EXHIBIT 3

REQUEST FOR QUALIFICATIONS RFQ 17-068C

DESIGN PROFESSIONAL SERVICES

Pioneer Middle 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

Robert W. Runcie, Superintendent of Schools

Leo Bobadilla - Chief Facilities Officer Barbara J. Myrick, Interim General Counsel

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 4, Introduction and General Information lines labeled 'Cone of Silence and Lobbyist Activities' (lines 4.11 and 4.12).

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 # 17-068C

DESIGN PROFESSIONAL SERVICES

RFQ Issue Date: August 23, 2016

Description of Scope:

Design Services for the following project:

Pioneer Middle School

- Fire Sprinkler Protection, Upgrade lighting to T8 and Emergency Lighting
- Safety / Security Upgrade
- Building Envelope Improvements
- Media Center Improvements
- HVAC Improvements

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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Attachment C – Sample Professional Services Agreement (With attachments)

- PSA Attachment 1: Identified Codes, Regulations and Standards
 - PSA Attachment 2: Basic Design Phasing Requirements
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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.
- 1.2 <u>Questions and Interpretations</u>: 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 <u>on or before 2:00 p.m. EST</u> 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

August 23, 2016	Issuance of RFQ #17-068C
September 9, 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.
September 23, 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.
October 17, 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.*
October 20, 2016	Evaluation Committees Posting of Recommendations.
January 10, 2017	Tentative School Board Award Date.

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

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

**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.
- 3.5 <u>Billing Instructions and Payment:</u> 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 <u>Disputes:</u>

- 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

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 <u>www.broward.k12.fl.us/supply/vendors/mwbe.htm</u>.
- 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.

- 3.14 <u>Posting of RFQ Recommendations</u>: RFQ Recommendations will be posted in the Procurement and Warehousing Services Department and on <u>www.demandstar.com</u> 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 <u>www.demandstar.com</u> (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 RFO:</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 Addenda.
- 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.

- 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 Liability: 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 <u>Title Page:</u>
 - 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 <u>Section A General</u>
 - <u>Section A1 Table of Contents:</u> Include a clear identification of the material by scoring sections, section number and by page number.
 - <u>Section A2 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.

Section A3 – Signed Addenda: 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.

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.

4.2.4 <u>Section C - Experience and Qualifications</u> (50 maximum points)

Section C1 - Executive Summary / Approach / Current Work Load (20 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 – (7 maximum points) Discuss your approach for delivering this project (2 page maximum).

Current Work Load – (6 maximum points) Demonstrate your ability to perform this work given your current project workload. Provide a list of current projects for SBBC (2 page maximum).

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> (40 maximum points)

<u>Section D1 - Team Structure</u> (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 (30 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 (15 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.

4.2.6 <u>Section E - Supplier Diversity and Outreach Program</u> (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.

SECTION 5.0 - EVALUATION OF QUALIFICATIONS

5.1 <u>Evaluation of Qualifications</u> - 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 / Curren Section C 2 – Firm Experience and Qualifications Section C 3 - Relevant Projects / References	nt Work Load	0 to 20 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 30
Section E - Supplier Diversity & Outreach Program Section E 1 - M/WBE Participation	<u>n</u>	0 to 10
	TOTAL POSSIBLE POINTS	100

5.1.1 Scoring of M/WBE Participation – Section E1

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 Points	s 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 3, 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 proposer who held its discussions with QSEC first.
- 5.3 Any firm receiving a "Fail" score in Sections A or B shall be deemed non-responsive.
- 5.4 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.
- 5.5 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.

Pioneer Middle School

- Fire Sprinkler Protection, Upgrade Lighting to T8 and Emergency Lighting
- Safety / Security Upgrade
- Building Envelope Improvements
- Media Center Improvements
- HVAC Improvements
- 6.2 Project Budget The Budget for this package is as follows.

Pioneer Middle School		
Total Funds from District's approved ADEFP:	\$ 9,025,000	
Less:		
- School Choice and Technology	<u>\$ 727,000</u>	
Total Project Budget	\$ 8,298,000	
Less:		
- Other Owner Costs	<u>\$ 414,900</u>	
TOTAL Design, Construction and Soft Cost Funds		\$ 7,883,100

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	February 21, 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.

Attachment B

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

THIS AGREEMENT, made this, ____ day of _____ in the year _____, by and between THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA, hereinafter called the "Owner", and:

hereafter called the "**Project Consultant**" for the following project: **Facility:** Site No.: **Project Name: Project No: Fixed Limit Of Construction Cost (FLCC): \$**_____

The Owner 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
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- ARTICLE 11 INCORPORATION OF DOCUMENTS INTO AGREEMENT

ATTACHMENTS:

- Attachment 1: Project Schedule
- Attachment 2: Project Scope
- Attachment 3: Electronic Media Submittal Requirements

The School Board of Broward County, Florida Architectural/Engineering Services Agreement (TRADITIONAL DELIVERY) Version 05/11/2016 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

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

the Owner's educational program, construction standards, project construction support requirements, Project Budget and Project Schedule.

- 1.8 **Project Budget**: The sum, established by the Owner, as available for the entire Project, including but not limited to the construction budget (Fixed Limit of Construction Cost ("FLCC")), land costs, costs of furniture, fixtures and equipment (FF&E), financing costs, compensation for all professional services, costs of Owner-furnished goods and services, contingency allowances and other similar established or estimated costs.
- 1.9 **Project Schedule**: The Owner's requirements for the progress of design and construction activities associated with the Project characterized by milestones signifying the required completion dates for design phases, construction progress, and other significant project events culminating with the completion of the project, issuance of warranties, Owner's occupancy and use of the new or improved facilities.
- 1.10 **The Contract Documents:** The Contract Documents as used herein refer to the Agreement Form, Addenda, Supplementary Conditions, General Conditions, Documents contained in the Project Manual, the Owner's Division 0 and Division 1 documents, Drawings, Specifications, Education Specifications, all modifications thereto, issued before and after execution of the Contract and all Exhibits attached thereto used by the Owner to establish 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:
 - .1 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.

- .1 **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 nonconformance 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 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".
- .6 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.

- .18 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.
- .20 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 up-dated Statement of Probable Construction Cost and such other documents as reasonably required by Owner. The 100% construction documents shall conform to SREF requirements, all mandatory requirements cited by the Florida Department of Education (or the designated reviewer) and those listed below.
- .3 All documents for this phase shall be provided in both hard copy and in electronic media. The 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.
 - .1 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, 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 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. <u>OWNER 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.</u>

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. 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:

(*Fee Written Out*) *\$XX,XXX* for the reuse of <project> <Project number> <facility>:

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.
- 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 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-in-negotiations 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:

	U				
.1	Attachment 1:	Project Schedule			
.2	Attachment 2:	Project Scope			
.3	Attachment 3:	Electronic Media Submittal Requirements			
.4	Attachment 4:	Project Consultant's Invoice Format, Reimbursable and Supplemental			
		Services Format			
.5	Attachment 5:	List of Project Team Members			
.6	Attachment 6:	Authorization to Proceed (ATP) Form			
		Professional Services Required – page 1 of 3			
		Project Schedule – page 2 of 3			
		Professional Fee – page 3 of 3			
.7	Attachment 7:	Document Submittal Checklist			
.8	Attachment 8:	Document 00455 – Background Screening			
.9	Attachment 9:	IRS Form W-9			
.10	Attachment 10:	Truth in Negotiations Certificate			

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 β 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

10.15.1 **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

The School Board of Broward County, Florida Architectural/ Engineering Services Agreement (TRADITIONAL DELIVERY) Version 05/11/2016

	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.

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

The School Board of Broward County, Florida Architectural/Engineering Services Agreement (TRADITIONAL DELIVERY) Version 05/11/2016 President, (Type Name Here)

Secretary, (Type Name Here) (Type Registration Number Here) Project Consultant's **Registration Number**

WHEN THE PROJECT CONSULTANT IS AN INDIVIDUAL OR PARTNERSHIP

(ATTEST)

Witness (Type Name Here)

Legal Name of Individual or Partnership

Witness (Type Name Here)

By: _____ Signature (Type Name Here)

> Project Consultant's **Registration Number**

WHEN THE PROJECT CONSULTANT IS A JOINT VENTURE

(Corporate Seal)

(Corporate Seal)

Firm's Legal Name

Firm's Legal Name

By: <u>Signature</u> (Type Name Here)

By: <u>Signature (Type Name Here)</u>

The School Board of Broward County, Florida Architectural/ Engineering Services Agreement (TRADITIONAL DELIVERY) Version 05/11/2016

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 to me to be the persons described in and who executed

the foregoing contract and acknowledge that he executed the same as his free act and deed for the purposes therein

expressed.

WITNESS my hand and official seal in the County and State last official this _____day of

_____, 201_.

Notary Public State of Florida

My Commission Expires:

Activity ID	Activity Name	Remaining	Start	Finish	2014 2015 2016
		Duration			J F M A M J J A S O N D J F M A M J M A S O N D J F M A M J M A S O N
SCHEDULE		324	08-Jul-14	02-Jun-15	05-Jun-15, SCHEDULE
DESIGN		26	08-Jul-14	13-Oct-14	13.00t14, 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	5	05-Aug-14	09-Aug-14	Plan Review - Schematic Design
A1040	Design Development (60%)	28	10-Aug-14	07-Sep-14	Design Devielopment (60%)
A1050	Plan Review - Design Development	5	08-Sep-14	12-Sep-14	Plan Review - Design Development
A1060	90% Constuction Documents	14	13-Sep-14	26-Sep-14	90% Construction Documents
A1070	Plan Review - 90% Construction Documents	2	27-Sep-14	01-Oct-14	ш
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	NG	26	14-Oct-14	08-Nov-14	08-Nov-14, PERMITTING
A1110	Building Deparment Initial Plan Review	14	14-Oct-14	27-Oct-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	Perint Approval
PROCUREMENT	EMENT	21	09-Nov-14	01-Dec-14	01-DBc-14, PROCUREMENT
A1160	Procurement	21	09-Nov-14	01-Dec-14	Proctirement
CONSTRUCTION	JCTION	180	02-Dec-14	02-Jun-15	02-Jun-15, CONSTRUCTION
A1170	Construction & Closeout	180	02-Dec-14	02-Jun-15	Construction & Closeout

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 Drafting2.3.1 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:

Facility Planning and Real Estate600 SE 3rd Avenue, Fort Lauderdale, FL 33312754-321-1932

- 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:
(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 Bille	d This Invoi	ce Balan	ce
Basic Services	\$	\$	\$	\$	
Reimbursable	\$	\$	\$	\$	
Total:	\$	\$	\$	\$	

BASIC FEE TOTALS:

Period	Fee		Previously Bille	d	This	Invoice	Balance	
From to dates		\$	\$	%	\$	%	\$	%
		\$	\$	%	\$	%	\$	%
		\$	\$	%	\$	%	\$	%
		\$	\$	%	\$	%	\$	%
		\$	\$	%	\$	%	\$	%
Other Services		\$	\$	%	\$	%	\$	%
Total Previously	Billed:		\$			•		
Total Amount T	his Invo	ice:			\$			
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: Project Title: Design Professional's: Remit to address: Facility Name: Invoice No: SBBC PO No. ATP No. 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)



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 Authorization To Proceed

Project No.: Location No.:	Date:
Project Title:	SBBC P.O. No.:
	Line No.:
Facility Name:	Project Manager:
Project Consultant:	Dir. Capital Planning & Programming
	ions of your contract for professional services, you are hereby authorized to proceed with the s for the project referenced above.
Schematic Design Bidding Other Services:	Design DevelopmentConstruction DocumentsConstruction Contract AdministrationWarrantyAttached:Construction Documents
This Authorization	n to Proceed is subject to the following attachments:
Attachments:	Professional Services Required
	Project Schedule
	Professional Fees
	Previous ATP's

The scope of the required services is specified on the Professional Services Required with a Fixed Limit of Construction Cost (FLCC) for this project as indicated below:

Original FLCC	Current Cost Estimate	Revised FLCC by ATP

The following professional services will be provided by the Project Consultant as a normal part of its Basic Services for the Project listed above:

Item Discipline Description



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 Authorization To Proceed (Term Contracts) Cont.

	Project Schedule		
Project No. & Location No.:	Project Title:		
Facility Name: Project Consultant:			
The required project schedule milestones for this proj	ject are presented below. (Ma	ndatory)	
		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 (Part o	f Contract Administration)		
Construction			
Warranty			



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 Authorization To Proceed (Term Contracts)

Professional Fees

Project No. & Location No.:

Project Title:

Facility Name: Project Consultant:

Phase	Original Basic Fee	Fee Authorized by ATP	Fee Previously Paid	Fee Balance
I (SD) (5%)		%	%	%
II (DD) (10%)		%	%	%
III (CD) (35%/60%)		%	%	%
IV (BID) (65%)		%	%	%
V (CA) (98%)		%	%	%
VI (Warr) (100%)		%	%	%
Other Service		%	%	%
Item No. 1				
Other Service		%	%	%
(Item No. 2)				
Other Service		%	%	%
(Item No. 3)				
Other Service		%	%	%
(Item No. 4)				
Total:				

Payment for these services shall be made In accordance with the provisions of the Professional Services Agreement.

Approved By Consultant			Recommended By SBBC			
Name:		Name: Shelley N. Meloni				
Title:		Title: Director, Pre-Construction				
Signature:		Date:		Signature:		Date
Certified By SBBC		Approval by SBBC				
Name:		Name: Leo Bobadilla				
Title:		Title: Chief 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.

The School Board of Broward County, Florida Attachment H - RFQ for Professional Design Services (03-08-16 MA) 15-1201

Requ	lest for Tax	cpayer
Identification	Number an	nd Certification

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

Name (as shown on your income tax return)

W-9

Department of the Treasury Internal Revenue Service

(Rev. August 2013)

302.	Business name/disregarded entity name, if different from above	
eded up	Check appropriate box for federal tax classification:	Examptions (see instructions): Trust/ostate
8.5		Exempt payse code (if any)
a truct	Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partner	
Print or type offic Instructions	Other (see instructions) >>	code (if any)
editio	Address (number, street, and apt. or suite no.)	Requester's name and address (optional)
See Spe	City, state, and ZIP code	
	List account number(s) here (optional)	L,
Par	t Taxpayer Identification Number (TIN)	
	your TIN in the appropriate box. The TIN provided must match the name given on the "Name	
reside	old backup withholding. For Individuals, this is your social security number (SSN). However, for ant alien, sole proprietor, or disregarded entity, see the Part I Instructions on page 3. For other as, it is your employer identification number (EIN). If you do not have a number, see How to ge n page 3.	
	If the account is in more than one name, see the chart on page 4 for guidelines on whose	Employer identification number

Part Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and

- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all Interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- 3. I am a U.S. citizen or other U.S. person (defined below), and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

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

Sign Here	Signature of U.S. person ►
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General Instructions

Section references are to the Internal Revenue Code unless otherwise noted. Future developments. The IRIS has created a page on IRIS.gov for information about Form W-9, at www.lks.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 file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, psymentis made to you in settlement of psyment 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 alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

 Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).

2. Certify that you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. exampt payee. If applicable, you are also certifying that as a U.S. parson, your allocable share of any partnership income from a U.S. trade or business is not subject to the

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

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

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

An Individual who is a U.S. citizan or U.S. resident alien,

 A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,

· An estate (other than a foreign estate), or

Date >

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 offactively 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 h 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 horme.

Cat. No. 10231X

Form W-9 (Rev. 8-2013)

Form W-0 (Rev. 8-2013)

In the cases below, the following person must give Form W-0 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net 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 granter trust with a U.S. granter or other U.S. owner, generally, the U.S. granter or other U.S. owner of the granter trust and not the trust, and

In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a
grantor trust) and not the beneficiaries of the trust.

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

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

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exception from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five 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 examption from tax. 5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China Income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. taw, this student will become a resident allen for tax purposes it his or hor stay in the United States exceedes 5 calander years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 05 d others the standards of the 20 here where the same the same test. However, paragraph 2 of the linst Hotbool to the U.S.-China treaty (based April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or har scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a horresident alien or a foreign entity, give the requester the ppropriate completed Form W-8 or Form 8233. app

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 Indude Interest, tax-axempl Interest, dividends, broker and bartar axchange transactions, rants, royatise, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding. Xerued to the when the backup atthibution on percent or the 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 turnish your TIN to the requester,

2. You do not certify your TIN when required (see the Part II instructions on page 3 for details),

3. The IRS tells the requester that you furnished an incorrect TIN,

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

Also see Special rules for partnerships on page 1.

What is FATCA reporting? The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Cartain 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 axempt payee and anticipate receiving reportable payments in the future from this parcent. 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 axempt, in addition, you must thrmish a new Form W-9 if the name or TIN changes for the account, for example, if the grantor of a cornerite thest dise. of a grantor trust dies.

Penalties

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. Wilhuly faisitying cartifications or affirmations may subject you to ortiminal 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

Name

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. sodardinal tax purposes, an artity that is disregarded as an artity separate from its owner is treated as a "disregarded entity." See Regulation section 301.7701-2(c)(2)(0). Enter the owner's name on the "Name" line. The name of the artitly antered on the "Name" line should now the a disregarded entity. The name on the "Name" line must be the name shown on the disregarded entity.

disregarded entity. The name on the "Name" line must be the name shown on the income tax return on which the horome 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's name is required to be entity, enter the first owner that is not disregarded for fodoral tax purposes. Enter the disregarded entity's name on the "Business name/disregarded entity name" line. If the owner of the disregarded antity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-0. This is the case even if the treaten everyon has 11.S. This.

the foreign person has a U.S. TIN.

Note. Chack the appropriate box for the U.S. faderal 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/estudy. Limited Liability Company (LLC). If the person identified on the "Name" line is an LLC, check the "Limited liability company" box only and artier the appropriate code for the U.S. fodoral tax classification in the space provided, if you are an LLC that is theated as a partnership for U.S. fodoral 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, onder "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 301.7701-3 (except for employment and excise tax), do not check the LLC box unless the owner of the LLC (required to be identified on the "Name" line) is another LLC that is not disregarded for U.S. fodoral tax purposes. If the LLC is disregarded as an entity separate from its owner, enter the appropriate tax classification of the owner identified on the "Name" line. "Name" Inc.

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

Exemptions

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

Page 3

Form W-9 (Rev. 8-2013)

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

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

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

1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f(2)

2-The United States or any of its agencies or instrumentalities

3-A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities

4-A foreign government or any of its political subdivisions, agencies, or instrumentalities

5-A corporation

6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States

7-A futures commission merchant registered with the Commodity Futures Trading Commission

8-A real estate investment trust

 $9-\mbox{An onlity registered at all times during the tax year under the investment Company Act of 1940$

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 exempt from tax under section 864 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 payees 1 through 4
Payments over \$600 required to be reported and direct sales over \$5,000 ¹	Generally, exempt payees 1 through 5 ²
Payments made in settlement of payment card or third party network transactions	Exampt payees 1 through 4

See Form 1099-MISC, Miscelianeous income, and its instructions.

²However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: modical and health care payments, attorneys' fees, gross proceeds paid to an attorney, and payments for services paid by a todoral executive agency.

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

A-An organization exampl 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)(1)

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)() F-A dealer in securities, commodities, or derivative financial instruments

F — A dealer in securities, commodities, or derivative infancial 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 851 or an entity registered at all times during the tax year under the investment Company Act of 1940

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. Taxpayer Identification Number (TIN)

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

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

If you are a single-member LLC that is disregarded as an entity separate from its owner (see Limited Liability Company (LLC) on page 2, anter the owner's SSN (or EN, if the owner has one). Do not enter the disregarded entity's EN. If the LLC is classified as a corporation or partnership, enter the entity's EN.

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 EIN. You can apply for an EIN online by accessing the IRS website at www.rs.gov/businesse and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRS by visiting IRS.gov or by calling 1-800-TAX-FORM (1-800-829-3070).

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and cortain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requestor 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 requestor.

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 alien, sign Form W-9. You may be requested to sign by the withholding agent even if items 1,4, or 5 below indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded antity, the person identified on the "Name" line must sign. Exempt payee, see *Exampt* payee code earlier. Streadure requirements. Complete the contribute as indicated in items 1.

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

 Interest, dividend, and barter exchange accounts opened before 1964 and broker accounts considered active during 1963. You must give your correct TIN, but you do not have to sign the certification.

 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 maraly providing your comect TN 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 TN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TN. "Other payments' include payments made in the course of the requestar's trade or business for raris, royatiles, goods (other than bits for merchandlee), madical and health care services (notucing payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to contain fishing boat crew members and fishermon, and gross proceeds paid to attermere).

 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 cartification. Form W-9 (Rev. 8-2013)

For this type of account:	Give name and SSN of:	considered to be that of the first name liste
	The last of the state of the st	Secure Your Tax Records fro
 Individual Two or more individuals (joint account) 	The individual The actual owner of the account or, if combined funds, the first individual on the account '	identity theit occurs when someone uses y name, social security number (SSN), or othe permission, to commit fraud or other ortime get a job or may file a tax return using your
 Custodian account of a minor (Uniform Gift to Minors Act) 	The minor "	To reduce your risk:
4, a. The usual revocable savings	The grantor-trustee	 Protect your SSN,
trust (grantor is also trustee)	The grants - transe	· Ensure your employer is protecting your 8
b. So-called trust account that is	The actual owner	· Be careful when choosing a tax preparer.
not a legal or valid trust under state law		If your tax records are affected by identity
5. Sole proprietorship or disregarded entity owned by an individual	The owner*	the IRS, respond right away to the name an notice or letter.
6. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulation section 1.671-4(b)(2)()(A))	The grantor*	If your tax records are not currently affect are at risk due to a lost or stolen purse or w or credit report, contact the IRS identity Th Form 14030.
For this type of account:	Give name and EIN of:	For more information, see Publication 45
7. Disregarded entity not owned by an	The owner	Assistance.
Individual		Victims of identity theft who are experien
8. A valid trust, estate, or pension trust	Logal ontity *	problem, or are seeking help in resolving ta through normal channels, may be eligible for
 Corporation or LLC electing corporate status on Form 8832 or Form 2553 	The corporation	assistance. You can reach TAS by calling th 1-877-777-4778 or TTY/TDD 1-800-829-40
 Association, club, religious, charitable, educational, or other tax-exempt organization 	The organization	Protect yourself from suspicious emails creation and use of email and websites des emails and websites. The most common ac
11. Partnership or multi-member LLC	The partnership	claiming to be an established legitimate ent into sumendering private information that w
12. A broker or registered nominee	The broker or nominee	The IRS does not initiate contacts with ta
 Account with the Department of Agriculture in the name of a public entity (such as a state or local 	The public entity	not request personal detailed information th PIN numbers, passwords, or similar secret bank, or other financial accounts.
government, school district, or prison) that receives agricultural program payments		If you receive an unsolicited email claimle message to phishing@irs.gov. You may also or other IRS property to the Treasury inspe-
 Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see 	The trust	1-800-366-4484. You can forward suspicio Commission at: spam@uce.gov or contact i IDTHEFT (1-877-438-4338).
Regulation section 1.671-4(b)(2)()(B))		Visit IRS.gov to learn more about identity

joint account has an SSN, that person's number must be furnished.

