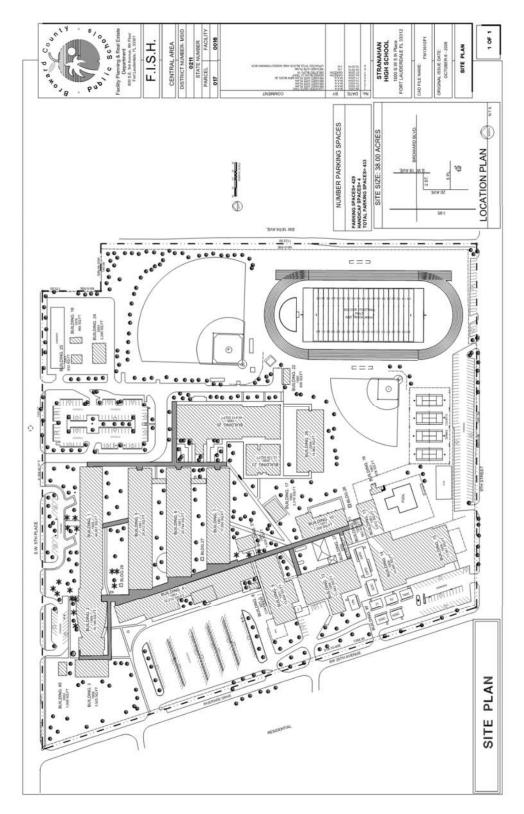
740C 7	792 3	S	SENIOR HIGH CLASSROOM (9-12)	OOM (9-12)	25	10	CARPET	1989 L	JNSATISF	UNSATISFACTORY	66	17
		Satis	Satisfactory	Unsatis	Unsatisfactory		Failed Standards	andards		Scheduled For Replacement	l For Rep	lacement
93	Squa	Square Feet	Student Stations	Square Feet	Student Stations	tations	Square Feet	Student Stations	tions	Square Feet		Student Stations
Relocatable	Ф	2,024	0	5,240		150	0		0		0	
TOTAL	2	2,024	0	5,240		150	0		0		0	



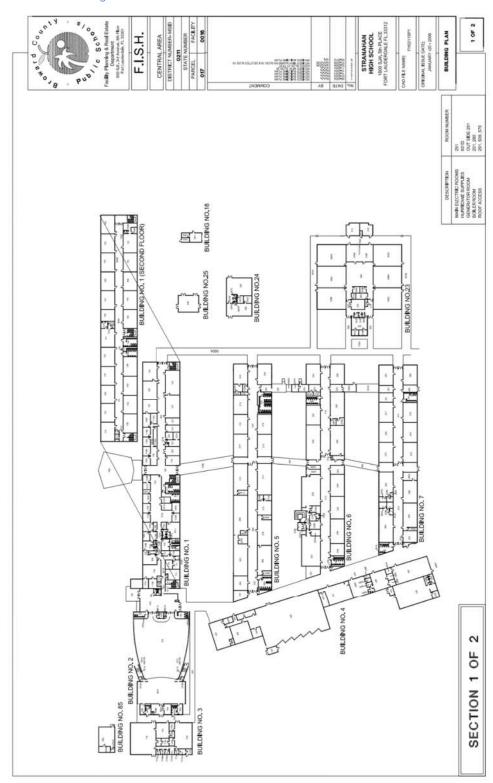
Prepared by: **HEERY**

Page 54 of 60

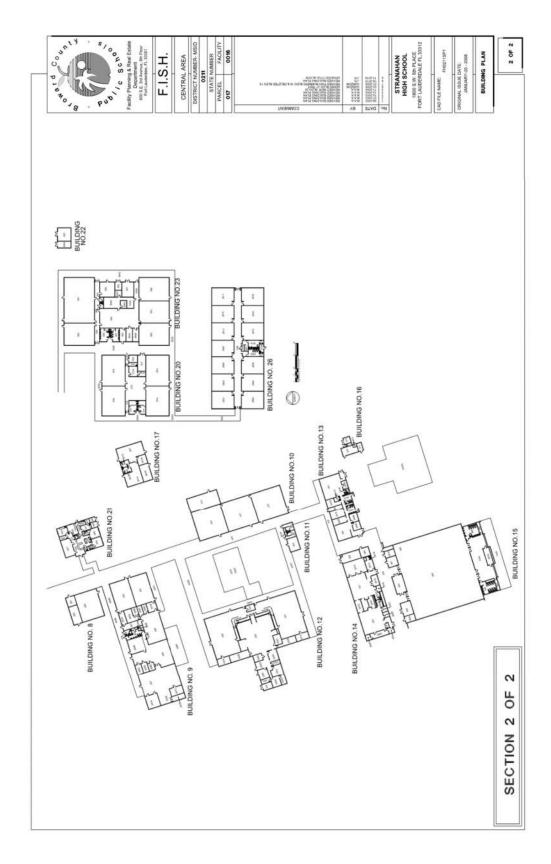
2.3.3 FISH Site Plan



2.3.4 FISH Building Plan







2.4.0 Studies and Budgetary Documentation

This section includes existing condition studies and budgetary documentation that has been completed over recent years regarding the cafeteria specific scope of work. The information provided in each of these sections is for information purposes only to illustrate the intended scope of services that was used to obtain funding by the School Board of Broward County. This Designer shall be responsible for providing a design that is in compliance with all codes and standards, and coordinating with representatives of the District. The Designer holds all responsibility for the design of the facility, and acts independent of the information provided in these sections.

2.4.1 Conceptual Design

The Conceptual Design was completed by the Design Firm currently working on the campus in related scope of services funded by the SMART Program.

2.4.2 Analysis

The Analysis was completed by the Construction Management Firm currently working on the campus in related scope of services funded by the SMART Program.

2.4.3 Renovation Budget

The Renovation Budget was completed by the Construction Management Firm currently working on the campus in related scope of services funded by the SMART Program.

2.4.4 MAPPS Detailed List

The MAPPS Detailed list is raw database information tabular format. The purpose of the Detailed List is to provide additional notes and quantity to cost estimate information. It is important to note that the Detailed List does not include all items from the approved budget. Additional items may occur and should be confirmed with the project scope and approval of the designated representatives of the District and staff.

2.4.5 MAPPS Deficiency Detail

The MAPPS Deficiency Detail report is raw database information with a breakdown of the cost estimate including construction adjustments and soft cost adjustments.

*MAPPS is a Facility Condition Assessment software used to document finding in the 2014 Facility Condition Assessment. The MAPPS Detailed List and the Deficiency Detail do not represent the final approved funding and are for information purposes only.



2.4.1 Conceptual Design

Conceptual Study

STRANAHAN HIGH SCHOOL

1800 SW 5 Place Ft. Lauderdale, FL 33312

Cafeteria/Kitchen Improvements

SBBC Project No. P.001683

SCHOOL BOARD OF BROWARD COUNTY



Abby M. Freedman, Chair, District 4
Nora Rupert, Vice-Chair, District 7
Donna P. Korn, Countywide At-Large, Seat 8
Robin Bartleman, Countywise At-Large, Seat 9
Ann Murray, District 1
Patricia Good, District 2
Heather P. Brinkworth, District 3
Dr. Rosalind Osgood, District 5
Laurie Rich Levinson, District 6

Robert W. Runcie, Superintendent of Schools

Barbara J. Myrick, General Counsel

Leo Bobadilla, Chief Facilities Officer

May 18, 2017 Updated May 30, 2017

Prepared by:



Wolfberg Alvarez and Partners, Inc. 3225 Aviation Ave Suite 400 Miami, Florida 33133 V 305.666.5474 F 305.666.4994

SECTION I Conceptual Design Narratives



Cafeteria / Food Service Area Improvements Stranahan High School

I. INTRODUCTION

Based on authorization issued by the Program Management Team, Wolfberg Alvarez was commissioned to evaluate the existing Cafeteria / Food Service areas including existing utility infrastructure and develop a conceptual schematic plan of the alterations and other modifications necessary to incorporate the District's "Food Court" concept as well as improve the facilities current operation.

