REQUEST FOR QUALIFICATIONS RFQ 17-073C

DESIGN PROFESSIONAL SERVICES

Lauderhill 6-12 School



The School Board of Broward County, Florida

Dr. Rosalind Osgood, Chair Abby M. Freedman, Vice Chair Robin Bartleman Heather P. Brinkworth Patricia Good Donna P. Korn Laurie Rich Levinson Ann Murray Nora Rupert

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Office of Facilities and Construction Procurement and Warehousing Services

NOTICES TO ALL BIDDERS 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).

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 # 17-073C DESIGN PROFESSIONAL SERVICES

RFQ Issue Date: September 15, 2016

Description of Scope:

Design Services for the following project:

Lauderhill 6-12 School

- Fire Sprinklers
- Fire Alarm
- Roof repairs, new elevator, remodel mezzanine, covered walkway, gym lights
- Media Center Improvements
- HVAC Improvements
- Weight Room Renovation (per ADEFP Addendum #1)

NOTICES TO ALL PROPOSERS

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 and Lobbyist Activities. Line numbers 1.10 and 1.11.

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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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 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 less than ten (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 Bidders 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. Address questions or requests for clarifications in writing to:

Vanessa S. Lauchaire
Strategic Sourcing Manager
Procurement & Warehousing Services
7720 West Oakland Park Blvd - Suite 323
Sunrise, FL 33351
754-321-0533 Fax

- 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 <u>Proposal Format:</u> The RFQ's submittal shall follow the format and include the information as identified in Section 4.0 of this RFQ.
- 1.6 <u>Evaluation and Award:</u> All Proposals will be evaluated by the Selection Committee based upon the information submitted by Proposers in response to this RFQ and in accordance with the evaluation criteria established in Section 5.0. Based upon the evaluation of Proposals, the Committee will recommend a Proposer(s) to the Superintendent of Schools who may then recommend a Proposer(s) to the SBBC for award.
- 1.7 <u>Irrevocability of Proposal:</u> A Proposal may not be withdrawn before the expiration of 90 days after the date of the Proposal's opening.
- 1.8 Proposal Package Requirements:
 - --- One complete, original hard-copy Proposal (clearly labeled as "original").
 - --- One complete, original electronic version (clearly labeled as "original").
 - --- Five (5) complete, electronic version copies (clearly labeled as "copy").
 - --- Four (4) additional hard-copies (which must be identical to the original Proposal except they shall be labeled as "copy").
 - --- Proposals 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 Proposers Name.

- 1.9 <u>Gratuities:</u> Proposers 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 proposer, or lobbyist for a proposer, 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 Evaluation Committee Member, or any other School 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 so notified by the Procurement and Warehousing Services Department. This "Cone of Silence" period shall go into effect and shall remain in effect from the time of release of the solicitation until the contract is awarded by the School Board. Further, any vendor, its principals, or their lobbyists shall not offer campaign contributions to School Board Members or offer contributions to School Board Members for campaigns of other candidates for political office during the period in which the vendor is attempting to sell goods or services to the School Board. 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 as well as School Board Policy 1007, Section 5.4 Campaign Contribution Fundraising. Any vendor or lobbyist who violates this provision shall cause their Proposal (or that of their principal) to be considered non-responsive and therefore be 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.
- 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.
 - 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 Proposal:</u> Proposer is solely responsible for any and all costs associated with responding to this RFQ. SBBC will not reimburse any Proposer for any costs associated with the preparation and submittal of any Proposal, or for any travel and per diem costs that are incurred by any Proposer.
- 1.13 It is the sole responsibility of the Proposer to assure it has received the entire Proposal and any and all Addendum.
- 1.14 It is the sole responsibility of the Proposer to assure that its Proposal is time stamped in the Procurement and Warehousing Services Department on or before 2:00 p.m. EST on the date due.
- 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 Proposal opening, amending or supplementing the Proposal, will be considered.

SECTION 2.0 CALENDAR

September 15, 2016 Issuance of RFQ #17-073C

October 3, 2016 Written questions due on or before 5:00 p.m. ET

in the Procurement and Warehousing Services Department

7720 West Oakland Park Blvd., Suite 323,

Sunrise, Florida 33351-6704.

October 17, 2016 Proposals due on or before 2:00 p.m. ET

in the Procurement and Warehousing Services Department.

7720 West Oakland Park Blvd., Suite 323,

Sunrise, Florida 33351-6704.

November 7, 2016** Selection Committee reviews Qualifications and

makes a recommendation for Selection in the Procurement and Warehousing Services Department 7720 West Oakland Park Boulevard, Suite 323 Sunrise, Florida 33351-6704 at 9:00 a.m.*

November 10, 2016 Evaluation Committees Posting of Recommendations.

January 10, 2017 Tentative School Board Award Date.

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.

^{*}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.

^{**}Proposers may be asked to be present at this public meeting to answer questions related to their submittal. Proposers may also be invited to make a presentation to the Selection Committee. If a presentation is requested, it must be limited to information included in their Proposal submitted to SBBC. Details related to the Selection Committee meeting will be provided to the proposers when they are given notice of the meeting.

SECTION 3.0 - RFQ CONDITIONS

- 3.1 <u>Evaluation Committees and Proposals:</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> Proposer acknowledges that all information contained within their Proposal is part of the public domain as defined by the State of Florida Sunshine and Public Record Laws.
- 3.3 <u>Governing Law:</u> This RFQ, and any award(s) resulting from this RFQ, 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 state courts of the Seventeenth Judicial Circuit in and for Broward County, Florida.
- 3.4 <u>Advertising:</u> In submitting an RFQ, Proposer 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 <u>Conflict of Interest and Conflicting Employment or Contractual Relationship:</u> 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 Proposer 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 Proposer, 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 Proposal.
 - 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 <u>Insurance:</u> Refer to PSA Agreement Part 5 Article 3 for Design Professional Insurance Requirements (RFQ Attachment C).
- 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 Proposal on a contract to provide any goods or services to a public entity, may not submit a Proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit a Proposal 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 public entity in excess of the threshold amount

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provided in Section 287.017 for CATEGORY TWO [currently \$25,000] for a period of 36 months from the date of being placed on the convicted vendor list.

3.12 <u>M/WBE:</u>

- 3.12.1 M/WBE Goals: The Design Professional shall comply with the Owner's current M/WBE policies and procedures. The Design Professional's M/WBE goal for this Contract is 25 percent.
- 3.12.2 Information: SBBC encourages each Proposer to make every reasonable effort to include M/WBE participation on any contract award under this RFQ. An M/WBE is defined by SBBC as any legal entity, other than a joint venture, which is organized to engage in commercial transactions and which is at least 51% owned and controlled by a minority or women and has been Certified by SBBC as an approved M/WBE.
- 3.12.2.1 Any participation by firms not certified by SBBC at the time of proposal will not count in the RFQ evaluation process for the award of points in the Design Professional M/WBE Participation Category. However, firms that are certified by SBBC after the proposal's tentative award, will count towards the Design Professional's M/WBE project goal attainment. Design Professional to contact SDOP to provide the updated information.
- 3.12.2.2 For information on M/WBE Certification, or to obtain information on locating certified M/WBE's, contact SBBC's Supplier Diversity and Outreach Programs at 754-321-0550 or http://www.broward.k12.fl.us/supply/sdop/mwbe.html.
- 3.13 <u>Protesting of RFQ Conditions/Specifications:</u> 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, in writing to the Director of Procurement and Warehousing Services Department. The formal written protest shall be filed within ten calendar days after the date the notice of protest was filed. Saturdays, Sundays, state holidays or days during which the school district administration is closed shall be excluded in the computation of the ten (10) calendar days. The formal written protest must be received on or before 5:00 p.m. EST of the 10th Calendar Day at the office of the Director of Procurement and Warehousing Services Department. 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.
 - 3.13.1 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.
- Posting of RFQ Recommendations: RFQ Recommendations will be posted in the Procurement and Warehousing Services Department and 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 72 hours. It is the responsibility of each Proposer to ascertain any revised date for the posting of RFQ Recommendations.
- 3.15 <u>Protest of Intended Decision:</u> Any person desiring to protest the Recommended Decision shall file a notice of protest, in writing, within 72 hours after the posting of the RFQ Recommendation and shall file a formal written protest within ten 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 (10) calendar day. Saturdays, Sundays, state holidays and days during which the school district administration is closed shall be excluded in the computation of the 72 hours.
 - 3.15.1 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 Policy 3320, Part VIII, within the time allowed for filing a bond, shall constitute a waiver of proceedings.
 - 3.15.2 Notices of protests, formal written protests, and the bonds required by 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.

- 3.16 <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 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 Proposal 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 Proposer from full compliance with the RFQ specifications and other contract requirements if the Proposer is awarded a contract.
- 3.17 <u>Assignment:</u> Neither party to the Agreement shall sell, assign or sublet the same without the written consent of the other; nor shall a Design Professional assign any monies due or to become due to the Design Professional, or by reason of the Contract without the previous written consent of the Owner and as approved by the Attorney for the Owner.
- 3.18 <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 days, a recommendation will be made to SBBC for cancellation.

3.19 SBBC Photo Identification Badge:

Background Screening: Awardee agrees to comply with all the requirements of Sections 1012.32 and 1012.465, 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 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 in Awardee's failure to comply with the requirements of this section or Sections 1012.32 and 1012.465, Florida Statutes.

- 3.19.1 SBBC issued identification badges must be worn at all times when on SBBC property and must be worn where they are visible and easily readable.
- 3.19.2 Badge Vendor Information shall be provided to the Design Professional at the time of Award.
- 3.20 <u>Withdrawal of RFQ:</u> 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 Proposal opening.
- 3.21 <u>Severability:</u> In case of any 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 or 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.
- 3.22 It is the sole responsibility of the Proposer to assure it has received the entire Proposal and any and all Addendum.
- 3.23 It is the sole responsibility of the Proposer to assure that its Proposal 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 Proposal opening, amending or supplementing the Proposal, shall be considered.
- 3.24 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.

3.25 Acceptance and Rejection of Proposals:

3.25.1 Acceptance: All Proposals properly completed and submitted will be evaluated in accordance with Section 5.0.

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- 3.25.2 Rejection: A Proposal 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:
 - 3.25.2.1 The Proposal is time-stamped at the Procurement and Warehousing Services Department after the deadline specified in the RFQ.
 - 3.25.2.2 Proposers found legally guilty of collusion among Proposers, shall be rejected, and the participants to such shall be barred from future procurement opportunities until such time as they may be reinstated.
 - 3.25.2.3 The Proposal shows non-compliance with applicable laws; or contains any unauthorized additions or deletions; is a conditional Proposal; is an incomplete Proposal; or contains irregularities of any kind.
 - 3.26.2.4 The Proposer 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.
- 3.25.3 SBBC also reserves the right to waive irregularities or technicalities in any Proposal 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 Proposer from full compliance with the RFQ specifications and other contract requirements if the Proposer is awarded the contract.

3.26 <u>Maintenance of Records</u>:

- 3.26.1 Design Professional shall keep all records and supporting documentation which concern or reflect its Services hereunder. The records and documentation shall be retained by the Design Professional for a period of seven (7) years from the completion date of the project associated with the Authorization to Proceed; or such period of time as required by law. The Owner, or any duly authorized agents or representatives of the Owner, 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 Design Professional.
- 3.27 <u>Liability:</u> Refer to Attachment C Sample Professional Services Agreement (PSA), Part 5 Article 2 Liability Clause.
- 3.28 <u>SBBC Information Security Guidelines:</u> It is the responsibility of the Design/Builder 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 Design/Builder's equipment and all access privileges must be revoked. Final payment will be withheld until the Design/Builder has confirmed, in writing, that all 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.

SECTION 4.0 - REQUIRED QUALIFICATIONS FORMAT AND RESPONSE INFORMATION

- 4.1 The SBBC's Procurement and Warehousing Services Department shall determine whether each Proposer has Addressed and provided all RFQ submittal requirements. SBBC's Procurement and Warehousing Department shall identify the status of completion for each Proposer's proposal on a spreadsheet for the Evaluation Committee's use.
- 4.2 It is required that Proposals 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 Proposer (company/firm name);
- Line 4 Company/firm address;
- Line 5 and telephone number.

4.2.2 Section A – General

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

<u>Section A1</u> <u>Table of Contents:</u> Include a clear identification of the material by scoring sections, section number and by page number.

<u>Section A2</u> <u>Letter of Responsibility:</u> Include the names of the persons who will be authorized to make decisions for the Proposer for this proposal, and for the Design efforts that may result from this RFQ. Provide titles, work addresses, telephone numbers and e-mail addresses. Letter to be on Company Letterhead and signed by an Officer of the Company.

<u>Section A3 – Signed Addenda:</u> Include signed and dated copies of all addenda to verify and acknowledge receipt.

4.2.3 <u>Section B – Required Forms, Licenses, certificates, History</u>

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

Section B1 - Required Response Form

Modifications or alterations to this form shall not be accepted and will cause the Proposal 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 Proposal Package labeled as the "original." Refer to Attachment D.

JOINT VENTURES

Required Response Form for Joint Venture Proposals shall follow the following requirements. 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 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 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.

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Section B2 Licenses and Registrations (Florida)

- 3.1 All appropriate licenses shall be provided on a list
- 3.2 Firms Architectural License/Registration if applicable
- 3.3 Architectural License/Registration for
- 3.4 Architectural License/Registration for_____
- 3.5 Mechanical License/Registration for
- 3.6 Structural License/Registration for
- 3.7 M/WBE Certificate (if applicable) for proposer firm
- 3.8 continue as appropriate

Section B3 Proposer History

Provide a listing of current and former business entities that the Proposer is operating under and has operated under in the past. Letter to be on Company Letterhead and signed by an officer of the Company.

Section B4 Litigation

Provide a statement of any litigation or regulatory action that has been filed or is pending against your firm(s) in the last three years. If an action has been filed, state and describe the litigation or regulatory action filed, and identify the court or agency before which the action was instituted, the applicable case or file number, and the status or disposition for such reported action. If no litigation or regulatory action has been filed against your firm(s), provide a statement to that effect. For joint venture or team Proposers, submit the requested information for each member of the joint venture or team.

NOTE: Sections C and D below shall be evaluated and scored by QSEC

4.2.4 <u>Section C - Experience and Qualifications</u> (55 maximum points)

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

Executive Summary – (7 maximum points) Submit a brief abstract stating the Proposer's understanding of the nature and scope of the services to be provided and capability to comply with all terms and conditions of RFQ (3 page maximum).

Approach – (9 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 project site. (5 page maximum).

Current Work Load Overall – (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. Include project construction value. (2 page maximum).

Current Work Load with SBBC - (4 maximum points) Provide a list of all projects with total fees for all active contracts with SBBC. Provide a list of all projects and total fees for all projects where your firm has been selected by SBBC but is not yet under contract. (2 page maximum). (Proposer with the most total fees on current projects will be awarded zero (0) points. Other proposers will be awarded up to 3 points based on current fees, with more points being awarded to proposers with the least amount of current fees with SBBC).

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

Provide a list and description of relevant projects (maximum of 5) successfully completed by your firm in the most recent five (5) years. For each project, include:

- Name and location of project
- Scope of work that was performed by your firm
- Summary of the project scope including construction delivery method
- Name, title and contact information for client
- Initial and final construction cost (where not deemed confidential)
- Change order percentage by type, including errors and omissions
- Planned design schedule vs actual design schedule

Include 3 references with contact information, preferably from one of the projects requested above (5 pages maximum for Section C3).

4.2.5 <u>Section D – Team Composition:</u> (35 maximum points)

Section D1 Team Structure (10 maximum points)

Describe the structure of your team, including all subconsultants. Indicate which professional design services the prime firm offers with in house staff, and indicate which professional design services the firm may opt to utilize consultants. Refer to Attachment E. (3 pages maximum. Attachment E does <u>not</u> count toward page limits)

Section D2 Key Personnel (25 maximum points)

Design Professional's Staff (15 maximum points)

Provide the names of the Design Professionals staff intended for use on SBBC Projects, including applicable professional qualifications. Identify the Principal to be in charge of SBBC Projects. Identify other key personnel as appropriate, including the Senior Architect and primary production Architect. 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 should be provided.

Consultants' Staffing (10 maximum points)

For each Consultant, provide the names of the Consultants Staff intended for use on SBBC Projects, including professional qualifications. Identify the Principal to be in charge of SBBC Projects. Identify a Senior Engineer for each of the disciplines that each Consultant performs. Refer to Attachment B. Resumes for key personnel should be provided.

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Design Services

Version Date: 06/20/16

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

4.2.6 Section E - Supplier Diversity and Outreach Program (10 maximum points)

Section E1 M/WBE Firms for Intended Use (10 maximum points)

Identify the M/WBE firm or firms who may be working with you on this engagement utilizing Attachment A, M/WBE Participation.

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SECTION 5.0 - EVALUATION OF QUALIFICATIONS

5.1 Evaluation of Qualifications - The Evaluation Committee shall evaluate all Qualified Proposals by the following Categories.

<u>SECTION</u>		POSSIBLE POINTS
Section A – General		Pass/Fail
Section B – Required Forms		Pass/Fail
Section C - Experience and Qualifications Section C 1 - Executive Summary / Approach / Curr Section C 2 - Firm Experience and Qualifications Section C 3 - Relevant Projects / References	ent Work Load	0 to 25 0 to 15 0 to 15
Section D - Team Composition Section D 1 – Team Structure Section D 2 – Key Personnel		0 to 10 0 to 25
Section E - Supplier Diversity & Outreach Progra Section E 1 - M/WBE Participation	<u>ım</u>	0 to 10
	TOTAL POSSIBLE POINTS	100

5.1.1 Scoring of M/WBE Participation - Section E1

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

The SBBC shall award a maximum of ten (10) points for M/WBE Participation as listed in the Evaluation Point Tables below. At the time the proposal is submitted, the proposer shall identify all M/WBE firms (if any) which will be utilized by using the M/WBE Participation Form and Statement of Intent Form. The Letter of Intent submitted with the proposal reflects the intent of the parties (prime and sub-consultant) to establish a business relationship as well as the type of work and percentage of work that the sub-consultant will perform.

	5 Points For M/WBE Designer
M/WBE Designer	5.0 Points

5 F	Points For M/WBE Sub-Consultant Participation
≥ 25%	5.0 Points
≥ 20%	4.0 Points
≥ 15%	3.0 Points
≥ 10%	2.0 Points
≥ 5%	1.0 Points

NOTE: Points for Category E shall be provided by the M/WBE Coordinator for use by QSEC members.

5.2 Qualification Selection Evaluation Committee ("QSEC") members shall rank proposers based on the total number of points received from QSEC committee member scoring, The proposer receiving the most total points received from all QSEC members

shall be considered to be the most qualified proposer ("Firm 1"). All remaining proposers shall be ranked in order based on total points received from all QSEC members (Firm 2, Firm 4, and etc.).

- 5.2.1 The first tie-breaker between identically scored proposers shall be the total number of times the applicable proposers are ranked as the most qualified (Firm 1) by individual QSEC committee members.
- 5.2.2 The second tie-breaker between identically scored proposers shall be the total number of times the applicable proposers are ranked as the second most qualified ("Firm 2") by individual QSEC committee members.
- 5.2.3 The third tie-breaker between identically scored proposers shall be the total number of times the applicable proposers are ranked as the third most qualified ("Firm 3") by individual QSEC committee members.
- 5.2.4 The fourth tie-breaker shall be a coin flip, to be called in the air, by the <u>tied</u> proposer who held its discussions with QSEC first.
- 5.3 Failure strictly comply with the submittal requirements of sections A and B may result in a recommendation to reject the proposal.
- After scoring has been completed, QSEC shall recommend that District staff negotiate a contract for professional design services with Firm 1 at compensation which staff determines is fair, competitive, and reasonable.
 - 5.4.1 Should staff be unable to negotiate a satisfactory contract with Firm 1, negotiations with Firm 1 shall be formally terminated.
 - 5.4.2 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.
 - 5.4.3 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.
- After successful negotiations with the applicable proposer, an Agreement shall be submitted to the Board for approval and award of a Design contract.
- 5.6 <u>Award:</u> The Agreement resulting from these negotiations shall be governed by the laws of the State of Florida, and shall have venue established in the 17th Court of Broward County, Florida or the United States Court of 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.

Lauderhill 6-12 School

- Fire Sprinklers
- Fire Alarm
- Roof repairs, new elevator, remodel mezzanine, covered walkway, gym lights
- Media Center Improvements
- HVAC Improvements
- Weight Room Renovations (per ADEFP Addendum #1)

6.2 Project Budget - The Budget for this package is as follows.

Lauderhill 6-12 School

Total Funds from District's approved ADEFP:		6,582,000
More: - Weight Room Renovations (per ADEFP Addendum #1) Less:	\$	121,000
 Roof repairs already completed (per ADEFP Addendum #1) Single Point of Entry (Separate Project) School Choice, Technology and completed work 	\$ \$ \$	75,000 270,000 232,000
Total Project Budget	\$	6,126,000
Less: - Other Owner Costs	\$	306,300

TOTAL Design, Construction and Soft Cost Funds \$ 5,819,700

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

Authorization to Proceed February 14, 2017
Completion of Design November 28, 2017
Final Completion – Construction March 19, 2019

END OF RFQ

M/WBE PARTICIPATION

Complete the following information on the proposed M/WBE participation on this contract.

Proposer's Company Name:	
--------------------------	--

M/WBE Firm Information	Scope and/or Nature of Work to be Performed by the M/WBE	% of M/WBE Participation
Firm Name:		
Contact Person:		
Address:		
Telephone No.:		
Facsimile No.:		
M/WBE Certification No.:		
Certifying Agency Name:		
Address:		
Telephone No.:		
Firm Name:		
Contact Person:		
Address:		
Telephone No.:		
Facsimile No.:		
M/WBE Certification No.:		
Certifying Agency Name:		
Address:		
Telephone No.:		
Firm Name:		
Contact Person:		
Address:		
Telephone No.:		
Facsimile No.:		
M/WBE Certification No.:		
Certifying Agency Name:		
Address:		
Telephone No.:		

Note: percentage amount needs to be provided to receive points.