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/danagarded entty" name line. You may use either your SSN or EIN (if you have one), but the IRS encutanges you to use your SSN.
⁴ List first and circle the name of the trust, astate, or pension trust. (Do not furnish the TIN of the

personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see Special rules for partnerships on page 1.

"Note. Grantor also must provide a Form W-e to trustee of trust.

Page 4

in one name is listed, the number will be pd.

om Identity Theft

your personal information such as your ther identifying information, without your les. An identify thief may use your SSN to ur SSN to receive a retund.

SSN, and

the theft and you receive a notice from and phone number printed on the IRS

cted by identify theft but you think you walkit, questionable credit cand activity heft Hotline at 1-800-908-4490 or submit

535, Identity Theft Prevention and Victim

ancing economic harm or a system tax problems that have not been resolved for Taxpayer Advocato Service (TAS) the TAS toll-free case intake line at 1050

s or phishing schemes. Phishing is the asigned to mimic legitimate business act is sending an email to a user faisely Interprise in an attempt to scam the user will be used for identity theft.

texpeyers via emails. Also, the IRS does through email or ask texpayers for the at access information for their credit card,

ing to be from the IRS, forward this iso report misuse of the IFIS name, logo, sector General for Tax Administration at lous emails to the Federal Trade t them at www.ftc.gow/idtheft or 1-877-

ty theft and how to reduce your risk.

Privacy Act Notice

Section 6100 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 you; mortgage interest you paid; the acquisition or abandorment of secured property; the cancellation of dobt; or contributions you made to an IRA, Archer MSA, or HSA. The person collociting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal lligation and to clibs, states, the Disting their advecting the above information is out the information returns with the IRS, of 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 iterrorism. You must provide your TIN whether or not you are required to file a tax return. Under social way also apply for providing taise or fraudulent information.

REQUIRED RESPONSE FORM - Proposer Information

RFQ Issued Date:	Title of Request or Solicitati Note: For Joint Venture Proposals, see instru PROPOSER INFOR	ictions at the bottom of this page.
PROPOSER'S (COMPANY) NAM	E:	
		FAX:
CONTACT PERSON:		
CONTACT TELEPHONE:	CONTACT F	-AX:
E-MAIL ADDRESS TO SEND PUI	RCHASE ORDERS TO:	
INTERNET E-MAIL ADDRESS:	INTER	NET URL:
I hereby certify that:	Proposal Certifi	cation
 Proposer, its principals, or their Proposer is attempting to qualify, of silence" period for any solicitation School Board Policy 3 School Board Policy 1 Proposer acknowledges that all Records Laws. All responses, data and information - Proposer agrees to acceptance all issued Addenda. Proposer agrees to be bound Attachments. 	r lobbyists has not provided any campaign co to provide Design Services to the School Boar on for a competitive procurement as described 320, Part II, Section HH 1007, Section 5.4 Campaign Contribution Fund II information contained herein is part of the p tion contained in this Proposal are true and acc e of the contents of all pages in this Request for d to all terms, conditions and requirements	raising ublic record as defined by the State of Florida Sunshine and Public
Signature of Proposer's Officer	(blue ink preferred on original)	Date
Name of Proposer's Officer		Title of Proposer's Officer.
		n response to the RFQ, a single Proposer shall be identified as the ame and address of all parties of the joint Proposal. Prime Proposer

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.

Firm: _____

RFQ #: _____

Scope of Available Services Form

(Both of these col	umns can be yes)
In House Services (yes or no)	Consultant



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

(754) 321-0505

Document 00220a: Proposer's Request for Information

To: Purchasing Agent Procurement and Warehousing Department 7720 W. Oakland Park Blvd., Suite 323 Sunrise, Florida 33351

(For Owner's Use Only) Bidder's RFI No.:

Date:

Project:	Project Number &
	Location Number:
Facility Name:	Project Consultant:

Category:

- Information not shown on RFQ Documents
- Interpretation of RFQ Documents
- Conflict in RFQ Requirements
- Coordination

Subject:

Description:

Attachments:

Bidder:	By:
Company Name & Address:	Signature
Phone:	Title

Attachment G - Project Scope of Work

Pioneer Middle School 5350 SW 90th Avenue Cooper City FL 33328

> Project Number: P-0016xx (TBD) Project Description: Design & Renovation RFQ Number: 17-068C

Prepared for: The School Board of Broward County

600 SE 3rd Ave Ft Lauderdale, FL 33301



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, Pioneer Middle 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:

Pioneer Middle School

- Fire Sprinkler Protection. Upgrade lighting to T8 and Emergency Lighting
- Safety / Security Upgrade
- Building Envelope Improvements
- Media Center Improvements
- HVAC Improvements



2.0.0 Pioneer Middle 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 of the lighting, including Emergency Lighting, Fire Sprinkler System and Emergency Exit Signage in Building 1, along with the Fire Sprinkler systems in Buildings 2, 4, and 5 which shall meet all applicable codes and SREF design requirements. The Life Safety and Fire Sprinkler systems are viewed as a mission critical concern of the highest priority level.

In addition to the Emergency Exit Signage scope under Safety / Security Upgrade, the Design Team shall be responsible for the full design of replacement of a kitchen exhaust hood in Building 1 which is also included in the Safety / Security Upgrade scope.

The envelope scope includes, but is not limited to the replacement of exterior doors, aluminum and steel windows, exterior painting at multiple buildings and portable units throughout the campus 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.

The Design Team shall be responsible for the full design of the Media Center 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 and associated restroom scope 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 exterior condensers, one water cooled chiller estimated to be 70-100 tons of capacity, exhaust hoods and ventilation fans, laboratory fume hoods, roof top air handling units, fan coil units, and pneumatic controls with DDC



controls. The design shall comply with applicable codes, standards, SREF design requirements and owner's design guidelines.

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 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

Pioneer Middle School is an existing school originally built in 1975 with expansions and renovations having taken place in 1989, 1990, and 1991. The campus currently encompasses five (5) buildings with an approximate square footage of 152,891 SF. Additionally the campus includes seventeen (17) portable facilities with an approximate square footage of 14,564 SF.



Site Boundary

Buildings not shown: Bldg 2 – 602 sqft., Bldg 3 – 784 sqft., Bldg 4 – 200 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:	PIONEER MIDDLE
FACILITY USE:	All
STRUCTURE TYPE	: All
CONDITION:	All
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)	42	36,126	924
00011	INTERMEDIATE/MIDDLE SKILLS LAB (4-8)	2	2,323	44
00020	INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	8	10,720	176
00040	RESOURCE ROOM	6	2,952	0
00051	ART - MIDDLE	2	2,862	54
00061	E S E PART-TIME	3	2,603	45
00062	E S E FULL-TIME	1	795	10
00066	E S E SUPPLEMENTARY INSTRUCTION	4	988	0
00075	VOCAL MUSIC CLASS (MIDDLE-SR HIGH)	1	788	14
00076	BAND CLASS (MIDDLE-SR HIGH)	1	1,570	50
00078	GENERAL MUSIC CLASS (MIDDLE-SR HIGH)	2	1,428	38
00083	MUSIC RELATED SP ACE	5	169	0
00090	P E DRESSING ROOM (MALE)	1	120	0
00091	P E DRESSING ROOM (FEMALE)	1	120	0
00092	P E LOCKER ROOM (MALE)	1	1,741	0
00093	P E LOCKER ROOM (FEMALE)	1	1,741	0
00094	P E SHOWER (MALE)	1	475	0
00095	P E SHOWER (FEMALE)	1	665	0
00096	P E DRYING AREA (MALE)	1	152	0
00097	P E DRYING AREA (FEMALE)	1	152	0
00098	P E STORAGE (MIDDLE-SR HIGH)	3	1,120	0
00111	JR HIGH GYMNASIUM	1	6,000	160
00114	P E LAUNDRY	1	240	0
00210	BUSINESS EXPLORATION LAB	1	1,015	18

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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
00220	DISTRIBUTIVE EXPLORATION LAB	1	748	18
00230	HOME ECONOMICS EXPLORATION LAB	2	3,360	42
00240	TECHNOLOGY/INDUSTRY EXPLORATION LAB	2	4,278	43
00250	HEALTH EXPLORATION LAB	1	1,318	22
00271	VPILAB	1	595	0
00272	VOCATIONAL LAB SUPPORT SPACE	3	620	0
00300	PRINCIPAL/DIRECTOR OFFICE	1	184	0
00301	ASSISTANT PRINCIPAL/OTHER OFFICE	10	1,436	0
00302	BOOKKEEPING OFFICE	1	120	0
00304	RECEPTION AREA	3	1,847	0
00305	PRODUCTION WORKROOM	1	150	0
00306	CONFERENCE ROOM	7	1,336	0
00307	CLINIC	2	256	0
00308	GENERAL SCHOOL STORAGE	2	175	0
00309	VAULT/STUDENT RECORDS	1	72	0
00310	SCHOOL STORE	1	72	0
00312	COMPUTER AREA	1	168	0
00315	TEACHER PLANNING OFFICE	8	4,655	0
00316	TEACHER LOUNGE/DINING	2	1,136	0
00330	CUSTODIAL RECEIVING	2	681	0
00331	CUSTODIAL SERVICE CLOSET	6	667	0
00332	CUSTODIAL WORK AREA	2	495	0
00333	FLAMMABLE STORAGE	2	746	0
00340	DINING AREA	1	7,100	0
00342	KITCHEN DRY STORAGE	2	332	0
00343	KITCHEN OFFICE	1	83	0
00344	KITCHEN GARBAGE WASH	2	210	0
00345	KITCHEN NONFOOD STORAGE	1	96	0
00346	KITCHEN FOOD PREPARATION	1	2,284	0
00350	OTHER FOOD SERVICE	1	190	0
00363	STAGE	1	1,528	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
00371	CONCESSIONS	1	314	0
00380	LIBRARY (READING ROOM/STACKS)	1	3,740	0
00381	MEDIA TECHNICAL PROCESSING	1	836	0
00383	AUDIO VISUAL STORAGE	1	400	0
00387	MEDIA PRODUCTION LAB	1	1,175	0
00700	INSIDE CIRCULATION	22	25,417	0
00701	CO VERED WALKWAY	10	6,584	0
00702	MECHANICAL ROOM	18	3,849	0
00703	ELECTRICAL ROOM	4	598	0
00705	GALLER Y/ART DISPLAY	2	48	0
00803	INSTRUCTIONAL DARKROOM	1	120	0
00805	KILN	1	60	0
00808	MATERIAL STORAGE	29	2,815	0
00810	MATERIAL STORAGE (LARGE)	5	1,735	0
00811	OUTSIDE STORAGE	2	525	0
00815	STUDENT RESTROOM (MALE)	7	1,535	0
00816	STUDENT RESTROOM (FEMALE)	7	1,326	0
00819	STAFF RESTROOM (MALE)	3	181	0
00820	STAFF RESTROOM (FEMALE)	3	140	0
00821	STAFF RESTROOM (BOTH SEXES)	1	32	0
00822	PUBLIC USE RESTROOM (MALE)	1	152	0
00823	PUBLIC USE RESTROOM (FEMALE)	1	152	0
00831	MUSIC PRACTICE ROOM	5	300	0
00854	VOCATIONAL DARKROOM	1	175	0
	TOTALS:	291	166,012	1,658

TOTALS FOR SELECTED DISTRICTS :	291	166,012	1,
			1

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,658

Ft Lauderdale, FL 33301

6-BROWARD COUNTY SCHOOL DISTRICT PIONEER MIDDLE

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH) FACILITY INVENTORY REPORT

ORGANIZATION: FACILITY:

ALL FACILITY USE:

DIS TRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACIUTY: 145-A PIONEER MDDLE

DOE Validation Date: 10/16/2006 Grades Housed: 06 - 08 Primary Use: MIDDLE

Capital Outlay Classification: SCHOOL RECOMMENDED FOR CONTINUED USE

MASTER SCHOOL ID

2571 PIONEER MIDDLE SCHOOL	MSID N	Name	Status
		PIONEER MIDDLE SCHOOL	

CAPITAL OUTLAY FTE

Year: 2009 / 2010							
PK: 0.00	01: 0.00	03: 0.00	05: 0.00	07: 496.50	03: 0.00	11: 0.00	PK-12: 1479.41
KG: 0.00	02: 0.00	04: 0.00	06: 465.00	08: 517.91	10: 0.00	12: 0.00	Adult: 0.00
							Total: 1479.41

SCHOOL CAPACITY

PRIMARY USE	MIDDLE
UTILIZATION FACTOR	0:00
YEAR ROUND CAPACITY	1,790
SCHOOL CAPACITY	1,492

2.3.2 FISH Inventory

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

P-0016xx

FACILITY INVENTORY REPORT

COOPER CITY, FL 33378 5350 SW 90TH AVENUE

, rL 33320	LOPED Owner: SCHOOL BOARD Fire: 9	DED WITH SITE PUBLIC POIDS: CITY	IC Pranage: ADEQUATE Drainage: ADEQUATE	VELOPED Playground: NO PARK/PUBLIC ACCESS Acreage: 16.00	1///1975 Lease Expiration Date:
COUPER CITY, FL 33320	Parking: DEVELOPED	Athletic: INCLUDED WITH SITE	Sewage: PUBLIC	Landscape: DEVELOPED	Date Acquired 1/1/1975

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 145-A PIONEER MDDLE

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BUILDIN	lG: 1 - Buil	BUILDING: 1 - Building Number 00001	r 00001									
Owner. 9	Owner. SCHOOL BOARD	OARD		Light: ADEQUATE				Cooling:	Cooling: CENTRAL			
Use: MIDDLE	DLE			Mech Vent: ADEQUATE	UATE			Heat Sou	Heat Source: ELECTRIC			
Year Col	Year Constructed: 1975	975		Artificial Lighting: SHIE LDED FLORE SCENT	SHIELDED	FLORES	CENT	Heat Dist	Heat Distribution: CENTRAL HOT AIR	~		
Year Modified:	dified:			Educational TV: FI	XED SER	VICE TRA	Educational TV: FIXED SERVICE TRANSMITTER/RECEIVER	Heat Cap	Heat Capacity. ADEQUATE			
Average	Average Age NSF: 1975	1975		Intercom: TWO WAY COMPLETE	AY COMP	LETE		Walls: STUCCO	.ncco			
Relocata	Relocatable Units: 0			Telephone: P. ARTI AL SYSTEM	IAL SYSTE	M		Struct Co	Struct Comp: COMBINATION OF 1-3			
Stories 1	-							Corridor:	Corridor: DOUBLE INSIDE			
ROOM	ROOM NET SQ DE SIGN FT CODE	DE SIGN CODE	DESCRIPTION		STU STA	E R R R	FLOOR COVER	YEAR CONST	CONDITION	BLDG	₽. AR	
6	1035	200	INSIDE CIRCULATION		0	5	CARPET	1975	SATISFACTORY	-	147	
002	920	200	INSIDE CIRCULATION		0	5	CARPET	1975	SATISFACTORY	-	147	
80	920	200	INSIDE CIRCULATION		0	δ	CARPET	1975	SATISF ACTORY	-	147	

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	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	
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	SATISF ACTORY	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISF ACT OR Y	SATISF ACT OR Y	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISF ACTORY	SATISFACTORY	SATISFACTORY	SATISF ACT OR Y	SATISF ACT OR Y	SATISFACTORY	SATISFACTORY	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISF ACT OR Y	SATISF ACT OR Y	
	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1991	1975	1975	1975	1975	1975	1975	1991	1975	1975	
	CARPET	CONCRETE	CARPET	CONCRETE																					
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	INSIDE CIRCULATION	COVERED WALKWAY																							
	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	701	701	701	701	701	701	701	
· YSMALL	1110	1236	1200	2000	588	898	1488	1728	1300	840	1440	1720	1720	1720	2527	20	304	3161	701	1252	40	370	108	48	
Ve	004	005	900	200	800	008A	600	010	011	012	013	014	015	016	017	018	019	100	100A	100B	100C	100D	100E	100F	

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT





1975	01 CONCRETE 1975 SAT	01 CONCRETE 1975		CONCRETE 1975	VAY 0 01 CONCRETE 1975	COVERED WALKWAY 0 D1 CONCRETE 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	0 01 CARPET 1975	0 01 CARPET 1975	RECEPTION AREA 0 01 CARPET 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	0 01 CARPET 1975	CONFERENCE ROOM 01 CARPET 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	0 01 CARPET 1975	PRINCIPAL/DIRECTOR OFFICE 0 01 CARPET 1975
COMPOSITION TILE 1975 SATISF ACT OR Y	1975	01 COMPOSITION TILE 1975	COMPOSITION TILE 1975	01 COMPOSITION TILE 1975	0 01 COMPOSITION TILE 1975	GENERAL SCHOOL STORAGE 0 01 COMPOSITION TILE 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	FICE 0 01 CARPET 1975	BOOKKEEPING OFFICE 0 01 CARPET 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	0 01 CARPET 1975	SCHOOL STORE 0 01 CARPET 1975
COMPOSITION TILE 1975 SATISFACTORY	1975	01 COMPOSITION TILE 1975	COMPOSITION TILE 1975	01 COMPOSITION TILE 1975	RECORDS 0 01 COMPOSITION TILE 1975	VAULT/STUDENT RECORDS 0 01 COMPOSITION TILE 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	C.ARPET 1975	01 CARPET 1975	0 01 CARPET 1975	RECEPTION AREA 0 01 CARPET 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	3PAL/OTHER OFFICE 0 01 CARPET 1975	ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	0 01 CARPET 1975	ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	3PALJOTHER OFFICE 0 01 CARPET 1975	ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 1975
COMPOSITION TILE 1975 SATISF ACT OR Y	1975	01 COMPOSITION TILE 1975	COMPOSITION TILE 1975	01 COMPOSITION TILE 1975	0 01 COMPOSITION TILE 1975	PRODUCTION WORKROOM 0 D1 COMPOSITION TILE 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	3PAL/OTHER OFFICE 0 01 CARPET 1975	ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 1975
CARPET 1975 SATISFACTORY	1975	01 CARPET 1975	CARPET 1975	01 CARPET 1975	0 01 CARPET 1975	GENERAL SCHOOL STORAGE IN ICARDET 1975
2001						
200						
1975	CARPET 1975 1 CARPET 1975	01 CARPET 1975 1 01 CARPET 1975 1	01 CARPET 1975 1 01 CARPET 1975 1	3 OFFICE 0 01 CARPET 1975 1	ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 1975 1 GENERAL SCHOOL STORAGE 0 01 CARPET 1975 1	301 ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 1975 13 308 GENERAL SCHOOL STORAGE 0 01 M CARPET 1975 13
SITION TILE	CARPET CARPET CARPET CARPET COMPOSITION TILE CARPET CARPET	01 CARPET 01 CARPET 01 CARPET 01 CARPET 01 CARPET 01 CARPET	01 CARPET 01 CARPET 01 CARPET 01 CARPET 01 COMPOSITION TILE 01 CARPET 01 CARPET 01 CARPET	0 01 CARPET 0 01 CARPET	ASSIST ANT PRINCIP AL/OTHER OFFICE 0 01 CARPET ASSIST ANT PRINCIP AL/OTHER OFFICE 0 01 CARPET ASSIST ANT PRINCIP AL/OTHER OFFICE 0 01 CARPET PRODUCTION WORKROOM 0 01 CARPET ASSIST ANT PRINCIP AL/OTHER OFFICE 0 01 CARPET PRODUCTION WORKROOM 0 01 CARPET ASSIST ANT PRINCIP AL/OTHER OFFICE 0 01 CARPET GENERAL SCHOOL STORAGE 0 01 CARPET	301 ASSIST ANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 301 ASSIST ANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 301 ASSIST ANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 305 PRODUCTION WORKROOM 0 01 CARPET 301 ASSIST ANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 303 ASSIST ANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 304 ASSIST ANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 305 ASSIST ANT PRINCIPAL/OTHER OFFICE 0 01 CARPET 308 CFENERAL SCHOOL STORAGE 0 01 CARPET
CARPET COMPOSITION TIL CARPET CARPET CARPET CARPET COMPOSITION TIL CARPET CARPET		8 8 8 8 8 8 8	8 8 8 8 8 8 8	<u> </u>	SCHOOL STORE 0 01 VAULT/STUDENT RECORDS 0 01 RECEPTION AREA 0 01 ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 CENERAL SCHOOL STORAGE 0 01	310 SCHOOL STORE 0 01 309 VAULT/STUDENT RECORDS 0 01 304 RECEPTION AREA 0 01 301 ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 303 ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 304 RESULTION WORKROOM 0 01 305 PRODUCTION WORKROOM 0 01 308 GENERAL SCHOOL STORAGE 0 01
CARPET CARPET COMPOSI COMPOSI CARPET CARPET CARPET CARPET COMPOSI		3 3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3 3 3 3		BOOKKEEPING OFFICE 0 01 SCHOOL STORE 0 0 01 VAULT/STUDENT RECORDS 0 01 KECEPTION AREA 0 0 01 ASSISTANT PRINCIPAL/OTHER OFFICE 0 0 01	302 BOOKKEEPING OFFICE 0 01 310 SCHOOL STORE 0 01 303 VAULT/STUDENT RECORDS 0 01 304 RECEPTION AREA 0 01 301 ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 303 PRODUCTION WORKROOM 0 01 304 RESISTANT PRINCIPAL/OTHER OFFICE 0 01 305 PRODUCTION WORKROOM 0 01 306 ASSISTANT PRINCIPAL/OTHER OFFICE 0 01 305 PRODUCTION WORKROOM 0 01
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				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RECEPTION AREA 0 CONFERENCE ROOM 0 PRINCIPAL/DIRECTOR OFFICE 0 GENERAL SCHOOL STORAGE 0 BOOWKEEPING OFFICE 0 BOOWKEEPING OFFICE 0 SCHOOL STORAGE 0 BOOWKEEPING OFFICE 0 SCHOOL STORAGE 0 BOOWKEEPING OFFICE 0 VAULT/STUDENT RECORDS 0 VAULT/STUDENT RECORDS 0 RECEPTION AREA 0 ASSISTANT PRINCIPAL/OTHER OFFICE 0 ASSISTANT	304 RECEPTION AREA 0 306 CONFERENCE ROOM 0 300 PRINCIPAL/DIRECTOR OFFICE 0 300 PRINCIPAL/DIRECTOR OFFICE 0 303 GENERAL SCHOOL STORAGE 0 308 GENERAL SCHOOL STORAGE 0 309 VAULT/STUDENT RECORDS 0 309 VAULT/STUDENT RECORDS 0 301 SCHOOL STORE 0 303 BOOKKEEPING OFFICE 0 304 RECEPTION AREA 0 301 ASSISTANT PRINCIPAL/OTHER OFFICE 0 302 PRODUCTION WORKROOM 0 303 ASSISTANT PRINCIPAL/OTHER OFFICE 0 304 ASSISTANT PRINCIPAL/OTHER OFFICE 0 305 PRODUCTION WORKROOM 0 306 ASSISTANT PRINCIPAL/OTHER OFFICE 0 307 ASSISTANT PRINCIPAL/OTHER OFFICE