Information included herein regarding the existing facility and facility utility systems is based on information obtained through review of limited available as-built documentation supplemented by field verification of existing conditions through visual, non-destructive, means.

Information regarding the facilities present operations and proposed improvements that are further detailed below are based on discussions with school food service staff and input received in meetings with District food service personnel.

Discussions with school staff indicates that the two wings of the existing dining area are insufficient to hold the student population and as a result, a majority of students eat outside. Additionally, school security and administration staff noted that due to the winged design, the student body has learned to create a distraction in one wing to draw security to that side of the building so they can engage in other activities on the opposing side where there is no direct line of sight.

Food service staff interviews have primarily tended toward positive, with staff conversations indicating that while they are happy with the amount of space provided for food preparation and service, their primary issues relate to the dining areas and ability to monitor the serving lines.

Cafeteria staff also took care to mention that they wanted any proposed changes to retain the trash can cleaning system that currently exists and that the walk-in freezer tends to ice over creating a hazardous condition where the floor is ice covered and prone to slipping. For the walk-in freezer they have created a temporary solution by laying a path of wood pallets along the center of the cooler to create a non-slip walking surface to access racks.

Proposed conceptual design assumes service for a population of 1,600 students in two (2) lunch shifts, based on information provided by school staff and dining coordinators who also noted that current load capacity is 1,200 students. School enrollment benchmark for the 2016-2017 school year is reported as 1,443.

Cafeteria / Food Service Area Improvements Stranahan High School

II. ARCHITECTURE

Exterior & Structure:

The structure appears to be a masonry block structure with jalousie window sets on the building front and sides into the dining spaces. The jalousie windows appear to be aluminum or steel in construction and are arranged in sets of columns with 6 windows paired in sets of 3-4 columns per masonry opening.

The roof overhangs all sides, with the entrance (east) and sides (north and south) of the main dining area being sufficient to provide a covered walkway for students. The rear and kitchen area (west) have a smaller 18"-24" overhang. The roof appears to be a gypsum deck structure with minimal slope supported by open web steel joists.

Interior Dining Areas:

Existing:

The interior dining area is organized into two "wings", one on each side of the food serving area with a small hallway between the two. In his hallway is an enclosed cantina with a serving window and entry door.

Each "wing" of the dining area is laid out the same, with open space for student seating, a pair of double doors on the north (or south) façade leading outside and a doorway to a storage area at the rear of the dining area. On the shared wall with the food serving area is an exit door from the serving line delivering the student(s) into the dining area after collecting their food.

Each wing has a 2x4 hung ceiling system and a hung, exposed, insulated hvac duct along the perimeter edge. Each doorway has an air curtain above it actuated by the opening of the door. The floors have a patterned white VCT finish and the walls are painted white with vinyl cove base.

At the entry to the hallway between the each dining area is a set of curved handrails directing students into the entrance of the food service area doorway.

Food Service Area:

Existing:

Each "wing" of the building has two serving lines, one running east-west, and one running north-south. Each serving line has its own serving equipment, POS, and tray counter. They share a tray dispensing fixture where the corner of the two lines touch.

The floor is VCT continuous with the dining areas, and the ceiling soffited hung 2x4 ACT system that appears to be smooth surfaced similar to FRP for sanitary reasons. The walls are painted blue to 6'-0" AFF and white above.

Cafeteria / Food Service Area Improvements Stranahan High School

On the service side of the lines the flooring appears to be quarry tile with a raised 2x4 ACT ceiling of the same properties as the student side of the line. At the soffit where the ceiling is raised there is a line of tube steel columns painted blue defining the shape of the soffit area. There is a central floor drain between the two north-south serving lines and a full height partition and free-standing refrigerator units distributed through-out plugged into ceiling outlets. The walls have a 6'-0" blue tile wainscot and are painted white above. The walls have occasional mounted fans. The central partition separating the food service from kitchen has a recess which has been used to locate an ice machine.

Kitchen / Back of House:

The kitchen area continues the ceiling height of the service side food serving area with the same ceiling tile, and the floor continues with quarry tile sloped to area drains. In the center of the kitchen is a dropped soffit surrounding an island hood with a full height partition 6'-8' wide on the west side on which is mounted the fire suppression controls.

Each side of the kitchen is partially mirrored with a cove area in which the t4rash and tray return is located, along with a hand wash sink. The south side of the kitchen has dry storage rooms, while the north side has a deep walk-in freezer. The room is square in appearance with the cooking area in the middle and various prep tables and compartment sinks located through-out.

On the west of the kitchen area is a wall that is blank on the north (shared with the walk-in cooler) and has interior borrowed light windows that look into the cafeteria director's office. The west side of the room has a center hallway leading to the back of house. On the west of this hallway (east to west) is the cafeteria directors office, a restroom with separated toilet area, a dry storage room, and the laundry room. On the north of the hallway (east to west) is the walk in cooler with an insulated wood door, a service hall with exterior north door, the sanitation room containing a can cleaner and trash can washer system, an electrical room, and a mechanical room accessed from the exterior. At the end of the hallway is a staff lounge.

Proposed Improvements:

The kitchen and back of house areas will remain unchanged, with new work starting east of the dividing partition wall separating the kitchen from the serving lines.

Partial square footage of existing interior dining space and some of the existing serving area to be taken by new larger serving area in revised design. The remainder of the existing dining space will be converted to the service area where students queue for food at the 4 service counters and new tray return rooms for relocated tray cleaning / food pulping machinery.

There will be two entries along the new curved serving wall to the back of house area for food service and cleaning staff to pass through.

Cafeteria / Food Service Area Improvements Stranahan High School

The east wall of the dining area is to be demolished, leaving all columns to be patched with stucco as needed to match existing. A window at both the north and south on the dining corners is to be removed and converted to a recessed entryway with double doors for egress.

A new structure of masonry columns supporting a canted standing seam roof on open web joist will be built to the west of the existing structure. The roof will overlap the existing roof from above.

Between the new and existing roof decks will be a line clearstory windows between TS columns. The north and south walls of the new structure will be masonry with glassblock vision areas and recessed entrances. The east façade will have a 42" low masonry wall with integral columns up to roof deck. Between columns shall be storefront systems with integral entry door pairs.

The new dining area façade will be set back from the existing walkway 20'-30' allowing for a front area for benching or additional outdoor seating. The canted roof will cantilever slightly over the east façade providing additional cover from the elements for student entry.

The existing outside restrooms will be reconfigured. Existing single use facilities will be demolished along with adjacent storage spaces. The emptied building shell will be divided into men's and women's restrooms to maximize available fixtures available to the expanded cafeteria.

III. FIRE PROTECTION

Building #12 which houses the existing food service (kitchen) and cafeteria operation is a non-sprinklered facility.

For purposes of compliance with SBBC Design Criteria, the facility will need to be provided with sprinkler protection and is classified as Ordinary Hazard, Group 1. The system will be designed to provide a maximum coverage of 130 square feet per sprinkler head at a density of 0.15 GPM/square foot over an area of 1,500 square feet.

The proposed sprinkler system will require that fire service be provided to the Building. A 6" fire service will be connected to existing water supply piping located to the west of the facility, and will underground to its entry point at the existing building.

IV. MECHANICAL

Based on field verification it was confirmed that the existing food preparation (kitchen) area is presently a no-air conditioned space, with the exception of the main office which is presently is conditioned by a split direct expansion (DX) system with the condensing unit located on grade directly outside the office and a floor mounted interior fan coil unit with DX coil. This system was operational at the time of the site visit.