School Board of Broward County MWBE Forms Revised 12/1/15

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

BETWEEN

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

AND

PROJECT CONSULTANT

FOR

ARCHITECTURAL/ENGINEERING SERVICES

	SAGREEMENT, made this, day of in the year, by and between
THE	SCHOOL BOARD OF BROWARD COUNTY, FLORIDA, hereinafter called the "Owner", and
herea	fter called the "Project Consultant" for the following project:
	Facility:
	Site No.:
	Project Name:
	Project No:
	Fixed Limit Of Construction Cost (FLCC): \$
TT1 6	
The (wher and Project Consultant agree as follows:

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- ARTICLE 2 PROJECT CONSULTANT SERVICES AND RESPONSIBILITIES
- ARTICLE 3 SUB-CONSULTANTS
- ARTICLE 4 THE OWNER'S RESPONSIBILITIES
- ARTICLE 5 BASIS OF COMPENSATION
- ARTICLE 6 PAYMENTS TO THE PROJECT CONSULTANT
- ARTICLE 7 REUSE OF DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS
- ARTICLE 8 INDEMNIFICATION
- ARTICLE 9 INSURANCE
- ARTICLE 10 GENERAL PROVISIONS
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ATTACHMENTS:

Attachment 1: Project Schedule Attachment 2: Project Scope

Attachment 3: Electronic Media Submittal Requirements

Attachment 4: Project Consultant's Invoice Format, Reimbursable and Supplemental Services Format

Attachment 5: List of Project Team Members

Attachment 6: Authorization to Proceed (ATP) Form

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Attachment 7: Document Submittal Checklist

Attachment 8: Document 00455 – Background Screening

Attachment 9: IRS Form W-9

Attachment 10: Truth in Negotiations Certificate

ARTICLE 1 DEFINITIONS

- 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 a construction contract with the Contractor. These Contract Documents, and their requirements for the Project Consultant are incorporated by reference into this Agreement.
- 1.11 **Contractor:** The individual, partnership, corporation, association, joint venture, or any combination thereof, who has entered into a contract with the Owner for construction of schools, administrative and support buildings, or various other types of facilities and incidents thereto.
- 1.12 **Program Manager:** An entity hired by the School Board of Broward County to execute the delivery of the 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 (the project's essential scope) including design contingency.
- 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 Team** The Owner, Program Manager, and the Project Consultant, collectively the "Project Team", shall work jointly during the design and through the completion of the warranty phase and shall be available thereafter should additional services be required.
- 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 and refs to 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 Fifth Edition of the 2014 Florida Building Code (the "FBC"), the Fifth Edition of the Florida Fire Prevention Code, Chapter 1013, Florida Statutes (2015)Florida State Board of Education Regulations ("SREF"), Chapter 6A-2.0111 (Educational Facilities), the 1999 State Requirements for Educational Facilities (2014)Florida Department of Education's State Requirements for Educational Facilities ("SREF")adopted pursuant to Rule 6A-2.0111, Florida Administrative Code, as may be amended from time to time, to the extent such requirements are not in conflict with Section 235.211, Florida Statutes 1995, Americans With Disabilities Act (ADA), in effect at the time of execution of this Agreement, and its referenced codes and standards; Crime Prevention Through Environmental Design (CPTED) (Broward Sheriff's Office), and all guidelines and regulations of the Owner (provided same are not less stringent than applicable codes) with the Owner serving as the interpreter of the intent and meaning of SREF or any other applicable code

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).
- .3 Collaborate in the Owner's programs of Value Engineering at the end of Phases I and II (Schematic Design and Design Development), Constructability Reviews at the end of Phase III (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.
- 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, 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:
 - Be in accordance with 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 Fifth Edition of the 2014 Florida Building Code (the "FBC"), the Fifth Edition of the Florida Fire Prevention Code, Chapter 1013, Florida Statutes (2015), the State Requirements for Educational Facilities (2014) ("SREF"), Crime Prevention Through Environmental Design (CPTED) (Broward Sheriff's Office), and all guidelines and regulations of the Owner (provided same are not less stringent than applicable codes) with the Owner serving as the interpreter of the intent and meaning of SREF or any other applicable code (all of the above-referenced codes, laws, regulations and standards referenced therein are herein collectively referred to as "Code");
 - .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 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 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) 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 Contractor 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 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 approved in writing by Owner prior to incorporation into the design or construction documents.
- 2.1.9 The Project Consultant shall coordinate with Owner by participating and taking a leadership role in, reviewing and commenting on Constructability and Value Engineering studies performed by Owner, 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.

2.2 PHASE I - Schematic Design:

- 2.2.1 The Project Consultant shall confer with representatives of the Owner to verify and 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 The Project Consultant shall, prior to commencing Phase I design 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 portrayed on information as may 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 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 shall prepare, submit and present to Owner for approval by the Owner a Design Concept and Schematics Report, comprised of the 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 "Project Transmittal Form" as required by the Facilities and Construction Management Division's Design Services Department.
- .2 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.
- .3 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).
- .4 **Schematic Drawings.** These documents shall be schematic drawings responding to the educational specifications and program requirements illustrating the general scope, scale, and relationship of project components. In addition to SREF requirements and information required by the Owner's document submittal checklist for phase I, the documents shall include the following:
 - .1 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 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.

- .5 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), BellSouth, 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".
- 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.
- .7 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.
- A **Project Design Schedule:** The Project Consultant shall prepare a schedule of services (Project Design Schedule) in compliance with Project Schedule and for approval by the Owner. Such schedule shall show activities including but not limited to Project Consultant efforts and Owner reviews and approvals required to complete services. This schedule shall initially be submitted to Owner for approval within twenty-one (21) days of execution of this Agreement. 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).
- .9 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 prepared by an independent cost estimator approved by Owner, itemized by major categories and projected to the expected time of bid.
- .10 Twenty-five (25) 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 Schematic Design Brochure if required by the Owner will be compensated as a reimbursable service approved in advance by the Owner.

- 2.2.6 The Project Consultant shall coordinate with the assistance of the Owner 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.
- 2.2.7 The Project Consultant shall submit seven (7) copies of all full size documents required under this Phase, and a completed document submittal checklist, without additional charge, for review 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.
- 2.2.8 The Project Consultant shall provide presentations of the Schematic Design to the Owner's staff, Design Review Committee and to The School Board of Broward County, Florida, as required.

2.3 Phase II - Design Development:

- 2.3.1 Only after receiving a fully approved and executed ATP and Purchase order (See 5.2.3), 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 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 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.
 - .3 **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.
- .4 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.
- .5 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.
- .6 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.
- .7 Plumbing fixture locations and fixture unit calculations.
- .8 All exterior building elevations and sufficient building sections as necessary to fully illustrate and indicate the scale and massing of the facility.
- .9 Typical building sections to show dimensions, proposed construction materials, and relationship of finished floor to finished grades.
- .10 Preliminary Structural Drawings including plans and sections indicating systems, connections and foundations. These drawings may be structural roughs.
- .11 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.
- .12 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.
- .13 **Equipment and Furnishing Schedules:** Indicating equipment and furnishing items that will be provided by the Contractor and those that will be provided by the Owner or others.

.14 **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.
- .15 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.

- .16 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.
- .17 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.

- An updated Project Design Schedule reflecting development and anticipated schedules for all subsequent project activities.
- .19 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.
- .21 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.
- .22 Preliminary colorboards to review the color selections for all finish materials with the Owner.

- .23 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 to explain the design concept and technical resolution of their respective building or site systems.
- 2.3.3 The Project Consultant shall submit seven (7) sets of all documents required under this Phase (except as otherwise indicated), without additional charge, for review 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:

- 2.4.1 Only after receiving a fully approved and executed ATP and Purchase order (See 5.2.3) 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 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 **50% Construction Documents Submittal:** The Project Consultant shall make a 50% Construction Documents submittal, for review and approval by the Owner, which shall include seven (7) sets of the following:
 - .1 "Project Transmittal Form" as required by the Facilities and Construction Management Division's Design Section.
 - .2 An updated 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.
 - .3 Updated Florida Energy Efficiency Code for Building Construction (FEEC) compliance forms. Submit seven (7) copies signed and sealed by a State of Florida registered design professional with 50% Contract Documents submittal.
 - .4 **Preliminary calculations:** Provide preliminary calculations for structural, mechanical and electrical systems.
 - .5 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:
 - .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.

.6 **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, and edited by the Project Consultant after consultation with the Owner 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 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.
- .7 An updated Project Design Schedule, reflecting continued Project development and illustrating anticipated schedules for all subsequent project activities including 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.
- .8 Colorboards illustrating color selections, finishes, textures and aesthetic qualities for all finish materials for final review 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.
- .9 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.

2.4.3 100% Construction Documents Submittal:

.1 Upon receipt of written approval of the Phase III 50 % Construction Documents and a fully approved and executed ATP and Purchase order (See 5.2.3), the Project Consultant shall proceed with the rest

of Phase III Construction Documents.

- .2 Upon 100% completion of the Construction Documents, the Project Consultant shall submit to the Owner seven (7) copies of check sets of the Drawings, Specifications, reports, programs, a final updated Project Development Schedule, a final updated 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 Owner will review and approve Phase III documents for submission to the Department of Education (or designated reviewing agency) for review and approval. 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 208 "OEF Project Transmittal Form".
 - .3 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.

.4 General Requirements.

- .1 **Record Set.** This submittal is the official record set and shall be the bid documents.
- .2 **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".
- .3 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 100% construction drawings 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, 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 should indicate that the approved mechanical/electrical systems, from the Phase II FEEC/LCCA analysis, have been incorporated into the documents.
- .6 **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 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 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 Contractor'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 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.
- .7 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.
- .8 An Updated Statement of Probable Construction Cost as indicated by time factor, changes in requirements, or general market conditions.
- .9 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.
- .4 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).
- .5 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 and approval by the Owner the Project Consultant shall furnish seven (7) copies, signed and sealed of all Drawings and Specifications to the Owner without additional charge.
- .6 The Project Consultant shall, with the Owner's assistance, file the required documents for approval 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.
- .7 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 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, 100% Submittals.
- .8 The Owner'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 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 during their reviews of the documents. The Owner will retain the documents submitted at this phase.

2.5 Phase IV - Bidding and Award of Contract

- 2.5.1 **Bid Documents Approvals and Printing:** Upon obtaining a fully approved and executed ATP and Purchase order (See 5.2.3), and all necessary approvals of the Construction Documents, and review and, approval by the Owner of the latest Statement of Probable Construction Cost, the Project Consultant shall assist Owner 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 Owner 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 requested by the Owner.
- 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 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 lowest responsive Base Bid received exceeds the Fixed Limit of Construction Cost the Owner will either:
 - .1 Approve the increase of Project costs and award a contract or,
 - .2 Reject all bids and rebid the Project within a reasonable time with no change in the Project,
 - .3 Direct the Project Consultant to revise the Project scope or quality, or both, as approved by the Owner, and rebid the Project, or
 - .4 Suspend or abandon the Project, or
- 2.5.9 Under Article 2.5.6.2 above, the Project Consultant shall, without additional compensation, modify the Construction Documents as necessary to bring the project within the Fixed Limit of Construction Cost. The providing of such service shall be the limit of the Project Consultant's responsibility in this regard and having done so, the Project Consultant shall be compensated in accordance with this Agreement. The Owner may

recognize exceptional construction market cost fluctuations before exercising the option provided in Article 2.5.6.2 above. The Owner agrees to discuss this issue with the Project Consultant prior to exercising this option.

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 award of the Construction Contract and will end when the Contractor'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 Contractor, 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 within the limits established by this Agreement and the Contract Documents. The Project Consultant shall contemporaneously provide Owner with copies of all communications between Project Consultant 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 so as to permit joint observations of the progress of the Work and discussions about project issues. On the basis of on-site 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 contractor, 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 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.
- 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 Contractor 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 Contractor, as noted above.
- 2.6.5 The Project Consultant shall initially interpret matters and provide recommendations concerning performance of Owner and Contractor 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 Contractor 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 Contractor, 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 Contractor.
- 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 Contractor. 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 Contractor or other third parties performing portions of the Work.
- 2.6.8 The Project Consultant shall promptly review, and take other appropriate action upon Contractor'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 Ownerand 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 Contractor'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 Contractor 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 Contractor 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.
 - .4 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 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 Contractor, 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 Contractor. The Project Consultant shall administer the Contractor'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 Contractor'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 Contractor 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 Contractor based on observation at the site and an evaluation of Contractor'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 Contractor'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 Contractor 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 Contractor has used the monies paid by the Owner.

2.7 Phase VI - Warranty Administration:

2.7.1 Upon receiving a fully approved and executed ATP and Purchase order (See 5.2.3), and for one year following 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 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.
- .10 Providing the services of one or more full-time Construction Inspector during construction; including the services of a Special Threshold Inspector.
- .11 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 Contractor, subcontractor, or equipment manufacturer.
- .12 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.
- .13 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.
- .14 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".
- .15 Providing services made necessary by the default of the Contractor, or any major unanticipated defects or deficiencies in the Work of the Contractor or any subcontractor not attributable in any way to an Error and/or Omission of the Project Consultant.
- .16 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.

- .17 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.
- .18 Preparing to serve or serving as an expert witness in connection with any public hearing, arbitration proceeding or legal proceeding.
- .19 Providing services after certification to the Owner of that Final Certificate for payment, and said payment has been made to the Contractor except those services that are a result of errors, omissions. or conflicts in documents prepared by the Project Consultant or are warranty related services.
- .21 Review of extensive claims by the Contractor 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 Requirements, 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.
- 4.1.9 Owner shall arrange and pay for the required advertisements for bid.
- 4.1.10 Owner, assisted by Project Consultant, 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 Contractor.

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 Professional Service Fees:

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

	Dollars. (\$.00)
Reuse Fee		
(Fee Written Out)	(\$)
Site Adaptation Fee		
(Fee Written Out)	(\$)
(Other – Description) Fee		
(Fee Written Out)	(\$)

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

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.

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 Fifteen (15%) percent of the total fee upon completion and approval of Phase I.
 - .2 Fifteen (15%) percent of the total fee upon completion and approval of Phase II.
 - .3 Twenty (20%) percent of the total fee upon submittal and approval of 50% of Phase III.
 - .4 Fifteen (15%) percent of the total fee upon completion and approval of Phase III.
 - .5 Five (5%) percent of the total fee upon 100% completion of Phase IV.
 - .6 Twenty-eight (28%) percent of the total fee upon completion of Phase V
 - .7 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 Contractor'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, 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, 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

- 6.2.1 Payment for Supplemental Services and/or Reimbursables may be requested monthly (on the Owner's standard invoice format) in proportion to the services performed. When such services are authorized, the Project Consultant shall submit for approval by the Chief Facilities and Construction Officer, a duly certified invoice, attaching to the invoice all supporting data for payments made to Sub-Consultants engaged on the project or task.
- 6.2.2 Payments are due and payable 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, a 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, defend and hold harmless the Owner, its members, officers, employees and agents (hereinafter collectively "Related Parties") from and against any and all liability, claims, causes of action (by whomever brought or alleged and regardless of the legal theories upon which the liability, claims or causes of action are based), losses, damage, costs, expenses and fees (including but not limited to reasonable fees of attorneys, expert witnesses and other consultants), which are or may be imposed upon, incurred by or asserted against Owner and/or the Related Parties to the extent said liability, claims, causes of action, losses, damages, costs, expenses and/or fees are caused by any errors, omissions or negligent acts of the Project Consultant, any sub-consultant or sub-sub-consultant, any

- supplier and any individual or entity directly or indirectly employed by any of them.
- 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 In the event that any claims are brought or actions filed against the Owner with respect to the indemnity contained herein, the Project Consultant agrees to defend against any such claims or actions regardless of whether such claims or actions are rightfully or wrongfully brought or filed. The Project Consultant agrees that the Owner may select the attorneys to appear and defend such claims or actions on behalf of the Owner. The Project Consultant further agrees to pay, at the sole expense of the Project Consultant, the attorney's fees and cost incurred by those attorneys selected by the Owner to appear and defend such claims or actions on behalf of the Owner. However, if the claims or actions are covered by insurance and such coverage is acknowledged by the insurance company in writing to the Owner, then, in that case, the insurance company shall choose counsel, direct the defense and be the judge of the acceptability of any compromise or settlement of any such claims or actions against the Owner which are within the insurance policy limits and are paid by the insurance company solely. Otherwise, if the claims or actions are not covered by insurance, then, at its sole option the Owner shall have the sole authority for the direction of the defense, and shall be the sole judge of the acceptability of any compromise or settlement of any claims or actions asserted against the Owner.
- 8.1.4 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 insurance policy shall be non-cancelable and 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.
 - .2 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.
 - .3 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.

10.3 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.

10.4 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

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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

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

3775 SW 16th St

Fort Lauderdale, FL 33312 **Attn: Shelley N. Meloni**

Director, Pre-Construction Office of Facilities and Construction

And

Heery International, Owners Representative

811 Ponce de Leon Boulevard Coral Gables, FL 33134

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	Dr. Rosalind Osgood, 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	

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 PROJEC	T CONSULTANT IS A JOINT VENTURE
(Corporate Seal)	(Corporate Seal)
Firm's Legal Name	Firm's Legal Name
By:	By: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,
		_ personally known t	o me to be the persons des	cribed in and who executed
the foregoing contract ar	nd acknowledge	that he executed the	same as his free act and de	eed for the purposes therein
expressed.				
WITNESS my hand a	and official seal	l in the County ar	nd State last official thi	isday of
	, 201			
Notary Public State of F	lorida			
My Commission Expires	s:			

				Owner's Initial Schooling	
Activity ID	Activity Name	Remaining	Start	Finish	oute 2014 2015 2016
		Duration			A S O N D J F M A M J Jul A S O N D J F M A M
SCHEDULE	<u> </u>	324	08-Jul-14	02-Jun-15	Q2-Jun-15, SCHEDULE
DESIGN		26	08-Jul-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)
A1020	Schematic Design (30%)	21	15-Jul-14	04-Aug-14	Schematic Design (30%)
A1030	Plan Review - Schematic Design	2	05-Aug-14	09-Aug-14	Plan Review - Schematic Design
A1040	Design Development (60%)	28	10-Aug-14	07-Sep-14	Design Development (60%)
A1050	Plan Review - Design Development	2	08-Sep-14	12-Sep-14	Plan Review - Design Development
A1060	90% Constuction Documents	41	13-Sep-14	26-Sep-14	90% Constuction Documents
A1070	Plan Review - 90% Construction Documents	2	27-Sep-14	01-Oct-14	Plan: Review - 90% Construction Documents
A1080	100% Construction Documents	7	02-Oct-14	08-Oct-14	100% Construction Documents
A1090	Plan Review - 100% Construction Documents	2	09-Oct-14	13-Oct-14	Plan Review - 100% Construction Documents
A1100	Submittal of 100% CDs to Building Dept.	0		13-Oct-14	Submittal of 100% CDs to Building Dept.
PERMITTING	ING	26	14-Oct-14	08-Nov-14	V8-Nov-14, PERMITTING
A1110	Building Deparment Initial Plan Review	41	14-Oct-14	27-0ot-14	Building Department Initial Plan Review
A1120	Plan Revisions by Design Professional	7	28-Oct-14	03-Nov-14	Plan Revisions by Design Professional
A1130	Resubmittal of revised Plans to Building Dept.	0	04-Nov-14		Resubmittal of revised Plans to Building Dept.
A1140	Building Department 2nd Plan Review	5	04-Nov-14	08-Nov-14	Building Department 2nd Plan Review
A1150	Permit Approval	0		08-Nov-14	Permit Approval
PROCUREMENT	EMENT	21	09-Nov-14	01-Dec-14	OI-DEC-14, PROCUREMENT.
A1160	Procurement	21	09-Nov-14	01-Dec-14	Procurement
CONSTRUCTION	UCTION	180	02-Dec-14	02-Jun-15	▼ C2-Jun-15, CONSTRUCTION
A1170	Construction & Closeout	180	02-Dec-14	02-Jun-15	Gonstruction & 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 AutoCAD 2010 files, 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.

Design Professionals Invoice Format

The School Board of Broward County, Florida requires submittal of the Design Professional's invoice on the District's standard invoice forms attached to a transmittal form or letter on the Design Professional'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 3775 SW 16th Street Fort Lauderdale, FL 33312 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. Design Professional's Invoice Form
 - B. Design Professional's Reimbursable Invoice Form
 - C. Copy of signature page (page 3 of 3) of the Design Professional's Authorization to Proceed.



The School Board of Broward County, Florida Florida Facilities and Construction Management Department 3775 SW 16th Street Fort Lauderdale, FL 33312 (754) 321-1500

Design Professional	Date:
Design Professional	Date.

(Name)

Project No: Facility Name: Invoice No: Project Title: SBBC PO No. Design Professional's 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	\$	\$	\$	\$
Reimbursable	\$	\$	\$	\$
Total:	\$	\$	\$	\$

BASIC FEE TOTALS:

Period	Fee	Previously Bille	ed .		This	Invoice	Balance	
From to dates	\$	\$	%	\$		%	\$	%
	\$	\$	%	\$		%	\$	%
	\$	\$	%	\$		%	\$	%
	\$	\$	%	\$		%	\$	%
	\$	\$	%	\$		%	\$	%
Other Services	\$	\$	%	\$		%	\$	%
Total Previously	Billed:	\$						 _
Total Amount T	his Invoice:			\$				
Total Balance:				•				\$

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



The School Board of Broward County, Florida Florida Facilities and Construction Management Department 3775 SW 16th Street Fort Lauderdale, FL 33312 (754) 321-1500

Design Professional's Reimbursable Invoice
--

Project No:	Facility Name: Invoice No:	
Project Title:	SBBC PO No.	
Design Professional's:	ATP No.	
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:

Total This Invoice:

Total Previously Billed:

Total Balance:

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

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 3775 S.W. 16th Street Fort Lauderdale, Florida 33312

(754) 321-1500

	Con	sultant's Authorizati	on To Proceed
Project No.:		Date:	
Location No.:		CDD CD O N	
Project Title:		SBBC P.O. No	:
		Line No.:	
Facility Name:		Project Manager	
Project Consultant:		Dir. Capital Plan	ning & Programming
			s, you are hereby authorized to proceed with the
following service	es for the project	referenced above.	
Schematic Design	Design D	evelopment	Construction Documents
Bidding	=	tion Contract Administration	
Other Services:	Attached:	ion Contract 7 turininstration	The warrancy
other bervices.	7 ttucheu.		
This Authorization	on to Proceed is	subject to the following attachm	ents:
Attachments:		Services Required	
	Project Sche		
	Previous AT		
			sional Services Required with a Fixed Limit of
Construction Cos	st (FLCC) for thi	s project as indicated below:	
0.1.1ELGG	<u> </u>	C (C (F)	D : LELCOT AMD
Original FLCC		Current Cost Estimate	Revised FLCC by ATP
			_
The following pr	ofessional servic	es will be provided by the Proje	ct Consultant as a normal part of its Basic Services
for the Project lis		1	1
_			
Item	Discipline	Description	

The School Board of Broward Country Office of Facilities & Construction (1) Construction (2) Construction (2

The School Board of Broward County, Florida Office of Facilities & Construction 3775 S.W. 16th Street Fort Lauderdale, Florida 33312

(754) 321-1500

Consultant's A	uthorization To Procee	d (Continued)	
	Project Schedule		
Project No. & Location No.:	Project Title:		
Facility Name: Project Consultant:			
The required project schedule milestones for this p	project are presented below.		
		Date Required Or Estin	nated Time Period
ACTIVITY		Start	Finish
Schematic Design			
Design Development			
Construction Documents Development			
50% Construction Documents			
100% Construction Documents			
Bidding and Award of Contract			
Time for Permitting of Submittals, Prior to the Issuance of the Construction NTP (Par	t of Contract Administration)		
Construction			
Warranty			

PSA Attachment 6



The School Board of Broward County, Florida Office of Facilities & Construction 3775 S.W. 16th Street Fort Lauderdale, Florida 33312

(754) 321-1500

	Consulta	nt's Authoriz	ation [Γο Proceed (Contin	ued)
		Pr	ofessiona	al Fees	
Project No. & Location No.:		Pro	oject Title	: :	
Facility Name: Project Consultant:					
Phase	Original Basic Fee	Fee Authorized b	y ATP	Fee Previously Paid	Fee Balance
I (SD) (5%)	1 00		%	%	%
II (DD) (10%)			%	%	%
III (CD) (35%/60%)			%	%	%
IV (BID) (65%)			%	%	%
V (CA) (98%)			%	%	%
VI (Warr) (100%)			%	%	%
Other Service			%	%	%
Item No. 1			70	/0	70
Other Service			%	%	%
(Item No. 2)			70	70	/0
Other Service			%	%	%
(Item No. 3)			, 0	,,	,,
Other Service			%	%	%
(Item No. 4)					
Total:					
	these services shall	be made In accorda	ance with	the provisions of the Profes	sional Services Agreement.