FACILITY INVENTORY REPORT

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No.	15 MAL TH										
103	554	304	RECEPTION AREA	0	Б	CARPET	1975	SATISF ACT OR Y	4	147	145
103A	8	301	ASSIST ANT PRINCIP, AL/OTHER OFFICE	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
1038	8	301	ASSIST ANT PRINCIP, AL/OTHER OFFICE	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
103C	200	301	ASSIST ANT PRINCIP AL JOTHER OFFICE	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
103D	26	301	ASSISTANT PRINCIP, AL/OTHER OFFICE	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
103E	100	301	ASSISTANT PRINCIP, ALJOTHER, OFFICE	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	-	147	145
104	124	816	STUDENT RESTROOM (FEM.ALE)	0	δ	CERAMIC TILE	1975	SATISF ACTORY	-	147	145
105	183	815	STUDENT RESTROOM (MALE)	0	δ	CERAMIC TILE	1975	SATISF ACTORY	-	147	145
106	170	702	MECHANICAL ROOM	0	δ	CONCRETE	1975	SATISF ACTORY	-	147	145
107	8	331	CUSTODIAL SERVICE CLOSET	0	δ	CONCRETE	1975	SATISF ACTORY	-	147	145
108	3044	315	TE ACHER PLANNING OFFICE	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
108A	216	306	CONFERENCE ROOM	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
108B	75	820	STAFF RESTROOM (FEMALE)	0	δ	CERAMIC TILE	1975	SATISF ACTORY	-	147	145
108C	116	819	STAFF RESTROOM (MALE)	0	δ	CERAMIC TILE	1975	SATISF ACT OR Y	-	147	145
108D	75	002	INSIDE CIRCULATION	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	-	147	145
109	150	702	MECHANICAL ROOM	0	δ	CONCRETE	1975	SATISF ACTORY	-	147	145
111	3740	380	LIBRARY (READING ROOM/STACKS)	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
111A	140	306	CONFERENCE ROOM	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
111B	140	306	CONFERENCE ROOM	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
111C	1175	387	MEDIA PRODUCTION LAB	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	-	147	145
111D	196	301	ASSISTANT PRINCIP, AL/OTHER OFFICE	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
111E	140	306	CONFERENCE ROOM	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
111F	140	306	CONFERENCE ROOM	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
112	260	702	MECHANICAL ROOM	0	01	CONCRETE	1975	SATISF ACT OR Y	-	147	145
Page 5 of 25	125							Report Date: 11/10/2010 10:36:38 AM	s: 11/10/	2010 10:36:	38 AM

FACILITY INVENTORY REPORT





Project Scope of Work P-0016xx RFQ Number: 17-068C

No.	IN THE ST										
113	836	381	MEDIA TECHNICAL PROCESSING	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	~	147	145
113A	175	854	VOCATIONAL DARKROOM	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	~	147	145
1138	400	383	AUDIO VISUAL STORAGE	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	~	147	145
114	1318	250	HEALTH EXPLORATION LAB	52	δ	CARPET	1975	SATISF ACTORY	-	147	145
115	110	702	MECHANICAL ROOM	0	δ	CONCRETE	1975	SATISF ACTORY	-	147	145
121	748	220	DISTRIBUTIVE EXPLORATION LAB	18	δ	CARPET	1975	SATISF ACTORY	-	147	145
121A	160	808	MATERIAL STORAGE	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	-	147	145
122	595	271	VPI LAB	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
122A	195	272	VOCATIONAL LAB SUPPORT SPACE	0	δ	CARPET	1975	SATISF ACTORY	-	147	145
122B	105	315	TE ACHER PLANNING OFFICE	0	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
122C	22	808	MATERIAL STORAGE		δ	CARPET	1975	SATISF ACTORY	-	147	145
123	538	815	STUDENT RESTROOM (MALE)	0	δ	CERAMIC TILE	1975	SATISF ACTORY	~	147	145
124	180	816	STUDENT RESTROOM (FEMALE)	0	δ	CERAMIC TILE	1975	SATISF ACTORY	-	147	145
125	8	702	MECHANICAL ROOM	0	δ	CONCRETE	1975	SATISF ACTORY	-	147	145
126	196	331	CUSTODIAL SERVICE CLOSET	0	δ	CONCRETE	1975	SATISF ACTORY	-	147	145
127	768	810	MATERIAL STORAGE (LARGE)	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	-	147	145
127A	8	808	MATERIAL STORAGE	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	~	147	145
127B	6	808	MATERIAL STORAGE	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	~	147	145
128	990	2	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACTORY	~	147	145
129	1178	;-	INTERMEDIATE MIDDLE SKILLS LAB (4-8)	22	δ	CARPET	1975	SATISF ACTORY	~	147	145
129A	130	315	TE ACHER PLANNING OFFICE	0	δ	CARPET	1975	SATISF ACTORY	~	147	145
130	360	332	CUSTODIAL WORK AREA	0	δ	CONCRETE	1975	SATISF ACTORY	~	147	145
131	130	702	MECHANICAL ROOM	0	δ	CONCRETE	1975	SATISF ACTORY	~	147	145
132	1015	210	BUSINESS EXPLORATION LAB	18	δ	CARPET	1975	SATISF ACTORY	~	147	145

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT



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147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	147 145	Benort Dieter 11 /0 00010 10:36:39 4M
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SATISF ACTORY	SATISF ACT OR Y	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISF ACTORY	SATISFACTORY	SATISF ACT OR Y	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISF ACT OR Y	SATISF ACT OR Y	SATISFACTORY	SATISF ACTORY	SATISF ACTORY	SATISF ACTORY	SATISFACTORY	
1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	
CARPET	CARPET	CARPET	CARPET	CARPET	CONCRETE	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	COMPOSITION TILE	CARPET	COMPOSITION TILE	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CONCRETE	CARPET	CONCRETE	
δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	
0	0	22	22	22	0	22	22	22	22	52	53	0	22	0	22	22	22	22	22	22	0	22		
CONFERENCE ROOM	TE ACHER PLANNING OFFICE	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	INTERMEDIATEMIDDLE CLASSROOM (4-8)	MECHANICAL ROOM	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	INTERMEDIATEMIDDLE CLASSROOM (4-8)	INTERMEDIATEMIDDLE CLASSROOM (4-8)	INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	MATE RIAL STORAGE	INTERMEDIATEMIDDLE SCIENCE DEMO (4-8)	MATE RIAL STORAGE	INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	INTERMEDIATEMIDDLE CLASSROOM (4-8)	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	MECHANICAL ROOM	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	MECHANICAL ROOM	
306	315	2	2	2	702	2	2	2	2	50	50	808	20	808	20	5	2	2	2	5	702	5	702	
336	144	1080	840	883	160	883	840	840	840	1340	1340	100	1340	100	1340	840	840	840	840	883	160	883	160	
132A	132B	133	141	142	142A	143	144	145	146	147	148	148A	149	149A	150	151	152	153	154	155	155A	156	156A	

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT





COLL IN										ſ
2		INTERMEDIATE MIDDLE CLASSROOM (4-8)	22	0	CARPET	1975	SATISF ACTORY	1	147	145
2		INTERMEDIATE MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACTORY	Ł	147	145
2		INTERMEDIATE/MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACTORY	-	147	145
N		INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
2		INTERMEDIATE MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
2		INTERMEDIATE/MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
8		INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	22	δ	CARPET	1975	SATISF ACTORY	-	147	145
8		INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	52	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
ω	808	MATERIAL STORAGE	0	δ	COMPOSITION TILE	1975	SATISF ACTORY	-	147	145
N	20	INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	22	δ	CARPET	1975	SATISF ACTORY	-	147	145
0	808	MATERIAL STORAGE	0	δ	COMPOSITION TILE	1975	SATISFACTORY	-	147	145
114	20	INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	52	δ	CARPET	1975	SATISF ACTORY	-	147	145
114	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
	5	INTERMEDIATE MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
	5	INTERMEDIATE MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACT OR Y	-	147	145
	5	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACTORY	-	147	145
112	702	MECHANICAL ROOM	0	δ	CONCRETE	1975	SATISFACTORY	-	147	145
	5	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACTORY	-	147	145
	5	INTERMEDIATE/MIDDLE CLASSROOM (4-8)	22	δ	CARPET	1975	SATISF ACTORY	-	147	145
<u> </u>	61	E S E PART-TIME	15	δ	CARPET	1991	SATISFACTORY	-	147	145
~~	808	MATERIAL STORAGE	0	δ	CARPET	1991	SATISF ACTORY	-	147	145
-	62	E S E FULL-TIME	10	2	CARPET	1991	SATISF ACT OR Y	-	147	145
<u> </u>	808	MATERIAL STORAGE	0	δ	CARPET	1991	SATISF ACTORY	-	147	145
4	40	RESOURCE ROOM	0	2	CARPET	1991	SATISF ACT OR Y	-	147	145
1							Report Date: 11/10/2010 10:36:38 AM	ie: 11/10/2	:010 10:36:	38 AM

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FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT





	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	
	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	
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	SATISFACTORY	SATISFACTORY	SATISFACTORY	SATISF ACT OR Y	SATISF ACTORY	SATISF ACTORY	SATISF ACTORY	SATISF ACTORY	SATISF ACTORY	SATISF ACTORY	SATISF ACTORY	SATISFACTORY	SATISF ACTORY	SATISF ACT OR Y	SATISF ACTORY	SATISF ACTORY	SATISFACTORY	SATISF ACTORY	SATISF ACT OR Y	SATISFACTORY	SATISFACTORY	SATISF ACT OR Y	SATISF ACTORY	SATISF ACTORY	
	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	
	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	COMPOSITION TILE	CARPET	COMPOSITION TILE	COMPOSITION TILE	COMPOSITION TILE	COMPOSITION TILE	COMPOSITION TILE	CONCRETE	CARPET	COMPOSITION TILE	COMPOSITION TILE	COMPOSITION TILE	
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	0	0	0	0	0	0	0		0	0	0	15	0	0	0	0	0	0	0	0	15	0	21	0	
	MATERIAL STORAGE	RESOURCE ROOM	MATERIAL STORAGE	RESOURCE ROOM	MATERIAL STORAGE	RESOURCE ROOM	MATERIAL STORAGE	RESOURCE ROOM	MATERIAL STORAGE	RESOURCE ROOM	MATERIAL STORAGE	E S E PART-TIME	MATERIAL STORAGE	TE ACHER PLANNING OFFICE	E S E SUPPLEMENTARY INSTRUCTION	E S E SUPPLEMENTARY INSTRUCTION	E S E SUPPLEMENTARY INSTRUCTION	MATERIAL STORAGE	E S E SUPPLEMENTARY INSTRUCTION	MECHANICAL ROOM	E S E PART-TIME	MATERIAL STORAGE	TE CHNOLOG VINDUSTRY EXPLORATION LAB	MATERIAL STORAGE	
	808	40	808	40	808	40	808	4	808	4	808	61	808	315	99	99	99	808	99	702	61	808	240	808	
- YEALT	88	480	8	480	8	480	8	516	8	516	8	883	130	192	272	238	238	000 000	240	120	925	120	2030	110	
Ve	175A	176	176A	177	177A	178	178A	179	179A	180	180A	181	181A	181B	182	183	183A	183B	183C	184	185	185A	186	186A	

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

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147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147	147
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SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACTOR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACTOR Y	SATISF ACTOR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISF ACT OR Y	SATISFACTORY
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COMPOSITION TILE	COMPOSITION TILE	CARPET	CARPET	COMPOSITION TILE	COMPOSITION TILE	CONCRETE	COMPOSITION TILE	COMPOSITION TILE	COMPOSITION TILE	COMPOSITION TILE	CARPET	CARPET	COMPOSITION TILE	CARPET	CONCRETE	CONCRETE	COMPOSITION TILE	COMPOSITION TILE	CONCRETE	CONCRETE	CONCRETE	CONCRETE	CONCRETE
δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	δ	ε
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MATERIAL STORAGE	INSTRUCTIONAL DARKROOM	ART - MIDDLE	MATERIAL STORAGE	MATERIAL STORAGE	MATERIAL STORAGE	MECHANICAL ROOM	ART - MIDDLE	MATERIAL STORAGE (LARGE)	MATERIAL STORAGE (LARGE)	KILN	INTERMEDIATEMIDDLE SKILLS LAB (4-8)	HOME ECONOMICS EXPLORATION LAB	MATERIAL STORAGE	GALLERY/ART DISPLAY	CUSTODIAL SERVICE CLOSET	MECHANICAL ROOM	HOME ECONOMICS EXPLORATION LAB	MATERIAL STORAGE	TE CHNOLOGY/INDUSTRY EXPLORATION LAB	MATERIAL STORAGE (LARGE)	MATERIAL STORAGE	MATERIAL STORAGE (LARGE)	VOCATIONAL LAB SUPPORT SPACE
808	803	51	808	808	88	702	51	810	810	805	11	230	808	705	331	702	230	808	240	810	808	810	272
110	120	1837	190	190	48	135	1025	225	225	8	1145	1955	54	8	8	140	1405	142	2248	207	64	310	195
186B	186C	187	187A	187B	187C	188	189	189A	189B	189C	189D	190	190A	190B	191	192	193	193A	194	194A	194B	194C	194D

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

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	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975	1975		1975
	CONCRETE	CONCRETE	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CARPET	CONCRETE	CONCRETE	QUARRY TILE		COMPOSITION THE
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				17	20								0	0	0	0		14	21					<u> </u>
	VOCATIONAL LAB SUPPORT SPACE	MATERIAL STORAGE	INSIDE CIRCULATION	GENERAL MUSIC CLASS (MIDDLE-SR HIGH)	BAND CLASS (MIDDLE-SR HIGH)	MUSIC RELATED SPACE	TE ACHER PLANNING OFFICE	MUSIC PRACTICE ROOM	GALLER Y/ART DISPLAY	VOCAL MUSIC CLASS (MIDDLE-SR HIGH)	GENERAL MUSIC CLASS (MIDDLE-SR HIGH)	CUSTODIAL SERVICE CLOSET	MECHANICAL ROOM	P E LOCKER ROOM (MALE)	TE ACHER DI ANNINO OFFICE									
	272	808	200	28	26	8	8	8	8	8	315	831	831	831	831	831	705	75	78	331	702	82	24.5	010
W.E. T.W.	230	64	628	640	1570	e e	8	ы М	м М	, R	552	09	09	09	09	09	12	788	788	208	144	1741	244	
4 COD	194E	194F	201	202	203	203A	203B	203C	203D	203E	204	205A	205B	205C	205D	205E	205F	206	207	208	209	211	211A	

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

Project Scope of Work

RFQ Number: 17-068C

P-0016xx



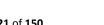
F E HOWKE (MALE) (0	01 CERAMIC TILE 1975 01 QUARRY TILE 1975 01 COMPOSITION TILE 1975 01 CONCRETE 1975 01 QUARRY TILE 1975 01 COMPOSITION TILE 1975 01 COMPOSITION TIL		
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0 01 CERAMIC TILE 1975 SATISF ACTORY 1 1 1 0 01 CERAMIC TILE 1975 SATISF ACTORY 1	01 CERAMICTILE 1975		
0 01 CERAMICTILE 1975 SATISFACTORY 1 147 0 01 0 01 COMPOSITION TILE 1975 SATISFACTORY 1 147 0 01 01 CARPET 1975 SATISFACTORY 1 147 0 01 01 CARPET 1975 SATISFACTORY 1 147 0 01 01 ARRY TILE 1975 SATISFACTORY 1 147 0 01 OUARRY TILE 1975 SATISFACTORY 1 147 0 01 OUARRY TILE 1975 SATISFACTORY 1 147 0 01 OUARRY TILE 1975 SATISFACTORY 1 147	01 CERAMICTILE 1975		
0 01 COMPOSITION TILE 1975 SATISF ACT OR Y 1 147 0 01 CARPET 1975 SATISF ACT OR Y 1 147 0 01 CARPET 1975 SATISF ACT OR Y 1 147 0 01 QUARR Y TILE 1975 SATISF ACT OR Y 1 147 0 01 QUARR Y TILE 1975 SATISF ACT OR Y 1 147 0 01 QUARR Y TILE 1975 SATISF ACT OR Y 1 147 0 01 QUARR Y TILE 1975 SATISF ACT OR Y 1 147	01 CERAMICTILE 1975		
0 01 CARPET 1975 SATISFACTORY 1 147 0 01 GUARRYTILE 1975 SATISFACTORY 1 147	01 COMPOSITION TILE 1975	ISF ACT OR Y	
0 01 QUARRYTILE 1975 SATISFACTORY 1 147	01 CARPET 1975		
0 01 GUARRY TILE 1975 SATISF ACTORY 1 147 0 01 GUARRY TILE 1975 SATISF ACTORY 1 147	01 QUARRY TILE 1975	ISF ACT OR Y	1 147
0 01 QUARRYTILE 1975 SATISFACTORY 1 147	01 QUARRY TILE 1975		
	01 QUARRY TILE 1975		

FACILITY INVENTORY REPORT

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

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	AL AM OF									
227C	8	343	MITCHEN OFFICE	Б	QUARRY TILE	1975	SATISF ACTORY	~	147	145
227D	190	350	OTHERFOOD SERVICE	δ	CONCRETE	1975	SATISF ACTORY	-	147	145
227E	6	344	KITCHEN GARBAGE WASH	δ	QUARRYTILE	1975	SATISF ACT OR Y	-	147	145
227F	124	316		δ	QUARRYTILE	1975	SATISF ACT OR Y	-	147	145
227G	32	821	STAFF RESTROOM (BOTH SEXES)	Б	CERAMIC TILE	1975	SATISF ACT OR Y	-	147	145
227H	123	342	KITCHEN DRY STORAGE	δ	QUARRY TILE	1975	SATISF ACT OR Y	-	147	145
227J	96	345	KITCHEN NONFOOD STORAGE	Б	QUARRY TILE	1975	SATISF ACT OR Y	-	147	145
228	441	330	CUSTODIAL RECEIMNG	Б	CONCRETE	1975	SATISF ACT OR Y	-	147	145
229	40	819	STAFF RESTROOM (MALE)	Б	CER.AMIC TILE	1975	SATISF ACT OR Y	-	147	145
230	40	820	STAFF RESTROOM (FEMALE)	δ	CERAMIC TILE	1975	SATISF ACT OR Y	-	147	145
231	240	330	CUSTODIAL RECEIMNG	δ	CONCRETE	1975	SATISF ACT OR Y	-	147	145
232	135	332	CUSTODIAL WORK AREA	δ	COMPOSITION TILE	1975	SATISF ACT OR Y	-	147	145
233	144	333	FLAMMABLE STORAGE	δ	CONCRETE	1975	SATISF ACT OR Y	-	147	145
234	196	703	ELECTRICAL ROOM	Б	CONCRETE	1975	SATISF ACT OR Y	-	147	145
235	280	203	ELECTRICAL ROOM	δ	CONCRETE	1975	SATISF ACT OR Y	-	147	145
236	950	702	MECHANICAL ROOM	Б	CONCRETE	1975	SATISF ACT OR Y	-	147	145
237	475	702	MECHANICAL ROOM	Б	CONCRETE	1975	SATISF ACT OR Y	-	147	145
240	85	331	CUSTODIAL SERVICE CLOSET	Б	CONCRETE	1991	SATISF ACT OR Y	-	147	145
241	85	808	MATERIAL STORAGE	Б	CONCRETE	1991	SATISF ACT OR Y	-	147	145
242	69	815	STUDENT RESTROOM (MALE)	Б	CER.AMIC TILE	1991	SATISF ACT OR Y	-	147	145
243	68	816	STUDENT RESTROOM (FEMALE)	δ	CER.AMIC TILE	1991	SATISF ACTORY	-	147	145
244	67	703	ELECTRICAL ROOM	δ	CONCRETE	1991	SATISF ACT OR Y	-	147	145

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

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Ft Lauderdale, FL 33301

				0	CONCRETE	1991 SA	1991 SATISFACTORY	-	147	145
Satisfactory Unsatisfactory		Unsatisfactor	factor		Failed Standards	indards	Schedu	led For Re	Scheduled For Replacement	
Square Feet Student Stations Square Feet Stu	Square Feet		5	Student Stations	Square Feet	Student Stations	ns SquareFeet		Student Stations	itions
148,864 1,306 0	-	0		0						
148,864 1,306 0	-	0		0	0		0	0		0

FACILITY INVENTORY REPORT

Project Scope of Work

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

BUILDING: 2 - Building Number 00002 FACILITY: 145-A PIONEER MIDDLE

Owner, SCHOOL BOARD

		5350 SW 90 th Avenue Cooper City FL 33328
Student Stations	0	Report Date: 11/10/2010 10:36:38 AM
SquareFeet	0	Report Date: 11.
Student Stations	0	

145

147

2

SATISF ACT OR Y

CONCRETE

δ

Scheduled For Replacement

Failed Standards

Square Feet

Student Stations

Square Feet

Student Stations

Square Feet

Satisfactory

Unsatisfactory

0 0

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0 0

602 602

Pemanent

TOTAL

FAC

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BLDG

CONDITION

YEAR CONST 99

FLOOR COVER

ΞS

STU

DESCRIPTION

DE SIGN CODE

NET SQ F

ROOM

FLAMMABLE STORAGE

g

602

246

Heat Distribution: NO HEAT P ROMDED

Artificial Lighting: SHIE LDED FLORE SCE NT

Educational TV: NONE

Telephone: NONE Intercom: NONE

Average Age NSF: 1991

'ear Modified:

Relocatable Units: 0

Stories 1

'ear Constructed: 1991

Jse: MIDDLE

Mech Vent: ADEQUATE

Light: ADEQUATE

Heat Source: NONE

Cooling: NONE

Heat Capacity: NONE

Malis STUCCO

Struct Comp: COMBINATION OF 1-3

Corridor: NONE

Pioneer Middle School

FACILITY INVENTORY REPORT

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

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Т Т T I

Pioneer Middle School
5350 SW 90 th Avenue
Cooper City FL 33328

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DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 145-A PIONEER MIDDLE

10000 DINI UNI

BUILDIN	4G: 3 - Built	BUILDING: 3 - Building Number 00003	r 00003								
Owner.	Owner. SCHOOL BOARD	0.ARD		Light: ADEQUATE				Cooling: NONE			
Use: MIDDLE	ODLE			Mech Vent: NONE				Heat Source: NONE			
Year Co	Year Constructed: 1989	686	~	Artificial Lighting: NONE	NE			Heat Distribution: NO HEAT PROMDED	Q		
Year Modified:	idified:			Educational TV: NONE	ЧЧ			Heat Capacity. NONE			
Average	Average Age NSF: 1989	686		Intercom: NONE				Walls: OTHER			
Relocate	Relocatable Units: 0			Telephone: NONE				Struct Comp: WOOD			
Stories '	-							Corridor: NONE			
ROOM	ROOM NET SQ DE SIGN FT CODE	DE SIGN CODE	DESCRIPTION		STU STA	E S	FLOOR COVER	YEAR CONDITION CONST	BLDG	P.MR	FAC