Cafeteria / Food Service Area Improvements Stranahan High School

The GOB Renovation scope requires that a new HVAC system be installed in the non-air conditioned food preparation (kitchen). As part of the GOB scope, we have proposed the installation of a split direct expansion system consisting of an interior air handler and condensing unit located on grade adjacent the office condensing unit. Based on discussions with kitchen staff, we have been advised that an existing, unused dry storage room could be made available to house the proposed air handling unit.

The proposed direct expansion system will alleviate the needs to energize the chiller plant during early morning hours when kitchen staff reports for work prior to school opening.

The two (2) dining areas are presently provided with air conditioning by two roof mounted chilled water air handling units. Chilled water is routed under the covered walkway on the perimeter of the building with penetrations to the roof in the vicinity of the units. Each unit has a section of supply and return ductwork exposed on the roof before they penetrate into the space below and then the supply ductwork is routed exposed below the acoustical ceiling of the dining area with sidewall supply registers.

Both of these systems while operational during our site visits are scheduled to be replaced with similar (roof-mounted equipment) as part of the GOB renovations project currently in the design stages.

In the event the Board elects to move forward with the proposed renovations and expansion of the Cafeteria and specifically the expansion of the specifically the dining area, we would propose to install two (2) indoor chilled water air handlers of sufficient size to each serve approximately one-half of the expanded serving line and dining area. Since replacement of the existing dining area HVAC system is already budgeted as part of the GOB scope, a majority of the costs associated with providing HVAC to the expanded serving line and dining area will be offset by costs included in the present budget.

V. ELECTRICAL

Three different electrical services provide power to Building#12 through the distribution equipment located in electrical room #332L.

The first service is a 480/277V service originating in Building 8 Switchboard#2 and powers panel KH. Panel KH powers lighting, air handling units, hood exhaust fans, and similar equipment.

The second service is an emergency service originating in the emergency distribution panel EDP and serves panel KEH. Panel KEH powers emergency lighting and emergency 208/120V panel KEL through a 30KVA transformer.

Project Scope of Work P.002163 RFQ Number: 18-172C Stranahan High School 1800 SW 5th Place Fort Lauderdale FL 33312

NARRATIVE – Conceptual Study Wolfberg Alvarez and Partners May 18, 2017 Cafeteria / Food Service Area Improvements Stranahan High School

The third service originates in Switchgoard#4 and is a 480/277V service that goes through a 300KVA 480-208/120V transformer in Room #332L and powers panel KDL which in turn powers sub panels 2KL-1, 2KL-2, and KL. These 208/120V panels power all kitchen equipment, receptacles, and other miscellaneous loads.

Although additional investigation based on preliminary review of existing services it is anticipated that sufficient electrical capacity exists to serve increased lighting loads as well as the incremental increase in HVAC loads associated with larger equipment.

SECTION I Conceptual Drawings

STRANAHAN HIGH SCHOOI

1800 SW 5TH PLACE FORT LAUDERDALE, FL 33312 **BROWARD COUNTY PUBLIC SCHOOLS**

CAFETERIA / FOOD SERVICE AREA IMPROVEMENTS CONCEPTUAL STUDY

SBBC PROJECT NO. P.XXXXX
THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

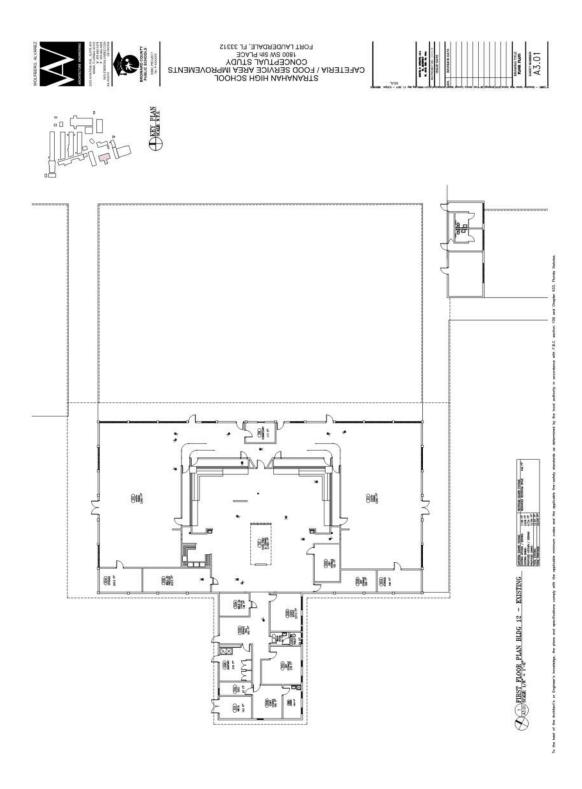
ABBY M. FREEDMAN, CHAIR NORA RUPERT, VICE-CHAIR DONNA P. KORN ROBIN BARTLEMAN ANN MURRAY