Approved By Consultant			Recommended By SBBC			
Name:				Name: Shel	lley N. Meloni	
Title:				Title: Dire	ector, Pre-Construction	
Signature:		Date:		Signature:		Date
Certified By SBB0	C			Approval b	y SBBC	
Name:				Name: Leo	Bobadilla	
Title:				Title: Chie	ef Facilities Officer	
Signature:		Date:		Signature:		Date

This document is part of the Professional Services Agreement between The School Board of Broward County, Florida (Owner) and the Design Professional 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:	Project No:		
	Location No:		
	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.

Form W-9 (Flow, August 2013) Department of the Treasury

Request for Taxpayer Identification Number and Certification

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

internal	Rayenua Sarvice		
	Name (as shown o	on your income tax return)	,
ci e	Business name/dis	sregarded entity name, if different from above	
e bad uo si	Check appropriate	e box for federal tax classification: le proprietor	Examptions (see Instructions):
Print or type See Specific Instructions on	Limited liabili	Ifty company. Enter the tax classification (C−C corporation, S−S corporation, P−partnership) ►	Examption from FATCA reporting code (if any)
돌트	Other (see in	ostructions) >	A ***
affic.			ame and address (optional)
See Spe	City, state, and Zit	P code	
"	List account numb	ber(s) here (optional)	
Par	Tayna	aver Identification Number (TIN)	
			al security number
to avo	id backup withho nt alien, sole proj	olding. For Individuals, this is your social security number (SSN). However, for a prietor, or disregarded entity, see the Part I Instructions on page 3. For other over identification number (EIN). If you do not have a number, see How to get a	□-□-□
Note.		In more than one name, see the chart on page 4 for guidelines on whose	oyer identification number
Part	Certifi	ication	
Under	penalties of perju	ury, I certify that:	
1. The	e number shown	on this form is my correct taxpayer identification number (or I am waiting for a number to b	de issued to me), and
Ser	rvice (IRS) that I a	backup withholding because: (a) I am exempt from backup withholding, or (b) I have not be am subject to backup withholding as a result of a failure to report all interest or dividends, o backup withholding, and	
3. I an	n a U.S. citizen o	or other U.S. person (defined below), and	
4. The	FATCA code(s) e	entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.	
Interes genera Instruc	se you have falle st paid, acquisitio ally, payments ot ctions on page 3.	ons. You must cross out Item 2 above if you have been notified by the IRS that you are our of to report all interest and dividends on your tax return. For real estate transactions, Item 2 on or abandonment of secured property, cancellation of debt, contributions to an individual ther than interest and dividends, you are not required to sign the certification, but you must	does not apply. For mortgage I retirement arrangement (IRA), and
Sign Here			
		A DECEMBER OF THE PROPERTY OF	

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 on that page.

Purpose of Form

A person who is required to flie an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, payments made to you in settlement of payment card and third 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:

- Cortify 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
- 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 exempt 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 allen,
- 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 offschiely 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.

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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 granter trust), the U.S. trust (other than a granter 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 Normaldent 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 "serving 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 allen who is relying or an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following flive itams:

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- 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 qualifies 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 Chinese student temporarity present in the United States. Under U.S. taw, 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, However, paragraph 2 of the inter Protocol to the U.S.-China treaty (cased April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resistent 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 alien or a foreign 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 include interest, tax-exemple interest, dividends, broker and barter exchange transactions, rants, royalties, nonemployee pay, payments made in softlement of payments 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 cartify 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 payoes and payments are exempt from backup withholding. See Exempt payoe 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 Compilance 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 tax 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 strately that they of a grantor trust dies.

Failure to furnish TIN. If you fail 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 faisitying information. Willfully faisitying certifications or affirmations may subject you to criminal penalties including fines 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 (DBA) 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 ontity. The name on the "Name" line 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. Enforthed disregarded entity's name on the "Business name/disregarded entity name" line. If the owner of 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 person has a 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/estate).

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 treated as a partnership for U.S. federal tax purposes, enter "P" for partnership. If you are an LLC that has filed 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 (regulared to be identified on the "Name" line) is another LLC that is not disregarded for U.S. footral fax 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 lack of the owner identified on the "Name" line). "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.

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Exempt payee code. Generally, individuals (including sole proprietors) are not exampt from backup withholding. Corporations are exempt from backup withholding for certain paymonts, 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
- $9-\text{An ontity registered at all times during the tax year under the investment Company Act of 1940$
 - 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.
Barter exchange transactions and patronage dividends	Exempt payous 1 through 4
Payments over \$600 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 1009-MISC, Miscellaneous Income, and its instructions.

Examption 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 exampt 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)(1)
- 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 real estate investment trust
- H—A regulated investment company as defined in section 861 or an entity registered at all times during the tax year under the investment Company Act of 1640
- 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(a)(1)
- M-A tax exempt trust under a section 403(b) plan or section 457(g) plan

Part I. Taxpaver Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alian and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number of 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 entity separate from its owner (see Limited Liability Company (LLC) on page 2), enter the owner's SSN for 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 combinations.

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 individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an ITIN, or Form SS-4, for an ITIN online by accessing the IRS wobsite at www.ins.gov/businesses and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Form W-7 and SS-4 from the IRS by visiting IRS.gov or by calling 1-800-TAX-FORM (1-800-829-3076).

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 requestor. For interest and dividend payments, and cortain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requisator before you are subject to backup withholding on payments. The 60-day rule 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 the requisition.

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-2, 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.

- 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 opened after 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 correct TIN to the requester, you must cross out item 2 in the certification before signing the form.
- 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 rents, reyalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee 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 attorneys (including payments to corporations).
- Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition 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.

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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 '
 So-called trust account that is not a legal or valid trust under state law 	The actual owner *
 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
 Granfor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulation section 1.671–4(b)(2)(f(8)) 	The trust

¹ 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 retund.

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 identity theft but you think you are at risk due to a lost or stoken purse or wallet, questionable credit card activity or credit report, centact the IRS identity 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 scarm the user into surrendering private information that will be used for identify theft.

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 email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report insuse of the IRS name, logo, or other IRS property to the Treasury inspector General for Tax Administration at 1-800-306-4484. You can forward suspicious emails to the Federal Trade Commission at spam@iuce.gov or contact them at www.flc.gov/kdtheft 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 debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information in shurns with the IRS, reporting the above information. Pourtine uses of this information information in shurns with the IRS, or Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing take or fraudulent information.

² Circle the minor's name and furnish the minor's SSN.

⁵ You must show your individual name and you may also enter your business or "DBA" name on the "Business name/deragarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
⁶ List first and circle the name of the trust, estatio, or pension brust. (Do not furnish the TIN of the

List first and dicta the name of the trust, estate, or pension 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

AMOUNT OF CONTRACT:	
CERTIFICATE OF	TRUTH IN NEGOTIATION
factual unit costs supporting the compare accurate, complete, and current a	knowledge and belief, all wage rates and other bensation negotiated for the referenced contract at the time of contracting as defined in Florida sented to The School Board of Broward County, port of:
PROJECT NAME (S)	
Are accurate, complete and current as	of
(Day), (Month) (Year)	
	FIRM: (Name exactly as listed on contract)
	PRESIDENT:
	By:

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 and 1007, Section 5.4 Campaign Contribution Fur all information contained herein is part of the mation 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

D	ocument 00220	a: Proposer's Requ	est for Information
To:	Purchasing Agent Procurement and War 7720 W. Oakland Park Sunrise, Florida 3335	k Blvd., Suite 323	Date:
	Sumise, Florida 5000	•	(For Owner's Use Only) Bidder's RFI No.:
Proje	ect:	Project Nur Location Nu	
Facil	ity Name:	Project Con	sultant:
	Category: Information not shown or Interpretation of RFQ Doc Conflict in RFQ Requirem Coordination	cuments	
Desc	cription:		
Atta	chments:		
Bid	ler: npany Name & Address:	Ву:	Signature
	Phone:		Title

Attachment G - Project Scope of Work

Lauderhill 6-12 School 1901 NW 49th Avenue Lauderhill FL 33313

Project Number: P-0016xx (TBD)

Project Description: Design & Renovation

RFQ Number: 17-073C

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 November 4, 2014, Broward County voters approved a General Obligation Bond (Bond) referendum that provides critically needed funding for Broward's students. Broward County Public Schools has committed to investing the funding to enhance students' learning environments by focusing on improvements in Safety, Music, Art, Athletics, Renovations and Technology (SMART).

To ensure equity among schools regarding Broward County Public Schools SMART initiative, a comprehensive Facility Needs Assessment was conducted Districtwide. The Needs Assessment provided an objective, data-driven overview of the District as a whole, as well as a strategic planning tool for prioritizing the most critical needs facing our schools for safety and security; repairs and renovations; and technology and technology infrastructure.

Based on the Facility Needs Assessment, Lauderhill 6-12 School was found to require renovations to multiple facility components. 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 2017 Summer break to complete portions of scope when students are not on campus.

Included in this project scope of work is:

Lauderhill 6-12 School

- Fire Sprinklers
- Fire Alarm
- Roof repairs, new elevator, remodel mezzanine, covered walkway, gym lights
- Media Center Improvements
- HVAC Improvements
- Weight Room Renovations (per ADEFP Addendum #1)

2.0.0 Lauderhill 6-12 School

2.1.0 Project Scope of Work

The scope of work is broken down in accordance with the Approved District Educational Facility Plan SMART Program. The scope is presented as overall site deficiencies with specific trades called out when possible. Additionally, the scope of services specific to each campus building is itemized in section 2.4.0 facility assessment reports with specific trades called out when possible for reference purposes only. 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 scope of work is limited to that which is being funded by the General Obligation Bond or agreed upon alternatives with the designated representatives of the school district.

The Design Team shall be responsible for the full design of a complete replacement Fire Alarm System for the entire campus and replacement and installation of existing and new Fire Sprinklers in multiple buildings throughout the campus, which shall meet all applicable codes and SREF design requirements. The fire detection and alarm system is viewed as a mission critical concern of the highest priority level.

The Design Team shall be responsible for the full design of the Media Center and Weight Room improvements. The Designer shall work with the designated representatives of the school district to identify and perform remodeling of these spaces. These renovations may include but are not limited to typical design disciplines and may require specialty trades. Refer to Section 2.4.1 ADEFP for budgeted SMART program allocation. The Designer shall coordinate the overall ADEFP budget with individual Media Center, associated restroom scope, and Weight Room budgets. See Section 2.3.3 and 2.3.4 for room designations, and 2.3.2 FISH Inventory for relevant Design Code for room coordination. All renovations shall comply with applicable codes, standards, SREF design requirements, and owner's design guidelines.

The facility assessment determined various HVAC mechanical building systems to require replacement. The Design Team shall be responsible for the design and engineering of building systems to correct deficiencies listed in section 2.4.0 in accordance with applicable codes and standards recognized by the jurisdiction. These deficiencies include, but are not limited to, the replacement of air handling components, and the test and balancing of HVAC systems in multiple campus buildings. The design shall comply with applicable codes, standards, SREF design requirements and owner's design guidelines.

The envelope scope includes, but is not limited to the replacement of H.I.D. lighting in Building 1, the recabling of roof equipment at multiple campus buildings, the addition of covered walkways for the site, and the reroofing of multiple campus buildings. The Design Team shall provide a full design of complete replacement of the existing roofing system with new decking requirements per County standards. Moreover, some existing roof areas will need to be raised to provide positive drainage and new minimum roof R-Values and may necessitate the need to raise existing equipment, utilities and other construction to accommodate new flashing heights. Included in this scope of work referenced by Section 2.4.0 and subsections, is the replacement of the elevator cab located in Building 1. Refer to Section 2.4.4 and 2.4.5 for elevator cab specific scope.

In addition to the identified deficiencies found in section 2.4.0, the Design Team is responsible for working with the designated representatives of the school district to identify additional deficiencies

Project Scope of Work P-0016xx RFQ Number: 17-073C Lauderhill 6-12 School 1901 NW 49th Avenue Lauderhill FL 33313

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

Lauderhill 6-12 School is an existing school originally built in 1969 with expansions and renovations having taken place in 1974, 1976, 1990, 1995, and 2004. The campus currently encompasses eight (8) buildings with an approximate square footage of 143,576 SF. Additionally the campus includes nine (9) portable facilities with an approximate square footage of 6,976 SF.

Building #2 3,472 SF



Site Boundary

Buildings not shown: Bldg 3 – 512 sqft. Bldg 6 – 600 sqft

Bldg 4 - 160 sqft. Bldg 8 - 768 sqft

Bldg 5 – 106 sqft.

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: LAUDERHILL 6-12

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
00002	INTERMEDIATE MIDDLE CLASSROOM (4-8)	30	27,119	660
00003	SENIOR HIGH CLASSROOM (9-12)	3	2,730	75
00011	INTERMEDIATE/MIDDLE SKILLS LAB (4-8)	1	939	22
00012	SENIOR HIGH SKILLS LAB (9-12)	1	998	25
00020	INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	5	5,834	110
00022	SENIOR HIGH SCIENCE DEMO (9-12)	2	2,119	50
00040	RESOURCE ROOM	4	2,324	0
00061	E S E PART-TIME	2	1,730	30
00065	E S E RESOURCE	1	540	0
00075	VOCAL MUSIC CLASS (MIDDLE-SR HIGH)	1	960	17
00076	BAND CLASS (MIDDLE-SR HIGH)	1	1,300	40
00078	GENERAL MUSIC CLASS (MIDDLE-SR HIGH)	1	630	17
00083	MUSIC RELATED SPACE	1	600	0
00092	P E LOCKER ROOM (MALE)	1	1,050	0
00093	P E LOCKER ROOM (FEMALE)	1	1,050	0
00094	P E SHOWER (MALE)	3	345	0
00095	P E SHOWER (FEMALE)	4	396	0
00096	P E DRYING AREA (MALE)	1	180	0
00097	P E DRYING AREA (FEMALE)	1	180	0
00098	P E STORAGE (MIDDLE-SR HIGH)	4	1,125	0
00100	P E TEACHERS SHOWER (FEMALE)	1	93	0
00110	P E MULTIPURPOSE ROOM (MIDDLE-SR HIGH)	1	1,176	0
00111	JR HIGH GYMNASIUM	1	7,300	80
00114	P E LAJNDRY	5	567	0

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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
00116	P E TRAINING ROOM	1	1,320	0
00119	P E GYMNASTICS & DANCE	1	969	0
00210	BUSINESS EXPLORATION LAB	1	1,200	21
00211	PRACTICAL BUSINESS LAB	1	2,028	25
00240	TECHNOLOGY/INDUSTRY EXPLORATION LAB	1	2,500	22
00272	VOCATIONAL LAB SUPPORT SPACE	2	377	0
00301	ASSISTANT PRINCIPAL/OTHER OFFICE	13	2,477	0
00302	BOOKKEEPING OFFICE	2	300	0
00303	SE CRETARIAL SPACE	2	725	0
00304	RECEPTION AREA	2	758	0
00305	PRODUCTION WORKROOM	1	55	0
00306	CONFERENCE ROOM	6	1,278	0
00307	CLINIC	5	698	0
00308	GENERAL SCHOOL STORAGE	5	188	0
00309	VAULT/STUDENT RECORDS	3	201	0
00310	SCHOOL STORE	1	50	0
00312	COMPUTER AREA	1	220	0
00313	CAREERS ROOM	1	204	0
00314	ITINERANT OFFICE	1	105	0
00315	TEACHER PLANNING OFFICE	7	3,432	0
00316	TEACHER LOUNGE/DINING	1	288	0
00331	CUSTODIAL SERVICE CLOSET	8	439	0
00332	CUSTODIAL WORK AREA	2	254	0
00333	FLAMMABLE STORAGE	3	760	0
00334	CUSTODIAL EQUIPMENT STORAGE	1	106	0
00340	DINING ARE A	1	5,500	0
00341	KITCHEN & SERVING AREA	2	600	0
00342	KITCHEN DRY STORAGE	3	486	0
00343	KITCHEN OFFICE	1	80	0
00344	KITCHEN GARBAGE WASH	1	75	0
00346	KITCHEN FOOD PREPARATION	1	894	0

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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
00350	OTHER FOOD SERVICE	1	265	0
00361	MULTIPURPOSE ROOM (DINING)	1	7,090	0
00364	STAGE STORAGE	1	321	0
00368	TEXTBOOK STORAGE	1	272	0
00380	LIBRARY (READING ROOM/STACKS)	1	4,112	0
00381	MEDIA TECHNICAL PROCESSING	1	503	0
00383	AUDIO VISUAL STORAGE	1	292	0
00387	MEDIA PRODUCTION LAB	1	1,127	0
00390	MEDIA GROUP PROJECTS/INSTRUCTION	1	308	0
00700	INSIDE CIRCULATION	40	24,096	0
00701	COVERED WALKWAY	6	8,689	0
00702	MECHANICAL ROOM	4	4,979	0
00703	ELECTRICAL ROOM	4	421	0
00707	TELEPHONE EQUIPMENT/COMMUNICATION CLOSET	1	40	0
00803	INSTRUCTIONAL DARKROOM	2	198	0
00805	KILN	1	65	0
00808	MATERIAL STORAGE	17	1,440	0
00810	MATERIAL STORAGE (LARGE)	5	2,441	0
00811	OUTSIDE STORAGE	1	768	0
00812	PROJECT STORAGE	4	432	0
00814	STUDENT RESTROOM (BOTH SEXES)	2	84	0
00815	STUDENT RESTROOM (MALE)	11	1,248	0
00816	STUDENT RESTROOM (FEMALE)	11	1,119	0
00819	STAFF RESTROOM (MALE)	1	40	0
00820	STAFF RESTROOM (FEMALE)	3	105	0
00821	STAFF RESTROOM (BOTH SEXES)	3	175	0
00822	PUBLIC USE RESTROOM (MALE)	1	21	0
00831	MUSIC PRACTICE ROOM	11	751	0
00832	INSTRUMENT STOR AGE	1	455	0
00835	MUSIC STUDIO	2	326	0
00849	VOCATIONAL PROJECT STORAGE	1	280	0

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

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

TOTALS:	298	152,315	1,194
TOTALS FOR SELECTED DISTRICTS:	298	152,315	1,194

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2.3.2 FISH Inventory

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH) FACILITY INVENTORY REPORT

6-BROWARD COUNTY SCHOOL DISTRICT ORGANIZATION:

LAUDERHILL 6-12 FACILITY:

FACILITY USE:

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

Grades Housed: 06 - 12 Primary Use: COMBINATION

DOE Validation Date:

Capital Outlay Classification: SCHOOL RECOMMENDED FOR CONTINUED USE

MASTER SCHOOL ID

MSID	Нате	Status
1391	LAUDERHILL 6-12	Default

CAPITAL OUTLAY FTE

Teal. 2013 / 2014	_				
PK: 0.00	01: 0:00	03 0.00	05: 0.00	07: 207.00	09: 25.10
KG: 0.00	02 0.00	04: 0.00	06 224.00	08: 200.20	10: 0.00

PK-12: 656.30 Adult: 0.00 Total: 656.30

11: 0:00 12: 0:00

SCHOOL CAPACITY

SCHOOL CAPACITY 1	YE AR ROUND CAP ACITY	UTILIZATION FACTOR	PRIMMRY USE
	1,289	080	COMBINATION

Report Date: 4/15/2015 1:19:30 PM

FACILITY INVENTORY REPORT

PARCEL: 102

1901 NW 49TH AVENUE

LAUDERHILL, FL 33313

Parking: DEVELOPED	Owner: SCHOOL BOARD	Fire: 7
Athletic: INCLUDED WITH SITE	Water PUBLIC	Police: CITY
Sewage: PUBLIC	Plan: COMPACT	Drainage: ADEQUATE
Landscape: DEVELOPED	Playground: INCLUDED WITH SITE	Agreage; 22.00
Date Acquired: 1/1/1/960		Lease Expiration Date:

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

UILDING: 1 - Building Number 00

BUILDING: 1 - Building Number 00001		
Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: CENTRAL
Use: MIDDLE	Mech Vent: ADEQUATE	Heat Source: ELECTRIC
Year Constructed: 1969	Artificial Lighting: SHIELDED FLORESCENT	Heat Distribution: CENTRAL HOT AIR
Year Modified:	Educational TV: FIXED SERVICE TRANSMITTER/RECEIVER	Heat Capacity: ADEQUATE
Average Age NSF:1969	Intercom: TWO WAY COMPLETE	Walls: STUCCO
Relocatable Units: 0	Telephone: P.ARTIAL SYSTEM	Struct Comp. COMBINATION OF 1-3
Stories: 2		Corridor. DOUBLE INSIDE

ROOM	NET SQ FT	ROOM NETSQ DESIGN FT CODE	DESCRIPTION	STU	FLR LOC	FLOOR COVER	YEAR CONST	соирідои	вше	PAR	FAC
8	1080 700	200	INSIDE CIRCULATION	0	М	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
002 216		200	INSIDE CIRCULATION	0	О	CARPET	1969	SATISFACTORY	-	102	101
88	1575 700	200	INSIDE CIRCULATION	0	Ю	CARPET	1969	SATISFACTORY	-	102	101

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FACILITY INVENTORY REPORT

003A	88	92	INSIDE CIRCULATION	0	Б	CARPET	1969	SATISFACTORY	_	102	5
803B	780	700	INSIDE CIRCULATION	0	Ю	CARPET	1969	SATISFACTORY	-	102	101
8	1404	92	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
004A	768	200	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
004B	88	200	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
004C	120	808	MATERIAL STORAGE	0	М	CARPET	1969	SATISFACTORY	-	102	101
98	1320	200	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
006A	1022	700	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
8900	2758	700	INSIDE CIRCULATION	0	Ю	CARPET	1969	SATISFACTORY	-	102	101
200	1340	700	INSIDE CIRCULATION	0	01	CARPET	1969	SATISFACTORY	-	102	101
M7W	98	200	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
8200 BZ	290	92	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
02C	1170	200	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
0200	120	808	MATERIAL STORAGE	0	М	CARPET	1969	SATISFACTORY	-	102	101
М2	511	700	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
в	270	82	INSIDE CIRCULATION	0	ы	CARPET	1969	SATISFACTORY	-	102	101
Φ4	1859	700	INSIDE CIRCULATION	0	М	CARPET	1969	SATISFACTORY	-	102	101
ОИЅ	194	700	INSIDE CIRCULATION	0	01	CARPET	1969	SATISFACTORY	-	102	101
910	384	200	INSIDE CIRCULATION	0	01	TERRAZZO	1969	SATISFACTORY	+	102	101
210	320	200	INSIDE CIRCULATION	0	01	TERRAZZO	1969	SATISFACTORY	-	102	101
8 δ	84	700	INSIDE CIRCULATION	0	М	TERRAZZO	1969	SATISFACTORY	-	102	101
ωю	320	200	INSIDE CIRCULATION	0	01	TERRAZZO	1969	SATISFACTORY	+	102	101
020	200	200	INSIDE CIRCULATION	0	01	CARPET	1969	SATISFACTORY	1	102	101
120	833	200	INSIDE CIRCULATION	0	01	CARPET	1969	SATISFACTORY	1	102	101
l											