ROOM	ROOM NET SQ DE SIGN FT CODE	DE SIGN CODE	DESCR	ESCRIPTION	STU STA	퓦잉	FLOOR COVER	YEAR CONST	CONDITION	BLDG	BLDG PAR	FAC
301	784	201	COVERED WALKWAY			δ	CONCRETE	1989	1989 SATISFACTORY	en en	147	145
		Sat	Satisfactory	Unsatisfactory	ictory		Failed Standards	dards	Schedu	Scheduled For Replacement	placement	
	Sq	Square Feet	Student Stations	Square Feet	Student Stations	ations	Square Feet	Student Stations	ations SquareFeet		Student Stations	tions
Pemanent	t.	784	0	0		0						
TOTAL		784	0	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: 145-A PIONEER MIDDLE

0000 ONIU IIII B

BUILUIN	6: 4 - BUI	BUILDING: 4 - BUILDING NUMDER UNUU4									
Owner. S	Owner. SCHOOL BOARD	OARD		Light: NONE				Cooling: NONE			
Use: MIDDLE	DLE			Mech Vent: ADEQUATE	JATE			Heat Source: NONE			
Year Con	Year Constructed: 1990	066		Artificial Lighting: SHIE LDED FLORE SCE NT	HIELDED	FLORESC	ENT	Heat Distribution: NO HEAT PROMDED			
Year Modified:	tified:			Educational TV: NONE	ONE			Heat Capacity. NONE			
Average ,	Average Age NSF: 1990	1990		Intercom: NONE				Walls COMBINATION OF 1-5			
Relocatat	Relocatable Units: 0			Telephone: NONE				Struct Comp: STEEL			
Stories 1								Corridor: NONE			
				-							
ROOM	ROOM NET SQ DE SIGN	DESIGN	DESCRIPTION		STU	ਸ਼ੂ <u>-</u>	FLOOR COVER	YEAR CONDITION BLI	BLDG PAR	FAC	_

ROOM	ROOM NET SQ DESIGN FT CODE	DE SIGN CODE	DESCR	ESCRIPTION	STU STA	FLR LOC	FLOOR COVER	YEAR CONST	CONDITION	BLDG	BLDG PAR	FAC
401	200	811	OUTSIDE STORAGE		0	δ	CONCRETE	1990	1990 SATISFACTORY	4	147	145
		Sat	Satisfactory	Unsatisfactory	actory		Failed Standards	dards	Scher	Scheduled For Replacement	aplacement	
	Sq	Square Feet	Student Stations	Square Feet	Student Stations	ations	Square Feet	Student Stations	tions Square Feet		Student Stations	ations
Pemanent	+	200	0	0		0						
TOTAL		200	0	0		0	0		0	0		0





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FACILITY INVENTORY REPORT

Project Scope of Work

RFQ Number: 17-068C

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DISTRICT: 6 BROWARD COUNTY SCHOOL DISTRICT

FACILITY: 145-A PIONEER MIDDLE

BUILDING: 5 - Building Number 00005			
Owner: SCHOOL BOARD	Light: ADEQUATE		Cooling: NONE
Use: MIDDLE	Mech Vent: ADEQUATE		Heat Source: NONE
Year Constructed: 1989	Artificial Lighting: SHIE LDED FLORE SCENT	LORE SCENT	Heat Distribution: NO HEAT PROMDED
Year Modified:	Educational TV: NONE		Heat Capacity: NONE
Average Age NSF: 1989	Intercom: NONE		Walks STUCCO
Relocatable Units: 0	Telephone: NONE		Struct Comp: COMBINATION OF 1-3
Stories: 1			Corridor: NONE
DOOM NET SO DE SICH	III.S		

ROOM	NET SQ FT	ROOM NET SQ DESIGN FT CODE	DESCRIPTION	IPTION	STU STA	FLR COC	FLOOR COVER	YEAR CONST	CONDITION	BLDG	PAR	FAC	υ υ
501	152	823	PUBLIC USE RESTROOM (FEMALE)	(FEMALE)	0	δ	CERAMIC TILE	1989	SATISFACTORY		5	147	145
502	55	331	CUSTODIAL SERVICE CLOSET	.OSET	0	δ	CONCRETE	1989	SATISF ACT OR Y		ۍ +	147	145
203	152	822	PUBLIC USE RESTROOM (MALE)	1 (MALE)	0	δ	CERAMIC TILE	1989	SATISF ACT OR Y		5	147	145
504	325	811	OUTSIDE STORAGE		0	δ	CONCRETE	1989	SATISF ACT OR Y		5	147	145
505	314	371	CONCESSIONS		_	0	CONCRETE	1989	SATISF ACT OR Y		5	147	145
			•						-				
		Sat	Satisfactory	Unsatisfactory	ctory		Failed Standards	ndards	Sche	Scheduled For Replacement	Replacen	Tent	
	Sq	Square Feet	Student Stations	Square Feet 5	Student Stations	ations	Square Feet	Student Stations	ations Square Feet	Feet	Student	Student Stations	ş
Pemanent	lt	966	0	0		0							
TOTAL		966	0	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: 145-A PIONEER MIDDLE

BUILDING: 99 - Building Number 00099	er 00099						
Owner. SCHOOL BOARD		Light: ADEQUATE			Cooling: INDIMDUAL UNITS		
Use: MIDDLE		Mech Vent: NONE			Heat Source: ELECTRIC		
Year Constructed: 1967		Artificial Lighting: SHIE LDED FLORE SCENT	ELDED FLOR	ESCENT	Heat Distribution: INDIVIDUAL UNIT REVERSE CYCLE	CYCLE	
Year Modified:		Educational TV: FIXE	ED SERVICE TI	Educational TV: FIXED SERVICE TRANSMITTER/RECEIVER	Heat Capacity. ADEQUATE		
Average Age NSF: 1987		Intercom: TWO WAY COMPLETE	COMPLETE		Walls RELOCAT ABLE		
Relocatable Units: 17		Telephone: NONE			Struct Comp: RELOCAT ABLE		
Stories 1					Corridor: NONE		
	PLOODITION						

			_]
ROOM	NET SQ FT	DE SIGN CODE	DESCRIPTION		STU STA	FLR LOC	FLOOR COVER	YEAR CONST	CONDITION	BLDG	PAR	FAC
071C	1012	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	52	б	CARPET	1992	SATISF ACT OR Y	8	147	145
072C	1012	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	Ю	CARPET	1992	SATISF ACTORY	66	147	145
356V	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	0	CARPET	1987	SATISF ACT OR Y	66	147	145
357V	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	б	CARPET	1987	SATISF ACT OR Y	66	147	145
37C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	б	COMPOSITION TILE	1986	SATISF ACTORY	66	147	145
410P	1012	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	0	CARPET	1987	SATISF ACTORY	66	147	145
51N	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	0	CARPET	1967	SATISF ACTORY	66	147	145
585C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	0	COMPOSITION TILE	1989	SATISF ACTORY	8	147	145
597C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	0	CARPET	1989	SATISF ACT OR Y	66	147	145
598C	792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8)	00M (4-8)	22	б	CARPET	1981	SATISF ACTORY	66	147	145
717C	1012	316	TE ACHER LOUNGE/DINING		0	б	COMPOSITION TILE	1989	SATISF ACTORY	66	147	145
798P	1012	2	INTERMEDIATE MIDDLE CLASSROOM (4-8)	00M (4-8)	22	б	CARPET	1989	SATISF ACTORY	66	147	145

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145 145 145 145

147 147 147 147

8 8 8 8

SATISF ACTORY

1989

CARPET

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3

INTERMEDIATEMIDDLE CLASSROOM (4-8)

Ω.

792



Sec. 1	FLORIDI
S THE S	

792	2	INTERMEDIATE MIDDLE CLASSROOM (4-8) 22 01 CARPET	22	5		1989	1989 SATISFACTORY
792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8) 22 01 CARPET	22	0		1989	1989 SATISFACTORY
792	2	INTERMEDIATEMIDDLE CLASSROOM (4-8) 22 01	22	б	COMPOSITION TILE 1989 SATISFACTORY	1989	SATISF ACTORY

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

964V 792	32	2	INTERMEDIATEMIDDLE	DLE CLASSROOM (4-8)	22	δ	CARPET	1989	1989 SATISFACTORY	TORY	8	147	145
		Sat	Satisfactory	Unsatis	Unsatisfactory		Failed Standards	ndards		Scheduled For Replacement	l For Rep	lacement	
	Sq	Square Feet	Student Stations	Square Feet	Student Stations	tions	Square Feet	Student Stations	ations	SquareFeet	s	Student Stations	tions
Relocatable		14,564	4 352	0		0	0		0		0		0
TOTAL		14,564	4 352	0		0	0		0		0		0

	STUDEN		Design Code	00000
The School Board o	of Browa	ard Co	unty	

Ft Lauderdale, FL 33301

600 SE 3rd Ave

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

FACILITY INVENTORY REPORT

TUDENT STATIONS BY DESIGN CODE FOR: ACILITY: PIONEER MDDLE

FAGL	FACILITY: PIONEER MUDILE																	
		at N	Satis Stu Sta	"g	Unsal	Unsat Stu Sta		Ci Nat	Unsat	Satis Rooms	S E	5	Unsatis Rooms		Fail Std Stu Sta	Repl Stu Sta	Fail Std Rooms F	Repl Rooms
Design Code	Design Code Description	Perm	pow	Relo	Lerm	Mod	e e	г та	Tot Perm	ром ш	Relo	Pen	pow	Relo	Relo	Relo	Relo	Relo
00002	00002 INTERMEDIATEMIDDLE CLASSROOM (4-8)	572	0	352	0	0	0 0	924 8	0 26	0	9	0	0	0	0	0	0	0
00011	INTERMEDIATE/MIDDLE SKILLS LAB (4-8)	44	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
00020	00020 INTERMEDIATE/MIDDLE SCIENCE DEMO (4-8)	176	0	0	0	0	0	12	® 0	0	0	0	0	0	0	0	0	0
00040	RESOURCE ROOM	0	0	0	0	0	0	0	9 0	0	0	0	0	0	0	0	0	0
00051	ART - MIDDLE	54	0	0	0	0	0	ক	0	0	0	0	0	0	0	0	0	0
00061	E S E PART-TIME	45	0	0	0	0	0	\$	е О	0	0	0	0	0	0	0	0	0
00062	E S E FULL-TIME	6	0	0	0	0	0	þ	-	0	0	0	0	0	0	0	0	0
99000	E S E SUPPLEMENTARY INSTRUCTION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00075	00075 VOCAL MUSIC CLASS (MIDDLE-SR HIGH)	4	0	0	0	0	0	4	-	0	0	0	0	0	0	0	0	0
92000	BAND CLASS (MIDDLE-SR HIGH)	ន	0	0	0	0	0	ន	0	0	0	0	0	0	0	0	0	0
82000	GENERAL MUSIC CLASS (MIDDLE-SR HIGH)	R	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0
00083	MUSIC RELATED SPACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06000	P E DRE SSING ROOM (MALE)	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
00091	P E DRESSING ROOM (FEMALE)	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
00092	P E LOCKER ROOM (MALE)	0	0	0	0	0	0		-	0	0	0	0	0	0	0	0	0
00093	P E LOCKER ROOM (FEMALE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00094	P E SHOWER (MALE)	0	0	0	0	0	0	0	0 1	0	0	0	0	0	0	0	0	0
00095	P E SHOWER (FEMALE)	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
96000	P E DRYING AREA (MALE)	0	0	0	0	0	0		-	0	0	0	0	0	0	0	0	0
26000	P E DRYING AREA (FEMALE)	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
86000	P E STORAGE (MIDDLE-SR HIGH)	0	0	0	0	0	0	0	е 0	0	0	0	0	0	0	0	0	0
00111	00111 JR HIGH GYMNASIUM	160	0	0	0	0	1	18	1	0	0	0	0	0	0	0	0	0
00114	00114 P E LAUNDRY	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
00210	BUSINESS EXPLORATION LAB	18	0	0	0	0	0	8	-	0	0	0	0	0	0	0	0	0
Page 21 of 25	1 of 25													Rep	ort Date:	11/10/20	Report Date: 11/10/2010 10:36:38 AM	MA 8

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Design Code Description Perm Mod Field Field<			Sat	Satis Stu Sta	Ę	Uns	Unsat Stu Sta	sta	Sat	Unsat	Sati	Satis Rooms	0	Unsat	Unsatis Rooms		Fail Std	Repl 2	Fail Std	Repl
1 Perm Mod Reio Perm Mod Reio Perm Mod Reio Reio<																<u>,</u>	stu Sta	Stu Sta	Rooms	Rooms
HB 1 0 0 0 1 0		Design Code Description	Perm	pow	Relo	Perm	Po M	Relo	đ	đ	Ferm	ром	-	E	pow	Relo	Relo	Relo	Relo	Relo
AB 42 0 0 42 0 42 0 <td>JISTRIBU</td> <td>TIVE E XPLORATION LAB</td> <td>9</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>ę</td> <td>0</td> <td>-</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	JISTRIBU	TIVE E XPLORATION LAB	9	0	0	0	0	0	ę	0	-	0	0	0	0	0	0	0	0	0
TionLage 43 0 0 0 43 0 0 43 0 <th< td=""><td>HOME EC</td><td>ONOMICS EXPLORATION LAB</td><td>4</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>ą</td><td>0</td><td>2</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>•</td></th<>	HOME EC	ONOMICS EXPLORATION LAB	4	0	0	0	0	0	ą	0	2	0	0	0	0	0	0	0	0	•
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	IE CHNOL		4	0	0	0	0	0	ę	0	2	0	0	0	0	0	0	0	0	0
1 0	HEALTH B	EXPLORATION LAB	8	0	0	0	0	0	ต	0	-	0	0	0	0	0	0	0	0	•
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	VPI LAB		0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	•
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CIPALIOTHER OFFICE 0	PRINCIP.	AL/DIRECTOR OFFICE	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
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⁴ 0 0	BOOKKE	EPING OFFICE	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
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OM O 0	PRODUC	CTION WORKROOM	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
I. STORAGE 0	CONFER	RENCE ROOM	0	0	0	0	0	0	0	0	~	0	0	0	0	0	-	0	0	0
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INGOFFICE 0	COMPU	TER AREA	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
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	(ITCHEI	N DRY STORAGE	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
	AITCHE	N OFFICE	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0

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Transportational parameterization			Sat	Satis Stu Sta	ą	Unsat	Unsat Stu Sta	Nat Nat	Unsat		Satis Rooms	ŝ	Unse	Unsatis Rooms		Fail Std Stu Sta	Repl Stu Sta	Fail Std Rooms	Repl Rooms
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UDERAFY (FEADING FOOMSTACKS) 0	00371		0	0	0			0	0	-	0	0	0	0	0	0	0	0	0
MEIA TECHNICAL PROCESSING 0 0 0 0 1 0<	00380		0	0	0			0	0	-	0	0	0	0	0	0	0	0	0
AUDIO VISULATORAGE(0) <th< td=""><td>00381</td><td>MEDIA TECHNICAL PROCESSING</td><td>0</td><td>0</td><td>0</td><td></td><td></td><td>0</td><td>0</td><td>-</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></th<>	00381	MEDIA TECHNICAL PROCESSING	0	0	0			0	0	-	0	0	0	0	0	0	0	0	0
Media production Labinary Media production Labinary Maddia product Labinary Maddia Lab	00383	AUDIO VISUAL STORAGE	0	0	0			0	0	-	0	0	0	0	0	0	0	0	0
NSIDE CIRCULATION000 <td>00387</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>-</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	00387		0	0	0			0	0	-	0	0	0	0	0	0	0	0	0
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Electrical from 0 0 0 0 0 4 0	00702	MECHANICAL ROOM	0	0	0			0	0	18	0	0	0	0	0	0	0	0	0
GALLER VART DISPLAY000<	00203	ELECTRICAL ROOM	0	0	0			0	0	4	0	0	0	0	0	0	0	0	0
INSTRUCTIONAL DARKROOM00 <td< td=""><td>00205</td><td>GALLERY/ART DISPLAY</td><td>0</td><td>0</td><td>0</td><td></td><td></td><td>0</td><td>0</td><td>7</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td></td<>	00205	GALLERY/ART DISPLAY	0	0	0			0	0	7	0	0	0	0	0	0	0	0	0
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OUTSIDE STORAGE 0	00810	MATE RIAL STORAGE (LARGE)	0	0	0			0	0	S	0	0	0	0	0	0	0	0	0
STUDENT RESTROOM (MALE) 0 <td>00811</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	00811		0	0	0			0	0	2	0	0	0	0	0	0	0	0	0
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STAFF RESTROOM (MALE) 0	00816	STUDENT RESTROOM (FEMALE)	0	0	0			0	0	~	0	0	0	0	0	0	0	0	0
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STAFF RESTROOM (BOTH SEXES) 0	00820		0	0	0			0	0	m	0	0	0	0	0	0	0	0	0
PUBLIC USE RESTROOM (MALE) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00821		0	0	0			0	0	-	0	0	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



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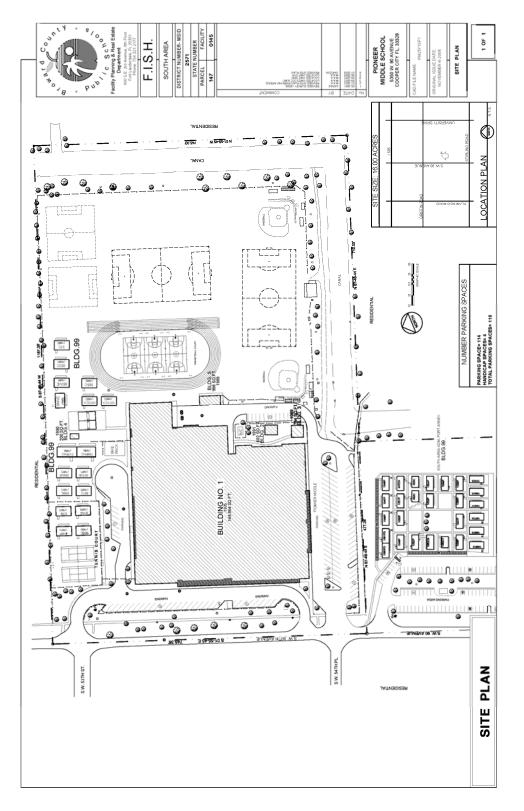
FLORIDA INVENTORY OF SCHOOL HOUSES (FISH)

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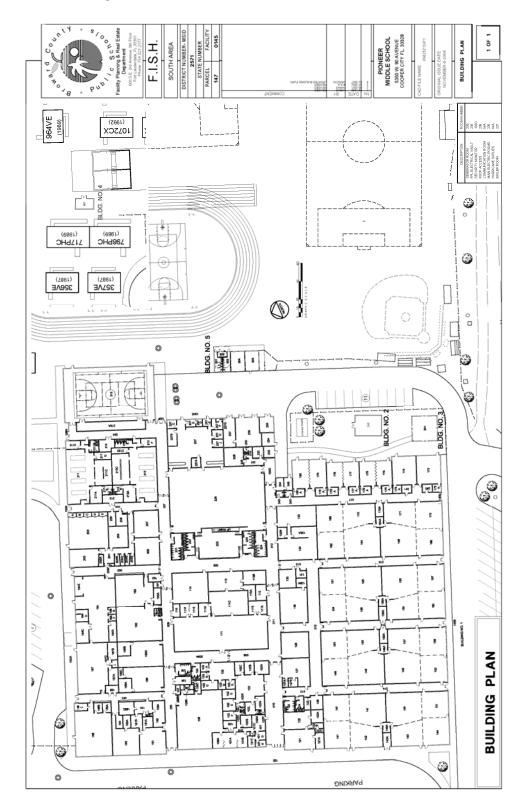
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Design Code	Design Code Description	Perm	pow	Relo	Perm	n Mod	Selo	Iq	Tot	Perm	Mod Relo		Pem Mod	4 Pot	Relo	Relo	Relo	Relo	Relo
00823	10823 PUBLIC USE RESTROOM (FEMALE)	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0	0	0	0
00831	10831 MUSIC PRACTICE ROOM	0	0	0	0	0	0	0	0	s	0	0	0	0	0	0	0	0	0
00854	0854 VOCATIONAL DARKROOM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Totals		1306	0	352	0	0	0	1668	0	274	0	17	0	0	0	0	0	0	0

FLORIDA INVENTORY OF SCHOOL HOUSES (FISH) FACILITY INVENTORY REPORT

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)

Pioneer Middle School

	A	dopted Di	istrict 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
Life Safety	1,550,000					1,550,000	Fire Sprinkler Protection. Upgrade lighting to T8 and Emergency Lighting
ADEFP Sub-Total	1,550,000	0	0	0	0	1,550,000	

			SMART	Program			
Project	Carryover (2014-15)	Year 1 (2015-16)	Year 2 (2016-17)	Year 3 (2017-18)	Year 4 (2018-19)	Total	Scope
Safety & Security			86,000			86,000	Safety / Security Upgrade
Athletics			70,000			70,000	Track Resurfacing
Renovation			2,018,000			2,018,000	Building Envelope Improvements (Roof, Window, Ext Wall, etc.)
Renovation			100,000			100,000	School Choice Enhancement
Renovation			633,000			633,000	Media Center improvements
Renovation			4,011,000			4,011,000	HVAC Improvements
Renovation	19,000					19,000	CAT 6 Data port Upgrade
Technology	275,000					275,000	Technology Infrastructure (Servers, Racks, etc.) Upgrade
Technology	263,000					263,000	Additional computers to close computer gap
SMART Sub-Total	557,000	0	6,918,000	0	0	7,475,000	
	Carryover (2014-15)	Year 1 (2015-16)	Year 2 (2016-17)	Year 3 (2017-18)	Year 4 (2018-19)	Total	
School Total	2,107,000	0	6,918,000	0	0	9,025,000	

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2.4.2 SMART Campus Summary

SMART INVESTMENTS LEAD TO SMART STUDENTS.			2014 Facility Condition Assessment Campus Summary
2571 Pioneer Middle School 5350 SW 90th Avenue Cooper City FL 33328			
Year Open Other Years Perm. Bldgs/SF Port. Bldgs/SF	198 5 17	1975 89, 1990, 1991 152,891 14,564	MAR II CCHS PARENT NIGHT 7:00 MAR II PTSA MTG 4:00
Current FCI Need Replacement Value	÷	15,007,227 35,568,411	Come Sour With Us*
Facility Condition Index	=	42.2 %	Contraction of the second

Facility Condition Index

\$15,007,227 Current Need		\$35,568,411	Replacement V
42.2 % FCI			
GOB Bond / Construction Projects			
Safety & Security	Budget	Fund Yr.	Status
Pioneer Middle School Single Point of Entry*	\$260,000	2017	2014 GOB
Pioneer Middle School Safety / Security	\$174,000	2017	2014 GOB
	\$434,000		
Music & Arts	Budget	Fund Yr.	Status
None Identified			
Athletics	Budget	Fund Yr.	Status
None Identified			
Renovations	Budget	Fund Yr.	Status
Pioneer Middle School Envelope	\$42,000	2017	2014 GOB
Pioneer Middle School Roofing	\$1,893,000	2017	2014 GOB
Pioneer Middle School HVAC	\$2,230,000	2017	2014 GOB
Pioneer MS School Choice Enhancement	\$100,000	2017	2014 GOB
Pioneer Middle School Other Envelope Improvements	\$83,000	2017	2014 GOB
Pioneer Middle School Other HVAC Improvements	\$1,781,000	2017	2014 GOB
Pioneer Middle School Media Center Renovations	\$633,000	2017	2014 GOB
	\$6,762,000		
Technology	Budget	Fund Yr.	Status
Pioneer MS Technology Infrastructure (Servers, Racks, etc.)	\$275,000	2015	2014 GOB
Pioneer MS Computer Gap	\$263,000	2015	2014 GOB
Pioneer MS CAT 6 Dataport	\$19,000	2015	2014 GOB
	\$557,000		
Total In-Progress and Planned	\$7,753,000		
Total Unplanned Need	\$12,480,008		

Total Unplanned Need \$12,480,008

*Budgets for Single Point of Entry projects are currently under review and will be updated upon completion of review.