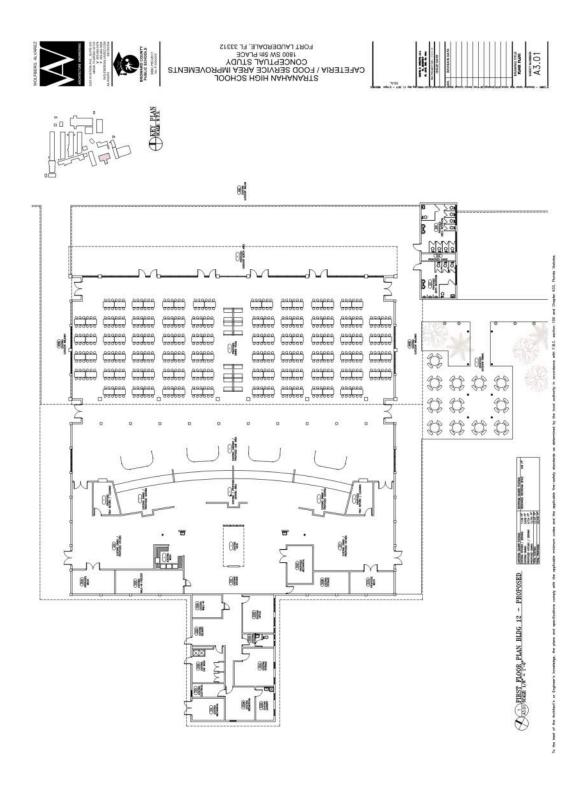
PATRICIA GOOD
HEATHER P. BRINKWORTH
LAURIE RICH LEVINSON
Dr. ROSALIND OSGOOD

MR. ROBERT W. RUNCIE SUPERINTENDENT OF SCHOOLS LEO BOBADILLA CHIEF FACILITIES OFFICER BARBARA J. MYRICK GENERAL COUNSEL

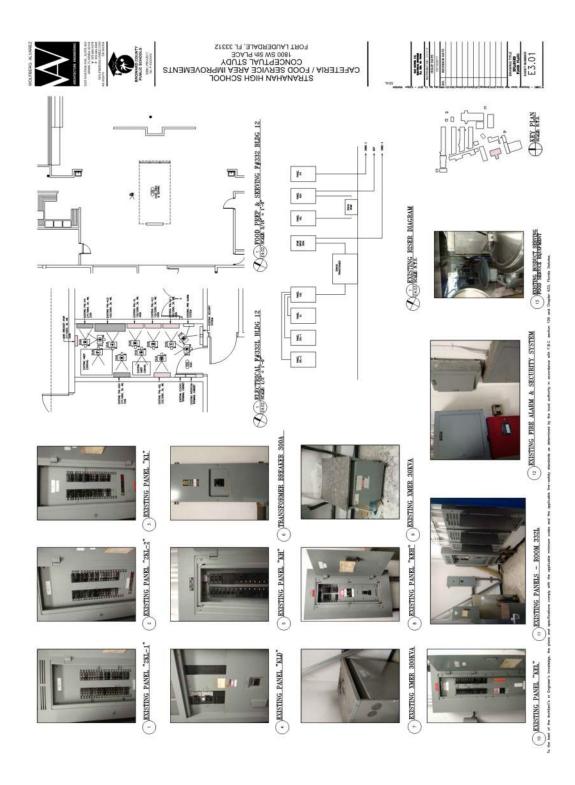












SECTION III Conceptual Estimate



		SOUTH OF THE SAME BANKEDS	DADTNEDS			
		3225 Aviation Avenue - Suite 400	ite 400			
	ARCHITECTURE ENANCEMENT	Miami, Florida 33133 Estimate of Probable Construction Cost	ruction Cost			
	PROJECT SUMMARY	Concept Study		DATE:		30-May-17
	Project Name :	Project Totals			s	1,407,000.00
	Stranahan High School	Job Conditions/Logistics	1.00	\$ 1,407,000.00	8	1,407,000.00
	Cafeteria / Food Service Area Improvements	CM General Conditions	17.5%	\$ 246,225.00	l	1,653,225.00
	1201 NW 6th. Avenue	OH / Profit & Insurance	10.0%	\$ 165,323.00	S	1,818,548.00
	Pompano Beach, FI 33060	Budget Allowances (from FLCCC List)	-ccc List)	· &	s	1,818,548.00
	SBBC Project No.: P.001646	Performance Bond	1.5%	\$ 27,278.00	s	1,845,826.00
		Contingency	10.0%	\$ 181,855.00	69	2,027,681.00
		Total Cost				2,027,681.00
HEM	TEM DESCRIPTION				15	SUB-TOTAL
	Remove Trailers / Ramps including Utilities				69	12.500.00
	Remove Tent (Existing Outdoor Dining)				49	1,000.00
	Restroom Remodel (excludes Plumbing)				\$	50,000.00
	Outdoor Dining (Including Seating)				\$	40,000.00
	Reconfigure Service Line				69	
		Demolition			69	10,000.00
		New Service Line			8	25,000.00
		Grilles			69	20,000.00
		Ceiling / Flooring			49	50,000.00
		Partitions / Doors			69	22,000.00
	Dining Addition (excludes re-roofing of existing facility - part of GOB Project)	g facility - part of GOB Projec	ct)		8	750,000.00
	Plumbing				69	40,000.00
	Fire Protection (includes \$22,400 for water/fire main extension)	main extension)			69	180,000.00
	HVAC (excludes Kitchen A/C funded as part of GOB)	f GOB)			69	335,000.00
	HVAC (funded as part of GOB)				69	(185,000.00)
	Electrical				49	72,000.00
	Electrical (funded as part of GOB)				s	(15,500.00)
	NOTES:					

Prepared by: **HEERY**

2.4.2 Analysis

Stranahan High School Cafeteria Analysis (Unique)



Front entrance

Inspection and Cafeteria Analysis Performed on December 3, 2015:

Inspection Team:

- Diane Punziano, Assistant Director Food and Nutrition
- · Lynn Wells, Purchasing Agent Food and Nutrition
- Charmaine Clarke, Area Supervisor, Food and Nutrition
- Sophia Bettoli, Area Supervisor, Food and Nutrition
- Steve Jones, Senior Project Manager, Heery International
- Gregory T. Boardman, Project Manager III, Facilities Department

Current Student Enrollment: 1,394

Findings:

- Size of existing kitchen is deficient.
- Size of existing cafeteria does not meet minimum requirements.
- Footprint expansion is required and possible.
- Outdoor eating area is available but is deficient.

Stranahan High Cafeteria Analysis

- Area to the south is available for expansion.
- Area to the east is not due to enclosed courtyard condition.



Front of cafeteria including tent

Recommendations:

A conversion is possible with a foot print expansion however expansion will be difficult due to the proximity of existing structures. All openings in adjacent structures will need to be upgraded and fire rated.

Recommended expansion should include additional cafeteria square footage and additional serving bays.

Outdoor tented area is deficient and needs replacement with a permanent structure. Drainage is also an issue in tented area.

Phasing plan to minimize disruption of services while construction is ongoing to take advantage of summer schedule and to maximize the production of the remodeling work.

Special phasing plan specifically for Stranahan will need to be developed and may require satellite food preparation, temporary serving area and temporary eating areas.

Expansion will also require removal and relocation of double wide portable to the south of the existing cafeteria.

Stranahan High Cafeteria Analysis

During the inspection it was the consensus of the entire group that due to the complexities for expansion that include:

- Fire rating and proximity issues
- Enclosed court yard issues
- · Deficient existing structural elements
- Unsuitable existing layout (bifurcated)
- Outdated and insufficient mechanical and electrical infrastructure
- Complex phasing plan that may interfere with the learning process
- Satellite food services from area neighboring facilities

A complete replacement was warranted, preferred and most likely more cost effective.

The site at Stranahan has footprint available for a phased cafeteria replacement that will have a minimal impact on the overall operation of the facility.



Portable will need to be moved to expand to the south

Preliminary Scope of Work (option 1 phased replacement):

- 1. Modification of existing driveways to relocate current bus loop.
- 2. Construction of new food court/kitchen and cafeteria.
- Demolition of old cafeteria and conversion of the footprint into new courtyard.

Stranahan High Cafeteria Analysis

Preliminary Scope of Work (option 2 expansion):

- 1. Relocation of dining portable.
- 2. Install temporary serving portable.
- 3. Protect all openings in adjacent structures.
- 4. Remove existing serving line/kitchen equipment.
- 5. Reconfigure entire interior of the current design to eliminate the bifurcation.
- 6. All new walls electrical, mechanical, plumbing and finishes
- 7. Install food court style coolers, warmers, counters and registers.
- 8. Install required mechanical, electrical and data to support coolers, warming cabinets and registers.
- 9. Construct cafeteria expansion to the South incorporating Two (2) additional bays.
- 10. Construct outdoor concession area to new food court bay.
- 11. Install new que railings to direct student traffic.
- 12. Construct new permanent outdoor eating pavilion
- 13. Install fixed both style furniture on perimeter walls.
- 14. Install new cafeteria tables and chairs.
- 15. Install custom trash receptacles and tray support.
- 16. Create permanent built in area for vending machines.
- 17. Create ceiling mounted communication feature.
- 18. Install new menu boards and associated electrical support.
- 19. Install new roll down shutter protection of serving areas.

RFQ Number: 18-172C Fort Lauderdale FL 33312

2.4.3 Construction Company Renovation Budget



1/15/2018

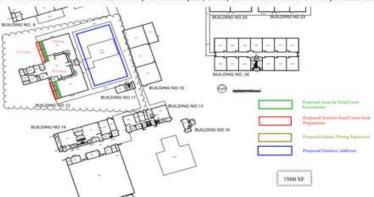
\$5,200,000

\$4,700,000

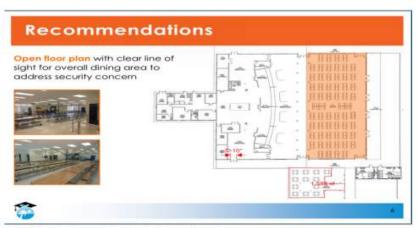
Stanahan Kitchen Ren	ovation Budget				Low End	High End	
Item	Scope	Qty	unit	Price / Unit	Total	Total	
9	New Expansion to seeting	10,000	sf	\$ 200.00	\$2,000,000	\$2,200,000	
12	Pavillion	1,600	sf	\$ 65.00	\$104,000	\$114,400	
3,4,5,6,7,8	Kitchen Renovation	3,589	sf	\$ 400.00	\$1,435,600	\$1,579,160	
3,4,5,6,7,8	Dining Renovation	7,679	sf	\$ 125.00	\$959,875	\$1,055,863	
Partial of 1 & 2	Infrastructure for Portables	1	Allow	\$ 100,000.00	\$100,000	\$110,000	
10	Outdoor Concession Area	400	sf	\$ 150.00	\$60,000	\$66,000	
	Misc Site Work	1	Allow	\$ 50,000,00	\$50,000	\$55,000	