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

8	000	- C			,		900,		ļ		7
770	300	m/	INSIDE CIRCULATION	U	L)	CARPEI	1969	SAIISFACIORY	1	102	101
623	7117	200	INSIDE CIRCULATION	0	Б	CARPET	1969	SATISFACTORY	-	102	101
100	3800	701	COVERED WALKWAY	0	Б	CONCRETE	1969	SATISFACTORY	-	102	101
100A	1080	701	COVERED WALKWAY	0	Б	CONCRETE	1969	SATISFACTORY	-	102	101
100B	æ	701	COVERED WALKWAY	0	Б	CONCRETE	1969	SATISFACTORY	-	102	101
100C	1534	701	COVERED WALKWAY	0	Б	CONCRETE	1969	SATISFACTORY	-	102	101
101	156	816	STUDENT RESTROOM (FEMALE)	0	Б	CERAMIC TILE	1969	SATISFACTORY	-	102	101
102	74	331	CUSTODIAL SERVICE CLOSET	0	Б	CONCRETE	1969	SATISFACTORY	-	102	101
103	1127	387	MEDIA PRODUCTION LAB	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
103A	198	306	CONFERENCE ROOM	0	Б	CARPET	1969	SATISFACTORY	-	102	101
103B	88	908	INSTRUCTIONAL DARKROOM	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
103C	88	908	INSTRUCTIONAL DARKROOM	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
103D	308	380	MEDIA GROUP PROJECTSANSTRUCTION	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
103E	503	38	MEDIA TECHNICAL PROCESSING	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
103F	282	388	AUDIO MSUAL STORAGE	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
103G	120	301	ASSISTANT PRINCIPAL/OTHER OFFICE	0	Б	woop	1969	SATISFACTORY	-	102	101
104	146	815	STUDENT RESTROOM (MALE)	0	Б	CERAMIC TILE	1969	SATISFACTORY	-	102	101
105	320	301	ASSISTANT PRINCIPAL/OTHER OFFICE	0	Б	CARPET	1969	SATISFACTORY	-	102	101
105A	204	313	CAREERS ROOM	0	ы	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
105B	첫	308	GENERAL SCHOOL STORAGE	0	Б	CARPET	1969	SATISFACTORY	-	102	101
105C	332	306	CONFERENCE ROOM	0	Б	CARPET	1969	SATISFACTORY	-	102	101
106	458	304	RECEPTION AREA	0	Б	CARPET	1969	SATISFACTORY	-	102	101
106A	ĸ	808	MATERIAL STORAGE	0	Б	CARPET	1969	SATISFACTORY	-	102	101
106B	182	301	ASSISTANT PRINCIPAL/OTHER OFFICE	0	01	CARPET	1969	SATISFACTORY	-	102	101



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

₽ 102 5 102 102 5 102 102 102 102 8 5 102 102 102 8 5 102 5 8 8 5 5 5 5 SATISFACTORY 1969 1969 8 88 88 1989 88 896 8 8 88 88 88 88 88 8 86 8 696 86 88 8 989 <u>88</u> COMPOSITION TILE CERAMIC TILE CARPET 2 5 5 2 5 2 5 2 2 8 2 8 8 8 δ 8 5 2 5 8 2 2 8 δ 22 22 22 8 8 8 22 22 22 22 22 22 22 22 0 0 0 0 0 0 0 0 0 0 INTERMEDIATE MIDDLE SCIENCE DEMO (4-8) INTERMEDIATE MIDDLE CLASSROOM (4-8) INTERMEDIATE/MIDDLE CLASSROOM (4-8) INTERMEDIATE MIDDLE CLASSROOM (4-8) INTERMEDIATE MIDDLE CLASSROOM (4-8) INTERMEDIATE/MIDDLE CLASSROOM (4-8) INTERMEDIATEMIDDLE CLASSROOM (4-8) INTERMEDIATE/MIDDLE CLASSROOM (4-8) INTERMEDIATE MIDDLE CLASSROOM (4-8) INTERMEDIATE/MIDDLE SKILLS LAB (4-8) STUDENT RESTROOM (FEMALE) MATERIAL STORAGE (LARGE) MATERIAL STORAGE (LARGE) MATERIAL STORAGE MATERIAL STORAGE MATERIAL STORAGE MATERIAL STORAGE MATERIAL STORAGE RESOURCE ROOM RESOURCE ROOM 910 8 8 8 8 8 8 8 4 4 N N Ċί. N Ċί. Ċί. N 1108 1170 1166 828 8 83 8 8 828 8 88 32 怒 8 88 8 8 8 88 75 83 8 8 137A 23A 23B 125A 125B 129A 318 133A 135A 22 23 24 8 126 128 139 8 32 8 34 88 8 127 <u>8</u>



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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

102 5 102 102 5 102 102 102 102 102 52 102 102 102 8 5 102 5 8 8 5 5 5 5 SATISFACTORY 1969 1969 1989 88 896 8 8 88 88 88 88 1989 8 98 86 88 8 696 88 98 8 98 8 89 COMPOSITION TILE CERAMIC TILE 븰 CERAMIC TILE CERAMIC TILE CERAMIC TILE CONCRETE CONCRETE CERAMIC CERAMIC CERAMIC CARPET CARPET CARPET CARPET CARPET CARPET 5 5 5 2 5 8 8 2 2 8 2 8 8 8 8 8 2 5 5 8 2 2 8 δ 28 123 25 25 25 25 22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 INTERMEDIATE MIDDLE SCIENCE DEMO (4-8) SENIOR HIGH SCIENCE DEMO (9-12) SENIOR HIGH SCIENCE DEMO (9-12) VOCATIONAL PROJECT STORAGE SENIOR HIGH CLASSROOM (9-12) SENIOR HIGH CLASSROOM (9-12) SENIOR HIGH CLASSROOM (9-12) STUDENT RESTROOM (FEMALE) STUDENT RESTROOM (FEMALE) MULTIPURPOSE ROOM (DINING) SENIOR HIGH SKILLS LAB (9-12) GENERAL SCHOOL STORAGE STUDENT RESTROOM (MALE) STUDENT RESTROOM (MALE) CUSTODIAL SERVICE CLOSET STUDENT RESTROOM (MALE) STAFF RESTROOM (FEMALE) TEACHER PLANNING OFFICE TEACHER PLANNING OFFICE CUSTODIAL SERVICE CLOSE INSIDE CIRCULATION INSIDE CIRCULATION INSIDE CIRCULATION STAGE STORAGE 35 315 35 8 8 8 8 88 8 ਲ 8 7 8 찛 쪐 쬤 8 m m 1166 1830 1166 8 8 8 8 8 <u>Б</u> 8 38 146 38 154 헍 8 4 용 क्र 8 88 8 유 4 151 A 151B 151D 151C 151E 152A 39A 8 စ္က 5 42 5 144 145 146 147 8 152 33 155 33 <u></u> 5 154



FACILITY INVENTORY REPORT

156	388	316	TEACHER LOUNGE DINING	l	М	CARPET	1969	SATISFACTORY	_	102	101
157	7300	111	JR HIGH GYMNASIUM	88	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
157A	200	86	P E STORAGE (MIDDLE-SR HIGH)	0	ы	CONCRETE	1969	SATISFACTORY	-	102	101
157B	8	202	ELECTRICAL ROOM	0	Ю	CONCRETE	1969	SATISFACTORY	-	102	101
158	28	200	INSIDE CIRCULATION		Б	TERRAZZO	1969	SATISFACTORY	-	102	101
158A	22	200	INSIDE CIRCULATION	0	Б	TERRAZZO	1969	SATISFACTORY	-	102	10
158B	218	315	TEACHER PLANNING OFFICE	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
158C	88	821	STAFF RESTROOM (BOTH SEXES)	0	Б	CERAMIC TILE	1969	SATISFACTORY	-	102	101
158D	12	808	MATERIAL STORAGE	0	ы	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
158E	185	86	P E STORAGE (MIDDLE-SR HIGH)	0	Б	CONCRETE	1969	SATISFACTORY	-	102	Ð.
158F	8	334	CUSTODIAL SERVICE CLOSET	0	Б	TERRAZZO	1969	SATISFACTORY	-	102	ρ
1586	138	815	STUDENT RESTROOM (MALE)	0	ы	TERRAZZO	1969	SATISFACTORY	-	102	101
158H	8	88	P E STORAGE (MIDDLE-SR HIGH)	0	Ю	CONCRETE	1969	SATISFACTORY	-	102	Ð.
158J	1050	92	P E LOCKER ROOM (MALE)	0	ы	TERRAZZO	1969	SATISFACTORY	-	102	101
158K	180	98	P E DRYING AREA (MALE)	0	Ю	TERRAZZO	1969	SATISFACTORY	-	102	Ð
158L	ន	114	P E LAUNDRY	0	Ю	TERRAZZO	1969	SATISFACTORY	-	102	10
158M	114	94	P E SHOWER (MALE)	0	Ю	TERRAZZO	1969	SATISFACTORY	-	102	101
158N	117	94	P E SHOWER (MALE)	0	04	TERRAZZO	1969	SATISFACTORY	-	102	101
158P	114	94	P E SHOWER (MALE)	0	01	TERRAZZO	1969	SATISFACTORY	-	102	101
158Q	158	114	P E LAUNDRY	0	04	CONCRETE	1969	SATISFACTORY	-	102	101
159	8	200	INSIDE CIRCULATION	0	Ю	CONCRETE	1969	SATISFACTORY	-	102	101
160	272	388	TEXTBOOK STORAGE	0	01	CONCRETE	1969	SATISFACTORY	-	102	101
161	25	200	INSIDE CIRCULATION	0	01	TERRAZZO	1969	SATISFACTORY	-	102	101
161A	22	200	INSIDE CIRCULATION	0	10	TERR <i>AZ</i> ZO	1969	SATISFACTORY	-	102	101



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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

102 5 102 102 102 5 102 102 102 102 102 52 102 102 102 8 5 102 5 8 5 5 5 5 SATISFACTORY 696 8 88 88 88 896 8 8 8 88 98 88 8 8 86 88 8 696 88 88 8 88 8 89 COMPOSITION TILE COMPOSITION TILE CERAMIC TILE CONCRETE CONCRETE CONCRETE TERRAZZO TERRAZZO TERRAZZO TERRAZZO TERRAZZO TERRAZZO TERRAZZO TERRAZZO TERRAZZO CARPET CARPET CARPET CARPET CARPET CARPET CARPET CARPET CARPET 5 5 5 2 5 2 5 2 2 8 2 8 8 8 δ 5 5 2 5 5 5 δ 5 5 7 7 0 GENERAL MUSIC CLASS (MIDDLE-SR HIGH) VOCAL MUSIC CLASS (MIDDLE-SR HIGH) P E TEACHERS SHOWER (FEMALE) P E STORAGE (MIDDLE-SR HIGH) STUDENT RESTROOM (FEMALE) CUSTODIAL SERVICE CLOSET P E LOCKER ROOM (FEMALE) TEACHER PLANNING OFFICE P E DRYING AREA (FEMALE) MUSIC PRACTICE ROOM MUSIC RELATED SPACE P E SHOWER (FEMALE) P E SHOWER (FEMALE) P E SHOWER (FEMALE) P E SHOWER (FEMALE) MATERIAL STORAGE MATERIAL STORAGE P E LAUNDRY P E LAUNDRY 916 8 8 8 114 114 ਲ 8 8 88 8 8 જ્ઞ 8 찞 8 22 찞 찞 8 8 8 1050 185 8 8 8 7 14 8 8 8 5 8 8 ŀВ ß 짫 쬬 ß 8 8 ĸ 8 8 ĸ 161B 1616 161M 161Q 161N 161R 161C 9 161E 161F 161H 161 161 7 161L 161P 165A 165B 165C 166A 162 8 58 166 164



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166B	8	83	MUSIC PRACTICE ROOM	0	5	CARPET	1969	SATISFACTORY	-	102	10
166C	8	831	MUSIC PRACTICE ROOM	0	Б	CARPET	1969	SATISFACTORY	-	102	101
168	1300	92	BAND CLASS (MIDDLE-SR HIGH)	40	Б	CARPET	1969	SATISFACTORY	-	102	101
168A	ج ع	834	MUSIC PRACTICE ROOM	0	Б	CARPET	1969	SATISFACTORY	-	102	101
168B	8	831	MUSIC PRACTICE ROOM	0	Б	CARPET	1969	SATISFACTORY	-	102	10
168C	8	831	MUSIC PRACTICE ROOM	0	Б	CARPET	1969	SATISFACTORY	-	102	101
168D	455	832	INSTRUMENT STORAGE	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
169	163	838	MUSIC STUDIO	0	Б	CARPET	1969	SATISFACTORY	-	102	101
170	163	838	MUSIC STUDIO	0	Б	CARPET	1969	SATISFACTORY	-	102	10
171	208	315	TEACHER PLANNING OFFICE	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
172	144	332	CUSTODIAL WORK AREA	0	Б	CONCRETE	1969	SATISFACTORY	-	102	101
173	161	815	STUDENT RESTROOM (MALE)	0	ы	CER,AMIC TILE	1969	SATISFACTORY	-	102	101
174	117	816	STUDENT RESTROOM (FEMALE)	0	Б	CERAMIC TILE	1969	SATISFACTORY	-	102	10
175	2200	340	DINING AREA	0	Б	CARPET	1969	SATISFACTORY	-	102	101
175A	8	310	SCHOOL STORE	0	Б	COMPOSITION TILE	1969	SATISFACTORY	-	102	101
176	884	346	KITCHEN FOOD PREPARATION	0	Б	QUARRYTILE	1969	SATISFACTORY	-	102	101
176A	300	341	KITCHEN & SERVING AREA	0	ы	QUARRYTILE	1969	SATISFACTORY	-	102	101
176B	300	341	KITCHEN & SERVING AREA	0	Б	QUARRYTILE	1969	SATISFACTORY	-	102	101
176C	180	342	KITCHEN DRY STORAGE	0	Б	QUARRYTILE	1969	SATISFACTORY	-	102	101
176D	190	342	KITCHEN DRY STORAGE	0	Б	CONCRETE	1969	SATISFACTORY	-	102	101
176E	100	203	ELECTRICAL ROOM	0	01	CONCRETE	1969	SATISFACTORY	-	102	101
176F	98	200	INSIDE CIRCULATION	0	01	CONCRETE	1969	SATISFACTORY	-	102	101
176G	22	344	KITCHEN GARBAGE WASH	0	01	CONCRETE	1969	SATISFACTORY	-	102	101
176H	116	342	KITCHENDRYSTORAGE	0	01	CONCRETE	1969	SATISFACTORY	-	102	101



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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

₽ ₽ ₽ 102 5 102 102 5 102 102 102 102 102 5 102 102 102 8 5 102 5 8 8 5 5 5 5 SATISFACTORY 696 8 88 88 88 696 969 8 8 8 88 98 88 8 8 86 88 8 696 8 88 8 98 8 COMPOSITION TILE CERAMIC TILE CERAMIC TILE CERAMIC TILE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CONCRETE CARPET CARPET CARPET CARPET 000M 5 5 5 5 5 2 5 2 2 8 8 8 8 8 δ 8 2 5 2 2 2 2 8 5 22 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 P E MULTIPURPOSE ROOM (MIDDLE-SR HIGH) TECHNOLOGY/INDUSTRY EXPLORATION LAB VOCATIONAL LAB SUPPORT SPACE ACCATIONAL LAB SUPPORT SPACE STUDENT RESTROOM (FEMALE) STUDENT RESTROOM (MALE) CUSTODIAL SERVICE CLOSET MATERIAL STORAGE (LARGE) BUSINESS EXPLORATION LAB STAFF RESTROOM (FEMALE) STAFF RESTROOM (FEMALE) P E GYMNASTICS & DANCE CUSTODIAL WORK AREA OTHER FOOD SERVICE MATERIAL STORAGE P E TRAINING ROOM MATERIAL STORAGE PROJECT STORAGE ELECTRICAL ROOM PROJECT STORAGE PROJECT STORAGE KITCHEN OFFICE P E LAUNDRY Ā 8 272 210 812 116 119 110 쯊 174 240 910 272 8 8 8 8 8 8 8 33 ਲ 1200 1176 2200 1320 210 117 8 10 g 용 6 8 38 340 8 88 167 7 8 \$ 9 ጀ 8 88 181A 181B 181C 181D 1<u>7</u>6 76M 181E 182A 182B 183A 183B 176J 830 76 29 23 8 82 8 185 8 77 \$ ≅



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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

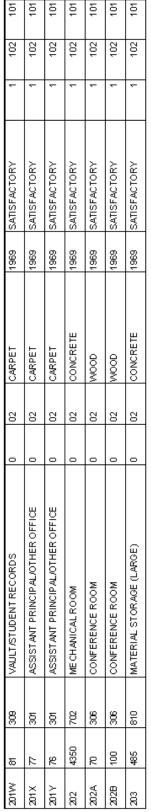
102 5 102 102 5 102 102 102 102 102 5 102 102 102 8 5 102 5 5 8 5 5 5 5 SATISFACTORY 696 8 88 88 88 969 8 8 696 88 98 88 <u>88</u> 98 8 88 8 696 86 696 8 88 8 88 COMPOSITION TILE CERAMIC TILE CARPET 8 5 5 5 23 0 ASSISTANT PRINCIPAL/OTHER OFFICE ASSIST ANT PRINCIP AL/OTHER OFFICE ASSISTANT PRINCIPAL/OTHER OFFICE ASSISTANT PRINCIPAL/OTHER OFFICE STUDENT RESTROOM (FEMALE) STUDENT RESTROOM (FEMALE) STUDENT RESTROOM (MALE) GENERAL SCHOOL STORAGE STUDENT RESTROOM (MALE) MATERIAL STORAGE (LARGE) TEACHER PLANNING OFFICE VAULT/STUDENT RECORDS VAULT/STUDENT RECORDS PRACTICAL BUSINESS LAB BOOKKEEPING OFFICE BOOKKEEPING OFFICE SECRETARIAL SPACE SECRETARIAL SPACE CONFERENCE ROOM PROJECT STORAGE COMPUTER AREA CLINIC CLINIC CLINIC 307 315 312 88 ä 88 g 88 18 g 307 8 돧 ģ 둉 ద్ద ਲ 8 2028 8 8 怒 38 185 165 116 8 22 220 8 126 Ξ \aleph 8 \aleph 88 \aleph 各 88 8 ষ ষ 2010 840 8 187A 8 4 8 1 1 8 8 87B 848 8 30E 84 8 各 匆 ă 형 8 2017 8 187 Ŕ



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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

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201X	22	301	ASSISTANT PRINCIPALK	RINCIP AL/OTHER OFFICE	0	02	CARPET	1969	SATISFACTORY	,	1	102
201∀	92	301	ASSISTANT PRINCIPALK	RINCIP AL/OTHER OFFICE	0	02	CARPET	1969	SATISFACTORY	,	1	102
202	4350	702	MECHANICALROOM		0	02	CONCRETE	1969	SATISFACTORY	,	1	102
202A	æ	306	CONFERENCE ROOM		0	02	doow	1969	SATISFACTORY	,	1	102
202B	100	306	CONFERENCE ROOM		0	02	doow	1969	SATISFACTORY	,	-	102
203	485	810	MATERIAL STORAGE (LARGE)	4RGE)	0	02	CONCRETE	1969	SATISFACTORY	,	1	102
		Sat	Satisfactory	Unsatisfactory	actony		Failed Standards	andards		Scheduled For Replacement	or Repla	cement
	Š	Square Feet	Student Stations	Square Feet	Student Stations	ations	SquareFeet	Student Stations		Square Feet	Str	Student Station
Permanent	Ħ	137,673	3966	0		0						
TOTAL		137,673	996	0		0	0		0		0	



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DISTRICT
оонэя.
COUNTY
BROWARD
DISTRICT: 6

BUILDING: 2 - Building Number 00002 FACILIY: 101-A LAUDERHILL 6-12

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: CENTR.AL
Use: EXCEPTIONAL STUDENT	Mech Vent: ADEQUATE	Heat Source: ELECTRIC
Year Constructed: 1974	Atificial Lighting: SHIELDED FLORESCENT	Heat Distribution: CENTRAL HOT AIR
Year Modified:	Educational TV: FIXED SERVICE TRANSMITTER/RECEIVER	Heat Capacty: ADE QUATE
Average Age NSF: 1974	Intercom: TWO WAY COMPLETE	Walls: STUCCO
Relocatable Units: 0	Telephone: P.ARTI.AL.SYSTEM	Struct Comp: COMBINATION OF 1-3
Stories: 1		Corridor. NONE