Rev 1 Sept 2014

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Unplanned Need



2014 Facility Condition Assessment Campus Summary

Safety & Security	Budget
None Identified	
	\$0
Music & Arts	Budget
Pioneer Middle School Music / Art Renovations	\$784,496
	\$784,496
Athletics	Budget
None Identified	
	\$0
Renovations	Budget
Media Center Expansion	\$347,150
Other Electrical improvements at Pioneer Middle School	\$69,122
Various maintenance projects throughout campus	\$10,221
Pioneer Middle School STEM Lab Renovations	\$1,647,626
Pioneer Middle School Cafeteria Renovations	\$717,133
Misc Maintenance Improvements at Pioneer MS	\$3,025,972
Misc Site Improvements at Pioneer MS	\$2,685,361
Misc Interior Improvements at Pioneer MS	\$1,616,609
Misc Plumbing Improvements at Pioneer MS	\$332,857
Misc Specialties Improvements at Pioneer MS	\$436,294
Misc Other Improvements at Pioneer MS	\$759,919
	\$11,648,263
Technology	Budget
Fiber Optic Network (10GB) Upgrade at Pioneer MS	\$47,248
	\$47,248

Total Unplanned Need \$12,480,008



Rev 1 Sept 2014



2.4.3 MAPPS Deficiency Listing

Broward County Public Schools

School Deficiency Listing

2571

Pioneer Middle School

9/2/2014 9:43 AM

Site Level Deficiencies

S	ite	
Э	ne	

Deficiency	Category	Qty UoM	/ Priority	Repair Cost	ID	
Site Security Fencing and Gates.	Functional Deficiency	40,000 LS	2	\$69,122	203526	
Walkways do not have shelter from rain.	Educational Adequacy	800 LF	2	\$216,833	314035	
Adequacy and condition of Play Courts, and Fields.	Functional Deficiency	95,000 LS	3	\$164,165	203534	
Adequacy and condition of Storm Water Management system for site drainage and flooding.	Functional Deficiency	170,000 LS	3	\$293,769	203537	
Adequacy and Service Capacity of the Water and Waste Water infrastructure and Maintenance issues.	Functional Deficiency	45,000 LS	3	\$77,762	203539	
Condition of Pump Stations and other Utilities Service Equipment.	Capital Renewal	25,000 LS	3	\$43,201	203540	
Condition of the Athletic Field, Tracks and Bleachers including Accessibility.	Functional Deficiency	35,000 LS	3	\$60,482	203536	
General Site Condition, Grading, Landscaping and Irrigation system.	Functional Deficiency	225,000 LS	3	\$388,812	203529	
General Site lighting.	Functional Deficiency	50,000 LS	3	\$86,403		
Site Parking and Drive Adequacy and Pavement condition.	Functional Deficiency	270,000 LS	3	\$466,574		
Adequacy of Traffic Control devices and Off Site Signalization for pedestrian and Traffic movement.	Functional Deficiency	55,000 LS	4		203525	
Competition Track Is Damaged And Requires Repair	Deferred Maintenance	1 Ea.	4	\$94,611	103	
Gate Requires Replacement	Deferred Maintenance	6 Ea.	4	\$4,671	101	
Site Signage and Marking for pedestrian and traffic circulation.	Functional Deficiency	10,000 LS	4	\$17,281		
Tennis Nets And Equipment Are Damaged And Require Replacement	Deferred Maintenance	2 Ea.	4	\$7,838	104	
General site Accessibility from Off-Site for Pedestrian and Traffic.	Functional Deficiency	345,000 LS	5	\$596,178	203523	
Paving Requires Restriping	Deferred Maintenance	125 CA	R 5	\$1,933	102	
	Sub Total for System	17 iter	ns	\$2,684,678		
Roofing						
Deficiency	Category	Qty Uol	,	Repair Cost	ID	
Aluminum Covered Walkways Require Replacement	Capital Renewal	4,000 SF	3	\$25,644	204533	
	Sub Total for System	1 iten	ns	\$25,644		
Exterior						
Deficiency	Category	Qty Uol	A Priority	Repair Cost	ID	
Single Point of Entry Needs to be Installed	Capital Renewal	1 LS	2	\$260,000	215170	GOB
The Exterior Soffit Requires Repainting	Deferred Maintenance	6.895 SF	3	\$18,875	105	GOB
	Sub Total for System	2 iten	ns	\$278,875		
Mechanical						
Deficiency	Category	Qty Uol	vi Priority	Repair Cost	ID	
The Exterior Condenser Requires Replacement	Capital Renewal	1 Ea.	1	\$3,990	195	GOB
The Exterior Chiller Requires Replacement	Capital Renewal	1 Ea.	2	\$118,418	196	GOB
The Exterior Metal Cooling Tower Is Damaged And Requires Replacement	Capital Renewal	1 Ea.	2	\$61,030	197	GOB
	Sub Total for System	3 item	ns	\$183,438		
Electrical						
Deficiency	Category	Qty Uol	4 Priority	Repair Cost	ID	
The Canopy Lighting Requires Replacement	Deferred Maintenance	16 Ea.	2	\$30,483	153	
The Mounted Building Lighting Is Damaged And Should Be Replaced	Capital Renewal	20 Ea.	2	\$18,922	154	
The Pole Lighting Is Damaged And Should Be Replaced	Capital Renewal	4 Ea	2	\$20,253	152	
School site lacks appropriate lighting.	Educational Adequacy	15 Ea.	3		255363	
	Sub Total for System	4 item	ns	\$144,196		

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2571 Pioneer Middle School

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



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Broward County Public Schools

School Deficiency Listing

Pioneer Middle School 2571

Site Level D	Deficiencies

Fire and Security

[Defi	cier	ιсу					

Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
wailability and adequacy of Fire Suppression and Protection system.	Code Compliance	40,000 LS	1	\$69,122	203541	
	Sub Total for System	1 items		\$69,122		
Technology						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
School requires computers to close accessibility gap	Functional Deficiency	1 LS	1	\$262,500	313787	GOB
School requires technology infrastructure (servers, racks, etc).	Functional Deficiency	1 LS	1	\$274,760	313379	GOE
School requires voice over internet protocol phone system	Functional Deficiency	1 LS	1	\$114,636	313867	
School lacks appropriate number of surveillance cameras.	Functional Deficiency	16 Ea.	2	\$78,561	255266	
he Phone System Is Inadequate And A System Should Be Installed For The Entire Sc	hool Educational Adequacy	152,891 SF	4	\$673,482	225744	
	Sub Total for System	5 items		\$1,403,939		
Other						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
School Selected Educational Adequacy Enhancement	Educational Adequacy	1 LS	2	\$100,000	314136	GOE
Provide for Science Labs in MS (Support for Programs)	New Construction	3 Ea.	3	\$759,919	226410	
School requires additional media center space	New Construction	1,389 SF	3	\$347,150	314774	
	Sub Total for System	3 items		\$1,207,069		
Sub Total	for School and Site Level	36 items		\$5,996,961		
Building: 01 - Main Building Site Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Site	Deferred	Qty UoM 1 Ea.	Priority 3	Repair Cost \$289	ID 160	
Site Deficiency	Deferred Maintenance	1 Ea.		\$289		
Site Deficiency Switch Gear is Damaged and Requires Repair	Deferred					
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing	Deferred Maintenance Sub Total for System	1 Ea. 1 items	3	\$289 \$289	160	
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing Deficiency	Deferred Maintenance Sub Total for System Category	1 Ea. 1 items Qty UoM	3 Priority	\$289 \$289 Repair Cost	160 ID	GOE
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing	Deferred Maintenance Sub Total for System	1 Ea. 1 items	3	\$289 \$289	160	GOE
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing Deficiency Reroofing with new Decking Required (Broward CPS)	Deferred Maintenance Sub Total for System Category Capital Renewal	1 Ea. 1 items Qty UoM 148,864 SF	3 Priority	\$289 \$289 Repair Cost \$1,866,157	160 ID	GOE
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing Deficiency	Deferred Maintenance Sub Total for System Category Capital Renewal	1 Ea. 1 items Qty UoM 148,864 SF	3 Priority	\$289 \$289 Repair Cost \$1,866,157	160 ID	GOE
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing Deficiency Reroofing with new Decking Required (Broward CPS) Interior	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System	1 Ea. 1 items Qty UoM 148,864 SF 1 items	3 Priority 1	\$289 \$289 Repair Cost \$1,866,157 \$1,866,167	160 ID 1593	GOE
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing Deficiency Reroofing with new Decking Required (Broward CPS) Interior Deficiency	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System Category Educational	1 Ea. 1 items Qty UoM 148,864 SF 1 items Qty UoM	3 Priority 1 Priority	\$289 \$289 Repair Cost \$1,866,157 \$1,866,157 Repair Cost	160 ID 1593	GOE
Site Deficiency Witch Gear is Damaged and Requires Repair Roofing Deficiency Reroofing with new Decking Required (Broward CPS) Interior Deficiency Classroom Door Requires Vision Panel	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System Category Educational Adequacy Educational	1 Ea. 1 items Qty UoM 148,864 SF 1 items Qty UoM 5 Ea.	3 Priority 1 Priority 3	\$289 \$289 Repair Cost \$1,866,157 \$1,866,157 Repair Cost \$1,866	ID ID 1593 ID Rollup	GOE
Site Deficiency Switch Gear is Damaged and Requires Repair Roofing Deficiency Reroofing with new Decking Required (Broward CPS) Interior Deficiency Classroom Door Requires Vision Panel Classroom doors lack appropriate signs.	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System Category Educational Adequacy Educational Adequacy Educational	1 Ea. 1 items <u> </u>	3 Priority 1 Priority 3 3	\$289 \$289 Repair Cost \$1,866,157 \$1,866,157 Repair Cost \$1,866 \$12,831	ID ID 1593 ID Rollup Rollup	GOE
Site Deficiency Witch Gear is Damaged and Requires Repair Roofing Deficiency Reroofing with new Decking Required (Broward CPS) Interior Deficiency Classroom Door Requires Vision Panel Classroom doors lack appropriate signs. Room has insufficient writing area.	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System Category Educational Adequacy Educational Adequacy Educational Adequacy	1 Ea. 1 items <u>Qty UoM</u> 148,864 SF 1 items <u>Qty UoM</u> 5 Ea. 75 Ea. 28 Ea.	3 Priority 1 Priority 3 3 3	\$289 Sepair Cost \$1,866,157 \$1,866,157 Start Cost \$1,866 \$1,866 \$1,866 \$1,866 \$1,866 \$1,868 \$	IEO ID ID Rollup Rollup Rollup	GOE
Site Deficiency Witch Gear is Damaged and Requires Repair Roofing Deficiency Reroofing with new Decking Required (Broward CPS) Interior Deficiency Classroom Door Requires Vision Panel Classroom doors lack appropriate signs. Room has insufficient writing area. The Carpet Flooring Requires Replacement	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System Category Educational Adequacy Educational Adequacy Educational Adequacy Capital Renewal	1 Ea. 1 items <u>Qty UoM</u> 148,864 SF 1 items <u>Qty UoM</u> 5 Ea. 75 Ea. 28 Ea. 14,810 SF	3 Priority 1 3 3 3 3 3	\$289 Sepair Cost \$1,866,157 \$1,866,157 \$1,866,157 \$1,866 \$1,866 \$1,866 \$12,831 \$29,080 \$154,221	ID ID 1593 Rollup Rollup Rollup 110	GOE
Site Deficiency Roofing Deficiency Recofing with new Decking Required (Broward CPS) Interior Deficiency Classroom Door Requires Vision Panel Classroom doors lack appropriate signs. Room has insufficient writing area. 'he Carpet Flooring Requires Replacement 'he Ceramic Tile Flooring Requires Replacement	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System Category Educational Adequacy Educational Adequacy Educational Adequacy Capital Renewal Capital Renewal Deferred	1 Ea. 1 items Qty UoM 148,864 SF 1 items Qty UoM 5 Ea. 75 Ea. 28 Ea. 14,810 SF 4,470 SF	3 Priority 1 3 3 3 3 3 3 3	\$289 \$289 Repair Cost \$1,866,157 \$1,866,157 \$1,866 \$1,866 \$12,831 \$29,080 \$154,221 \$78,681	ID ID 1593 Rollup Rollup Rollup 110 111	GOĐ
Site Deficiency Switch Gear is Damaged and Requires Repair ROOFING Deficiency Reroofing with new Decking Required (Broward CPS) Deficiency Deficiency Classroom Door Requires Vision Panel Classroom doors lack appropriate signs. Room has insufficient writing area. The Carpet Flooring Requires Replacement The Ceramic Tile Flooring Requires Replacement The Gypboard Ceilings Are Damaged And Requires Repair	Deferred Maintenance Sub Total for System Category Capital Renewal Sub Total for System Category Educational Adequacy Educational Adequacy Educational Adequacy Capital Renewal Capital Renewal Deferred	1 Ea. 1 Items <u>Qty UoM</u> 148,864 SF 1 items <u>Qty UoM</u> 5 Ea. 75 Ea. 28 Ea. 14,810 SF 4,470 SF 4,420 SF	3 Priority 1 3 3 3 3 3 3 3 3 3 3 3 3 3	\$289 Repair Cost \$1,866,157 \$1,866,157 Repair Cost \$1,866 \$12,831 \$29,080 \$154,221 \$76,681 \$32,641	160 ID 1593 Rollup Rollup Rollup 110 111 108	GOB

Interior Ceramic Walls Require Repair Or Replacement Room has insufficient tackboard area.

Room lacks appropriate amount of teacher storage

Room lacks appropriate sound control.

Room lacks a changing table.

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44 Ea.

448 Ea.

6,024 SF

5 Ea.

4

4

4

5

2571

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

Educational

Adequacy

Educational

Adequacy Educational

Adequacy Educational Adequacy



\$16,956 Rollup

\$270,959 Rollup

\$188,937 Rollup

\$12,442 Rollup

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Broward County Public Schools

School Deficiency Listing

2571 Pioneer Middle School

Building: 01 - Main Building

Interior

Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Vinyl/Fabric Wall Covering Requires Replacement	Capital Renewal	2,690 SF	5	\$12,137	237	
	Sub Total for System	14 items		\$1,797,174		
Mechanical						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
The 2 X 2 Exhausts/Hoods Require Replacement	Deferred Maintenance	5 Ea.	2	\$33,328	198	GOB
Fhe Air Handler HVAC Component Requires Replacement	Capital Renewal	18 Ea.	2	\$1,971,694	18887	GOB
The Electrical Transformer Requires Replacement	Capital Renewal	2 Ea.	2	\$21,503	249	
The Electrical Transformer Requires Replacement	Capital Renewal	3 Ea.	2	\$26,688	250	
The Electrical Transformer Requires Replacement	Capital Renewal	1 Ea.	2	\$6,077	251	
Controls Are Inadequate And Should Be Replaced With DDC Controls	Capital Renewal	150,217 SF	3	\$633,273	205	GOE
Exhaust Fan Ventilation Requires Replacement	Capital Renewal	6 Ea.	3	\$12,501	200	GOE
The Fan Coil (Chilled Water) HVAC Component Requires Replacement	Capital Renewal	3 Ea.	3	\$12,937	18888	GOE
The Mechanical / HVAC Piping / System Is Beyond Its Useful Life	Deferred Maintenance	150,217 SF	3	\$1,101,753	211	GOE
The Power Service Is Inadequate And Should Be Replaced	Capital Renewal	3,200 Amps	3	\$116,675	171	
	Sub Total for System	10 items		\$3,936,430		
Electrical						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Emergency Lighting System Is Damaged Or Missing And Should Be Replaced	Capital Renewal	150,217 SF	1	\$99,015	178	GOE
Emergency Exit Signage Requires Replacement	Deferred Maintenance	104 Ea.	2	\$75,398	179	GOE
Panelboard requires Arc Labeling	Code Compliance	18 Ea.	2	\$6,220	177	
he 400A Distribution Panel Requires Replacement	Capital Renewal	2 Ea.	2	\$18,365	174	
he 600A Distribution Panel Requires Replacement	Capital Renewal	3 Ea.	2	\$30,044	175	
he Panelboard Requires Replacement	Capital Renewal	6 Ea.	2	\$47,865	176	
Room has insufficient electrical outlets.	Educational Adequacy	438 Ea.	3	\$160,216	Rollup	
Stage Lighting Is Damaged, Broken Or Deficient	Functional Deficiency	14 Ea.	3	\$18,219	166	
The 1 X 4 Interior Fluorescent Light Fixture Requires Replacement	Capital Renewal	260 Ea.	3	\$92,726	161	
The 2 X 4 Interior Fluorescent Lighting Requires Replacement	Capital Renewal	1,250 Ea.	3	\$709,223	162	
The H.I.D. Lighting Is Damaged And Should Be Replaced	Capital Renewal	20 Ea.	3	\$15,851	164	
The Incandescent Lighting Is Damaged And Should Be Replaced	Capital Renewal	4 Ea.	3	\$1,567	163	
Room does not have tamper-proof light switching.	Educational Adequacy	7 Ea.	5	\$3,399	Rollup	
Room lacks controls to partially dim lights.	Educational Adequacy	57 Ea.	5	\$44,423	Rollup	
	Sub Total for System	14 items		\$1,322,531		
Plumbing						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Room lacks shut-off valves for utilities.	Code Compliance	6 Ea.	2	\$16,268	Rollup	
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	Educational Adequacy	79 Ea.	2	\$107,165	Rollup	
The Class Room Lavatories Plumbing Fixtures Require Replacement	Capital Renewal	3 Ea.	2	\$6,252	212	
The Urinal Plumbing Fixtures Require Replacement	Capital Renewal	8 Ea.	2	\$14,453	213	
Prep room lacks a sink.	Educational Adequacy	11 Ea.	3	\$48,947	Rollup	
Room lacks a private shower area.	Educational Adequacy	4 Ea.	4	\$36,531	Rollup	
Room lacks private toilets.	Educational Adequacy	8 Ea.	4	\$89,734	Rollup	
Room lacks a drinking fountain.	Educational Adequacy	8 Ea.	5	\$7,673	Rollup	
	Sub Total for System	8 items		\$327,023		
Rev 1 Sept 2014			Pioneer N	liddle School		25
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Broward County Public Schools

School Deficiency Listing

2571 Pioneer Middle School

Building: 01 - Main Building Fire and Security

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Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Replace Kitchen Exhaust Hood	Capital Renewal	1 Ea.	1	\$10,221	203	
	Sub Total for System	1 items		\$10,221		
Technology						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Room has insufficient dataports.	Educational Adequacy	110 Ea.	2	\$19,029	Rollup	GOB
Room lacks Fixed Projector	Educational Adequacy	27 Ea.	2	\$99,474	Rollup	
Room lacks Interactive White Board	Educational Adequacy	60 Ea.	2	\$163,301	Rollup	
The Computer Closet Requires Fiber Optic Access to CER	Functional Deficiency	2,100 LF	2	\$47,248	Rollup	
Room lacks access to video distribution.	Educational Adequacy	2 Ea.	5	\$1,331	Rollup	
	Sub Total for System	5 items		\$330,383		
Specialties						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Lab lacks an air exchange system.	Educational	8 Ea.	2	\$114,508	Rollup	
	Adequacy					
The Chemistry Lab Fume Hood(s) Require Replacement	Deferred Maintenance	2 Ea.	2	\$41,305	210	GOB
Room lacks an appropriate refrigerator.	Educational Adequacy	6 Ea.	3	\$31,520	Rollup	
Room lacks an appropriate stove.	Educational Adequacy	1 Ea.	3	\$7,171	Rollup	
Room lacks the required demonstration table.	Educational Adequacy	10 Ea.	3	\$74,635	Rollup	
Blinds are missing or in poor condition.	Educational Adequacy	144 SF Surf	4	\$4,071	Rollup	
Room does not have sufficient cubbies.	Educational Adequacy	56 Ea.	5	\$2,329	Rollup	
Room has an insufficient number of coat hooks.	Educational Adequacy	48 Ea.	5	\$560	Rollup	
	Sub Total for System	8 items		\$276,099		
Other						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Media Center requires renovation based on condition of room(s)	Capital Renewal	1 LS	2	\$275,675	316298	GOB
Provide renovation of restrooms associated with educational adequacy renovations	Capital Renewal	1 LS	2	\$357,625	316451	GOB
Renovate / Remodel Cafeteria	Deferred Maintenance	1 LS	2	\$717,133	316877	
Renovate / Remodel Music and Art Rooms	Deferred Maintenance	1 LS	2	\$784,496	316787	
STEM lab requires renovation based on condition of room(s)	Capital Renewal	1 LS	2	\$1,647,626	316964	
••	Sub Total for System	5 items		\$3,782,555		
Sub Total for Br	uilding 01 - Main Building	67 items		\$13,648,861		
	-					
Building: 02 - Storage						
Roofing						
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID	
Reroofing with new Decking Required (Broward CPS)	Capital Renewal	602 SF	1	\$7,401	1595	GOB
Exterior	Sub Total for System	1 items		\$7,401		
Exterior						
	Category	Qty UoM	Priority	Repair Cost	ID	
The Metal Exterior Door Requires Replacement	Capital Renewal	1 Door	2	\$4,171	141	GOB
	Sub Total for System	1 items		\$4,171		