Assumptions

- 1. Portable Relocation is by others
- 2. Assumed the Outdoor Pavillion is open air with no Fire Sprinkler
- 3. Hazardous Material Abatement Excluded
- 4. Assume access of the Cafeteria from Spring Break Through Summer
- 5. Price assumed from the FISH floor plan January 20, 2008, Stranahan Cafeteria Analysis 12.3.15 Option 2 and Cafeteria Study Results 12.2017 page 6



Total



6. The following is our anticipated schedule for the project:

Anticipated Schedule	Anticipated Completion Dates
Received Bid Documents	Jul-18
GMP / NTP	Oct-18
Contracts / Procurement / Submittals	Mar-19
Start Work (Milestone)	Mar-19
Substantial Completion	Aug-19

2.4.4 MAPPS Detailed List

29		809		GOB	808	3 GOB	60	809			809	~	809	808	ar.	GOB	8	808		809	ıc	808
27	TTL Cost		\$9,764		\$11,122	\$1,763	\$119,366		\$5,747			\$173,083		\$19,928	\$111,008		\$58,503		\$465,539		\$223,815	
22						Ι			4C													
7.7	Quantity Unit		770 SF		1 Ea.	2 EACH	800 SF		2 TonAC			6500 SF		12540 SF	2 Ea.		12540 SF		2 Ea.		17650 SF	
23	Priority Description Q		Mission Critical Concerns		Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (1	Year)	Indirect Impact to Mission (1	Year)		Indirect Impact to Mission (1	Year)	Indirect Impact to Mission (1 Year)	Short Term Conditions (2-3	Years)	Short Term Conditions (2-3	, and a second	Indirect Impact to Mission (1	Year)	Mission Critical Concerns	
22	Priority		1		2	2	2		2			2		2	3		3		2		+	
21	Category	Description	Capital Renewal		Capital Renewal	Functional Deficiency	Capital Renewal		Capital Renewal			-unctional	Deficiency	Deferred Maintenance	Capital Renewal		Capital Renewal		Capital Renewal		Capital Renewal	
20	Iniformat	Description	ow-Slope Roofing		Power Distribution	Electrical Service	peq	Windows	alized	Cooling		Decentralized	Cooling	Decentralized Cooling	ized	Sooling	Decentralized	P	alized	Sooning	ow-Slope Roofing	
14	System Name L		Realing		Electrical	Electrical	Exterior	>	Mechanical	<u> </u>		6 Machanical D	0	Mschanical D	Mechanical	<u> </u>	Mechanical	,	6 Mechanical D		Reofing	
13	ytem ID		2		7	2	4		9			9		9	9		9		9		2	
10	Def Note S					add capacity to support security system for cafeteria			2 Qty 10,000 = 20,000 CFM						2 Qty 10,000 = 20,000 CFM							
ħ	Deficiency Description		Reroofing with new Decking Required	(Broward CPS)	The Panelboard Requires Replacement	The Electrical Circuit Capacity is inadequate	The Aluminum Window Is	Damaged And Requires Replacement		HandlenExhaust is Damaged And Requires	Replacement	Complete Kitchen HVAC	Installation For Non-Air- Conditioned Facility	Controls Require Repair		Component Requires Replacement	Controls Are Inadequate And Should Be Replaced	With DDC Controls	Out-Door Air Handler	Required Replacement	Reroofing with new	(Browning Required
9	Building Name		Building 11		Cafeteria	Cafeteria	Cafeteria		Cafeteria			Cafeteria		Cafeteria	Cafeteria		Cafeteria		Cafeteria		Cafeteria	
5	Building	Number	11		12	12	12		12			12		12	12		12		12		12	
3	Site Name		Stranahan Senior High 1 School		Stranahan Senior High School	Stranahan Senior High School	Stranahan Senior High	School	205094 Stranahan Senior High	School		ıan Senior High	School	Stranahan Senior High School	Stranahan Senior High	School	Stranahan Senior High	50000	an Senior High	School	208096 Stranahan Senior High	SCHOOL
-	ef Assess S		208095 S		205133 S	212050 S	211420 S	vo	205094 S	v0		205096 S	v/3	205097 S	205101 S	v)	205123 S	,	205124 S	13	208096 S	d .

1 of 1

P.002163 RFQ Number: 18-172C

2.4.5 MAPS Deficiency Detail

Broward County Public Schools

Stranahan Senior High School

Deficiency Detail

11/17/2015 8:47 AM

Location: Stranahan SHS->Cafe

Deficiency:

290

Assess ID 205094 Surveyor/Update Rebecca Jordan

Defeciency Code ID M23-03

Status **Estimated** FC Yes

Life Cycle

The Roof Air Handler/Exhaust is Damaged And Requires Replacement Deficiency

Category Capital Renewal System Mechanical

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related

Replace Rooftop Air Handler/Exhaust Correction Quantity / UoM

2 Qty 10,000 = 20,000 CFM Project(s) Note

Estim	ate:					
Туре	Number	Description	Qty L	JoM	Price	Extension
U	237433101200	Rooftop air conditioner, single zone, electric cool, gas heat, 20 ton cooling, 360 MBH heating, includes, standard controls, curb and economizer	0 E	a.	30,300-00	\$3,030
М	015433602500	Rent crane truck mounted, hydraulic, 25 ton capacity	0 0	ay	615.31	\$62
U	260580102055	Motor connections, flexible conduit and fittings, 3 phase, sealtite, 460 volt, 150 HP motor	0 E	a.	480-00	\$96
U	230505109000	HVAC, selective demolition, minimum labor/equipment charge	0 J	ob	680.00	\$136
			Sul	Total		\$3,324
		Constr	uction Adju	stment	35%	1,147
		Co	onstructio	n Cost		\$4,470
		,	Adjustment	Factor	0%	0
		Sof	t Cost Adju	stment	48%	2,166
		Total Es	stimated A	mount		\$6,636

Stranahan Senior High School

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P.002163 RFQ Number: 18-172C

Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School Stranahan SHS->Cafe

Location: Deficiency:

Assess ID 205096 Rebecca Jordan Surveyor/Update

Defeciency Code ID M51-01

Status **Estimated** FC Yes

Life Cycle

Deficiency Complete Kitchen HVAC Installation For Non-Air-Conditioned Facility

Mechanical Category **Functional Deficiency** System

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related

Correction Add Air Conditioning To Food Service Area. Quantity / UoM

Project(s) Note

Estimate:

Type	Number	Description	Qty UoM	Price	Extension
Α	D30501703760	Split system, air cooled condensing unit, restaurants, 1,000 SF 5.00 ton	, 6,500 SF	15.40	\$100,100
			Sub Total		\$100,100
			Construction Adjustment 35°		34,534
			Construction Cost		\$134,634
			Adjustment Factor	0%	0
			Soft Cost Adjustment	48%	65,230
		To	tal Estimated Amount		\$199,865

Stranahan Senior High School

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Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School Stranahan SHS->Cafe Location:

Deficiency:

Assess ID 205097 Surveyor/Update Rebecca Jordan

Defeciency Code ID M54-02

Status **Estimated** FC Yes

Life Cycle

Deficiency Controls Require Repair

Category **Deferred Maintenance** System Mechanical

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related

Fix Pneumatic Controls Correction Quantity / UoM

Project(s) Note

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	230943100280	Pneumatic control system, heating & ventilating, split system, mixed air control, enthalpy cycle, panel readout, tubing, 10 to 20 tons, including nominal 50' of tubing	1 Ea.	9,650.00	\$11,525
			Sub Total		\$11,525
		Cor	nstruction Adjustment	35%	3,976
			Construction Cost		\$15,501
			Adjustment Factor	0%	0
			Soft Cost Adjustment	48%	7,510
		Tota	Estimated Amount		\$23,011