ROOM NET SQ DESIGN DESCRIPTION STA FLOOR COVER VEAR CONDITION 201 365 701 CONCREDE WALKWAYY 0 01 CARPET 1974 SATISFACTOR 2004 345 701 CONCRED WALKWAYY 0 01 CARPET 1974 SATISFACTOR 2107 345 701 CONCRED WALKWAYY 0 0 CARPET 1974 SATISFACTOR 2107 345 701 CONCRETE 1974 SATISFACTOR 0 CARPET 1974 SATISFACTOR 212 865 61 E S E PART-TIME 15 0 CARPET 1974 SATISFACTOR 213 865 61 E S E PART-TIME 15 0 CARPET 1974 SATISFACTOR 213 105 61 CONCRETE 1974 SATISFACTOR 214 72 MECHANICAL ROOM 0 0 CONCRETE 1974 SATISFACTOR 216 540												
411 700 INSIDE CIRCULATION 0 01 CARPET 1974 385 701 COVERED WALKWAY 0 01 CONCRETE 1974 147 315 TEACHER PLANNING OFFICE 0 01 CARPET 1974 885 61 E S E PART-TIME 15 01 CARPET 1974 105 314 ITINERANT OFFICE 0 0 CARPET 1974 105 314 ITINERANT OFFICE 0 0 CARPET 1974 105 304 GARPET 1974 1974 105 MATERIAL STORAGE 0 0 CARPET 1974 100 808 MATERIAL STORAGE 0 0 CARPET 1974 100 808 MATERIAL STORAGE 0 0 CARPET 1974 100 808 MATERIAL STORAGE 0 0 CARPET 1974 80 815 STUDENT RESTROOM (MALE) 0 0	ROOM	NET SQ FT	DESIGN	DESCRIPTION	STU	FLR LOC	FLOOR COVER	YEAR CONST	СОИВІЛОИ	вше	PAR	FAC
385 701 COVERED WALKWAY 0 01 CONCRETE 1974 34 701 COVERED WALKWAY 0 01 CONCRETE 1874 47 315 TEACHER PLANNING OFFICE 0 01 CARPET 1874 865 61 E S E PART-TIME 15 01 CARPET 1874 865 61 E S E PART-TIME 15 01 CARPET 1874 105 314 ITINERANT OFFICE 0 0 0 CARPET 1874 105 808 MATERIAL STORAGE 0 0 CONCRETE 1874 540 65 E S E RESOURCE 0 0 CONCRETE 1874 100 808 MATERIAL STORAGE 0 0 CONCRETE 1974 100 808 MATERIAL STORAGE 0 0 CONCRETE 1974 80 815 STUDENT RESTROOM (MALE) 0 0 CONCRETE 1974	9	1	700	INSIDE CIRCULATION	0	Б	CARPET	1974	SATISFACTORY	2	102	104
34 701 COVERED WALKWAY 0 01 CONCRETE 1974 147 315 TEACHER PLANNING OFFICE 0 01 CARPET 1974 165 61 E SE PART-TIME 1 0 01 CARPET 1974 165 835 61 E SE PART-TIME 15 01 CARPET 1974 165 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 540 65 E SE RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 CARPET 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	200	385	701	COVERED WALKWAY	0	ы	CONCRETE	1974	SATISFACTORY	2	102	101
47 315 TEACHER PLANNING OFFICE 0 01 CARPET 1974 885 61 E S E PART-TIME 15 01 CARPET 1974 105 314 ITINERANT OFFICE 0 0 01 CARPET 1974 105 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 75 702 MECHANICAL ROOM 0 01 CONCRETE 1974 540 65 E S E RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	200A	ਲ	701	COVERED WALKWAY	0	М	CONCRETE	1974	SATISFACTORY	2	102	101
885 61 E S E PART-TIME 15 01 CARPET 1974 105 314 ITINERANT OFFICE 0 01 CARPET 1974 105 60 E S E PART-TIME 15 01 CARPET 1974 105 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 540 65 E S E RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 CARPET 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	211C		315	TEACHER PLANNING OFFICE	0	Б	CARPET	1974	SATISFACTORY	2	102	104
105 314 ITINERANT OFFICE 0 01 CARPET 1974 885 61 E S E PART-TIME 15 01 CARPET 1974 105 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 540 65 E S E RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	212		9	E S E P ART-TIME	15	Б	CARPET	1974	SATISFACTORY	2	102	104
885 61 E SE PART-TIME 15 01 CARPET 1974 105 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 75 702 MECHANICAL ROOM 0 01 CONCRETE 1974 540 65 E SE RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	212A		314	ITINERANT OFFICE	0	Б	CARPET	1974	SATISFACTORY	2	102	101
105 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 75 702 MECHANICAL ROOM 0 01 CONCRETE 1974 540 65 E SE RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	213		9	E S E P ART-TIME	15	Б	CARPET	1974	SATISFACTORY	2	102	104
75 702 MECHANICAL ROOM 0 01 CONCRETE 1974 540 65 E SE RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	213A		808	MATERIAL STORAGE	0	Б	COMPOSITION TILE	1974	SATISFACTORY	2	102	104
540 65 E S E RESOURCE 0 01 CARPET 1974 100 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	214		702	MECHANICALROOM	0	Б	CONCRETE	1974	SATISFACTORY	2	102	104
100 808 MATERIAL STORAGE 0 01 COMPOSITION TILE 1974 80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	216	85	99	E S E RESOURCE	0	Б	CARPET	1974	SATISFACTORY	2	102	104
80 815 STUDENT RESTROOM (MALE) 0 01 CERAMIC TILE 1974	216A	9	808	MATERIAL STORAGE	0	Б	COMPOSITION TILE	1974	SATISFACTORY	2	102	101
	217		815	STUDENT RESTROOM (MALE)		04	CERAMIC TILE	1974	SATISFACTORY	2	102	101

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218	88	816	STUDENT RESTROOM (FEMALE)	FEMALE)	0	ы	CERAMIC TILE	1974	1974 SATISFACTORY	:TORY	2	102	101
		Sati	Satisfactory	Unsati	Unsatisfactory		Failed Standards	ndards		Scheduled For Replacement	x Repla	ement	
	S	Square Feet	Student Stations	Square Feet	Student Stations	ations	SquareFeet	Student Stations	ations	Square Feet	Stu	Student Stations	
Permanent	ŧ	3,472	30	0		0							
TOTAL		3,472	30	0		0	0		0	0			0



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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

BUILDING: 3 - Building Number 00003

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: NONE
Use: MIDDLE	Mech Vent: ADEQUATE	Heat Source: NONE
Year Constructed: 1969	Artificial Lighting: SHIELDED FLORESCENT	Heat Distribution: NO HEAT PROVIDED
Year Modified:	Educational TV: NONE	Heat Capacity: NONE
Average Age NSF: 1969	Intercom: NONE	Walls: STUCCO
Relocatable Units 0	Telephone: NONE	Struct Comp. COMBINATION OF 1-3
Stories: 1		Corridor. NONE

ROOM	ROOM NETSQ DESIGN FT CODE	DESIGN	DESCR	SCRIPTION	STU	FLR LOC	FLOOR COVER	YEAR	СОИВІЛОИ	BLDG	BLDG PAR FAC	FAC
230	512	702	MECHANICALROOM		0	Б	CONCRETE	1969	1969 SATISFACTORY	е	102	101
		Sat	Satisfactory	Unsatisfactory	tony		Failed Standards	dards	Schedul	Scheduled For Replacement	olacement	
	Š	Square Feet	Student Stations	Square Feet S	Student Stations	ations	SquareFeet	Student Stations	tions Square Feet		Student Stations	tions

0

00

512 512

Permanent TOTAL



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

BUILDING: 4 - Building Number 00004

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: NONE
Use: MIDDLE	Mech Vent: ADEQUATE	Heat Source: NONE
Year Constructed: 1976	Artificial Lighting: SHIELDED FLORESCENT	Heat Distribution: NO HEAT PROMDED
Year Modified:	Educational TV: NONE	Heat Capacity: NONE
Average Age NSF: 1976	Intercom: NONE	Walls: STUCCO
Relocatable Units: 0	Telephone: NONE	Struct Comp. CONCRETE
Stories: 1		Corridor. NONE

ROOM	NET SQ FT	ROOM NETSQ DESIGN FT CODE	DESCRIPTION	STU STA	FLR LOC	FLOOR COVER	YEAR CONST	СОИВІПОИ	вгое	PAR	FAC
8	88	333	FLAMMABLE STORAGE	0	Б	CONCRETE	1976	1976 SATISFACTORY	4	102	101
302	62	333	FLAMMABLE STORAGE	0	01	CONCRETE	1976	1976 SATISFACTORY	4	102	101
		Sai	Satisfactory Unsatisfactory) Alo		Failed Standards	ards	Schedule	Scheduled For Replacement	placement	

	Sati	Satisfactory	Unsati	Unsatisfactory	Failed Standards	andards	Scheduled For Replacement	Replacement
	Square Feet	Student Stations	Square Feet	Student Stations	SquareFeet	Student Stations	Square Feet	Student Stations
Permanen	ıt 160	0	0	0				
TOTAL	160	0	0	0	0	0	0	



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

BUILDING: 5 - Building Number 00005

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: NONE
Use: MIDDLE	Mech Vent: ADEQUATE	Heat Source: NONE
Year Constructed: 1990	Artificial Lighting: SHIELDED FLORESCENT	Heat Distribution: NO HEAT PROVIDED
Year Modified:	Educational TV: NONE	Heat Capacity: NONE
Average Age NSF: 1990	Intercom: NONE	Walls: STUCCO
Relocatable Units: 0	Telephone: NONE	Struct Comp. COMBINATION OF 1-3
Stories: 1		Corridor. NONE

ROOM	NET SQ FT	ROOM NETSQ DESIGN FT CODE	DESCR	DESCRIPTION	STU STA	FLR LOC	FLOOR COVER	YEAR CONST	СОИВІЛЮИ		вше	PAR	FAC
991	106	334	CUSTODIAL EQUIPMENT STORAGE	TSTORAGE	0	Б	CONCRETE	1990	1990 SATISFACTORY		S	102	104
		Sat	Satisfactory	Unsatisfactory	actory		Failed Standards	ndards	Š	Scheduled For Replacement	ForRep	acement	
	Sq	puare Feet	Square Feet Student Stations	Square Feet	Student Stations	tations	SquareFeet	Student Stations		Square Feet	<i>t</i> s	Student Stations	ions
Permanent	#	106	9	0		0							
TOTAL		106	9	0		0	0		0		0		0



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

BUILDING: 6 - Building Number 00006

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: NONE
Use: MIDDLE	Mech Vent: ADEQUATE	Heat Source: NONE
Year Constructed: 1990	Attificial Lighting: SHIELDED FLORESCENT	Heat Distribution: NO HEAT PROMDED
Year Modified:	Educational TV: NONE	Heat Capacity: NONE
Average Age NSF: 1990	Intercom: NONE	Walls: STUCCO
Relocatable Units: 0	Telephone: NONE	Struct Comp. COMBINATION OF 1-3
Stories: 1		Corridor. NONE

ROOM	ROOM NETSQ DESIGN FT CODE	DESIGN	DESCR	DESCRIPTION	STU	FLR LOC	FLOOR COVER	YEAR CONST	СОИВІПОИ		BLDG PAR	PAR	FAC
8	08	333	FLAMMABLE STORAGE		0	Б	CONCRETE	1990	SATISFACTORY		9	102	101
		Sat	Satisfactory	Unsatisfactory	actony		Failed Standards	ndards		Scheduled For Replacement	I For Rep	lacement	
	Sq	uare Feet	Square Feet Student Stations	Square Feet	Student Stations	ations	SquareFeet	Student Stations		Square Feet		Student Stations	tions
Permanent	ŧ	900	0	0		0							
TOTAL		900	0	0		0	0		0		0		0



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT FACILITY: 101-A LAUDERHILL 6-12

BUILDING: 7 - Building Number 00007

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: CENTR.AL
Use: MIDDLE	Mech Vent: ADEQUATE	Heat Source: ELECTRIC
Year Constructed: 1995	Atificial Lighting: SHIELDED FLORESCENT	Heat Distribution: CENTRAL HOT AIR
Year Modified:	Educational TV: CLOSED CIRCUIT	Heat Capacity: ADE QUATE
Average Age NSF:1995	Intercom: TWO WAY COMPLETE	Walls: STUCCO
Relocatable Units: 0	Telephone: PARTIAL SYSTEM	Struct Comp. CONCRETE
Stories: 1		Corridor. NONE

ROOM	NET SQ FT	DESIGN	DESCRIPTION	STU STA	FLR LOC	FLOOR COVER	YEAR	соиріпом	вгре	PAR	FAC
020	100	200	INSIDE CIRCULATION	0	Б	COMPOSITION TILE	1995	SATISFACTORY	2	102	101
070A	8	200	INSIDE CIRCULATION	0	Б	COMPOSITION TILE	1995	SATISFACTORY	7	102	101
£	300	304	RECEPTION AREA	0	ы	COMPOSITION TILE	1995	SATISFACTORY	2	102	101
é	88	306	CONFERENCE ROOM	0	Б	COMPOSITION TILE	1995	SATISFACTORY	7	102	101
702	40	202	TELEPHONE EQUIPMENT/COMMUNICATION CLOSET	0	04	COMPOSITION TILE	1995	SATISFACTORY	7	102	101
203	160	301	ASSISTANT PRINCIPAL/OTHER OFFICE	0	01	COMPOSITION TILE	1995	SATISFACTORY	2	102	101
704	250	301	ASSISTANT PRINCIPAL/OTHER OFFICE	0	01	COMPOSITION TILE	1995	SATISFACTORY	2	102	101
205	8	821	STAFF RESTROOM (BOTH SEXES)	0	М	CERAMIC TILE	1995	SATISFACTORY	2	102	101
902	15	308	GENERAL SCHOOL STORAGE	0	01	COMPOSITION TILE	1995	SATISFACTORY	2	102	101
702	88	331	CUSTODIAL SERVICE CLOSET	0	Б	COMPOSITION TILE	1995	SATISFACTORY	2	102	101
308	88	305	PRODUCTION WORKROOM	0	Б	COMPOSITION TILE	1995	SATISFACTORY	7	102	101



FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

8	170	307	CLINIC	<u> </u>	Б	COMPOSITION TILE	1995	SATISFACTORY	۲-	102	101
709A 4	42	814	STUDENT RESTROOM (BOTH SEXES)	0	7	CERAMIC TILE	1995	SATISFACTORY	7	102	101
710	170	307	CLINIC	0	Ξ	COMPOSITION TILE	1995	SATISFACTORY	-	102	101
710A	42	814	STUDENT RESTROOM (BOTH SEXES)	0	Ξ	CERAMIC TILE	1995	SATISFACTORY	7	102	101
71	125	304	ASSISTANT PRINCIPAL/OTHER OFFICE	0	Ξ	COMPOSITION TILE	1995	SATISFACTORY	7	102	101
711A	8	308	GENERAL SCHOOL STORAGE	0	_	COMPOSITION TILE	1995	SATISFACTORY	7	102	101
7112 4	8	821	STAFF RESTROOM (BOTH SEXES)	0	_	COMPOSITION TILE	1995	SATISFACTORY	7	102	101
713 4	42	702	MECHANICALROOM	0	М	CONCRETE	1995	SATISFACTORY	7	102	101
714	8	202	ELECTRICAL ROOM	0	_	CONCRETE	1995	SATISFACTORY	2	102	101

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Student Stations

Square Feet

Student Stations

SquareFeet

Student Stations

Square Feet

Student Stations

Square Feet

2,048

Permanent TOTAL

Satisfactory

Unsatisfactory

0 0

0

0 0

Failed Standards

Scheduled For Replacement

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

BUILDING: 8 - Building Number 00008

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: NONE
Use: MIDDLE	Mech Vent: ADEQUATE	Heat Source: NONE
Year Constructed: 2004	Atificial Lighting: SHIELDED FLORESCENT	Heat Distribution: NO HEAT PROMDED
Year Modified:	Educational TV: NONE	Heat Capacity: NONE
Average Age NSF: 2004	Intercom: NONE	Walls: FACTORY BUILT
Relocatable Units: 0	Telephone: NONE	Struct Comp. PERMANENT METAL
Stories: 1		Corridor. NONE

ROOM	ROOM NETSQ DESIGN FT CODE	DESIGN	DESCR	DESCRIPTION	STU	FLR LOC	FLOOR COVER	YEAR	СОИВІЛОИ	вше	BLDG PAR	FAC
8	992	811	OUTSIDE STORAGE		0	Б	CONCRETE	2004	2004 SATISFACTORY		102	101
		Sat	Satisfactory	Unsatisfactory	tory		Failed Standards	fards	Sched	Scheduled For Replacement	placement	
	ऊ	Square Feet	Student Stations	Square Feet St	Student Stations	Kions	SquareFeet	Student Stations	tions Square Feet		Student Stations	tions

0

0

00

292 768

Modular TOTAL



FACILITY INVENTORY REPORT

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 101-A LAUDERHILL 6-12

BUILDING: 99 - Building Number 00099

Owner: SCHOOL BOARD	Light: ADEQUATE	Cooling: INDIMDUAL UNITS
Use: MIDDLE	Mech Vent: NONE	Heat Source: ELECTRIC
Year Constructed: 1958	Artificial Lighting: SHIELDED FLORESCENT	Heat Distribution: INDIMIDUAL UNIT REVERSE CYCLE
Year Modified:	Educational TV: FIXED SERVICE TRANSMITTER/RECEIVER	Heat Capacity: ADE QUATE
Average Age NSF: 1985	Intercom: TWO WAY COMPLETE	Walls: RELOCATABLE
Relocatable Units: 9	Telephone: NONE	Struct Comp: RELOCATABLE
Stories: 1		Corridor. NONE

											7
ROOM	ROOM NETSQ FT	DESIGN CODE	DESCRIPTION	STU STA	FLR LOC	FLOOR COVER	YEAR CONST	СОИВІЛОИ	вгое	PAR	FAC
8	88	2	INTERMEDIATE MIDDLE CLASSROOM (4-8)	22	М	CARPET	1958	SATISFACTORY	88	102	101
167N	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	10	CARPET	1985	SATISFACTORY	88	102	101
173C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	10	CARPET	1987	SATISFACTORY	88	102	101
22C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	10	CARPET	1987	SATISFACTORY	88	102	101
22C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	01	CARPET	1987	SATISFACTORY	88	102	101
301C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	10	CARPET	1988	SATISFACTORY	88	102	101
801C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	01	CARPET	1990	SATISFACTORY	88	102	101
804C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	10	CARPET	1989	SATISFACTORY	88	102	101



FACILITY INVENTORY REPORT

917C 732	92 2		VTERMEDIATEMIDDLE	IDDLE CLASSROOM (4-8)	22	10	CARPET	1989	SATISFACTORY	STORY	8	102	101
		Satis	Satisfactory	Unsati	Unsatisfactory		Failed Standards	andards		Scheduled For Replacement	orRepl	cement	
	Square F	TE CE	Square Feet Student Stations	Square Feet	Student Stations	Stations	SquareFeet	Student Stations	tions	Square Feet	ਲੋ	Student Stations	suo
Relocatable	0	926'9	198	0		0	0		0		0		0
TOTAL		926'9	198	0		0	0		0		0		0



TORD TORD
CREAL OF

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Repl Rooms

Fail Std Rooms Relo

Repl Stu Sta Relo

Fail Std Stu Sta

Unsatis Rooms

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

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FACILITY INVENTORY REPORT

Repl Rooms 읊 Fail Std Rooms Relo Repl Stu Sta Relo Fail Std Stu Sta 용 용 Unsatis Rooms Mod Perm Relo SatisRooms Mod Perm <u>0</u> N Ň N ω w m ω ğ Sat ğ R 용 Unsat Stu Sta B M Pell 윤 Satis Stu Sta ¥od Pem ន TECHNOLOGYANDUSTRY EXPLORATION LAB ASSISTANT PRINCIPAL/OTHER OFFICE Design Code Description ACCATIONAL LAB SUPPORT SPACE CUSTODIAL EQUIPMENT STORAGE BUSINESS EXPLORATION LAB CUSTODIAL SERVICE CLOSET GENERAL SCHOOL STORAGE TEACHER PLANNING OFFICE VAULT/STUDENT RECORDS E GYMNASTICS & DANCE PRACTICAL BUSINESS LAB PRODUCTION WORKROOM TEACHER LOUNGE/DINING CUSTODIAL WORK AREA FLAMMABLE STORAGE BOOKKEEPING OFFICE SECRETARIAL SPACE CONFERENCE ROOM E TRAINING ROOM TINERANT OFFICE RECEPTION AREA COMPUTER ARE A CAREERS ROOM SCHOOL STORE DINING AREA CLINIC Sesign Code ğ



FACILITY INVENTORY REPORT

Repl Rooms 읊 Fail Std Rooms Relo Repl Stu Sta Relo Fail Std Stu Sta 용 용 Unsatis Rooms Mod Perm Relo SatisRooms Mod Perm m 4 Θ ហ ğ Sat ğ 용 Unsat Stu Sta B M Pell 윤 Satis Stu Sta ¥od E e TELEPHONE EQUIPMENT/COMMUNICATION MEDIA GROUP PROJECTS/INSTRUCTION STUDENT RESTROOM (BOTH SEXES) Design Code Description LIBRARY (READING ROOM/STACKS) MEDIA TECHNICAL PROCESSING MULTIPURPOSE ROOM (DINING) KITCHEN FOOD PREPARATION MATERIAL STORAGE (LARGE) NSTRUCTIONAL DARKROOM KITCHEN & SERVING AREA KITCHEN GARBAGE WASH MEDIA PRODUCTION LAB AUDIO VISUAL STORAGE KITCHEN DRY STORAGE OTHER FOOD SERVICE TEXTBOOK STORAGE INSIDE CIRCULATION COVERED WALKWAY MECHANICAL ROOM MATERIAL STORAGE ELECTRICAL ROOM PROJECT STORAGE OUTSIDE STORAGE STAGE STORAGE KITCHEN OFFICE Code



FACILITY INVENTORY REPORT

		Sat	Satis Stu Sta	g	nsa S	Unsat Stu Sta		Sat	Unsat	Saffs	SatisRooms	60	Unsati	Unsatis Rooms		Fail Std Stu Sta	Repl Stu Sta	Fail Std Rooms	Repl Rooms
Design Code	Design Code Description	Pem	Mod	Relo	Pe E	Mod	Relo	tg ⊢	₽ E	Ę	Mod	Relo Pe	Perm	Mod	Relo	Relo	Relo	Relo	Relo
00815	STUDENT RESTROOM (MALE)	0	0	0	0	0	0	0	0	=	0	0	0	0	0	0	0	0	0
00816	STUDENT RESTROOM (FEMALE)	0	0	0	0	0	0	0	0	Ξ	0	0	0	0	0	0	0	0	0
90819	STAFF RESTROOM (MALE)	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
00820	STAFF RESTROOM (FEMALE)	0	0	0	-	0	0	0	0	m	0	0	0	0	0	0			0
00821	STAFF RESTROOM (BOTH SEXES)	0	0	0	-	0	0	0	0	m	0	0	0	0	0	0			0
00822	PUBLIC USE RESTROOM (MALE)	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0		0	0
00831	MUSIC PRACTICE ROOM	0	0	0	-	0	0	0	0	<u>+</u>	0	0	-	0	-	0		0	0
00832	INSTRUMENT STORAGE	0	0	0	0	0	0	0	0	-	0	0		0	0	0	0	0	0
00835	MUSIC STUDIO	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0		0	0
00849	VOCATIONAL PROJECT STORAGE	0	0	0	0	0	0	0	0	+	0	0	0	0	0	0	0	0	0
Totals:		986	0	198	0	0	0	1194	0	288	-	<u></u> б	0	0	0	0	0	0	0



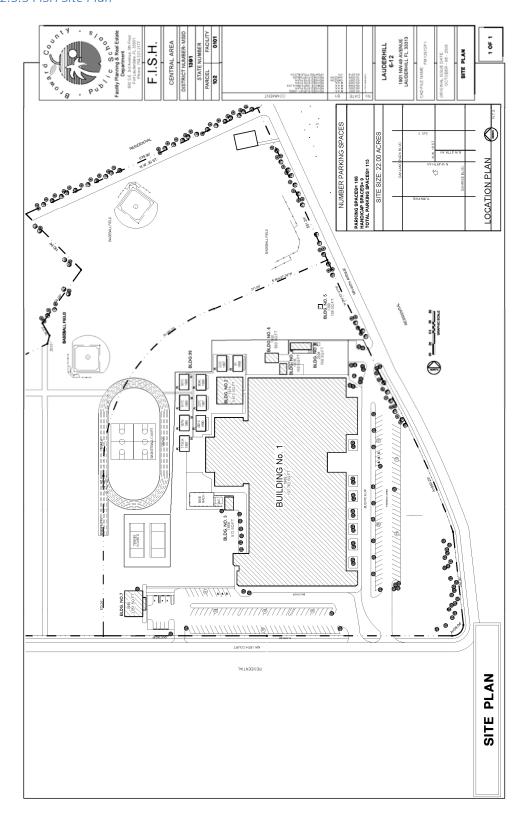
FACILITY INVENTORY REPORT

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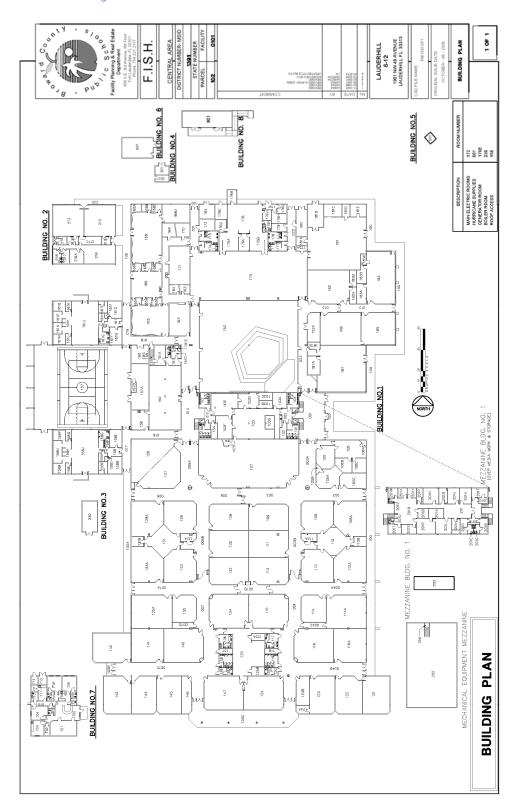


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2.3.3 FISH Site Plan



2.3.4 FISH Building Plan



2.4.0 Facility Assessments and Budgetary Documentation

This section includes facility condition assessments and budgetary documentation that has been completed over recent years regarding the General Obligation Bond funding and approved budgetary construction scope of work.