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2571 Pioneer Middle School

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School Deficiency Listing

Broward County Public Schools	ward County Public Schools Sc									
2571 Pioneer Middle School					9/2/201	4 9:43 A				
Building: 02 - Storage										
nterior										
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID					
nterior CMU Walls Require Repainting	Capital Renewal	870 SF	4	\$1,214	142					
	Sub Total for System	1 items	:	\$1,214						
Vlechanical										
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID					
Exhaust Fan Ventilation Requires Replacement	Capital Renewal	2 Ea.	3	\$4,087	230	GOB				
	Sub Total for System	1 items	;	\$4,087						
	Sub Total for Building 02 - Storage	4 items	;	\$16,873						
Building: 03 - Covered Patio Near Roofing	Ballfield									
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID					
Reroofing with new Decking Required (Broward CPS)	Capital Renewal	784 SF	1	\$9,638	1596	GOB				
	Sub Total for System	1 items	:	\$9,638						
Sub Total for E	Building 03 - Covered Patio Near Ballfield	1 items	;	\$9,638						
Building: 05 - Concession Stand										
Exterior										
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID					
Exterior Metal Door Requires Repainting	Deferred Maintenance	4 Door	4	\$605	144					
	Sub Total for System	1 items	;	\$605						
Interior										
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID					
The Concrete Flooring Requires Repair or Repainting	Deferred Maintenance	1,000 SF	3	\$2,579	147					
nterior CMU Walls Require Repainting	Capital Renewal	2,120 SF	4	\$2,958	146					
The Overhead Door Requires Repainting	Deferred Maintenance	64 SF	5	\$916	145					
	Sub Total for System	3 items	;	\$6,453						
Plumbing										
Deficiency	Category	Qty UoM	Priority	Repair Cost	ID					
he Urinal Plumbing Fixtures Are Damaged And Should Be Installed	Deferred Maintenance	2 Ea.	2	\$1,273	234					
he Rest Room Lavatories Plumbing Fixtures Require Cleaning	Deferred Maintenance	5 Ea.	3	\$3,820	232					
he Toilets Plumbing Fixtures Require Repair	Deferred Maintenance	5 Ea.	3	\$11,362	233					
Ion-Refrigerated Drinking Fountain Requires Replacement	Capital Renewal	1 Ea.	4	\$2,676	231					
	Sub Total for System	4 items	;	\$19,131						
Sub	Total for Building 05 - Concession Stand	8 items	;	\$26,190						
	Total for Permanent Buildings	116 items	;	\$19,698,523						
	Total for Portable Buildings			\$533,758						

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1 N	ЛАI	РР.	S E	Defic	cienc	y E	Dat	ta																
29	TL Cost G08				\$39,015 608	\$75,303 608	\$3,990 GDB														\$12,507 608			\$4,106
27 28	Quantity Unit T	6895 SF	1 Door	1250 Ea.	150217 SF	104 Ea.	1 Ea.	1 Ea.	1 Ea.	5 Ea.	6 Ea.	1 Ea	150217 SF	2 Ea.	150217 SF	2 Ea.	148664 SF	602 SF	784 SF	18 Ea	e s	1 Ea.	1 Ea.	2 Ea.
23	Priority Description Q	Short Term Conditions (2-3 Years)	Indirect Impact to Mission (1 Year)	Short Term Conditions (2-3 Years)	Mission Ortical Concerns	Indirect Impact to Mission (1 Year)	Mission Ortical Concerns	Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (1 Year)	Short Term Conditions (2-3 Years)	Mission Critical Concerns	Short Term Conditions (2-3 Years)	indirect impact to Mission (1 Year)	Short Term Conditions (2-3 Years)	Short Term Conditions (2-3 Years)	Mission Critical Concerns	Mission Critical Concerns	Mission Critical Concerns	radirect impact to Mission (1 Year)	Short Term Conditions (2-3 Years)	Short Term Conditions (2-3 Years)	Short Term Conditions (2-3 Years)	Short Term Conditions (2-3 Years)
21	ry Priority tion	0	Capital Renewal 21	Capital Renewal 3	Capital Renewal	2 DCE	l lew	apital Renewal 21	apital Renewal	2	apital Renewal 3	apital Renewal	apital Renewal	67	n	apital Renewal 3	Capital Renewal	apital Renewal	apital Renewal	apital Renewal 2	apital Renewal	Japital Renewal 3	apital Renewal 3	Capital Renewal 30
8	Uniformat Category Description Descriptic			Ĕ	-	Jighting Flotures Deferred Maintenance	0	Central Cooling Capital	Central Cooling Capital		ř	0 5 .	Decentralized Capital Coding	Educational and Deferred Scientific Maintenance Equipment	22	0	<u> </u>	0	ow-Stope Roofing Capital	0	Decentralized Capital Coding	ľ	0	Decentralized Capital
14	System Name Ur	Extenior Ex	Exterior Ex Do	Electrical	ire and Security Lig	ire and Security U	Mechanical Ev	Aechanical Ce	Aechanical Ce	Aechanical Ex	Aechanical De	curity	Mechanical De	Mechanical Ed		Aschanical De Co	Roofing Lo	coding Lo	coding Lo	Aechanical De	Mechanical De	Mechanical De	Aechanical De	Mechanical De
₽	Sytem ID S	<u>ज</u>	4	7 8	α. σ	5	9	9	9	3	9	5	9	9	9 9	8	α E	C*	α: ≪	9	9	9	9	9 9
	Def Note																							
5	Deficiency Description	The Exterior Soffit Requires Repainting	The Metal Exterior Door Reguires Replacement	The 2 X 4 Interior Fluorescent Lighting Requires Replacement	Emergency Lighting System is Damaged Or Missing And Should Be Redaced	Emergency Exit Signage Requires Reglacement	The Exterior Condenser Regulates Regiscement	The Exterior Chiller Regultes Replacement	The Exterior Metal Cooling Tower Is Damaged And Requires Replacement	The 2 X 2 Exhausts/Hoods Require Rediacement	Exhaust Fan Ventilation Regultes Regiscement	Replace kitchen Exhaust Hood	Contrais Are Inspequate And Should Be Replaced With DDC Contrais	The Chemistry Lab Fume Hood(s) Require Replacement	The Mechanical / HVAC Piping / System is Beyond Its Useful Lite	Exhaust Fan Ventilation Reguires Reglacement	Reroding with new Decking Required (Broward CPS)	Reroding with new Decking Required (Broward CPS)	Reroding with new Decking Required (Broward CPS)	The Air Handler HVAC Component Requires Replacement	The Fan Coll (Chilled Water) HVAC Component Requires Replacement	The Window AC Unit Component Requires Replacement	The Window AC Unit Component Requires Replacement	The Window AC Unit Commonent Denvices
9	Building Name		Storage	Main Building	Main Building	Main Building				Main Building	Main Building		Main Building	Main Building	Main Building	Storage	Main Building	Storage	Covered Patio Neor Baimeld	Main Building	Main Building	Portable Building-P-99- 1071CX	Portable Building-P-99- 356VE	Portable Building-P-99- 320
5	Building Number		23	10	10	10				10	10	01	10	01	01	20	10	B	8	10	10	P-99-1071CK	P-99-356VE	P-99-37C
'n	Site Name	Pioneer Middle School	Pioneer Middle School	Picneer Middle School	Pioneer Middle School	Pioneer Middle School	Pioneer Middle School	Pioneer Middle School	Pioneer Middle School	Picneer Middle School	Pioneer Middle School	Pioneer Middle School	Pioneer Middle School	Picneer Middle School	Pioneer Middle School	Picneer Middle School	Pioneer Middle School	Pioneer Middle School	Pioneer Middle School	Pioneer Middle School	Pioneer Middle School	Picneer Middle School	Picneer Middle School	Pioneer Middle School
-	ň	105	141 F	162	178	179	196	196	197 1	198	200	200	206 F	210 F	211 E	230	293	595	226	887 F	1888	062 F	265	66.7

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

29	Cost GDB	\$2,063 GOB	\$2,063 GOB	\$2,053 G OB		53,598 GOB	\$476 GOB	51,145 GOB	\$498 GOB	51,374 GOB	54,533 GOB	S1,145 GOB	\$498 GOB	51,374 GOB		8009 0 0 0	\$332 G DB	\$1,802 GOB	\$962 GOB	809 609	608	8		809 609	\$332
28	Unit TTL Cost	Ea.	Ea.	Ea,	SF Wall	Door	Door	SF	SF	L.	SF Wall	LL.	LL.	3	Door	LL.	ц., У	Ŀ	Door	SF	ц. (7)	SF Wall	Door	LL.	SF
27	Quantity	- 	8	- -	10	-	1	(1 8		30	3 1400	ø	(1	30	2	(1	(1 2	40	2	(1 6	(1 2	5	(1 2)	(1	(1
	Priority Description	Short Term Conditions (2-3 Years)	Short Term Conditions (2-3 Years)	Short Term Conditions (2-3 Years)	Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (1 Year)	Short Term Conditions (2-3 Years)	Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (1 Year)	Mission Critical Concerns	Short Term Conditions (2-3 Years)	Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (1 Year)	Mission Critical Concerns	Short Term Conditions (2-3 Years)	Indirect Impact to Mission Year)	Indirect Impact to Mission (Year)	Mission Critical Concerns	Short Term Conditions (2-3 Years)	Indirect Impact to Mission (1 Year)	Indirect Impact to Mission (Year)	Short Term Conditions (2-3 Years)	Indirect Impact to Mission (Year)	Indirect Impact to Mission (Year)	Indirect Impact to Mission
21 22	Priority	0	0	n -	2	2	m	2	2	-	9	2	1	-	m	1	1	-	en	1	0	n	1	1	1
20	Category Description	Capital Renewa	Capital Renewa	Capital Renewa	Capital Renewa	Capital Renewa	Deferred Maintenance	Capital Renewa	Capital Renewa	Deferred Maintenance	Capital Renewa	Capital Renewal	Capital Renewa	Deferred Maintenance	Deferred Maintenance	Capital Renewal	Capital Renewa	Deferred Maintenance	Deferred Maintenance	Capital Renewal	Capital Renewa	Deferred Maintenance	Capital Renewa	Capital Renewa	Capital Renewa
	Uniformat Description	Decentralized Coding	Decentralized Cooling	Decentralized Cooling		Interior Silding Doors	Exterior Entrance Doors	Exterior Fixed Windows	Exterior Fixed Windows		Exterior Wall Veneer	Exterior Fixed Windows	Exterior Fixed Windows		Exterior Entrance Doors	Exterior Fixed Windows	Exterior Floed Windows		Exterior Entrance Doors	Exterior Fixed Windows	Exterior Fixed Windows		Interior Silding Doors	Exterior Fixed Windows	Exterior Fixed
	System Name	Mechanical	Mechanical	Mechanical	Exterior	Exterior	Exterior	Exterior	Exterior	Roding	Exterior	Exterior	Exterior	Roding	Exterior	Exterior	Exterior	Roding	Exterior	Exterior	Exterior	Exterior	Exterior	Exterior	Exterior
	Sytem ID	¢	9	G	4	4	4	4	4	5	4	4	4	2	4	4	4	CI	4	4	4	4	4	4	4
10	Def Note				Vinyi Siding																				
	Deficiency Description	The Window AC Unit Component Requires Replacement	The Window AC Unit Component Reguires Replacement	The Window AC Unit Component Requires Replacement	The Wood Exterior Is Damaged And Requires Replacement	The Wood Exterior Door Is Damaged And Requires Replacement	The Metal Exterior Door Requires Repair	The Auminum Window Is Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	Edge Metal Is Damaged And Requires Replacement	The Exterior Requires Painting	The Aluminum Window Is Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	Edge Metal Is Damaged And Requires Replacement	The Metal Exterior Door Requires Repair	The Aluminum Window Is Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	Edge Metal Is Damaged And Requires Replacement	The Metal Exterior Door Requires Repair	The Aluminum Window Is Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	The Wood Exterior Is Damaged And Requires Repair	The Wood Exterior Door Is Damaged And Requires Replacement	The Aluminum Window Is Damaged And Requires Replacement	The Steel Window Is
	Building Name	Portable Building-P-99- 585C	Portable Building-P-99- 598C							Portable Building-P-99- 1071CX		Portable Building-P-99- 1072CX			Portable Building-P-99- 356VE	Portable Building-P-99- 356VE			Portable Building-P-99- 367VE	Portable Building-P-99- 357VE	Portable Building-P-99- 357VE			Portable Building-P-99- 37C	Portable Building-P-99-
5	Building Number	P-99-585C	D-99-596C	D-99-852C			P-99-1071CX	P-99-1071CX		P-99-1071CX	P-99-1072CX	P-99-1072CX	P-99-1072CX		P-99-356VE	P.99-356VE	P-39-356VE			P-99-357VE	P.99-357VE	P-99-37C		P-99-37C	p.99-37C
0	Site Name	Pioneer Middle School	Pioneer Middle School	Planeer Middle School	Planeer Middle School	Planeer Middle School	Pioneer Middle School	Pioneer Middle School	Pigneer Middle School	Planeer Middle School	Pioneer Middle School	Pigneer Middle School	Planeer Middle School	Pigneer Middle School	Proneer Middle School	Planeer Middle School	Planeer Middle School	Pigneer Middle School	Planeer Middle School	Pioneer Middle School	Planeer Middle School	Pigneer Middle School	Pioneer Middle School	Pigneer Middle School	Pigneer Middle School
	Def Assess S	221062 P	221063 P	221064 P	221128 P		221132 p	221136 p	221138 P	221144 P	221161 P	221166 p	221168 p		221193 P	221196 P	221197 P			221219 P	221221 P	221238 P		221240 P	221241 P

Page **47** of **150**

თ	10	13	14	20	21	22	23	27	28 29	
ency Description Def Note	5	rtem ID Syste	System Name	Uniformat Description	Category Pric Description	ority Priori	Priority Description	Quantity Unit	TTL Cost	GOB
oterior Requires		4 Exterior		Exterior Wall Veneer	Capital Renewal	3 Short Years	Short Term Conditions (2-3 Years)	1400 SF Wall	55,53	608
xterior Door pair		4 Exterior		8	Deferred Maintenance	3 Short 7 Years)	Short Term Conditions (2-3 Years)	2 Door		608
The Auminum Window Is Damaged And Requires Replacement		4 Exterior	tor		Capital Renewal	2 Indirec Year)	ndirect Impact to Mission (1 Year)	8 SF		GOB
The Steel Window Is Damaged And Requires Replacement		4 Exterior	tor	Exterior Fixed Windows	Capital Renewal	2 Indire(Year)	Indirect Impact to Mission (1 Year)	80 4.0	\$498	GOB
Requires		4 Exterior	tor	Exterior Wall Veneer	Capital Renewal	3 Short 7 Years)	Short Term Conditions (2-3 Years)	1150 SF Wall		608
The Wood Exterior Is Damaged And Requires Repair		4 Exterior	tor		Deferred Maintenance	3 Short T Years)	Short Term Conditions (2-3 Years)	64 SF Wall	\$1,103	608
The Wood Exterior Door Is Damaged And Requires Repair		4 Exterior	tor	Interior Silding Doors	Deferred Maintenance	3 Short T Years)	Short Term Conditions (2-3 Years)	2 Door	\$801	GOB
lerior Door ainting		4 Exterior			Deferred Maintenance	3 Short Years	Short Term Conditions (2-3 Vears)	2 Door		608
The Aluminum Window is Damaged And Requires Replacement		4 Exterior			Capital Renewal	2 Indire(Year)	Indirect Impact to Mission (1 Year)	5- CF		GOB
dow Is Requires		4 Exterior	for	Exterior Fixed Windows	Capital Renewal	2 Indirec Year)	ndirect Impact to Mission (1 fear)	4 IT		60B
The Exterior Requires Painting		4 Exterior	tor	Exterior Wall Veneer	Capital Renewal	3 Short ' Vears)	Short Term Conditions (2-3 Vears)	1150 SF Wall		608
rior Is Requires		4 Exterior	tor		Deferred Maintenance	3 Short T Years)	Short Term Conditions (2-3 Years)	60 SF Wall		608
ior Door		4 Exterior	tor	PCe	Deferred Maintenance	3 Short T Years)	Short Term Canditions (2-3 Years)	2 Dogr		GOB
The Auminum Window Is Damaged And Requires Replacement		4 Exterior	ior	Exterior Fixed Windows	Capital Renewal	2 Indire Year)	Indirect Impact to Mission (1 Year)	6 SF		608
The Steel Window Is Damaged And Requires Replacement		4 Exterior	tior	Exterior Floed Windows	Capital Renewal	2 Indirec Year)	ndirect Impact to Mission (1 Year)			608
quires		4 Exterior	tor	Exterior Wall Veneer	Capital Renewal	3 Short Years	Short Term Conditions (2-3 Years)	1150 SF Wall		GOB
The Aluminum Window Is Awning Damaged And Requires Replacement		4 Exterior	tior	Exterior Fixed Windows	Capital Renewal	2 Indire Year)	ndirect Impact to Mission (1 Year)	6 SF	-	608
The Steel Window Is Damaged And Requires Replacement		4 Exterior	tior	Exterior Floed Windows	Capital Renewal	2 Indire(Year)	rear) (ear)			608
The Exterior Requires Painting		4 Exterior		Exterior Wall Veneer	Capital Renewal	3 Short 7 Years)	Short Term Conditions (2-3 Years)	1150 SF Wall	S3,724	608
tterior Door Dair		4 Exterior		Exterior Entrance Doors	Deferred Maintenance	3 Short 7 Years)	Short Term Conditions (2-3 Years)	2 Door		GOB
The Aluminum Window is Jawring Damaged And Requires Replacement		4 Exterior	tior	Exterior Fixed Windows	Capital Renewal	2 Indirec Year)	indirect Impact to Mission (1 Year)	6 SF		608
dow Is Requires		4 Exterior	for	Exterior Fixed Windows	Capital Renewal	2 Indirec Year)	ndirect Impact to Mission (1 (ear)	2 SF		608
Edge Metal Is Damaged And Requires Replacement		2 Roofing	ßu		Deferred Maintenance	1 Missio	Mission Critical Concerns	10 UF	\$458	608
The Exterior Requires Painting		4 Exterior	tor		Capital Renewal	3 Short Years	Short Term Conditions (2-3 Years)	1280 SF Wall		608
The Metal Exterior Door Requires Repair		4 Exterior	tor	e 2	Deferred Maintenance	3 Short Vears	Short Term Conditions (2-3 Years)	2 Door		GOB
n Window Is		4 Exterior	tior	Exterior Fixed	Capital Renewal	2 Indire	of Impact to Mission (1	100	\$716	

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8	GOB	608 8			805			EOB 208	11 GOB		80 008	608 608	e OB		608	809		BOB	BOB COB				608		608	
	TTL Cost	\$498	54,145	\$962	S6,46B	\$716	\$498	\$1,374	\$801	\$694	693\$	\$332	82'780	S0,724	\$129	895'0\$	\$476	S5,46B	998\$	\$332	\$993	\$332	\$916	\$962	\$869	
27	Quantity Unit	3 SF	1280 SF Wall	2 Door	2 Ea.	LL CO	3 SF	30 LF	2 Door	2 Door	9 SE	2 SF	50 LF	1150 SF Wall	20 SF Wall	1 Door	1 Door	2 Ea.	6 Sh	2 SF	6 SF	5 SF	20 LF	2 Door	6 SF	
23	Priority Description Qu	2 Indirect Impact to Mission (1 Year)	3 Short Term Conditions (2-3 Years)	3 Short Term Conditions (2-3 Years)	3 Short Term Conditions (2-3 Years)	2 Indirect Impact to Mission (1 Year)	2 Indirect Impact to Mission (1 Year)	1 Mission Critical Concerns	3 Short Term Conditions (2-3 Years)	3 Short Term Conditions (2-3 Years)	2 Indirect Impact to Mission (1 Year)	2 Indirect Impact to Mission (1 Year)	1 Mission Critical Concerns	3 Short Term Canditions (2-3 Years)	2 Indirect Impact to Mission (1 Year)	2 Indirect Impact to Mission (1 Year)	3 Short Term Conditions (2-3 Years)	3 Short Term Canditions (2-3 Vears)	2 Indirect Impact to Mission (1 Year)	2 Indirect Impact to Mission (1 Year)	2 Indirect Impact to Mission (1 Year)	2 Indirect Impact to Mission (1 Year)	1 Mission Critical Concerns	3 Short Term Conditions (2-3 Years)	2 Indirect Impact to Mission (1 Year)	
21	Category Priority Description	Capital Renewal	Capital Renewal	Deferred Maintenance	Deferred Maintenance	Capital Renewal	Capital Renewal	Deferred Maintenance	Deferred Maintenance	Deferred Maintenance	Capital Renewal	Capital Renewal	Deferred Maintenance	Capital Renewal	Capital Renewal	Capital Renewal	Deferred Maintenance	Deferred Maintenance	Capital Renewal	Capital Renewal	Capital Renewal	Capital Renewal	Deferred Maintenance	Deferred Maintenance	Capital Renewal	
14 20	Uniformat Description	Exterior Fixed Windows	Exterior Wall Veneer	Exterior Entrance Doors	Exterior Entrance Doors	Exterior Fixed Windows	Exterior Fixed Windows		Interior Sliding Doors	Interior Silding Doors	Exterior Fixed Windows	Exterior Floed Windows		Exterior Wall Veneer		Interior Silding Doors	Exterior Entrance Doors	Exterior Entrance Doors	Exterior Fixed Windows	Exterior Flored Windows	Exterior Faced Windows	Exterior Fixed Windows		Exterior Entrance Doors	Exterior Fixed Windows	
	System Name	Exterior	a Exterior	t Exterior	Exterior	t Exterior	Exterior	2 Roding	1 Exterior	1 Exterior	Exterior	1 Exterior	2 Roding	Exterior	Exterior	1 Exterior	Exterior	1 Exterior	Exterior	Exterior	t Exterior	1 Exterior	2 Roding	Exterior	1 Exterior	
10 13	Sytem ID	*		2	-	~			4	~	-	-		*	×			4			7					
ത	Def Note					ø					\$								s Awring		υ				s "Awrring	
	Deficiency Description	The Steel Window Is Damaged And Requires Replacement	The Exterior Requires Painting		Exterior Door Hardware Requires Replacement	The Aluminum Window Is Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	Edge Metal Is Damaged And Requires Replacement	The Wood Exterior Door Is Damaged And Requires Repair	The Wood Exterior Door Requires Repainting	The Aluminum Window Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	Edge Metal Is Damaged And Requires Replacement	The Exterior Requires Painting	The Wood Exterior Is Damaged And Requires Replacement	The Wood Exterior Door Is Damaged And Requires Replacement	The Metal Exterior Door Requires Repair		The Auminum Window Is Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	The Auminum Window Is Damaged And Requires Replacement	The Steel Window Is Damaged And Requires Replacement	Edge Metal Is Domaged And Requires Replacement	The Metal Exterior Door Requires Repair	The Aluminum Window Is Damaged And Requires Replacement	
	Building Name	Portable Building-P-99- 717PHC		Portable Building-P-99- 798PHC	Portable Building-P-99- 798PHC	Portable Building-P-99- 798PHC	Portable Building-P-99- 798PHC		Portable Building-P-99- 815C	Portable Building-P-99- 815C		Portable Building-P-99- 815C	Portable Building-P-99- 815C	Portable Building-P-99- 852C			Portable Building-P-99- 852C		Portable Building-P-99- 852C	Portable Building-P-99- 852C	Portable Building-P-99- 908C	Portable Building-P-99- 908C	Portable Building-P-99- 908C	Portable Building-P-99- 963VE	Portable Building-P-99- 963VE	
5	Building Number	P-99-717PHC	P-99-798PHC	P-99-798PHC	DH4967-66-4	DH987-99-7	р-99-798РНС	DH997.798PHC	P.99-815C			P-99-815C	P-99-815C	P-99-852C	P-99-852C	p-99-852C	P-99-852C	D-99-852C	P.99-852C	P.99-852C	D906-66-d	D906-66-4	090-66-d		P-39-963VE	
9	Site Name	Pioneer Middle School 8	Planeer Middle School 8	Pioneer Middle School	Pigneer Middle School	Planeer Middle School	Planeer Middle School	Pigneer Middle School	Pigneer Middle School	Pigneer Middle School	221421 Pigneer Middle School 6	Pioneer Middle School	Pigneer Middle School	Pioneer Middle School	ι.a.	Pigneer Middle School	Pigneer Middle School	Pigneer Middle School 8	Pigneer Middle School	Pigneer Middle School	Planeer Middle School	Planeer Middle School	Proneer Middle School 8		Pigneer Middle School 8	
	Def Assess ID	221376	221396	221397	221399	221400	221401	221405		221420	221421		221425	221437	221438		221444	221448	221450	221451	221461	221462	221466	221474	221476	