Stranahan Senior High School

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P.002163 RFQ Number: 18-172C

Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School Location: Stranahan SHS->Cafe

Deficiency:

Assess ID 205101 Rebecca Jordan Surveyor/Update

Defeciency Code ID M57-02C

Status **Estimated** FC Yes

Life Cycle

Deficiency The Air Handler HVAC Component Requires Replacement

Capital Renewal Category System Mechanical

Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related

Correction Replace 5000 CFM Air Handler Quantity / UoM

2 Qty 10,000 = 20,000 CFM Project(s) Note

Estimate:

Туре	Number	Description	Qty	UoM	Price	Extension
U	237313202340	Central station air handling unit, packaged indoor, variable air volume, 5000 CFM, cooling coils may be chilled water or DX, heating coils may be hot water, steam or electric	2	Ea.	26,000-00	\$52,000
U	230505100400	Central station air handler, up thru 15 ton, selective demolition	2	Ea.	820.00	\$1,640
U	015419500100	Crane crew, daily use for small jobs, 12-ton truck-mounted hydraulic crane, portal to portal	2	Day	1,600.00	\$3,200
U	233113131030	Metal ductwork, fabricated rectangular, 500 to 1000 lb., stainless steel, type 304, includes fittings, joints, supports and allow for a flexible connections field sketches, excludes as-built drawings and insulation	includes fittings, joints, supports and allow for a		13.40	\$6,700
U	260580101590	Motor connections, flexible conduit and fittings, 3 phase, 460 volt, 100 HP motor	2	Ea.	330.00	\$660
			s	ub Total		\$64,200
		Constr	uction Ad	ljustment	35%	22,149
Construction Cost					\$86,349	
Adjustment Factor 0%				0%	0	
		Sof	t Cost Ad	ljustment	48%	41,836
Total Estimated Amount					\$128,185	

Stranahan Senior High School

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Project Scope of Work

Stranahan High School P.002163 1800 SW 5th Place RFQ Number: 18-172C Fort Lauderdale FL 33312

Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School

Location: Stranahan SHS->Cafe

Deficiency:

Surveyor/Update Assess ID 205123 Rebecca Jordan

Defeciency Code ID M54-03

Status **Estimated** FC Yes

Life Cycle 34098

Deficiency Controls Are Inadequate And Should Be Replaced With DDC Controls

Category Capital Renewal System Mechanical

Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related

Correction Replace Pneumatic Controls with DDC Quantity / UoM

Controls

Project(s) Note Estimate:

Stranahan Senior High School

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RFQ Number: 18-172C

Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School Stranahan SHS->Cafe

Location: Deficiency:

Surveyor/Update Assess ID 205124 Rebecca Jordan

Defeciency Code ID M57-02OD

Status **Estimated** FC Yes

Life Cycle 34109

Deficiency Out-Door Air Handler HVAC Component Required Replacement

Category Capital Renewal System Mechanical

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related

Replace AHU 20000 CFM Outdoor Correction Quantity / UoM

Project(s) Note

Estimate:

Type	Number	Description	Qty	UoM	Price	Extension
U	230505100410	Central station air handler, 17.5 thru 30 ton, selective demolition	2	Ea.	1,650-00	\$3,300
U	015419500200	Crane crew, daily use for small jobs, 25-ton truck-mounted hydraulic crane, portal to portal	2	Day	1,750.00	\$3,500
U	237413103170	Air handling unit, packaged weatherproof, with cooling/heating coil section, filters, mixing box, constant volume, single zone, 20,000 CFM, cooling coils may be chilled water or DX, heating coils may be hot water, steam or electric	2	Ea.	131,000.0 0	\$262,000
U	233113131040	Metal ductwork, fabricated rectangular, 1000 to 2000 lb. , stainless steel, type 304, includes fittings, joints, supports and allow for a flexible connections field sketches, excludes as-built drawings and insulation	2	Lb	12.85	\$26
U	260580101570	Motor connections, flexible conduit and fittings, 3 phase, 460 volt, 60 HP motor	2	Ea.	206.00	\$412
	•	·	-	ub Tota	J	\$260 220

Sub Total		\$269,238
Construction Adjustment	35%	92,887
Construction Cost		\$362,125
Adjustment Factor	0%	0
Soft Cost Adjustment	48%	175,449
Total Estimated Amount		\$537,574

Stranahan Senior High School

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Ft Lauderdale, FL 33301

600 SE 3rd Ave





Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School Stranahan SHS->Cafe Location:

Deficiency:

Surveyor/Update Assess ID 205133 Rebecca Jordan

Defeciency Code ID E75-03

Status **Estimated** FC Yes

Life Cycle 34132

Deficiency The Panelboard Requires Replacement

Category Capital Renewal System Electrical

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related

Replace Panelboard - 277/480 225A Correction Quantity / UoM

Project(s) Note

Estimate:

LStilli	ate.				
Type	Number	Description	Qty UoM	Price	Extension
U	260505101270	Panelboards, 4 wire, 120/208 V, 200 amp, to 42 circuits, electrical demolition, remove, including removal of all breakers, conduit terminations & wire connections	1 Ea.	550-00	\$550
U	262416302600	Panelboards, 3 phase 4 wire, main circuit breaker, 277/480 V, 225 amp, 30 circuits, NEHB, incl 20 A 1 pole plug-in breakers	1 Ea.	5,625.00	\$5,625
			Sub Total		\$6,175
	Construction Adjustment		35%	2,130	
			Construction Cost		\$8,305
			Adjustment Factor	0%	0
		\$	Soft Cost Adjustment	55%	4,538
		Total	Estimated Amount	_	\$12,843

Stranahan Senior High School

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Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School Stranahan SHS->Bldg 11

Location: Deficiency:

Assess ID 208095 Surveyor/Update

Defeciency Code ID BCRoof-02

Status Estimated FC Yes

Life Cycle

Deficiency Reroofing with new Decking Required (Broward CPS)

Roofing Category Capital Renewal System

Priority 1-Mission Critical Concerns Functional Adequacy Non Related

Correction Reroof and Replace Decking Quantity / UoM

Project(s) Note

Estimate:

Type	Number	Description	Qty UoM	Price	Extension
M		Estimate based of BCPS experience	770 SF	7.25	\$5,583
			Sub Total		\$5,583
			Construction Adjustment	35%	1,926
			Construction Cost		\$7,508
			Adjustment Factor	0%	0
			Soft Cost Adjustment	48%	3,638
			Total Estimated Amount	_	\$11,146

Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School Stranahan SHS->Cafe Location:

Deficiency:

Surveyor/Update Assess ID 208096 Chris Taylor

Defeciency Code ID BCRoof-02

Status Estimated FC Yes

Life Cycle

Deficiency Reroofing with new Decking Required (Broward CPS)

Roofing Category Capital Renewal System

Priority 1-Mission Critical Concerns Functional Adequacy Non Related

Correction Reroof and Replace Decking Quantity / UoM

Project(s) Note

Estimate:

Type	Number	Description	Qty UoM	Price	Extension
М		Estimate based of BCPS experience	17,650 SF	7.25	\$127,963
			Sub Total		\$127,963
			Construction Adjustment	35%	44,147
			Construction Cost		\$172,110
			Adjustment Factor	72%	123,919
			Soft Cost Adjustment	48%	83,387
			Total Estimated Amount		\$379,416

Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School

Location: Stranahan SHS->Cafe

Deficiency:

Assess ID 211420 Surveyor/Update Eric Sheppard

Defeciency Code ID A40-03

Status Estimated FCI Yes

Life Cycle

Deficiency The Aluminum Window Is Damaged And Requires Replacement

Category Capital Renewal System Exterior

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related

Correction Replace Aluminum Frame Window Quantity / UoM

Project(s) Note

Estimate:

Туре	Number	Description	Qty	UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2" wide, maximum	67	OPNG	169.00	\$11,267
U	085113203920	Windows, aluminum, commercial grade, stock units, awning type, insulating glass, $3'-0" \times 4'-0"$ opening, incl. frame and glazing	67	Ea.	770.00	\$51,333
U	080505200280	Window demolition, aluminum, to 50 S.F.	67	Ea.	96.50	\$6,433
			S	ub Total		\$69,033
		Cons	truction Ac	djustment	35%	23,817
			Construct	ion Cost		\$92,850
			Adjustme	nt Factor	0%	0
		S	oft Cost Ad	djustment	48%	44,986
		Total	Estimated	Amount		\$137,836

Stranahan Senior High School

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Broward County Public Schools

Deficiency Detail

11/17/2015 8:47 AM

290 Stranahan Senior High School

Location: Stranahan SHS->Cafe

Deficiency:

Assess ID 212050 Chris Taylor Surveyor/Update

Defeciency Code ID E59-01

Status **Estimated** FC Yes

Life Cycle

Deficiency The Electrical Circuit Capacity Is Inadequate

Electrical Category **Functional Deficiency** System

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related

Correction Install New Electrical Circuit At Panelboard Quantity / UoM

Project(s) Note add capacity to support security system for cafeteria

Estimate:

Type	Number	Description	Qty UoM	Price	Extension
U	260519909000	Wire, minimum labor/equipment charge	2 Job	165.00	\$330
U	260533169000	Outlet boxes, minimum labor/equipment charge	2 Job	165.00	\$330
U	019313161010	Electrical facilities maintenance, distribution systems and equipment, install or repair a breaker in power panels, up to 200 amps	2 Ea.	94.50	\$189
U	262416100600	Load centers, 1 phase, 3 wire, main lugs, indoor, 120/240 V, 200 amp, 16 circuits, incl 20 A 1 pole plug-in breakers	0 Ea.	975.00	\$130
			Sub Total		\$979
		Cons	truction Adjustment	35%	338
		•	Construction Cost		\$1,317
			Adjustment Factor	0%	0
		Science	oft Cost Adjustment	55%	719
		Total	Estimated Amount		\$2,036

Stranahan Senior High School

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Procurement & Warehousing Services

Attachment H Reuse First Submission Date

PROJECT RELEVANCY / REFERENCE FORM (Design)

Instructions to Submitting Firm: Submit a separate Form for each related project listed in the firm's RFQ Response. It is the firm's responsibility to provide accurate, current information for each project and Owner listed under sections 1, 2, and 3. Item 2 below along with any attachments about relevant projects will be reviewed and evaluated for up to 3.5 points per project. References will equal up to 1.5 points per project. This form does not count towards the page count for Relevant Projects, nor should it be used in lieu of the relevant project information. In addition, if this reference is a "Reuse" of a reference previously submitted on a prior qualification statement, complete the "Reuse" section located at the top right of this form. Include the original solicitation submission date of reference (the first date reference was used).

1.	NAME OF PRIME FIRM:				RFQ#:	
	_ =	/E of Record M at-Risk (project-specific)	[A/EPC or SPC (continuingcontrac		
2.	RELEVANT PROJECT NAME/TITLE & BRIEF SC	OPE, INCLUDING APPROACH IN	NFORMA [*]	TION (list your firm's scope on the	project):	
	OWNER'S PROJECT NO.: PR	ROJECT LOCATION (Address, City, S	State & 7in):			
	OWNER STROSECTION.	COSECT ECONTION (Address, Oily, S	naie & Zipj.			
	CONSTRUCTION DELIVERY METHOD:	☐Traditional (D/B/B)		I at-Risk ☐Design-B	Build	
	ORIGINAL EST. COST OF CONSTRUCTION:			PLANNED DESIGN SCHEDULE:		
	FINAL CONSTRUCTION COST:			ACTUAL DESIGN SCHEDULE:		
	INITIAL PROFESSIONAL SERVICES FEES (& PERCENTAGES): PLANNED COMPLETION DATE:			PLANNED COMPLETION DATE:		
	PROPOSER'S CONTRACTUAL RELATIONSHIP TO OWNER OF	N THIS PROJECT:		ACTUAL COMPLETION DATE:		
	CHANGE ORDER PERCENTAGE BY TYPE, INCLUDING ERRO	RS AND OMISSIONS:	•			
3. PROJECT OWNER: OFFICE / DEPARTMENT:			E / DEPARTMENT:			
	REFERENCE NAME:	I		TITLE:		
	E-MAIL:		PHONE	E NO.:		
	ADDRESS (Address, City, State & Zip):					



Educating Today's Students to Succeed in Tomorrow's World

Procurement & Warehousing Services

PROJECT RELEVANCY /REFERENCE FORM

Scoring Criteria for Relevant Projects / References (Design)

		BY SBBC:

1.	Re	ference			(Circle only one box points allocated to t	r for each to indicate resp the response.)	oonse received and the	
	a. Is the information listed in Section 2 , above, accurate? (Staff to verify) (.25 points)			fy) (.25 points)	YES (.25 Points)	NO (0 Points)	If " no ", explain under 4.d. Clarification	
	b.	How would you rate the overall perfo	ormance of this firm in terms of:	(1 point)	GOOD (1 Point)	FAIR (or N/A) (.5 Points)	POOR (0 Points)	
		 Timely completion of the project; Cost effectiveness (was project withinbuth) Quality of the communications/coordinatth Responsiveness to the owner; and Quality of the project. 						
	C.	Would you do business with this firm If "no" or "maybe", explain under 4.d. Clarificat	ion		YES (.25 Points)	NO (0 Points)	MAYBE (0 Points)	
	d.	Clarification, if required (as it relates t	o Section 2 , above):					
		levant Project						
ō.		Construction Delivery Method						
		oes the construction delivery methons RFQ? (0.5 Points)		ormation provided			nethod for	
		(0.5 Points YES	<u>s)</u>			<u>Points)</u> NO		
	• R	Relevancy of Project and Scope		L				
	a		e relevant project within ranç	ge of the RFQ bud	get? (1 Point)			
	SI	f the cost of construction for the relevant pr maller, the following criteria will be used to	score the percent difference (RFQ	Budget – Relevant Pr (RFQ Budge	oject Final Const t)		ven. If it is	
		For packaged and grouped schools RFOs. (1 Point) 0-30%	<u>(0.5</u>	<u>Points)</u> 0-60%	(0.25 Points) >60%			
	b.		vided to the scope of this RF	Q? (1.25 Points)	•	_		
		(1.25 Points) Very	(1 Point) Somewhat	(0.5 Pc Mini r				
	Col	mments:						
	C.	Change orders due to errors a	nd emissions by percentage	. (0.25 Points)				
(0.25 Points) 0-3%					<u>(0 Poi</u> > 3 %			
	d. Project is a public educational facility project in the state of Florida. (0.25 Points)							
	<u>(0.25 Points)</u> YES <u>(0 Points)</u> NO							
	e. Project is an educational facility project. (0.25 Points) (0.25 Points) YES			(0 Points) NO				
	Name of SBBC representative completing this form (print name):							
	Signatory: By signing and submitting this project reference form, I hereby attest that I am authorized to provide this information and that the above information is true, accurate and correct to the best of my knowledge (Staff Signature)							
		nature:	_		Date:			
ſ) of c	Pelevant Project Total Score						

Reference	TUIAI SCUIE.	
Revise 6/5/2017		

Qualification Selection Evaluation Committee Design RFQ Scoring Rubric

PART A

This RFQ Rubric is to provide guidance to the Qualification Selection Evaluation Committee during evaluations of Professional Design Services Qualifications Statements. In each category shown below, recommendations are provided to include a breakdown for Excellent, Good, Fair, or Poor. QSEC members will be asked to associate specific points to the response of each specific Submitting Firm. The breakdown below should be used to assist QSEC members in assigning points to the quality of each submittal. The maximum point values for sections scored by the committee range from five (5) points to twenty (20) points.