2.3.1 Adopted District Educational Facilities Plan

The ADEFP is the most recent approved budget for each campus of Broward County Schools. Construction scope is itemized including changes to the initial deficiency listings for each campus. It is the responsibility of the Design/Build Contractor to reconcile any differences between the ADEFP and additional budgetary or facility condition assessments.

2.3.2 SMART Campus Summary

The SMART Campus Summary is the most recent facility condition assessment completed for each campus. The summary provides existing building applicable dates and square footage, in addition to deficiency listings broken down into Safety & Security, Music & Arts, Athletics, Renovations, and Technology (SMART) categories to organize the approved funding in terms of programs that are affected.

The Campus Summary does not represent the final approved funding, and is for information purposes only.

2.3.3 MAPPS Deficiency Listing

The MAPPS Deficiency Listing is a detailed facility condition assessment conducted by Jacobs over recent years. The deficiency listing is presented as an itemized list of deficiencies on a site and building specific level organized by discipline. Note that all deficiency items are not in the scope of work. Items initialed "GOB" are included in the initial General Obligation Bond, prior to final approval of ADEFP.

The MAPPS Deficiency Listing does not represent the final approved funding, and is for information purposes only.

2.3.4 MAPPS Detailed List

The MAPPS Detailed List is raw database information in 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 ADEFP.

2.3.5 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. As is with the Detail List, budget confirmation with the ADEFP is required.



2.4.1 Adopted District Educational Facilities Plan (DEFP)

Lauderhill 6-12 School

	A	dopted Di	strict Edu	cational	Facilities	Plan	
Project	Carryover (2014-15)	Year 1 (2015-16)	Year 2 (2016-17)	Year 3 (2017-18)	Year 4 (2018-19)	Total	Scope
Building Envelope —	-3,622,437-					3,622,437	Roof Repairs, New elevator, remodel Mezzanine, Covered Walkway, Gym Lights
ADEFP Sub-Total	0	0	0	0	0	0	

Athletics		121,000				121,000	Weight Room Renovation per Addendum #1
			SMART	Program	1		
Project	Carryover (2014-15)	Year 1 (2015-16)	Year 2 (2016-17)	Year 3 (2017-18)	Year 4 (2018-19)	Total	Scope
Safety & Security		270,000				270,000	Single Point of Entry
Safety & Security		1,218,000				1,218,000	Fire Sprinklers
Safety & Security		<u>461,000</u>				461,000	Fire Alarm
Renovation		100,000				100,000	School Choice Enhancement
Renovation		-1,943,000 -	completed	00 for roof repai 1, per Addendum get of 1,868,000		1,943,000	Roof repairs, new elevator, remode mezzanine, covered walkway, gym lights
Renovation		579,000				579,000	Media Center improvements
Renovation		1,879,000				1,879,000	HVAC Improvements
Renovation			16,000			16,000	CAT 6 Data port Upgrade
Renovation			99,000			99,000	Wireless Network Upgrade
Technology			17,000			17,000	Technology Infrastructure (Servers, Racks, etc.) Upgrade
SMART Sub-Total	0	6,450,000	132,000	0	0	6,582,000	
	Carryover (2014-15)	Year 1 (2015-16)	Year 2 (2016-17)	Year 3 (2017-18)	Year 4 (2018-19)	Total	
School Total	0	6,450,000	132,000	0	0	6,582,000	

Addendum #1

List of Facility Project Revisions

This addendum is a result of the Facilities Department's ongoing review process for construction projects. The addendum provides updated information received on February 11th, after the major reports in the Amendment to the ADEFP were compiled and the summary tables had been reviewed and finalized. This addendum is attached to and made a part of the Amendment to the Adopted District Educational Facilities Plan.

School	Project	Scope	Amount	Revised Amount	Increase/ (Decrease)
Deerfield Beach Senior High School	Renovations	Roof Repairs and HVAC	9,431,000	8,752,000	(679,000)
Hollywood Hills Senior High School	Renovations	Roof Replacement	4,105,000	3,568,000	(537,000)
Lauderdale Lakes Middle School	Renovations	Roof repair, stucco and waterproof, interior repairs, HVAC - evaluation, test/balance and repair. Replace FB in 4 AHUs and provide dehumidification.	3,125,000	3,346,000	221,000
Lauderhill 6-12	Renovations	Roof repairs, new elevator, remodel mezzanine, covered walkway, gym lights	1,943,000	1,868,000	(75,000
	Athletics	Weight Room Renovation	<u>0</u>	121,000	121,000
Northeast Senior High School	Renovations	Re-Roofing.	3,769,000	3,408,000	(361,000
Nova Senior High School	Music & Arts	Replacement of building 15	885,000	-	(885,000
	Renovations	Building Envelope Improvements (Roof, Window, Ext Wall, etc.)	2,644,000	3,544,000	900,000
	Renovations	Electrical Improvements	1,466,000	2,642,000	1,176,000
	Renovations	HVAC Improvements	6,631,000	8,493,000	1,862,000
	Renovations	Replacement of building 14	1,928,200		(1,928,200
	Renovations	Replacement of building 16	2,103,750	-	(2,103,750
	Safety & Security	Safety / Security Upgrade	250,000	570,000	320,000
	Renovations	Media Center Improvements	34,000	543,000	509,000
Walter C Young Middle School	Renovations	Building Envelope Improvements (Roof, Window, Ext Wall, etc.)	2,318,000	3,011,000	693,000
	Renovations	HVAC Improvements	5,508,000	5,805,000	297,000
	Safety & Security	Single Point of Entry	465,000		(465,000
William T Mcfatter Technical College	Renovations	HVAC repairs to include buildings 1,2,4,5.	2,624,000	3,296,000	672,000
Wingate Oaks Center	Renovations	Replacement of HVAC equipment in buildings 1,2,4,5.	700,000	1,120,000	420,000
Wingate Oaks Center	Renovations	Building Envelope Improvements (Roof, Window, Ext Wall, etc.)		902,000	902,000
		_	49,929,950	50,989,000	1,059,050

^{*} Additional correction made by the Facilities Department after the April 14, 2015, School Board Workshop.

 Provided by: Facilities
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 2-11-2015

 updated 5-19-2015
 updated 5-19-2015

P-0016xx RFQ Number: 17-073C

2.4.2 SMART Campus Summary



1391 Lauderhill Middle School

1901 NW 49th Avenue Lauderhill FL 33313

1969 Year Open Other Years 1974, 1976, 1990, 1995, 2004 Perm. Bldgs/SF 8 143,576 Port. Bldgs/SF 9 6,976

Current FCI Need 9,957,138 Replacement Value 33,619,994

Facility Condition Index 29.6 %

2014 Facility Condition Assessment Campus Summary



Facility Condition Index

\$9,957,138 Current Need 29.6 % FCI

GOB Bond / Construction Projects

Safety & Security	Budget	Fund Yr.	Status
Lauderhill Middle School Fire Alarm	\$461,000	2016	2014 GOB
Lauderhill Middle School Fire Sprinklers	\$1,218,000	2016	2014 GOB
-	\$1,679,000		

Music & Arts Budget Fund Yr. Status None Identified

Athletics Budget Fund Yr. Status None Identified

Renovations	Budget	Fund Yr.	Status
Lauderhill Middle School Envelope	\$18,000	2016	2014 GOB
Lauderhill Middle School Roofing	\$1,581,000	2016	2014 GOB
Lauderhill Middle School HVAC	\$1,790,000	2016	2014 GOB
Lauderhill MS School Choice Enhancement	\$100,000	2016	2014 GOB
Lauderhill Middle School Other HVAC Improvements	\$26,000	2016	2014 GOB
Lauderhill Middle School Media Center Renovations	\$579,000	2016	2014 GOB

\$4,094,000

Technology	Budget	Fund Yr.	Status
Lauderhill MS Technology Infrastructure (Servers, Racks, etc.)	\$17,000	2017	2014 GOB
Lauderhill MS CAT 6 Dataport	\$16,000	2017	2014 GOB
Lauderhill MS Wireless Network	\$99,000	2017	2014 GOB

\$132,000

Total In-Progress and Planned \$5,905,000

Total Unplanned Need \$6,517,296



Rev 1 Sept 2014



Technology

Fiber Optic Network (10GB) Upgrade at Lauderhill MS

SMART INVESTMENTS
LEAD TO SMART STUDENTS.

2014 Facility Condition Assessment Campus Summary

Unplanned Need	
Safety & Security	Budget
None Identified	
	\$0
Music & Arts	Budget
Lauderhill Middle School Music / Art Renovations	\$391,240
	\$391,240
Athletics	Budget
None Identified	
	\$0
Renovations	Budget
Various maintenance projects throughout campus	
Lauderhill Middle School STEM Lab Renovations	\$1,023,144
Lauderhill Middle School Cafeteria Renovations	\$555,526
Misc Maintenance Improvements at Lauderhill MS	\$1,616,076
Misc Site Improvements at Lauderhill MS	\$81,312
Misc Interior Improvements at Lauderhill MS	\$1,581,597
Misc Plumbing Improvements at Lauderhill MS	\$102,598
Misc Specialties Improvements at Lauderhill MS	\$807,671
Misc Other Improvements at Lauderhill MS	\$299,073
·	\$6,066,996

Total Unplanned Need \$6,517,296

Budget

\$59,061 **\$59,061**



2.4.3 MAPPS Deficiency Listing

Broward County Public Schools School Deficiency Listing 9/2/2014 9:21 AM 1391 Lauderhill Middle School Site Level Deficiencies Site Qty UoM Deficiency Category Priority Repair Cost \$81,312 314020 Walkways do not have shelter from rain. 2 Adequacy Sub Total for System \$81,312 1 items Fire and Security Deficiency Category Qty UoM Priority Repair Cost Entire Fire Alarm System Needs to be Replaced Capital Renewal 1 LS \$460,681 220843 GOB Location: Main/Portable Sub Total for System 1 items \$460,681 Technology Qty UoM Category Repair Cost CAT-6 wiring to WAP needs to be provided Functional Deficiency 71 Ea. 3 \$56.002 225118 GOB Functional Deficiency 1 LS 3 \$17,280 313372 School requires technology infrastructure (servers, racks, etc). 1 LS \$42,884 313578 School requires Wireless Access Point hardware Functional Deficiency GOB 3 Sub Total for System 3 items \$116,166 Other Qty UoM Repair Cost Category Priority Educational Adequacy School Selected Educational Adequacy Enhancement 1 LS 2 \$100,000 314337 GOB Provide for Science Labs in MS (Support for Programs) New Construction 1 Ea. 4 \$253,306 226431 Sub Total for System 2 items \$353,306 Sub Total for School and Site Level 7 items \$1.011.466 Building: 01 - Building 1 Site Qtv UoM Repair Cost Switchgear Is Needed Or Requires Replacement Capital Renewal 1 Ea. \$40,077 65879 1 Ea \$25.262 65880 Switchgear Is Needed Or Requires Replacement Capital Renewal Sub Total for System 2 items \$65,339 Roofing Repair Cost Deficiency Category Qtv UoM Priority Reroofing with new Decking Required (Broward CPS) Capital Renewal 124,728 SF \$1,517,610 223852 GOB \$1,517,610 Sub Total for System 1 items Interior Qtv. UoM Deficiency Priority Repair Cost Category Classroom Door Requires Vision Panel Educational 3 Ea. \$1,120 Rollup Adequacy Classroom doors lack appropriate signs Educational 56 Ea. 3 \$9,580 Rollup Adequacy 202 Door \$489.368 65829 Interior Doors Require Replacement Capital Renewal 3 Educational \$5,193 Rollup Room has insufficient writing area. 5 Ea. Adequacy The Ceramic Tile Flooring Requires Replacement Capital Renewal 6,700 SF 3 \$117,933 65827 Interior Ceramic Walls Require Repair Or Replacement Capital Renewal 10,000 SF Wall \$188,406 65826 Educational Adequacy Room has insufficient tackboard area. 17 Ea. \$6,551 Rollup Educational 223 Fa \$134,875 Rollup Room lacks appropriate amount of teacher storage Educational 7,581 SF \$237,773 Rollup Room lacks appropriate sound control. \$445,707 65830 The Interior Door Hardware Requires Replacement Capital Renewal 202 Door 1.350 SE The Terrazzo Flooring Is Damaged And Requires Replacement Capital Renewal \$58 870 65828 Sub Total for System \$1,695,375 11 items Rev 1 Sept 2014 Lauderhill Middle School 1391

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School Deficiency Listing

1391 La	auderhill Middle School					9/2/20	14 9:21 AM
Building: 01 -	Building 1			_			
Mechanical	g .						
Deficiency		Category	Qty UoM	Priority	Repair Cost	ID	
	onent Requires Replacement	Capital Renewal	9 Ea.	2	\$1,789,897	65907	GOB
The Electrical Transformer Re		Capital Renewal	1 Ea.	2	\$6,077	65881	000
Test And Balancing Required	l	Deferred	13,496 SF	3	\$18,711	65906	GOB
		Maintenance	0.11		04.044.005		
F14-11		Sub Total for System	3 items		\$1,814,685		
Electrical							
Deficiency	Parker And Marada A	Category	Qty UoM	Priority	Repair Cost	ID	
Emergency Exit Signage Is M	lissing And Needed	Deferred Maintenance	16 Ea.	2	\$17,493	65862	
The Panelboard Requires Re	placement	Capital Renewal	7 Ea.	2	\$20,489	65864	
The Panelboard Requires Re	placement	Capital Renewal	3 Ea.	2	\$49,659	65875	
The Panelboard Requires Re	placement	Capital Renewal	3 Ea.	2	\$23,933	65876	
The Panelboard Requires Re	placement	Capital Renewal	2 Ea.	2	\$22,245	65877	
Room has insufficient electric	al outlets	Educational Adequacy	178 Ea.	3	\$65,111	Rollup	
The 1 X 4 Interior Fluorescen	t Light Fixture Requires Replacement	Capital Renewal	300 Ea.	3	\$106,991	65858	
The 2 X 4 Interior Fluorescen	t Lighting Requires Replacement	Capital Renewal	1,662 Ea.	3	\$942,982	65859	
The H.I.D. Lighting Is Damag	ed And Should Be Replaced	Capital Renewal	28 Ea.	3	\$22,191	65860	
	Damaged And Should Be Replaced	Capital Renewal	20 Ea.	3	\$7,835	65878	\$44,00
Room does not have tamper-	proof light switching.	Educational Adequacy	3 Ea.	5	\$1,457	Rollup	\$44,0
Room lacks controls to partial	lly dim lights.	Educational Adequacy	1 Ea.	5	\$779	Rollup	
		Sub Total for System	12 items		\$1,281,165		
Plumbing							
Deficiency		Category	Qty UoM	Priority	Repair Cost	ID	
The Class Room Lavatories F	Plumbing Fixtures Are Missing And Should Be Installed	Educational Adequacy	10 Ea.	2	\$13,565	Rollup	
Prep room lacks a sink.		Educational Adequacy	10 Ea.	3	\$44,497	Rollup	
Room lacks a drinking fountai	in.	Educational Adequacy	4 Ea.	5	\$3,836	Rollup	
		Sub Total for System	3 items		\$61,899		
Fire and Security	v						
Deficiency	•	Category	Qty UoM	Priority	Repair Cost	ID	
Install Fire Sprinklers		Code Compliance	135,946 SF	1	\$1,172,188	65260	GOB
Location: Nor	th side from F-150 thru F-187						
		Sub Total for System	1 items		\$1,172,188		
Technology							
Deficiency		Category	Qty UoM	Priority	Repair Cost	ID	
Room has insufficient datapo	rts.	Educational Adequacy	94 Ea.	2	\$16,261	Rollup	GOB
Room lacks Fixed Projector		Educational Adequacy	18 Ea.	2	\$66,316	Rollup	
Room lacks Interactive White	Board	Educational Adequacy	19 Ea.	2	\$51,712	Rollup	
The Computer Closet Require	es Fiber Optic Access to CER	Functional Deficiency	1,575 LF	2	\$35,436	Rollup	
Public Address Is Inadequate	•	Deferred Maintenance	8 Ea.	3	\$4,503	65861	
Room lacks access to video o	distribution	Educational Adequacy	1 Ea.	5	\$665	Rollup	
COOIII Iacks access to video t		racquacy			6474.004		
TOURI IACKS ACCESS TO VIDEO C		Sub Total for System	6 items		\$174,894		
Specialties		Sub Total for System	6 items		\$174,894		