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4 of 5

			GOB	608		608		608		608		608	Ę		608	200	
	29	TTL Cost		\$962	\$869		\$332		\$275,675		\$357,625		\$9,135	\$7.25.288		\$1,831	\$5,509
	28	F			F					_			F	t			t
		Unit		2 Door	6 SF		2 SF		รา เ		ราเ		048 SF	50217 SF		210 SF	632 SF
ľ		Quantity											ġ	1502		5	9
	23			ns (2-3	ssion (1		ssion (1		ssian (1		ssion (1		sma	ems		sma	ems
		escription		n Conditio	pact to MI		pact to MI		pact to Mi		pact to Mi		ttical Con	ttical Con		titical Con	titical Con
		Priority Description		Short Term Conditions (2-3 Years)	Indirect Impact to Mission (Year)	Indirect Impact to Mission (1	Year)	Indirect Impact to Mission (1 Visari	(10.4	Indirect Impact to Mission (1	Year)	Mission Critical Concerns	Mission Critical Concerns		Mission Critical Concerns	Mission Critical Concerns
ľ	22	Priority		n	64		21		0		2		-	ſ		-	-
į	21	Ъ.			ewai		ewal		ewal		ewal		lance	lance	_	lance	ance
		Category	Description	Deferred Maintenance	Capital Renewal		Capital Renewal		Capital Renewal		Capital Renewal		Code Compliance	Code Compliance		Code Compliance	Code Compliance
	20			8	Γ					19		ent rts	Fre-	Fire-		Fire	Fire-
		Uniformat	Description	Exterior Entrance Doors	Exterior Fixed	Mindows	Exterior Fixed	Windows	Educational Enhanciemient	mprovements	Educational	Enhancements Improvements	Water-Based Fire-	Water-Based Fire-	Suppression	Water-Based Fire-	Water-Based Fire-
	14					~						w =	Γ	T			
		em Name		rior	nor		rior		5		*		Fire and Security	Fire and Security		Fire and Security	Fire and Security
	13	Sytem ID System Name		4 Exterior	4 Exterior		4 Exterior		26 Other		26 Other		9 Fire	9 Fire	_	9 Fire	9 Fire
		Sytem ID															
	10	cy Description Der Note							Room design = 380		Room design = 815/816						
ľ	6	scription		Exterior Door Repair	inum Window Is	d And Requires nent	Window Is	Requires	enter requires or haved on	m(s)	tion of	is associated with nal adequacy ms	nklers	nklers		nklers	nkiers
		Deficiency Des		The Metal Exterio Requires Repair	The Auminum	Damaged And Replacement	The Steel Wind	Damaged And Requires Replacement	Media Center require	dition of rot	Provide renovation of	restrooms associated wi educational adequacy renovations	tail Fire Spr	install Fire Sprinklers		install Fire Sprinklers	Install Fire Sprinklers
1	9	Pe				<u>6</u>		R C G	aw	COL	Pro	ed. Eg		101		Bul	102
		Building Name		Portable Building-P-99- 964VE	Portable Building-P-99-		Portable Building-P-99-		Buipin		uilding		Concession Stand	aliding	,	a.	
	5	Buildin			- I	964VE	I 1	964VE	Main Building		Main Building		Conces	Main Building		Storage	Storage
		Building	Number	P-99-964VE	P-99-964VE		P-99-964VE		01		01		8	10		в	00
•	29								School		School		School	School		School	School
MAC NO. 7 10102		lame		er Middle	er Middle ;		er Middle		er Middle		er Middle		er Middle	er Middle (er Middle	er Middle :
	-	Def Assess Size Name		221492 Pioneer Middle School	221495 Pigneer Middle School		221496 Planeer Middle School		316298 Planeer Middle School	_	316451 Pigneer Middle School		317876 Pigneer Middle School	317877 Pigneer Middle School		317878 Pigneer Middle School	317879 Planeer Middle School
		Def Ass	₽	221	22		22		316		316		312	317		317	317

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

2.4.5 MAPPS Deficiency Detail

	y Public Schools er Middle School r MS		De		y Detail ^{(4/2016} 2:03 PM
Deficiency:					
Assess ID	105	Surveyor/Update	Ransom	3	
Defeciency Code ID	A27-04	50			
Status	Estimated	FCI	Yes		
Life Cycle					
Deficiency	The Exterior Soffit Requires Repainting				
Category	Deferred Maintenance	System	Exterio	or	
Priority	3-Short Term Conditions (2-3 Years)	Functional Ade	quacy Non R	elated	
Correction	Repaint Exterior Soffit	Quantity / UoM			
Project(s) Note					
Estimate:					
Type Number	Description		Qty UoM	Price	Extension
U 099113602400	Paints & coatings, siding, exterior, Texture 1-111 base, paint 2 coats, brushwork	or clapboard, oil	6,895 SF	1.65	\$11,377
			Sub Total		\$11,377
		Construct	ion Adjustment	35%	3,925
		Cons	struction Cost		\$15,302
		Adji	ustment Factor	0%	0
		Soft C	ost Adjustment	42%	6,494
		Total Estir	nated Amount	_	\$21,796

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290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

		er Middle School				
Locatic	on: Pioneer	MS->Sto				
Deficie	ency:					
Assess	ID	141	Surveyor/Update	Ransor	nG	
Defecie	ency Code ID	A36-03				
Status		Estimated	FCI	Yes		
Life Cyc	cle	304				
Deficier	псу	The Metal Exterior Door Requires Replac	cement			
Catego	ry	Capital Renewal	System	Exte	rior	
Priority		2-Indirect Impact to Mission (1 Year)	Functional Ade	equacy Non	Related	
Correct	ion	Replace Metal Exterior Door	Quantity / UoN	1		
	ion (s) Note	Replace Metal Exterior Door	Quantity / UoN	1		
Project((s) Note	Replace Metal Exterior Door	Quantity / UoN	1		
Project((s) Note	Replace Metal Exterior Door Description	Quantity / UolV	1 Qty UoM	Price	Extension
[⊃] roject(Estim a	(s) Note a te:				Price 30.00	
Project(Estima Type	(s) Note a te: Number	Description Door demolition, exterior door, single, 3' x 7' high	h, 1-3/4" thick,	Qty UoM		Extension \$30 \$1,600
Project(Estima Type U	(s) Note ate: Number 080505100200	Description Door demolition, exterior door, single, 3' x 7' high remove	h, 1-3/4" thick, er, panic device	Qty UoM 1 Ea.	30.00	\$30
Project(Estima Type U U	(s) Note ate: Number 080505100200 087120152250	Description Door demolition, exterior door, single, 3' x 7' high remove Door hardware, school, single, exterior, incl. leve Doors, commercial, steel, insulated, half glass, 1	h, 1-3/4" thick, er, panic device	Qty UoM 1 Ea. 1 Door	30.00 1,600.00	\$30 \$1,600
Project(Estima Type U U	(s) Note ate: Number 080505100200 087120152250	Description Door demolition, exterior door, single, 3' x 7' high remove Door hardware, school, single, exterior, incl. leve Doors, commercial, steel, insulated, half glass, 1	h, 1-3/4" thick, er, panic device 18 ga., 3'-0" x 7'-	Qty UoM 1 Ea. 1 Door 1 Ea.	30.00 1,600.00	\$30 \$1,600 \$830
Project(Estima Type U U	(s) Note ate: Number 080505100200 087120152250	Description Door demolition, exterior door, single, 3' x 7' high remove Door hardware, school, single, exterior, incl. leve Doors, commercial, steel, insulated, half glass, 1	h, 1-3/4" thick, er, panic device 18 ga., 3'-0" x 7'- Construc Con	Qty UoM 1 Ea. 1 Door 1 Ea. Sub Total tion Adjustment struction Cost	30.00 1,600.00 830.00 35%	\$30 \$1,600 \$830 \$2,460 849 \$3,309
Project(Estima Type U U	(s) Note ate: Number 080505100200 087120152250	Description Door demolition, exterior door, single, 3' x 7' high remove Door hardware, school, single, exterior, incl. leve Doors, commercial, steel, insulated, half glass, 1	h, 1-3/4" thick, er, panic device 18 ga., 3'-0" x 7'- Construc Con	Qty UoM 1 Ea. 1 Door 1 Ea. Sub Total tion Adjustment	30.00 1,600.00 830.00	\$30 \$1,600 \$830 \$2,460 849
Project(Estima Type U U	(s) Note ate: Number 080505100200 087120152250	Description Door demolition, exterior door, single, 3' x 7' high remove Door hardware, school, single, exterior, incl. leve Doors, commercial, steel, insulated, half glass, 1	h, 1-3/4" thick, er, panic device 18 ga., 3'-0" x 7'- Construc Con Adj	Qty UoM 1 Ea. 1 Door 1 Ea. Sub Total tion Adjustment struction Cost	30.00 1,600.00 830.00 35%	\$30 \$1,600 \$830 \$2,460 849 \$3,309

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Browa	ard County	y Public Schools		D	eficienc	y Detail
290	Pionee	er Middle School			2	/4/2016 2:03 PM
Locatio	n: Pioneer	r MS->Main Bldg				
Deficie	ncy:					
Assess I	ID	162	Surveyor/Updat	te Ranson	ıG	
Defecier	ncy Code ID	E56-03C				
Status		Estimated	FCI	Yes		
Life Cyc	le	381				
Deficien	су	The 2 X 4 Interior Fluorescent Lighting R	equires Replacer	nent		
Categor	у	Capital Renewal	System	Elect	rical	
Priority		3-Short Term Conditions (2-3 Years)	Functional A	dequacy Learr	ning Enviro	onment
Correctio	on	Replace 2'X4' Lighting	Quantity / Uc	M		
Project(s	s) Note					
Estima	te:					
Туре	Number	Description		Qty UoM	Price	Extension
U	260505102140	Fluorescent fixtures, interior, 4 lamp, 2' x 4', electremove, recessed drop-in, to 15' high, including		1,250 Ea.	44.00	\$55,000
U	265113503530	Fluorescent fixture, interior, troffer parabolic lay- W x 4' L, incl lamps, mounting hardware and cor		1,250 Ea.	271.00	\$338,750
				Sub Total		\$393,750
			Constru	uction Adjustment	35%	135,844
			Co	onstruction Cost		\$529,594
			A	djustment Factor	0%	0
			Sof	t Cost Adjustment	55%	289,370
			Total Es	stimated Amount	_	\$818,964

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Pioneer Middle School



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290

Deficiency Detail 2/4/2016 2:03 PM 290 **Pioneer Middle School** Pioneer MS->Main Bldg Location: **Deficiency:** Assess ID 178 Surveyor/Update RansomG Defeciency Code ID E93-03 Estimated FCI Yes Status Life Cycle Emergency Lighting System Is Damaged Or Missing And Should Be Replaced Deficiency Capital Renewal Fire and Security Category System 1-Mission Critical Concerns Priority Functional Adequacy Security and Supervision Quantity / UoM Correction **Replace Battery Pack Emergency Light** Project(s) Note Estimate: Туре Qty UoM Number Price Extension Description U 260505109000 Electrical demolition, minimum labor/equipment charge 38 Job 165.00 \$6,231 υ Emergency lighting units, lead battery operated, twin sealed beam light, 25 W, 6 V each 265213100500 150 Ea. 325.00 \$48,741 \$54,972 Sub Total Construction Adjustment 35% 18,965 **Construction Cost** \$73,937 Adjustment Factor 0% 0

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Pioneer Middle School 290 Page 90 of 914

55%

40.399

\$114,336

Soft Cost Adjustment

Total Estimated Amount

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301

290	Pioneer	Middle	School

Deficiency Detail

2/4/2016 2:03 PM

200	1 Iones					
Locati	on: Pioneer	^r MS->Main Bldg				
Defici	ency:					
Assess	5 ID	179	Surveyor/Update	Ransom	ıG	
Defecie	ency Code ID	E94-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	Emergency Exit Signage Requires Replace	ment			
Catego	bry	Deferred Maintenance	System	Fire a	and Securit	у
Priority	,	2-Indirect Impact to Mission (1 Year)	Functional Adequ	acy Secu	rity and Su	pervision
Correc	tion	Replace Exit Signage	Quantity / UoM			
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	265313109000	Exit lighting, minimum labor/equipment charge		52 Job	165.00	\$8,580
U	265313100260	Exit lighting, LED w/ battery unit, double face, ceilin mount	g or wall	104 Ea.	320.00	\$33,280
				Sub Total		\$41,860
				n Adjustment	35%	14,442
				uction Cost		\$56,302
			Adjus	ment Factor	0%	0
			Soft Cos	t Adjustment	55%	30,763
			Total Estima	ted Amount		\$87,065
					=	

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Broward County Public Schools

200 **Bioneer Middle School**

Deficiency Detail

2/4/2016 2:03 PM

290	Pionee	er Middle School				2/4/2016 2:03 PM
Locati	on: Pioneer	r MS				
Defici	ency:					
Assess	s ID	195	Surveyor/Update	Ransor	nG	
Defeci	ency Code ID	M02-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ency	The Exterior Condenser Requires Replace	ement			
Catego	ory	Capital Renewal	System	Mecl	nanical	
Priority	,	1-Mission Critical Concerns	Functional Adeq	uacy Non	Related	
Correc	tion	Replace 3 ton Exterior Condenser	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	236313101630	Condenser, ratings are for air cooled, direct drive 30Deg.F temperature difference, 3 ton, R-22	, propeller fan,	1 Ea.	1,725.00	\$1,725
U	230505109000	HVAC, selective demolition, minimum labor/equip	ment charge	1 Job	680.00	\$680
				Sub Total		\$2,405
			Constructio	n Adjustment	35%	830
			Const	ruction Cost		\$3,235
			Adjus	stment Factor	0%	0
			Soft Co	st Adjustment	42%	1,373
			Total Estim	ated Amount	_	\$4,608

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290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

		er Middle School				
Locati	on: Pioneer	MS				
Defici	ency:					
Assess	s ID	196	Surveyor/Update	Ranso	omG	
Defecie	ency Code ID	M05-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ency	The Exterior Chiller Requires Replaceme	ent			
Catego	ory	Capital Renewal	System	Me	chanical	
Priority	,	2-Indirect Impact to Mission (1 Year)	Functional Ade	equacy No i	n Related	
Correc	tion	Replace 70 Ton Exterior Chiller	Quantity / UoN	/		
Project	t(s) Note					
Project Estim	· · /					
-	· · /	Description		Qty UoM	Price	Extension
Estim	ate:	Description Water chiller, 15 thru 100 ton, selective demoliti	on	Qty UoM 1 Ea.	Price 4,250.00	Extension \$4,250
Estim	ate: Number		tegral air cooled			
Estim Type U	Number 230505108010	Water chiller, 15 thru 100 ton, selective demoliti Water chiller, liquid chiller, packaged unit with in	tegral air cooled ntrols	1 Ea.	4,250.00	\$4,250
Estim Type U U	Number 230505108010 236419100546	Water chiller, 15 thru 100 ton, selective demoliti Water chiller, liquid chiller, packaged unit with in condenser, 70 ton cooling, includes standard cc Mobilization or demobilization, crane, crawler-m	tegral air cooled ntrols	1 Ea. 1 Ea.	4,250.00 66,000.00 1,125.00	\$4,250 \$66,000 \$1,125
Estim Type U U	Number 230505108010 236419100546	Water chiller, 15 thru 100 ton, selective demoliti Water chiller, liquid chiller, packaged unit with in condenser, 70 ton cooling, includes standard cc Mobilization or demobilization, crane, crawler-m	tegral air cooled ntrols ounted, up to 75	1 Ea. 1 Ea. 1 Ea.	4,250.00 66,000.00 1,125.00	\$4,250 \$66,000
Estim Type U U	Number 230505108010 236419100546	Water chiller, 15 thru 100 ton, selective demoliti Water chiller, liquid chiller, packaged unit with in condenser, 70 ton cooling, includes standard cc Mobilization or demobilization, crane, crawler-m	tegral air cooled ntrols ounted, up to 75 Construc	1 Ea. 1 Ea. 1 Ea. 1 Ea. Sub Tota	4,250.00 66,000.00 1,125.00 I t 35%	\$4,250 \$66,000 \$1,125 \$71,375 24,624
Estim Type U U	Number 230505108010 236419100546	Water chiller, 15 thru 100 ton, selective demoliti Water chiller, liquid chiller, packaged unit with in condenser, 70 ton cooling, includes standard cc Mobilization or demobilization, crane, crawler-m	tegral air cooled ntrols ounted, up to 75 Construc Con	1 Ea. 1 Ea. 1 Ea. 1 Ea. Sub Tota	4,250.00 66,000.00 1,125.00 I t 35% t	\$4,250 \$66,000 \$1,125 \$71,375 24,624
Estim Type U U	Number 230505108010 236419100546	Water chiller, 15 thru 100 ton, selective demoliti Water chiller, liquid chiller, packaged unit with in condenser, 70 ton cooling, includes standard cc Mobilization or demobilization, crane, crawler-m	tegral air cooled ntrols ounted, up to 75 Construc Con Ad	1 Ea. 1 Ea. 1 Ea. Sub Tota stion Adjustmen astruction Cost	4,250.00 66,000.00 1,125.00 t 35% t 7 0%	\$4,250 \$66,000 \$1,125 \$71,375 24,624 \$95,999

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301 Pioneer Middle School 290 Page 358 of 914



290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location: Pionee	r MS								
Deficiency:									
Assess ID	197	Surveyor/Update	RansomG						
Defeciency Code ID	M06-03								
Status	Estimated	FCI	Yes						
Life Cycle									
Deficiency	The Exterior Metal Cooling Tower Is Dama	ged And Requires Repl	acement						
Category	Capital Renewal	System	Mechanical						
0 /	•								
Priority	2-Indirect Impact to Mission (1 Year)	Functional Adequacy	Non Related						
Correction	Replace 130 Ton Exterior Metal Cooling Tower	Quantity / UoM							

Project(s) Note

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	015436502200	Mobilization or demobilization, crane, crawler-mounted, up to 75 ton	1 Ea.	1,125.00	\$1,125
U	236513100250	Cooling tower, packaged unit, galvanized steel, induced draft, crossflow, vertical, belt drive, 131 ton, includes standard controls, excludes pumps and piping	130 TonAC	251.00	\$32,630
U	260580102055	Motor connections, flexible conduit and fittings, 3 phase, sealtite, 460 volt, 150 HP motor	1 Ea.	480.00	\$480
U	230505100700	Cooling tower, up thru 400 ton, selective demolition	1 Ea.	2,550.00	\$2,550
			Sub Total		\$36,785
		Cons	struction Adjustment	35%	12,691
			Construction Cost		\$49,476
			Adjustment Factor	0%	0
		s	oft Cost Adjustment	42%	20,998
		Total	Estimated Amount		\$70,473

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Deficiency Detail

Broward County Public Schools

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290	Pione	er Middle School				2/4/2016 2:03 PM
Locatio	on: Pionee	r MS->Main Bldg				
Deficie	ency:					
Assess	ID	198	Surveyor/Update	Ranso	mG	
Defecie	ency Code ID	M20-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficier	ncy	The 2 X 2 Exhausts/Hoods Require Replace	ement			
Catego	ry	Deferred Maintenance	System	Mec	hanical	
D : 1			—		Deleted.	
Priority		2-Indirect Impact to Mission (1 Year)	Functional Adeq	uacy Non	Related	
Correct	tion	Replace Exhaust/Hoods (2'X2')	Quantity / UoM			
Project	(s) Note					
Estima	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505102120	Fans, up thru 1 H.P. or 2000 CFM, selective demo	olition	5 Ea.	155.00	\$775
U	233416105520	Fans, industrial exhauster, 1000 CFM, 1-1/2 H.P.		5 Ea.	3,700.00	\$18,500
				Sub Total		\$19,275
			Constructio	n Adjustment	35%	6,650
			Const	ruction Cost		\$25,925

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Adjustment Factor

Soft Cost Adjustment

Total Estimated Amount

0%

48%

0

12,561

\$38,485



290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

230	FIDILE					
Locati	on: Pioneer	^r MS->Main Bldg				
Defici	ency:					
Assess	s ID	200	Surveyor/Update	Ranson	۱G	
Defecie	ency Code ID	M60-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	Exhaust Fan Ventilation Requires Replace	ement			
Catego	bry	Capital Renewal	System	Mech	anical	
Priority	,	3-Short Term Conditions (2-3 Years)	Functional Adequacy Non Related			
Correc	tion	Replace Exhaust Fan	Quantity / UoM			
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505102120	Fans, up thru 1 H.P. or 2000 CFM, selective dem	olition	6 Ea.	155.00	\$930
U	233423106180	Fans, propeller exhaust, wall shutter, direct drive, speed, 3275 CFM, 1/2 H.P.	1/4" S.P., two	6 Ea.	1,050.00	\$6,300
				Sub Total		\$7,230
			Constructio	on Adjustment	35%	2,494
			Const	ruction Cost		\$9,724
			Adju	stment Factor	0%	0
			Soft Co	st Adjustment	48%	4,711
			Total Estim	ated Amount	_	\$14,436
					_	