Executive Summary (Five (5) maximum points):

Excellent – 5 points
Good – 4 points
Fair – 3 points
Poor – 0 - 2 point
Not Included – 0 points

Executive summary is within page count limitations (see section C1 of the RFQ).

Single Site Procurements

Firm should demonstrate:

- An understanding the scope of services for this RFQ.
- The ability to deliver scope outlined in this RFQ.
- The capability to comply with terms and conditions.

Note: For Multiple Site Procurements and Packages

- Firm should demonstrate items listed for Single Site, but also demonstrate an understanding of any site-specific needs that may exist.

Approach (Ten (10) maximum points):

Excellent – 9 to 10 points Good – 7 to 8 points Fair – 5 to 6 points Poor – 0 to 4 point Not Included – 0 points

Approach is within page count limitations (see section C1 of the RFQ).

Firm should demonstrate:

- Knowledge of site or sites through the presentation of approach.
 - Multiple Site Procurements or packages may have the same or a similar approach.
 - o Firm should state that similar approaches would be used for different sites or present variances in the approach based on the site.
- The ability to meet the project schedule(s) and project budget(s).

Note: For Packages

- Firm should demonstrate the ability to meet design deliverables for multiple projects occurring simultaneously on time and on budget and the ability to oversee multiple projects occurring simultaneously.

Firm should state the office location from which this work will be conducted and the distance from the project site for single-site procurements or, for multiple site procurements, the distance from specific site locations or from SBBC's facilities department (as required by section C1 of the RFQ).

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Current Work Load Overall (Five (5) maximum points):

Excellent – 4 to 5 points Good – 3 points Fair – 2 points Poor – 0 to 1 point Not Included – 0 points

Current Work Load Overall is within page count limitations (see section C1 of the RFQ).

- Firm should provide a list of all current projects including SBBC projects.
- Firm should provide a list of all current projects including SBBC projects for all subconsultants on its team.
- Firm and Subconsultants should demonstrate workload capacity through the:
 - number of staff
 - o current assignments of staff
 - o stage of project completion
 - o qualifications and roles of staff presented for this project

Current Work Load with SBBC (Five (5) maximum points):

- Scored by district staff

Firm Experience and Qualifications (Fifteen (15) maximum points):

Excellent – 14 to 15 points Good – 10 to 13 points Fair – 5 to 9 points Poor – 0 to 4 points Not Included – 0 points

Firm Experience and Qualifications is within page count limitations (see section C2 of the RFQ).

- Firm should demonstrate experience with:
 - Delivery method for this project (i.e CMAR, Design Bid Build, etc.)
 - Primary Experience
 - SBBC projects,
 - Other Florida Public K-12 Projects (includes charter schools), and/or
 - Other Florida Education Projects (i.e. colleges, universities, private K-12 schools);
 - Secondary Experience
 - Other similar sized and scoped projects in Broward County,
 - Government projects with similar scopes to this RFQ, and/or
 - Other projects with similar sizes and scopes.

Committee member should review the number of years of firm's experience within applicable categories; review how recent the experience is with the applicable categories, with the most weight given to Recent Experience (last 5 years) within primary experience categories with SBBC Projects (1st) and Educational Projects in Florida (2nd). Other projects with similar size and scopes are secondary.

Relevant Projects / References (Fifteen (15) maximum points):

- Scored by district staff

Design Rubric with SDOP Scoring Version: 1

Team Structure (Ten (10) maximum points):

Excellent – 8 to 10 points Good - 5 to 7 points Fair – 3 to 4 points Poor - 0 to 2 points Not Included – 0 points

Team Structure is within page count limitations (see Section D1 of the RFQ).

Firm should:

- Complete and submit Attachment E.
- Indicate whether it covers ALL services either in-house and/or via a subconsultant. No penalty for in-house vs sub-consultant.
- Provide its team structure and include subconsultants in its team structure.

Key Personnel (Twenty (20) maximum points):

Design Professional Staff (see Section D2 of the RFQ):

Firm should:

- Submit Attachment B and E.
- Include Information on the staff to be used on this project including the following details:
 - **Professional Qualifications**
 - Principal in charge of SBBC Projects
 - Identification of Key Personnel
 - For Architect primes: Senior Architect, Primary Production Architect.
 - For Engineering primes: Senior Engineer for each discipline the Prime will be using for the project
 - Resumes principals and key personnel to be included in the project

Note: For Packages with multiple schools

Firm should demonstrate that its staff would be available to manage projects that will have similar schedules without delays.

Committee member should review firm's staff members intended to be used on this project with the following:

- SBBC projects
- Other Florida Public K-12 Projects
- Other Florida Educational Projects
- Other similar sized and scoped projects in Broward County
- Government projects with similar scopes to this RFQ
- Other projects with similar sizes and scopes

Design Rubric with SDOP Scoring

Consultants' Staffing (see Section D2 of the RFQ):

- Firm should submit subconsultant staff members for use on this project.
- Firm should include information on the subconsultant's staff listed including the following details:
 - o Professional Qualifications
 - Principal in charge of SBBC Projects
 - Identification of Key Personnel
 - For Architect subconsultants: Senior Architect, Primary Production Architect;
 - For Engineering subconsultants: Senior Engineer for each discipline the Prime will be using for the project scope)
 - Resumes principals and key personnel to be included in the project

Committee member should review firm's staff members intended to be used on this project with the following:

- SBBC projects
- o Other Florida Public K-12 Projects
- o Other Florida Educational Projects
- o Other similar sized and scoped projects in Broward County
- o Government projects with similar scopes to this RFQ
- o Other projects with similar sizes and scopes

Supplier Diversity and Outreach Program (Fifteen (15) points):

- Scored by district staff

Design Rubric with SDOP Scoring Version: 1

PART B

The evaluation of Part B will be scored based on the 20-minute presentation of information by the applicable shortlisted firm.

Scoring of Approach - Section AA (Twenty-four (24) maximum points)

Scoring of the approach will weigh greatly on a firm's ability to deliver a quality design within or ahead of the schedule provided in Section 6 of this Request for Qualifications.

Approach to design - Eleven (11) maximum points:

Excellent – 10 to 11 points Good – 7 to 9 points Fair – 4 to 6 points Poor – 0 to 3 points

Ability to meet schedule – Seven (7) maximum points

Excellent – 6 to 7 points Good – 4 to 5 points Fair – 2 to 3 points Poor – 0 to 1 points

Availability of resources - Six (6) maximum points

Excellent – 6 points Good – 4 to 5 points Fair – 2 to 3 points Poor – 0 to 1 points

Firm should discuss:

- Its approach for delivering this project.
- Measures that will be taken to insure the firm will maintain an established design schedule.
- Its familiarity with the site and site-specific issues that would effect the project and present the approach that would help deliver the design within or ahead of schedule.

Scoring of Key Personnel – Section BB (Ten (10) maximum points)

Excellent – 9 to 10 points Good – 6 to 8 points Fair – 3 to 5 points Poor – 0 to 2 points

Firm should discuss:

- o Its key personnel to be used on the project from the firm and its subconsultants' staff.
- Each key personnel's role for this project and the expertise of that person as it relates to the project.

Scoring of M/WBE Participation - Section CC (Six (6) maximum points)

- Scored by district staff

Design Rubric with SDOP Scoring Version: 1