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School Deficiency Listing

1391	Lauderhill Middle School			- 1			
Buildina: (01 - Building 1			_			
Specialties	or Banang .						
eficiency		Category	Qty UoM	Priority	Repair Cost	ID	
ab lacks an air exch	ange system.	Educational Adequacy	5 Ea.	2	\$71,567	Rollup	
he Retractable Blea	chers are Damaged and Require Replacement	Capital Renewal	336 Seat	2	\$169,457	65833	
oom lacks the requi	red demonstration table.	Educational Adequacy	1 Ea.	3	\$7,463	Rollup	
linds are missing or	in poor condition.	Educational Adequacy	100 SF Surf	4	\$2,827	Rollup	
he Base Storage Ca	binets Require Replacement	Capital Renewal	1,162 LF	4	\$281,756	65831	
he Upper Storage C	abinets Require Replacement	Capital Renewal	1,162 LF	4	\$182,677	65832	
		Sub Total for System	6 items		\$715,747		
Other							
Deficiency		Category	Qty UoM	Priority	Repair Cost	ID	
	s renovation based on condition of room(s)	Capital Renewal	1 LS	2	\$303,095	316303	GOB
rovide renovation of enovate / Remodel :	restrooms associated with educational adequacy renovations Cafeteria	Capital Renewal Deferred	1 LS 1 LS	2	\$275,875 \$555,526		GOB
enovate / Remodel I	Music and Art Rooms	Maintenance Deferred Maintenance	1 LS	2	\$391,240	316749	
STEM lab requires re	novation based on condition of room(s)	Capital Renewal	1 LS	2	\$1,023,144	316938	
·	nt needs to be removed	Deferred Maintenance	15 Ea.	4	\$45,766	65863	
					00 50 4 0 40		
		Sub Total for System	6 items		\$2,594,646		
_	Sub Total 02 - Building 2	Sub Total for System for Building 01 - Building 1	51 items		\$2,594,646 \$11,093,548		
Site Deficiency	02 - Building 2	for Building 01 - Building 1 Category	51 items Qty UoM	Priority	\$11,093,548 Repair Cost	ID	
Site Deficiency		for Building 01 - Building 1	51 items	Priority 1	\$11,093,548	ID 65888	
Site Deficiency Switchgear Is Needec	02 - Building 2	for Building 01 - Building 1 Category Capital Renewal	Gty UoM 1 Ea.		\$11,093,548 Repair Cost \$25,262		
Site Deficiency witchgear Is Needed	02 - Building 2	for Building 01 - Building 1 Category Capital Renewal Sub Total for System	Gty UoM 1 Ea. 1 items	1	\$11,093,548 Repair Cost \$25,262 \$25,262	65888	
Site Deficiency Deficiency Deficiency Deficiency Deficiency	02 - Building 2	for Building 01 - Building 1 Category Capital Renewal	Gty UoM 1 Ea.		\$11,093,548 Repair Cost \$25,262		GOB
Site reficiency witchgear Is Needed Roofing reficiency eroofing with new D	02 - Building 2	for Building 01 - Building 1 Category Capital Renewal Sub Total for System Category	Gty UoM 1 Ea. 1 items	1 Priority	Repair Cost \$25,262 \$25,262 Repair Cost	65888 ID	GOB
Site Deficiency Writchgear Is Needed Roofing Deficiency Percofing with new D	02 - Building 2	Category Capital Renewal Sub Total for System Category Capital Renewal Sub Total for System	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items	Priority	Repair Cost \$25,262 \$25,262 Repair Cost \$44,119	65888 ID 223853	GOB
Site Deficiency witchgear Is Needed Roofing Deficiency teroofing with new D Exterior Deficiency	02 - Building 2 d Or Requires Replacement ecking Required (Broward CPS)	for Building 01 - Building 1 Category Capital Renewal Sub Total for System Category Capital Renewal	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF	1 Priority	Repair Cost \$25,262 \$25,262 Repair Cost \$44,119	65888 ID	GOB
Site Interpolation of the second of the sec	02 - Building 2	Category Capital Renewal Sub Total for System Category Capital Renewal Sub Total for System Category Capital Renewal Sub Total for System Category	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items	Priority 2 Priority	Repair Cost \$25,262 \$25,262 Repair Cost \$44,119 \$44,119	ID 223853	
Site Deficiency witchgear Is Needed Roofing Deficiency Percofing with new D Exterior Deficiency he Aluminum Windo	02 - Building 2 d Or Requires Replacement ecking Required (Broward CPS)	Category Capital Renewal Sub Total for System Category Capital Renewal Sub Total for System Category Capital Renewal Sub Total for System Category Capital Renewal	Gty UoM 1 Ea. 1 items Gty UoM 3,826 SF 1 items Gty UoM 120 SF	Priority 2 Priority	Repair Cost \$25,262 \$25,262 Repair Cost \$44,119 \$44,119 Repair Cost \$17,905	ID 223853	
Site efficiency witchgear Is Needed Roofing efficiency eroofing with new D Exterior reficiency he Aluminum Windo	02 - Building 2 d Or Requires Replacement ecking Required (Broward CPS)	Category Capital Renewal Sub Total for System Category Capital Renewal Sub Total for System Category Capital Renewal Sub Total for System Category Capital Renewal	Gty UoM 1 Ea. 1 items Gty UoM 3,826 SF 1 items Gty UoM 120 SF	Priority 2 Priority	Repair Cost \$25,262 \$25,262 Repair Cost \$44,119 \$44,119 Repair Cost \$17,905	ID 223853	
Site efficiency witchgear Is Needed Roofing efficiency eroofing with new D Exterior efficiency he Aluminum Windo nterior efficiency	02 - Building 2 d Or Requires Replacement ecking Required (Broward CPS) w Is Damaged And Requires Replacement	Category Capital Renewal Sub Total for System	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items Gty UoM 120 SF 1 items	Priority 2 Priority 2	Repair Cost \$25,262 \$25,262 \$25,262 Repair Cost \$44,119 \$44,119 Repair Cost \$17,905	ID 223853 ID 65835	
Site eficiency witchgear Is Needed Roofing eficiency eroofing with new D Exterior eficiency ne Aluminum Windo nterior eficiency lassroom doors lack	02 - Building 2 d Or Requires Replacement ecking Required (Broward CPS) w Is Damaged And Requires Replacement	Category Capital Renewal Sub Total for System Category Educational	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items Gty UoM 120 SF 1 items	Priority 2 Priority 2 Priority	Repair Cost \$25,262 \$25,262 Repair Cost \$44,119 \$44,119 Repair Cost \$17,905 \$17,905	ID 223853 ID 65835	
Site eficiency witchgear Is Needed Roofing eficiency eroofing with new D Exterior eficiency ne Aluminum Windo nterior eficiency lassroom doors lack ne Ceramic Tile Floor	d Or Requires Replacement edding Required (Broward CPS) w Is Damaged And Requires Replacement appropriate signs.	Category Capital Renewal Sub Total for System Calegory Capital Renewal Sub Total for System Category Educational Adequacy	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items Gty UoM 120 SF 1 items Gty UoM 2 Ea.	Priority 2 Priority 2 Priority 3	Repair Cost \$25,262 \$25,262 \$25,262 Repair Cost \$44,119 \$44,119 Repair Cost \$17,905 \$17,905 Repair Cost	ID 223853 ID 65935 ID Rollup	
site eficiency witchgear Is Needed Roofing eficiency eroofing with new D exterior eficiency ne Aluminum Windo nterior eficiency lassroom doors lack ne Ceramic Tile Floot terior Ceramic Walls	DO2 - Building 2 d Or Requires Replacement ecking Required (Broward CPS) w Is Damaged And Requires Replacement appropriate signs. oring Requires Replacement s Require Repair Or Replacement	Category Capital Renewal Sub Total for System Category Capital Renewal Adequacy Capital Renewal	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items Gty UoM 120 SF 1 items Gty UoM 2 Ea. 300 SF	Priority 2 Priority 2 Priority 3 3	Repair Cost \$25,262 \$25,262 \$25,262 \$44,119 \$44,119 Repair Cost \$17,905 \$17,905 Repair Cost \$342 \$5,281 \$7,536	ID 223853 ID 65835 ID Rollup 65837 65836	
Roofing eficiency eficiency eroofing with new D Exterior eficiency he Aluminum Windo nterior eficiency lassroom doors lack he Ceramic Tile Floo terior Ceramic Walls oom has insufficient	DO2 - Building 2 d Or Requires Replacement ecking Required (Broward CPS) w Is Damaged And Requires Replacement appropriate signs. oring Requires Replacement s Require Repair Or Replacement	Category Capital Renewal Sub Total for System Category Capital Renewal Educational	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items Gty UoM 120 SF 1 items Gty UoM 2 Ea. 300 SF 400 SF Wall	Priority 2 Priority 2 Priority 3 3 4	Repair Cost \$25,262 \$25,262 \$25,262 \$44,119 \$44,119 Repair Cost \$17,905 \$17,905 Repair Cost \$342 \$5,281 \$7,536	ID 223853 ID 65835 ID Rollup 65837 65836	
Roofing Reficiency Perioding with new D Exterior Deficiency The Aluminum Windo Interior Deficiency Telestroor doors lack the Ceramic Tile Floor Interior Ceramic Walls from has insufficient	d Or Requires Replacement ecking Required (Broward CPS) w Is Damaged And Requires Replacement cappropriate signs. oring Requires Replacement s Require Repair Or Replacement ttackboard area.	Category Captal Renewal Sub Total for System Category Captal Renewal Category Educational Adequacy Capital Renewal Educational Adequacy Educational Adequacy Capital Renewal Captal Renewal	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 Items Gty UoM 120 SF 1 Items Gty UoM 2 Ea. 300 SF 400 SF Wall 6 Ea. 4 Ea. 6 Door	Priority 2 Priority 2 Priority 3 4 4	Repair Cost \$25,262 \$25,262 \$25,262 Repair Cost \$44,119 \$44,119 Repair Cost \$17,905 \$17,905 Repair Cost \$342 \$5,281 \$7,536 \$2,312 \$2,419 \$13,239	ID 223853 ID 65835 ID Rollup 65837 65836 Rollup	
Roofing Roofing Reficiency Refici	d Or Requires Replacement edding Required (Broward CPS) w Is Damaged And Requires Replacement appropriate signs. oring Requires Replacement is Require Repair Or Replacement it ackboard area. ate amount of teacher storage.	Category Capital Renewal Sub Total for System Category Capital Renewal Category Educational Adequacy Capital Renewal Capital Renewal Capital Renewal Educational Adequacy Educational Adequacy Educational Adequacy	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items Gty UoM 120 SF 1 items Gty UoM 2 Ea. 300 SF 400 SF Wall 6 Ea. 4 Ea.	Priority 2 Priority 2 Priority 3 3 4 4	Repair Cost \$25,262 \$25,262 \$25,262 \$44,119 \$44,119 \$44,119 Repair Cost \$17,905 \$17,905 Repair Cost \$342 \$5,281 \$7,536 \$2,312 \$2,419	ID 223853 ID 65835 ID Rollup 65837 65836 Rollup Rollup	
Site Deficiency Noofing Deficiency Deficie	d Or Requires Replacement edding Required (Broward CPS) w Is Damaged And Requires Replacement appropriate signs. oring Requires Replacement is Require Repair Or Replacement it ackboard area. ate amount of teacher storage.	Category Capital Renewal Sub Total for System Category Educational Adequacy Capital Renewal Educational Adequacy Educational Adequacy Educational Adequacy Capital Renewal Educational Adequacy Capital Renewal Educational Adequacy Capital Renewal Sub Total for System	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 items Gty UoM 120 SF 1 items Gty UoM 2 Ea. 300 SF 400 SF Wall 6 Ea. 4 Ea. 6 Door 6 items 6 Ems 6	Priority 2 Priority 3 3 4 4 4	Repair Cost \$25,262 \$25,262 \$25,262 \$44,119 \$44,119 \$44,119 \$47,905 \$17,905 \$17,905 \$17,905 \$2,312 \$2,419 \$13,239 \$31,129	ID 223853 ID 65835 ID Rollup 65837 65836 Rollup Rollup 65850	
Site Deficiency Switchgear Is Needed Roofing Deficiency Rerooling with new D Exterior Deficiency The Aluminum Windo Interior Classroom doors lack The Ceramic Tile Floor Interior Ceramic Walls Room has insufficient	d Or Requires Replacement edding Required (Broward CPS) w Is Damaged And Requires Replacement cappropriate signs. oring Requires Replacement is Require Repair Or Replacement tackboard area. ste amount of teacher storage. dware Requires Replacement	Category Captal Renewal Sub Total for System Category Captal Renewal Category Educational Adequacy Capital Renewal Educational Adequacy Educational Adequacy Capital Renewal Captal Renewal	Gty UoM 1 Ea. 1 items Gty UoM 3,626 SF 1 Items Gty UoM 120 SF 1 Items Gty UoM 2 Ea. 300 SF 400 SF Wall 6 Ea. 4 Ea. 6 Door	Priority 2 Priority 2 Priority 3 3 4 4	Repair Cost \$25,262 \$25,262 \$25,262 Repair Cost \$44,119 \$44,119 Repair Cost \$17,905 \$17,905 Repair Cost \$342 \$5,281 \$7,536 \$2,312 \$2,419 \$13,239	ID 223853 ID 65835 ID Rollup 65837 65836 Rollup Rollup	

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School Deficiency Listing

Bioward County Fublic Schools			_	Deliciei	9/2/2014	
1391 Lauderhill Middle School					01212014	- 0.21 AN
Building: 02 - Building 2						
3	Sub Total for System	1 items		\$4,474		
Electrical						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
The 1 X 4 Interior Fluorescent Light Fixture Requires Replacement	Capital Renewal	3 Ea.	3	\$1,070	65883	
The 2 X 4 Interior Fluorescent Lighting Requires Replacement	Capital Renewal	49 Ea.	3	\$27,802	65884	
Room does not have tamper-proof light switching.	Educational Adequacy	3 Ea.	5	\$1,457	Rollup	
	Sub Total for System	3 items		\$30,328		
Plumbing						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Room lacks a private shower area.	Educational Adequacy	2 Ea.	4	\$18,266	Rollup	
Room lacks private toilets.	Educational	2 Ea.	4	\$22,434	Rollup	
	Adequacy Sub Total for System	2 items		\$40,699		
Fire and Security						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Install Fire Sprinklers	Code Compliance	3,227 SF	1	\$27,825	65910	GOB
	Sub Total for System	1 items		\$27,825		
Technology						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Room lacks Fixed Projector	Educational Adequacy	1 Ea.	2	\$3,684	Rollup	
Room tacks Interactive White Board	Educational Adequacy	1 Ea.	2	\$2,722	Rollup	
The Computer Closet Requires Fiber Optic Access to CER	Functional Deficiency	525 LF	2	\$11,812	Rollup	
	Sub Total for System	3 items		\$18,218		
Specialties						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Blinds are missing or in poor condition.	Educational Adequacy	128 SF Surf	4	\$3,615	Rollup	
The Base Storage Cabinets Require Replacement	Capital Renewal	33 LF	4	\$8,002	65838	
The Upper Storage Cabinets Require Replacement	Capital Renewal	33 LF	4	\$5,188	65840	
Room does not have sufficient cubbies	Educational Adequacy	36 Ea.	5	\$1,498	Rollup	
Room has an insufficient number of coat hooks.	Educational Adequacy	24 Ea.	5	\$280	Rollup	
	Sub Total for System	5 Items		\$18,583		
Sub	Total for Building 02 - Building 2	24 items		\$258,541		
Building: 03 - Building Support						
Roofing						
•	Colonia	Ob. Hald	Priority	Dancis Cont	ID	
Deficiency Reroofing with new Decking Required (Broward CPS)	Category Capital Renewal	Qty UoM 640 SF	Priority 2	Repair Cost	ID 223854	GOR
zerooning with new Decynilit Kerlinian (proward CEO)	Sub Total for System	1 Items		\$7,787	225054	908
Electrical	otal ioi oyutelli			41,101	_ \$	15,45
	Caloren	OhelloM	Drienku	Donois Cont		
Deficiency The 1 X 4 Interior Fluorescent Light Fixture Requires Replacement	Category Capital Renewal	Qty UoM 4 Ea.	Priority 3	Repair Cost \$1,427	ID 65889	
110 1 12 4 miletion i indicascent right i ivenia cadmies cabiacament	Sub Total for System	4 Ea.	5	\$1,427 \$1,427	00008	
Sub Total	for Building 03 - Building Support	2 items		\$9,214		
	- annual supply			10,014		
Building: 04 - Storage					_	
Roofing					/ \$	3,860
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Reroofing with new Decking Required (Broward CPS)	Capital Renewal	160 SF	2	- \$1,047	223855	GOB
Rev 1 Sept 2014		1:	auderhill N	Middle School		139
				0011001		.00

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Broward County Public Schools School Deficiency Listing 9/2/2014 9:21 AM 1391 Lauderhill Middle School Building: 04 - Storage Sub Total for System \$1,947 1 items **Electrical** Qty UoM Repair Cost The Incandescent Lighting Is Damaged And Should Be Replaced 1 Ea. \$392 65895 Capital Renewal Sub Total for System 1 items \$392 \$2,339 Sub Total for Building 04 - Storage 2 items Building: 05 - Storage Roofing \$2,559 Category **aty** UoM Reroofing with new Decking Required (Broward CPS) Capital Renewal 106 SF 223856 The Roof Requires Cleaning Deferred 106 SF \$1,317 223857 Maintenance Sub Total for System 2 items \$2,607 \$2,614 \$2,607 Sub Total for Building 05 - Storage 2 items Building: 06 - Storage Roofing Roof Equipment requires Cabling Code Compliance 1 Ea. Sub Total for System 1 items **Electrical** Qty UoM The 1 X 4 Interior Fluorescent Light Fixture Requires Replacement Capital Renewal 4 Ea. \$1,537 65901 Sub Total for System 1 Items \$1,537 \$1,712 Sub Total for Building 06 - Storage 2 items **Building: 07 - Administration** Roofing \$347 Roof Equipment requires Cabling Code Compliance 1 Ea. Sub Total for System 1 items \$175 Mechanical Deficiency Category Qty UoM Repair Cost ID Test And Balancing Required 2,150 SF \$2,860 65913 Deferred Maintenance 2,150 SF Sub Total for System 2 items \$4,574 Fire and Security Code Compliance Sub Total for System 1 items \$17,788 Technology Repair Cost Qtv UoM Deficiency Category The Computer Closet Requires Fiber Optic Access to CER 525 LF \$11,812 \$11,812 Sub Total for System 1 items Sub Total for Building 07 - Administration 6 items \$34,348 Building: 08 - Storage Roofing \$15,986 Reroofing Required (Broward CPS) Capital Renewal Rev 1 Sept 2014 Lauderhill Middle School 1391

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School Deficiency Listing

1391 Lauderhill Middle School

9/2/2014 9:21 AM

Building: 08 - Storage

 Sub Total for System
 1 items
 \$8,056

 Sub Total for Building 08 - Storage
 1 items
 \$8,056

 Total for Permanent Buildings
 96 items
 \$12,421,830

 Total for Portable Buildings
 \$0

 Total for Campus
 \$12,421,830

Rev 1 Sept 2014 M-A-P-P-S ©, Jacobs 2014 Lauderhill Middle School

1391

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2.4.4 MAPPS Deficiency Data

29	T. Co.x	\$1,172,188	\$44,038 GOB	\$18,711	\$1,789,897 GOB	\$4,474 GOB	\$27,326	\$2,860 GOB	\$17,788 GOB	\$460,681 GOB	\$1,517,610	\$44,119 608	\$15,454	809	\$2,459 GOB	\$2,614	\$347 GOB	5347 GOB	\$1 5,986 GOB	\$81,312 GOB	8303,098	\$275,876	\$62,910 GOB	\$139,367
28	Н.	₩.			5						₩.													
23	Quantity Unit	35 86 88 88 88	28 Ea.	13496 SF	ві ш б	3227 SF	3227 SF	2150 SF	2150 SF	I P	124728SF	3626SF	640 SF	160 SF	106 SF	106 SF	1 E3	1 E3.	768 SF	300 LF	ST.	S .	2400 SF	2 FLOOR
23		Mission Orbital Concerns	Short Term Canditions (2-3 (rears)	Short "erm Conditions (2-3 (ears)	ndrect Impact to Mission (1 (ear)	Short Term Conditions (2-3 rears)	fission Critical Concerns	Short Term Conditions (2-3 (ears)	Alssion Critical Concerns	lission Critical Concerns	ndirect Impact to Mission (1 (ear)	ndrett Impact to Mission (1 rear)	ndirect Impact to Mission (1 (ear)	ndrett Impact to Mission (1 (ear)	ndirect Impact to Mission (1 (ear)	ong Term Requirements (3- vears)	Short Term Conditions (2-3 Years)	Shart Term Canditions (2-3 (ears)	ndirect Impact to Mission (1 'ear)	ndrect Impact to Mission (1 rear)	ndirect Impact to Mission (1 (ear)	ndrect Impact to Mission (1 'ear)	ndrett Impact to Mission (1 'ear)	rear)
22	Priority P.	-	S >	is >	2 2	is >	M I	8	I W	-	2 2 3	2 N	2 10	4 S	2 Y	4	Ø >-	85 ×	2 10	2 10	2 X	2 X	ш.Х. С	2 × 10
21	Category Description	Code Compliance	Capital Renewal	Deferred Maintenance	Saptal Renewal	Deferred Aaintenance	Sode Compliance	Deferred Asintenance	Sobe Compliance	Captal Renewal	Capital Renewal	Capital Renewal	apital Renewal	Sapital Renewal	Capital Renewal	Deferred Maintenance	ode Compliance	ode Compliance	apital Renewal	Educational	aptal Renewal	aptal Renewal	functional Deficiency	Capital Renewal
2	Uniformat C Description D	2 Fire	Lighting Fixtures C	-	Decentralized	Decembalized Cooling	ased Fire (Decembalized C	_	Fire Detection and C Alarm	Low-Sigpe Roofing C	Low-Sigpe Roofing C	Low-Sippe Roofing C	Cow-Sigpe Roofing C		Low-Stape Roofing C	Roofing Supplementary Components	Roofing Supplementary Components		Fences and Gates E	Educational C Enhancement Improvements	Educational C Enhancement Improvements	Decembalized F	Elevators
14	System Name	Fire and Security	Electrical	Aechanical	Mechanical	Aechanical	ire and Security	Aechanical	Tire and Security	fire and Security	Roofing	Roding	Rodfing	Rodfing	Roding	Roofing	Roofing	Roofing	Rodfing	sie.	Other	Other	iechanicai	conveyances
13	Sytem ID S	(Ch	7	9	9	9	6	9	9	6	2 2	2 8	2	2 8	23	22	CI	23	2 8	1 8	26 0	260	9	130
10	Def Note	FYTOTI INSTALL PRE SPRINKLERS NORTH SIDE FROM F180 THRU F187, BLUG 1 'UND NEEGS TO BE GO TO FAC FOR DESIGN AND PLANS N.ZOVI 1.								Model: 4002-8001										Walloways do not have shelter from rain.	Room design = 380	Room design = 815/816		
T)	Deficiency Description		The H.I.D. Lighting is Damaged And Should Be Replaced	Test And Balancing Required	The Air Hander HVAC Component Requires Replacement	Test And Balancing Required	install Fire Sprinklers	Test.And Balancing Required	Install Fire Sprinklers	Entire Fire Alarm System Needs to be Replaced	Reroding with new Decking Required (Broward CPS)	Reroding with new Decking Required (Broward CPS)	Reroding with new Decking Required (Broward CPS)	Rerading with new Decking Required (Broward CPS)	Rerading with new Decking Required (Broward CPS)	The Roof Requires Cleaning	Roof Equipment requires Cabling	Roof Equipment requires Cabling	Reroding Required (Broward CPS)	Walkways do not have shetter from rain.	Media Center requires renovation based on condition of room(s)	Provide renovation of restrooms associated with educational adequacy renovations	Complete Rotchen HVAC Installation For Non-Air- Conditioned Facility	Elevator Cab And Or Controls Are Damaged And Require
9	Building Name	Building 1	Building 1		Building 1	Building 2		Administration	Administration				Support	Storage				Administration	Storage		_	Bulding 1		Building 1
9	Building	10	10	10	10	02	02	20	20		10	0.5	83	04	99	99	90	20	80		10	10	10	10
n	Site Name		Lauderhill Middle School	Lauderhill Middle School	Lauderhill Middle School	65909 Lauderhill Middle School	Lauderhill Middle School	Lauderhill Middle School	65915 Lauderhill Middle School	220843 Lauderhill Miodle School	Lauderhill Middle School	223853 Lauderhill Miodie School	Lauderhill Middle School		223856 Lauderhill Miodie School	223857 Lauderhill Middle School	223858 Lauderhii Miodie School	Lauderhill Middle School	auderhill Middle School	auderhill Middle School	316303 Lauderhill Miodie School	Lauderhill Middle School	Lauderhill Miodie School	318061 Lauderhill Miodle School
_	Def Assess S		77 09899		27 20659	60659	65910 [2	66913 [1]	G5915 L	Z20843 L	223852 L:	223863 L	223854 L3	223865 Li	223856 L	223857 L	223858 L	223859		314020 L3	316303	316440 [L3	317784	318061[

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2.4.5 MAPPS Deficiency Detail

Broward County Public Schools

Deficiency Detail

1/26/2016 3:10 PM

290 **Lauderhill Middle School** Lauderhill MS->Bldg 1 Location:

Deficiency:

Assess ID 65260 Surveyor/Update

BP20-01 Defeciency Code ID

Estimated FCI Status Yes

Life Cycle

Deficiency Install Fire Sprinklers

Code Compliance Fire and Security Category System

1-Mission Critical Concerns Priority Functional Adequacy Non Related

Correction Install Fire Sprinkler System Quantity / UoM

FY10/11 INSTALL FIRE SPRINKLERS NORTH SIDE FROM F150 THRU F187, BLDG 1 *UPD Project(s) Note

NEEDS TO BE GO TO FAC FOR DESIGN AND PLANS.1/20/11...

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	095123100400	Suspended acoustic ceiling tiles, fiberglass boards, film faced, 2' x 2' or 2' x 4' x 3/4" thick	37,763 SF	2.84	\$107,246
U	090505101200	Ceiling demolition, suspended ceiling, mineral fiber, 2 x 2 or 2 x 4, remove	37,763 SF	0.64	\$24,168
Α	D40104101100	Wet pipe sprinkler systems, steel, ordinary hazard, 1 floor, $50,000$ SF	135,946 SF	4.02	\$546,503
			Sub Total		\$677,917
		Cons	truction Adjustment	35%	233,882
			Construction Cost		\$911,799
			Adjustment Factor	0%	0
		S	oft Cost Adjustment	48%	441,767
		Total I	Estimated Amount		\$1,353,565

Lauderhill Middle School

290

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Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

1/26/2016 3:10 PM

Location: Lauderhill MS->Bldg 1

Deficiency:

290

Assess ID 65860 Surveyor/Update Chris Taylor

Defeciency Code ID **E56-06C**

Status Estimated FCI Yes

Life Cycle 10030

Deficiency The H.I.D. Lighting Is Damaged And Should Be Replaced

Category Capital Renewal System Electrical

Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Learning Environment

Correction Replace H.I.D. Lighting Quantity / UoM

Project(s) Note

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	265113504445	HID quartz restrike, interior lighting fixtures, high bay, incl lamps, mounting hardware and connections	28 Ea.	220.00	\$6,160
U	265113509000	Interior lighting fixtures, minimum labor/equip charge	28 Job	220.00	\$6,160
			Sub Total		\$12,320
		Cons	truction Adjustment	35%	4,250
			Construction Cost		\$16,570
			Adjustment Factor	98%	16,314
		s	oft Cost Adjustment	55%	9,054
		Total	Estimated Amount		\$41,938

Lauderhill Middle School

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Broward County Public Schools

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Bldg 1

Deficiency:

290

Assess ID 65906 Surveyor/Update Antoinette hernani

Defeciency Code ID M52-01

Status Estimated FCI Yes

Life Cycle

Deficiency Test And Balancing Required

Lauderhill Middle School

Category Deferred Maintenance System Mechanical

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

Correction Fix HVAC Test/Adjust/Balance Quantity / UoM

Project(s) Note

Estimate:

EStim	ate:				
Type	Number	Description	Qty UoM	Price	Extension
U	230593101400	Balancing, air, heating and ventilating equipment, roof exhaust fan, (Subcontractor's quote including material & labor)	5 Ea.	267.00	\$1,441
U	230593103600	Balancing, air conditioning equipment, supply, return, exhaust, registers and diffusers, laboratory fume hood, (Subcontractor's quote including material & labor)		400.00	\$2,159
U	230593104500	Balancing, taps into ceiling plenums, (Subcontractor's quote including material & labor)	27 Ea.	100.00	\$2,699
U	230593102400	Balancing, air conditioning equipment, central station, built-up variable volume, (Subcontractor's quote including material & labor)	1 Ea.	1,750.00	\$2,362
U	230593104600	Balancing, air conditioning equipment, supply, return, exhaust, registers and diffusers, variable volume boxes, (Subcontractor quote including material & labor)		80.00	\$2,159
			Sub Total		\$10,821
		C	Construction Adjustment	35%	3,733
			Construction Cost		\$14,554
			Adjustment Factor	0%	0
			Soft Cost Adjustment	48%	7,052
		To	tal Estimated Amount		\$21,606

Lauderhill Middle School

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RFQ Number: 17-073C

Deficiency Detail

1/26/2016 3:10 PM

Broward County Public Schools 290 **Lauderhill Middle School**

Location: Lauderhill MS->Bldg 1

Deficiency:

Assess ID 65907 Antoinette Surveyor/Update hernani

Defeciency Code ID M57-02C

Status **Estimated** FCI Yes

Life Cycle 10140

Deficiency The Air Handler HVAC Component Requires Replacement

Category Capital Renewal System Mechanical

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

Correction Replace 30000 CFM Air Handler Quantity / UoM

Project(s) Note

Estima	ate:					
Type	Number	Description	Qty	UoM	Price	Extension
U	230505100410	Central station air handler, 17.5 thru 30 ton, selective demolition	9	Ea.	1,650.00	\$14,850
U	015419500300	Crane crew, daily use for small jobs, 40-ton truck-mounted hydraulic crane, portal to portal	9	Day	2,025.00	\$18,225
U	237313202380	Central station air handling unit, packaged indoor, variable air volume, 30,000 CFM, cooling coils may be chilled water or DX, heating coils may be hot water, steam or electric	9	Ea.	111,000.00	\$999,000
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	9	Lb	12.85	\$116
U	260580101590	Motor connections, flexible conduit and fittings, 3 phase, 460 volt, 100 HP motor	9	Ea.	330.00	\$2,970
			S	ub Tota		\$1,035,161
		Constru	iction Ac	ljustmen	35%	357,130
		Co	nstruct	ion Cos	!	\$1,392,291
		A	djustme	nt Facto	0%	0
		Soft	Cost Ac	ljustmen	48%	674,565
		Total Es	timated	Amoun	t .	\$2,066,856

Lauderhill Middle School

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Broward County Public Schools Deficiency Detail -1/26/2016 3:10 PM

Location: Lauderhill MS->Bldg 2

Deficiency:

290

Assess ID 65909 Antoinette Surveyor/Update hernani

Defeciency Code ID M52-01

Status **Estimated** FCI Yes

Life Cycle

Deficiency **Test And Balancing Required**

Lauderhill Middle School

Category **Deferred Maintenance** System Mechanical

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

Correction Fix HVAC Test/Adjust/Balance Quantity / UoM

Project(s) Note

Estimate:

ESUII	iale.				
Type	Number	Description	Qty UoM	Price	Extension
U	230593101400	Balancing, air, heating and ventilating equipment, roof exhaust fan, (Subcontractor's quote including material & labor)	1 Ea.	267.00	\$345
U	230593103600	Balancing, air conditioning equipment, supply, return, exhaust, registers and diffusers, laboratory fume hood, (Subcontractor's quote including material & labor)	1 Ea.	400.00	\$516
U	230593104500	Balancing, taps into ceiling plenums, (Subcontractor's quote including material & labor)	6 Ea.	100.00	\$645
U	230593102400	Balancing, air conditioning equipment, central station, built-up variable volume, (Subcontractor's quote including material & labor)	0 Ea.	1,750.00	\$565
U	230593104600	Balancing, air conditioning equipment, supply, return, exhaust, registers and diffusers, variable volume boxes, (Subcontractor's quote including material & labor)	6 Ea.	80.00	\$516
			Sub Total		\$2,587
		Co	enstruction Adjustment	35%	893
			Construction Cost		\$3,480
			Adjustment Factor	0%	0
			Soft Cost Adjustment	48%	1,686
		Tota	al Estimated Amount		\$5,166

Lauderhill Middle School

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Broward County Public Schools Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Bldg 2

Deficiency:

290

Assess ID 65910 Antoinette Surveyor/Update hernani

Defeciency Code ID BP20-01

Status **Estimated** FCI Yes

Life Cycle 10171

Lauderhill Middle School

Deficiency Install Fire Sprinklers

Category Code Compliance System **Fire and Security**

Priority 1-Mission Critical Concerns Functional Adequacy Non Related

Correction Install Fire Sprinkler System Quantity / UoM

Project(s) Note

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	095123100400	Suspended acoustic ceiling tiles, fiberglass boards, film faced, 2' x 2' or 2' x 4' x 3/4" thick	896 SF	2.84	\$2,546
U	090505101200	Ceiling demolition, suspended ceiling, mineral fiber, 2 x 2 or 2 x 4, remove	896 SF	0.64	\$574
Α	D40104101100	Wet pipe sprinkler systems, steel, ordinary hazard, 1 floor, 50,000 SF	3,227 SF	4.02	\$12,973
			Sub Total		\$16,092
		Const	ruction Adjustment	35%	5,552
		C	onstruction Cost		\$21,644
			Adjustment Factor	0%	0
		So	ft Cost Adjustment	48%	10,486
		Total E	stimated Amount		\$32,130

Lauderhill Middle School

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Broward County Public Schools 290 Lauderhill Middle School

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Admin

Deficiency:

Assess ID 65913 Surveyor/Update Antoinette hernani

Defeciency Code ID M52-01

Status Estimated FCI Yes

Life Cycle

Deficiency Test And Balancing Required

Category Deferred Maintenance System Mechanical

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

Correction Fix HVAC Test/Adjust/Balance Quantity / UoM

Project(s) Note

Estimate:

ESUIII	iale.				
Type	Number	Description	Qty UoM	Price	Extension
U	230593101400	Balancing, air, heating and ventilating equipment, roof exhaust fan, (Subcontractor's quote including material & labor)	1 Ea.	267.00	\$230
U	230593103600	Balancing, air conditioning equipment, supply, return, exhaust, registers and diffusers, laboratory fume hood, (Subcontractor's quote including material & labor)	1 Ea.	400.00	\$344
U	230593104500	Balancing, taps into ceiling plenums, (Subcontractor's quote including material & labor)	4 Ea.	100.00	\$430
U	230593102400	Balancing, air conditioning equipment, central station, built-up variable volume, (Subcontractor's quote including material & labor)	0 Ea.	1,750.00	\$376
U	230593104600	Balancing, air conditioning equipment, supply, return, exhaust, registers and diffusers, variable volume boxes, (Subcontractor's quote including material & labor)	4 Ea.	80.00	\$344
			Sub Total		\$1,724
		Co	onstruction Adjustment	35%	595
			Construction Cost		\$2,319
			Adjustment Factor	0%	0
			Soft Cost Adjustment	42%	984
		Tot	al Estimated Amount		\$3,303

Lauderhill Middle School

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Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Admin

Deficiency:

290

Assess ID 65915 Antoinette Surveyor/Update hernani

Defeciency Code ID BP20-01

Status **Estimated** FCI Yes

Life Cycle 10227

Deficiency Install Fire Sprinklers

Category Code Compliance System **Fire and Security**

Priority 1-Mission Critical Concerns Functional Adequacy Non Related

Correction Install Fire Sprinkler System Quantity / UoM

Project(s) Note

Estimate:

Туре	Number	Description	Qty	UoM	Price	Extension
U	095123100400	Suspended acoustic ceiling tiles, fiberglass boards, film faced, 2' \times 2' or 2' \times 4' \times 3/4" thick	597	SF	2.84	\$1,696
U	090505101200	Ceiling demolition, suspended ceiling, mineral fiber, 2 x 2 or 2 x 4, remove	597	SF	0.64	\$382
Α	D40104101100	Wet pipe sprinkler systems, steel, ordinary hazard, 1 floor, 50,000 SF	2,150	SF	4.02	\$8,643
			s	ub Total		\$10,721
		Constr	ruction Ac	djustment	35%	3,699
		c	onstruct	ion Cost		\$14,420
			Adjustme	nt Factor	0%	0
		So	ft Cost Ac	djustment	42%	6,120
		Total E	stimated	Amount		\$20,540

Lauderhill Middle School

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RFQ Number: 17-073C

Deficiency Detail

1/26/2016 3:10 PM

Broward County Public Schools 290 **Lauderhill Middle School**

Location: Lauderhill MS

Deficiency:

220843 Assess ID

Surveyor/Update

FCI

Eric Sheppard

Defeciency Code ID FireAlarm-01

Estimated

Yes

Status Life Cycle

Deficiency Entire Fire Alarm System Needs to be Replaced

Category Capital Renewal System Fire and Security

1-Mission Critical Concerns Priority Functional Adequacy Non Related

Correction Replace Entire Fire Alarm System Quantity / UoM

Model: 4002-8001 Project(s) Note

Туре	Number	Description	Qty UoM	Price	Extension
М		Allowance for Fire Alarm Replacement	1 LS	274,500.0 0	\$274,500
			Sub Total		\$274,500
			Construction Adjustment	35%	94,702
			Construction Cost		\$369,202
			Adjustment Factor	0%	0
			Soft Cost Adjustment	42%	156,690
			Total Estimated Amount		\$525.892



Broward County Public Schools Deficiency Detail -1/26/2016 3:10 PM

290 **Lauderhill Middle School**

Location: Lauderhill MS->Bldg 1

Deficiency:

223852 **Chris Taylor** Assess ID Surveyor/Update

Defeciency Code ID BCRoof-02

Estimated Status FCI Yes

Life Cycle

Deficiency Reroofing with new Decking Required (Broward CPS)

Category Capital Renewal System Roofing

2-Indirect Impact to Mission (1 Year) Priority 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	124,728 SF	7.25	\$904,278
			Sub Total		\$904,278
			Construction Adjustment	35%	311,976
			Construction Cost		\$1,216,254
			Adjustment Factor	98%	1,197,402
			Soft Cost Adjustment	42%	516,178
			Total Estimated Amount		\$2,929,834

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RFQ Number: 17-073C

Deficiency Detail

Chris Taylor

-1/26/2016 3:10 PM

Broward County Public Schools 290 **Lauderhill Middle School**

Lauderhill MS->Bldg 2

Location: **Deficiency:**

223853 Assess ID

Surveyor/Update

Defeciency Code ID BCRoof-02

Estimated Status FCI Yes

Life Cycle

Deficiency Reroofing with new Decking Required (Broward CPS)

Category Capital Renewal System Roofing

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

Correction Reroof and Replace Decking Quantity / UoM

Project(s) Note

Туре	Number	Description	Qty UoM	Price	Extension
M		Estimate based of BCPS experience	3,626 SF	7.25	\$26,289
			Sub Total		\$26,289
			Construction Adjustment	35%	9,070
			Construction Cost		\$35,358
			Adjustment Factor	98%	34,810
			Soft Cost Adjustment	42%	15,006
			Total Estimated Amount		\$85,174



Broward County Public Schools

Deficiency Detail

-1/26/2016 3:10 PM

290 **Lauderhill Middle School** Location: Lauderhill MS->Bldg Support

Deficiency:

223854 Assess ID

Surveyor/Update

FCI

Chris Taylor

Defeciency Code ID BCRoof-02

Estimated Status

Yes

Life Cycle

Deficiency Reroofing with new Decking Required (Broward CPS)

Category Capital Renewal System Roofing

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

Correction Reroof and Replace Decking Quantity / UoM

Project(s) Note

Type	Number	Description	Qty UoM	Price	Extension
M		Estimate based of BCPS experience	640 SF	7.25	\$4,640
			Sub Total		\$4,640
			Construction Adjustment	35%	1,601
			Construction Cost		\$6,241
			Adjustment Factor	98%	6,144
			Soft Cost Adjustment	42%	2,649
			Total Estimated Amount		\$15,033



Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Sto

Deficiency:

290

223855 Assess ID Surveyor/Update **Chris Taylor**

Defeciency Code ID BCRoof-02

Estimated Status FCI Yes

Life Cycle

Deficiency Reroofing with new Decking Required (Broward CPS)

Category Capital Renewal System Roofing

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

Correction Reroof and Replace Decking Quantity / UoM

Project(s) Note

Туре	Number	Description	Qty UoM	Price	Extension
М		Estimate based of BCPS experience	160 SF	7.25	\$1,160
			Sub Total		\$1,160
			Construction Adjustment	35%	400
			Construction Cost		\$1,560
			Adjustment Factor	98%	1,536
			Soft Cost Adjustment	42%	662
			Total Estimated Amount		\$3,758



Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Sto

Deficiency:

290

223856 **Chris Taylor** Assess ID Surveyor/Update

Defeciency Code ID BCRoof-02

Estimated Status FCI Yes

Life Cycle

Deficiency Reroofing with new Decking Required (Broward CPS)

Category Capital Renewal System Roofing

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

Correction Reroof and Replace Decking Quantity / UoM

Project(s) Note

Туре	Number	Description	Qty UoM	Price	Extension
M		Estimate based of BCPS experience	106 SF	7.25	\$769
			Sub Total		\$769
			Construction Adjustment	35%	265
			Construction Cost		\$1,034
			Adjustment Factor	98%	1,018
			Soft Cost Adjustment	42%	439
			Total Estimated Amount		\$2,490



Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

Chris Taylor

-1/26/2016 3:10 PM

Location: Lauderhill MS->Sto

Deficiency:

290

223857 Surveyor/Update Assess ID

Defeciency Code ID RCL-04

Estimated Status FCI Yes

Life Cycle

Deficiency The Roof Requires Cleaning

Category **Deferred Maintenance** System Roofing

Priority 4-Long Term Requirements (3-5 years) Functional Adequacy Non Related

Correction Clean Roof Quantity / UoM

Project(s) Note

Estimate:

Type	Number	Description	Qty UoM	Price	Extension
U	019313072530	Single-ply or built-up roofing maintenance, walk roof, clean drain trap and pick-up trash, allow per year, max	106 SF	0.06	\$6
U	075113109000	Built-up roofing components, minimum labor/equipment charge	5 Job	141.00	\$747
			Sub Total		\$754
	Construction Adjustment		35%	260	
		C	Construction Cost		\$1,014
	,		98%	998	
			48%	490	
		Total E	stimated Amount	_	\$2,502

Lauderhill Middle School

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Broward County Public Schools

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Sto

Deficiency:

290

223858 Assess ID

Surveyor/Update

Chris Taylor

Defeciency Code ID BCROOF-03 Status

Estimated FCI Yes

Life Cycle

Deficiency Roof Equipment requires Cabling

Lauderhill Middle School

Category Code Compliance System Roofing

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

Install equipment cabling per ASCE 7 Correction Quantity / UoM

Project(s) Note

Type	Number	Description	Qty UoM	Price	Extension
М		Allowance for cabling	1 Ea.	100.00	\$100
			Sub Total		\$100
			Construction Adjustment	35%	34
			Construction Cost		\$134
			Adjustment Factor	98%	132
			Soft Cost Adjustment	48%	65
			Total Estimated Amount		\$332



Broward County Public Schools

Deficiency Detail

Chris Taylor

-1/26/2016 3:10 PM

Location: Lauderhill MS->Admin

Deficiency:

290

223859 Assess ID

Defeciency Code ID BCROOF-03

Lauderhill Middle School

Status **Estimated** FCI Yes

Life Cycle

Deficiency Roof Equipment requires Cabling

Category Code Compliance System Roofing

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

Correction Install equipment cabling per ASCE 7 Quantity / UoM

Project(s) Note

Estimate:

Type	Number	Description	Qty UoM	Price	Extension
М		Allowance for cabling	1 Ea.	100.00	\$100
			Sub Total		\$100
			Construction Adjustment	35%	34
			Construction Cost		\$134
			Adjustment Factor	98%	132
			Soft Cost Adjustment	48%	65
			Total Estimated Amount		\$332

Surveyor/Update



RFQ Number: 17-073C

Deficiency Detail

1/26/2016 3:10 PM

Broward County Public Schools 290 **Lauderhill Middle School**

Location: Lauderhill MS->Sto

Deficiency:

223860 Surveyor/Update **Chris Taylor** Assess ID

Defeciency Code ID BCRoof-01

Estimated Status FCI Yes

Life Cycle

Deficiency Reroofing Required (Broward CPS)

Category Capital Renewal System Roofing

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

Reroof Building Correction Quantity / UoM

Project(s) Note

Туре	Number	Description	Qty UoM	Price	Extension
M		Estimate based on BCPS experience	768 SF	6.25	\$4,800
			Sub Total		\$4,800
			Construction Adjustment	35%	1,656
			Construction Cost		\$6,456
			Adjustment Factor	98%	6,356
			Soft Cost Adjustment	42%	2,740
			Total Estimated Amount		\$15,552



Broward County Public Schools

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS

Deficiency:

290

314020 Assess ID

Surveyor/Update **Chris Taylor**

Defeciency Code ID EA-043

Status **Estimated** FCI No

Life Cycle

Deficiency Walkways do not have shelter from rain.

Lauderhill Middle School

Category **Educational Adequacy** System Site

Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Learning Environment

Correction Construct canopy over walkways. Quantity / UoM

Project(s) Note Walkways do not have shelter from rain.

Estimate:

Туре	Number	Description	Qty	UoM	Price	Extension
М	053113503300	Metal decking, steel, open type, wide rib, galvanized, under 50 Sq, 3" D, 20 ga	2,400	SF	3.13	\$7,512
U	051223400716	Bar tee framing, structural steel, field fabricated, 2"x2"x1/4", in cutting & welding	icl 600	LF	30.00	\$18,000
U	051223400740	Junior beam framing, structural steel, field fabricated, 3", incl cutting & welding	240	LF	35.50	\$8,520
М		Minimum Charge - Lightweight framing, structural steel	3	Job	537.00	\$1,611
М		Metal decking, steel, assemble and weld decking, minimum labor/equipment charge	8	Job	537.00	\$4,028
М		Structural steel member, minimum labor/equipment charge	3	Job	2,461.25	\$7,384
			s	ub Total		\$47,054
			Construction Ac	ljustment	35%	16,234
			Constructi	ion Cost		\$63,288
			Adjustme	nt Factor	98%	62,307
			Soft Cost Ac	ljustment	48%	30,606
		Т	otal Estimated	Amount		\$156,201

Lauderhill Middle School

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Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Bldg 1

Deficiency:

290

316303 Surveyor/Update Eric Sheppard Assess ID

Defeciency Code ID EA-Media

Status **Estimated** FCI Yes

Life Cycle

Deficiency Media Center requires renovation based on condition of room(s)

Category Capital Renewal System Other

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

Renovate / Remodel Media Center Correction Quantity / UoM

Project(s) Note Room design = 380

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
М		Allowance for renovation	1 LS	175,396.9 0	\$175,397
			Sub Total		\$175,397
			Construction Adjustment	35%	60,512
			Construction Cost		\$235,909
			Adjustment Factor	0%	0
			Soft Cost Adjustment	48%	114,086
			Total Estimated Amount		\$349,994

Lauderhill Middle School

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Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

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Location: Lauderhill MS->Bldg 1

Deficiency:

290

316440 Assess ID

Surveyor/Update

Eric Sheppard

Defeciency Code ID **EA-ADARR**

Status **Estimated** FCI Yes

Life Cycle

Deficiency Provide renovation of restrooms associated with educational adequacy renovations

Category Capital Renewal System Other

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

Renovate / Remodel related restooms Correction Quantity / UoM

Project(s) Note Room design = 815/816

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
М		Allowance for renovation	1 LS	159,645.0 0	\$159,645
			Sub Total		\$159,645
			Construction Adjustment	35%	55,078
			Construction Cost		\$214,723
			Adjustment Factor	0%	0
			Soft Cost Adjustment	48%	103,840
			Total Estimated Amount		\$318,562

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Broward County Public Schools

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Bldg 1

Deficiency:

290

317784 Assess ID

Lauderhill Middle School

Surveyor/Update

FCI

Eric Sheppard

Defeciency Code ID M51-01 Status **Estimated**

Yes

Life Cycle

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

Category **Functional Deficiency** System Mechanical

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:

Туре	Number	Description	Qty UoM	Price	Extension
Α	D30501703760	Split system, air cooled condensing unit, restaurants, 1,000 SF, 5.00 ton	2,400 SF	15.40	\$36,960
			Sub Total		\$36,960
		Со	Construction Adjustment Construction Cost Adjustment Factor		12,751
					\$49,711
					0
	Soft Cost Adjustment		48%	24,040	
		Tota	al Estimated Amount		\$73,752

Lauderhill Middle School

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Broward County Public Schools

Lauderhill Middle School

Deficiency Detail

-1/26/2016 3:10 PM

Location: Lauderhill MS->Bldg 1

Deficiency:

290

Assess ID 318061 Surveyor/Update Chris Taylor

Defeciency Code ID A95-04

Status Estimated FCI Yes

Life Cycle

Deficiency Elevator Cab And Or Controls Are Damaged And Require Replacement

Category Capital Renewal System Conveyances

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

Correction Replace Elevator Cab Controls Quantity / UoM

Project(s) Note

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	142123101625	Electric traction passenger elevator, base unit, standard finish, 2000 lb, 200 fpm, 4 stop	1 Ea.	135,500.0 0	\$67,750
U	142123102025	Electric traction passenger elevator, base unit, standard finish, for number of stops over 4, add	1 Stop	12,900.00	\$12,900
			Sub Total		\$80,650
		Construc	tion Adjustment	35%	27,824
		Construction Cost			\$108,474
	Adjustment Factor Soft Cost Adjustment Total Estimated Amount		98%	106,793	
			48%	52,458	
				\$267,725	

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