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290 Pioneer Middle School

Deficiency Detail

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Locat		⁻ MS->Main Bldg				
	iency:					
Asses		203	Surveyor/Update	e Ransom	G	
	iency Code ID	M62-03				
Status		Estimated	FCI	Yes		
Life Cy	ycle					
Deficie	ency	Replace Kitchen Exhaust Hood				
Categ	ory	Capital Renewal	System	Fire a	nd Securit	y
Priority	y	1-Mission Critical Concerns	Functional Ad	equacy Non F	Related	
Correc	ction	Replace Kitchen Exhaust Hoods	Quantity / Uol	N		
Projec	t(s) Note					
Estim	nate:					
Laun	ince.					
Туре	Number	Description		Qty UoM	Price	Extension
		Description Hood and ventilation equipment, kitchen exha demolition, exclude fire protection	aust hood, selective	Qty UoM 1 Ea.	Price 161.00	Extension \$161
Туре	Number	Hood and ventilation equipment, kitchen exha		2		
Type U	Number 110505104250	Hood and ventilation equipment, kitchen exha demolition, exclude fire protection Vent hood, commercial kitchen equipment, w		1 Ea.	161.00	\$161
Type U	Number 110505104250	Hood and ventilation equipment, kitchen exha demolition, exclude fire protection Vent hood, commercial kitchen equipment, w	all canopy with fire	1 Ea. 10 LF	161.00	\$161 \$5,750
Type U	Number 110505104250	Hood and ventilation equipment, kitchen exha demolition, exclude fire protection Vent hood, commercial kitchen equipment, w	all canopy with fire	1 Ea. 10 LF Sub Total	161.00 575.00	\$161 \$5,750 \$5,911
Type U	Number 110505104250	Hood and ventilation equipment, kitchen exha demolition, exclude fire protection Vent hood, commercial kitchen equipment, w	all canopy with fire Construc Col	1 Ea. 10 LF Sub Total ction Adjustment	161.00 575.00	\$161 \$5,750 \$5,911 2,039
Type U	Number 110505104250	Hood and ventilation equipment, kitchen exha demolition, exclude fire protection Vent hood, commercial kitchen equipment, w	all canopy with fire Construc Con Ac	1 Ea. 10 LF Sub Total ction Adjustment instruction Cost	161.00 575.00 35%	\$161 \$5,750 \$5,911 2,039 \$7,950

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Ft Lauderdale, FL 33301

600 SE 3rd Ave

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290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

200	1 10110			
Location:	Pioneer	r MS->Main Bldg		
Deficiency	<i>י</i> :			
Assess ID		205	Surveyor/Update	RansomG
Defeciency (Code ID	M54-03		
Status		Estimated	FCI	Yes
Life Cycle				
Deficiency		Controls Are Inadequate And Should Be F	eplaced With DDC Con	trols
Category		Capital Renewal	System	Mechanical
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequacy	Non Related
Correction		Replace DDC HVAC Controls	Quantity / UoM	
Project(s) N	ote			

Estimate:

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\$47,696

Broward County Public Schools

290 **Pioneer Middle School**

Deficiency Detail

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Locati	on: Pioneer	r MS->Main Bldg				
Defici	iency:					
Assess	s ID	210	Surveyor/Update	Ranso	nG	
Defeci	ency Code ID	M61-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Chemistry Lab Fume Hood(s) Requir	e Replacement			
Catego	ory	Deferred Maintenance	System	Mec	hanical	
Priority	/	2-Indirect Impact to Mission (1 Year)	Functional Ad	equacy Instr	uctional Aid	ds
Correc	tion	Replace Laboratory Equipment (Fume Hood)	Quantity / Uol	И		
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	110505106200	Fume hood, selective demolition, include counter HVAC	top, exclude	8 LF	161.00	\$1,288
U	115313130620	Laboratory equipment, fume hood, with counterto complex, incl. fixtures, excl. HVAC	op & base,	8 LF	1,375.00	\$11,000
U	115313230650	Laboratory equipment, fume hood, ductwork, mir	nimum	2 Hood	5,800.00	\$11,600
				Sub Total		\$23,888
			Construe	ction Adjustment	35%	8,241
			Cor	nstruction Cost		\$32,129
			Ac	ljustment Factor	0%	0
			Soft	Cost Adjustment	48%	15,567

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Total Estimated Amount



290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location: Pionee	r MS->Main Bldg		
Deficiency:			
Assess ID	211	Surveyor/Update	RansomG
Defeciency Code ID	M80-03		
Status	Estimated	FCI	Yes
Life Cycle	455		
Deficiency	The Mechanical / HVAC Piping / System Is	Beyond Its Useful Life	9
Category	Deferred Maintenance	System	Mechanical
Priority	3-Short Term Conditions (2-3 Years)	Functional Adequac	y Non Related
Correction	Replace HVAC Piping System (4-Pipe)	Quantity / UoM	
Project(s) Note			

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	220719107568	Insulation, pipe covering (price copper tube one size less than I.P.S.), fiberglass with all service jacket, 2-1/2" wall, 1-1/2" iron pipe size	11,922 LF	10.60	\$126,373
U	220719107578	Insulation, pipe covering (price copper tube one size less than I.P.S.), fiberglass with all service jacket, 2-1/2" wall, 4" iron pipe size	2,384 LF	15.75	\$37,554
U	221113440590	Pipe, steel, black, threaded, 1-1/4" diameter, schedule 40, Spec. A-53, includes coupling and clevis hanger assembly sized for covering, 10' OC	11,922 LF	21.00	\$250,362
U	221113440650	Pipe, steel, black, threaded, 4" diameter, schedule 40, Spec. A- 53, includes coupling and clevis hanger assembly sized for covering, 10' OC	2,384 LF	66.00	\$157,370
U	024113460100	Selective demolition, steel pipe with insulation, 3/4"-4", excludes excavation	14,306 LF	4.58	\$65,523
			Sub Total		\$637,182
		Con	struction Adjustment	35%	219,828
			Construction Cost		\$857,010
			Adjustment Factor	0%	0
		S	Soft Cost Adjustment	48%	415,221

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Total Estimated Amount



\$1,272,232

290 Pioneer Middle School

Deficiency Detail

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290	Pionee	er Middle School				2/4/2016 2:03 PM
Locatio	on: Pioneer	r MS->Sto				
Deficie	ency:					
Assess	ID	230	Surveyor/Update	Ranson	nG	
Defecie	ency Code ID	M60-03				
Status		Estimated	FCI	Yes		
Life Cyc	cle					
Deficier	ncy	Exhaust Fan Ventilation Requires Replac	cement			
Catego	ry	Capital Renewal	System	Mech	nanical	
Priority		3-Short Term Conditions (2-3 Years)	Functional Ade	quacy Non	Related	
Correct	tion	Replace Exhaust Fan	Quantity / UoM			
Project	(s) Note					
Estima	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505102120	Fans, up thru 1 H.P. or 2000 CFM, selective der	nolition	2 Ea.	155.00	\$310
U	233423106180	Fans, propeller exhaust, wall shutter, direct drive speed, 3275 CFM, 1/2 H.P.	e, 1/4" S.P., two	2 Ea.	1,050.00	\$2,100
				Sub Total		\$2,410
			Construct	ion Adjustment	35%	831
			Cons	struction Cost		\$3,241
			Adjı	ustment Factor	0%	0
			Soft C	ost Adjustment	46%	1,477
			Total Estin	nated Amount	-	\$4,719

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290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

290	Pione	er middle School				
Locatior	n: Pionee	r MS->Main Bldg				
Deficier	ıcy:					
Assess II	C	1593	Surveyor/Update	Chris Tay	/lor	
Defecien	cy Code ID	BCRoof-02				
Status		Estimated	FCI	Yes		
Life Cycle	e	4188				
Deficienc	у	Reroofing with new Decking Required	(Broward CPS)			
Category		Capital Renewal	System	Roofin	g	
Priority		1-Mission Critical Concerns	Functional Adequa	acy Non R	elated	
Correctio	'n	Reroof and Replace Decking	Quantity / UoM			
Project(s) Note					
Estimat	e:					
Туре	Number	Description	G	ty UoM	Price	Extension
М		Estimate based of BCPS experience	148,8	64 SF	7.25	\$1,079,264
				Sub Total		\$1,079,264
			Construction	Adjustment	35%	372,346
			Constru	ction Cost		\$1,451,610
			Adjustn	nent Factor	0%	0
			Soft Cost	Adjustment	48%	703,305
			Total Estimate	ed Amount		\$2,154,915

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Broward County Public Schools

200 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

290	Pione	er Middle School				2/4/2010 2.03 PW
Location	: Pionee	r MS->Sto				
Deficier	ісу:					
Assess I	C	1595	Surveyor/Update	Chris Tay	/lor	
Defecien	cy Code ID	BCRoof-02				
Status		Estimated	FCI	Yes		
Life Cycle	e	4189				
Deficienc	у	Reroofing with new Decking Required (E	Broward CPS)			
Category		Capital Renewal	System	Roofin	g	
Priority		1-Mission Critical Concerns	Functional Adequa	cy Non R	elated	
Correctio	n	Reroof and Replace Decking	Quantity / UoM			
Project(s)	Note					
Estimat	e:					
Туре	Number	Description	Q	ty UoM	Price	Extension
M		Estimate based of BCPS experience	60)2 SF	7.25	\$4,365
				Sub Total		\$4,365
			Construction ,	•	35%	1,506
				ction Cost		\$5,870
			Adjustn	ent Factor	0%	0
			Soft Cost /	Adjustment	46%	2,676
			Total Estimate	ed Amount	_	\$8,546

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Broward County Public Schools

290 **Pioneer Middle School**

Deficiency Detail

2/4/2016 2:03 PM

290 Pione	er middle School				
Location: Pionee	r MS->Patio				
Deficiency:					
Assess ID	1596	Surveyor/Update	Chris Ta	lor	
Defeciency Code ID	BCRoof-02				
Status	Estimated	FCI	Yes		
Life Cycle	4190				
Deficiency	Reroofing with new Decking Required (B	roward CPS)			
Category	Capital Renewal	System	Roofin	g	
Priority	1-Mission Critical Concerns	Functional Adequacy Non Related			
Correction	Reroof and Replace Decking	Quantity / UoM			
Project(s) Note					
Estimate:					
Type Number	Description	C	ity UoM	Price	Extension
М	Estimate based of BCPS experience	78	34 SF	7.25	\$5,684
			Sub Total		\$5,684
		Construction	Adjustment	35%	1,961
		Constru	ction Cost		\$7,645
		Adjustn	nent Factor	0%	0
		Soft Cost	Adjustment	46%	3,485
		Total Estimate	ed Amount	_	\$11,130

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290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location: Pioneer	r MS->Main Bldg			
Deficiency:				
Assess ID	18887	Surveyor/Update	Timisha Byrdsong	I
Defeciency Code ID	M57-02C			
Status	Estimated	FCI	Yes	
Life Cycle	6781			
Deficiency	The Air Handler HVAC Component Requir	es Replacement		
Category	Capital Renewal	System	Mechanical	
Priority	2-Indirect Impact to Mission (1 Year)	Functional Adequacy	Non Related	
THOREY		Tunctional Adequac		
Correction	Replace 10000 CFM Air Handler	Quantity / UoM		
Project(s) Note				
Estimate:				
Type Number	Description	Qty	UoM Price	Ex

Туре	Number	Description	Qty	UoM	Price	Extension
U	237313202350	Central station air handling unit, packaged indoor, variable air volume, 10,000 CFM, cooling coils may be chilled water or DX, heating coils may be hot water, steam or electric	18	Ea.	49,100.00	\$883,800
U	230505100400	Central station air handler, up thru 15 ton, selective demolition	18	Ea.	820.00	\$14,760
U	015419500100	Crane crew, daily use for small jobs, 12-ton truck-mounted hydraulic crane, portal to portal	18	Day	1,600.00	\$28,800
U	233113130120	Metal ductwork, fabricated rectangular, 500 to 1000 lb., aluminum alloy 3003-H14, includes fittings, joints, supports and allow for a flexible connections field sketches, excludes as-built drawings and insulation	9,000	Lb	23.00	\$207,000
U	260580101590	Motor connections, flexible conduit and fittings, 3 phase, 460 volt, 100 HP motor	18	Ea.	330.00	\$5,940
			s	ub Total		\$1,140,300
		Const	ruction Ac	ljustment	35%	393,403
		c	onstructi	ion Cost		\$1,533,703
	Adjustment Factor		nt Factor	0%	0	
		So	ft Cost Ac	ljustment	48%	743,079
		Total E	stimated	Amount		\$2,276,783

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301 Pioneer Middle School 290 Page 128 of 914



Deficiency Detail

290	Pionee	er Middle School			2/	4/2016 2:03 PM
Locat	ion: Pioneer	r MS->Main Bldg				
Defic	iency:					
Asses	s ID	18888	Surveyor/Update	Timisha	a Byrdsong	
Defeci	ency Code ID	M57-03CW				
Status	i	Estimated	FCI	Yes		
Life Cy	ycle	5645				
Deficie	ency	The Fan Coil (Chilled Water) HVAC Comp	onent Requires Repl	acement		
Categ	ory	Capital Renewal	System	Mech	nanical	
Priority 3-Short Term Conditions (2-3 Years		3-Short Term Conditions (2-3 Years)	Functional Adequ	acy Non	Related	
	Correction Replace Fan Coil - Chilled Water (3 to					
Correc	ction	Replace Fan Coil - Chilled Water (3 ton)	Quantity / UoM			
	ction t(s) Note	Replace Fan Coil - Chilled Water (3 ton)	Quantity / UoM			
	t(s) Note	Replace Fan Coil - Chilled Water (3 ton)	Quantity / UoM			
Projec	t(s) Note	Replace Fan Coil - Chilled Water (3 ton) Description		Qty UoM	Price	Extension
Projec Estim	t(s) Note nate:			Qty UoM 3 Ea.	Price 94.00	Extension \$282
Projec Estim Type	t(s) Note nate: Number	Description Fan coil air conditioner, chilled water, up thru 7-1	/2 ton, selective			
Projec Estim Type U	t(s) Note nate: Number 230505102150	Description Fan coil air conditioner, chilled water, up thru 7-1 demolition Fan coil A.C., cabinet mounted, chilled water, 3 to	/2 ton, selective	3 Ea.	94.00	\$282
Projec Estim Type U	t(s) Note nate: Number 230505102150	Description Fan coil air conditioner, chilled water, up thru 7-1 demolition Fan coil A.C., cabinet mounted, chilled water, 3 to	/2 ton, selective	3 Ea. 3 Ea. Sub Total	94.00	\$282 \$7,200
Projec Estim Type U	t(s) Note nate: Number 230505102150	Description Fan coil air conditioner, chilled water, up thru 7-1 demolition Fan coil A.C., cabinet mounted, chilled water, 3 to	/2 ton, selective on cooling, Construction	3 Ea. 3 Ea. Sub Total	94.00 2,400.00	\$282 \$7,200 \$7,482
Projec Estim Type U	t(s) Note nate: Number 230505102150	Description Fan coil air conditioner, chilled water, up thru 7-1 demolition Fan coil A.C., cabinet mounted, chilled water, 3 to	/2 ton, selective on cooling, Construction Constru	3 Ea. 3 Ea. Sub Total Adjustment	94.00 2,400.00	\$282 \$7,200 \$7,482 2,581
Projec Estim Type U	t(s) Note nate: Number 230505102150	Description Fan coil air conditioner, chilled water, up thru 7-1 demolition Fan coil A.C., cabinet mounted, chilled water, 3 to	/2 ton, selective on cooling, Construction Constru Adjust	3 Ea. 3 Ea. Sub Total Adjustment Juction Cost	94.00 2,400.00 35%	\$282 \$7,200 \$7,482 2,581 \$10,063



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pioneer	MS->PBIdgP-99-1071CX				
Defic	iency:					
Asses	s ID	221052	Surveyor/Update	Sherry	Sims	
Defec	ency Code ID	M57-12c				
Status		Estimated	FCI	Yes		
Life C	/cle					
Deficie	ency	The Window AC Unit Component Require	s Replacement			
Category		Capital Renewal	System	Mech	anical	
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequ	uacy Non	Related	
Correc	tion	Replace Window AC Unit	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505108400	Window air conditioner, selective demolition		1 Ea.	37.50	\$38
U	238119104780	Window/thru-the-wall unit air conditioner, grounde required, 15 amp 230 V, 18,000 BTUH	ed receptacle	1 Ea.	1,200.00	\$1,200
				Sub Total		\$1,238
			Constructio	n Adjustment	35%	427
			Consti	ruction Cost		\$1,664
			Adjus	tment Factor	0%	0
			Soft Cos	st Adjustment	42%	706

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Pioneer Middle School 290 Page 121 of 914



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatio	on: Pioneer	⁻ MS->PBldgP-99-356VE				
Defici	ency:					
Assess	ID	221055	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	M57-12c				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Window AC Unit Component Require	s Replacement			
Catego	ory	Capital Renewal	System	Mech	nanical	
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequa	icy Non	Related	
Correct	tion	Replace Window AC Unit	Quantity / UoM			
Project	(s) Note					
Estim	ate:					
Туре	Number	Description	c	ty UoM	Price	Extension
U	230505108400	Window air conditioner, selective demolition		1 Ea.	37.50	\$38
U	238119104780	Window/thru-the-wall unit air conditioner, grounde required, 15 amp 230 V, 18,000 BTUH	d receptacle	1 Ea.	1,200.00	\$1,200
				Sub Total		\$1,238
			Construction	Adjustment	35%	427
				ction Cost		\$1,664
			Adjustr	nent Factor	0%	0
			Soft Cost	Adjustment	42%	706
			Total Estimat	ed Amount		\$2,371

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Deficiency Detail

290	Pione	er Middle School			:	2/4/2016 2:03 PM
Locati	ion: Pionee	r MS->PBIdgP-99-37C				
Defici	iency:					
Asses	s ID	221057	Surveyor/Update	Sherry	Sims	
Defeci	ency Code ID	M57-12c				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Window AC Unit Component Requir	es Replacement			
Category		Capital Renewal	System	Mec	hanical	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Ade	equacy Non	Related	
Correc	tion	Replace Window AC Unit	Quantity / UoN	1		
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505108400	Window air conditioner, selective demolition		2 Ea.	37.50	\$75
U	238119104780	Window/thru-the-wall unit air conditioner, ground required, 15 amp 230 V, 18,000 BTUH	ded receptacle	2 Ea.	1,200.00	\$2,400
				Sub Total		\$2,475
			Construc	tion Adjustment	35%	854
			Con	struction Cost		\$3,329
			Ad	justment Factor	0%	0
			Soft C	ost Adjustment	42%	1,413
			Total Esti	mated Amount		\$4,742

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Pioneer Middle School 290 Page 123 of 914



Broward County Public Schools

Deficiency Detail

290	Pionee	er Middle School				2/4/2016 2:03 PM
Locati	on: Pioneer	MS->PBldgP-99-51N				
Defici	ency:					
Assess	i ID	221059	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	M57-12c				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Window AC Unit Component Require	es Replacement			
Catego	pry	Capital Renewal	System	Mecl	nanical	
Priority		3-Short Term Conditions (2-3 Years)	Functional Ade	equacy Non	Related	
Correc	tion	Replace Window AC Unit	Quantity / UoN	1		
Project	(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505108400	Window air conditioner, selective demolition		1 Ea.	37.50	\$38
U	238119104780	Window/thru-the-wall unit air conditioner, ground required, 15 amp 230 V, 18,000 BTUH	led receptacle	1 Ea.	1,200.00	\$1,200
				Sub Total		\$1,238
			Construc	tion Adjustment	35%	427
			Con	struction Cost		\$1,664
			Ad	justment Factor	0%	0
			Soft C	ost Adjustment	42%	706
			Total Esti	mated Amount		\$2,371

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pionee i	r MS->PBIdgP-99-585C				
Defic	iency:					
Asses	s ID	221062	Surveyor/Update	Sherry	Sims	
Defeci	ency Code ID	M57-12c				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Window AC Unit Component Requir	res Replacement			
Category		Capital Renewal	System	Mec	hanical	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Ade	quacy Non	Related	
Correc	tion	Replace Window AC Unit	Quantity / UoM			
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505108400	Window air conditioner, selective demolition		1 Ea.	37.50	\$38
U	238119104780	Window/thru-the-wall unit air conditioner, groun required, 15 amp 230 V, 18,000 BTUH	ded receptacle	1 Ea.	1,200.00	\$1,200
				Sub Total		\$1,238
			Constructi	on Adjustment	35%	427
			Cons	truction Cost		\$1,664
			Adju	istment Factor	0%	0
			Soft C	ost Adjustment	42%	706
			Total Estin	nated Arnount		\$2,371

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

	1 10110					
Locati	on: Pioneer	r MS->PBldgP-99-598C				
Defici	ency:					
Assess	s ID	221063	Surveyor/Update	Sherry	Sims	
Defeci	ency Code ID	M57-12c				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Window AC Unit Component Require	es Replacement			
Catego			nanical			
Priority		3-Short Term Conditions (2-3 Years)	Functional Adec	juacy Non	Non Related	
Correc	tion	Replace Window AC Unit	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505108400	Window air conditioner, selective demolition		1 Ea.	37.50	\$38
U	238119104780	Window/thru-the-wall unit air conditioner, ground required, 15 amp 230 V, 18,000 BTUH	ed receptacle	1 Ea.	1,200.00	\$1,200
				Sub Total		\$1,238
			Constructio	on Adjustment	35%	427
			Cons	truction Cost		\$1,664
			Adju	stment Factor	0%	0
			Soft Co	st Adjustment	42%	706
			Total Estim	ated Amount		\$2,371

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	on: Pioneer	r MS->PBIdgP-99-852C				
Defici	ency:					
Assess	s ID	221064	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	M57-12c				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Window AC Unit Component Require	es Replacement			
Catego	bry	Capital Renewal	System	Mech	nanical	
Priority	,	3-Short Term Conditions (2-3 Years)	Functional Ade	quacy Non	Related	
Correc	tion	Replace Window AC Unit	Quantity / UoM			
Project	(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	230505108400	Window air conditioner, selective demolition		1 Ea.	37.50	\$38
U	238119104780	Window/thru-the-wall unit air conditioner, ground required, 15 amp 230 V, 18,000 BTUH	ed receptacle	1 Ea.	1,200.00	\$1,200
				Sub Total		\$1,238
			Constructi	on Adjustment	35%	427
			Cons	struction Cost		\$1,664
			Adju	ustment Factor	0%	0
			Soft Co	ost Adjustment	42%	706
			Total Estin	nated Amount		\$2,371

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Broward County Public Schools

Pioneer Middle School

Deficien	су	Detail
	2/4/2	2016 2:03 PM

Locatio	on: Pioneer	MS->PBIdgP-99-1071CX				
Deficie	ency:					
Assess	ID	221128	Surveyor/Update	e Sherry S	ims	
Defecie	ncy Code ID	A32-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficier	су	The Wood Exterior Is Damaged And Requi	res Replacemen	ıt		
Catego	ry	Capital Renewal	System	Exterio	or	
Priority		2-Indirect Impact to Mission (1 Year)	Functional Ad	lequacy Non R	elated	
Correct	ion	Replace Wood Siding	Quantity / Uol	M		
Project	(s) Note	Vinyl Siding				
Estima	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	074629101000	Wood product siding, plywood, medium density ov thick	erlaid, 1/2"	10 SF	3.22	\$32
U	070505105670	Selective demolition, thermal and moisture protect textured plywood	ion, siding,	10 SF	0.66	\$7
				Sub Total		\$39
			Constru	ction Adjustment	35%	13
				nstruction Cost		\$52
			A	djustment Factor	0%	0
			Soft	Cost Adjustment	42%	22
			Total Est	timated Amount	_	\$74

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location	n: Pioneer	MS->PBIdgP-99-1071CX				
Deficie	ncy:					
Assess I	ID	221129	Surveyor/Update	Sherry	Sims	
Defecier	ncy Code ID	A35-03				
Status		Estimated	FCI	Yes		
Life Cycl	le					
Deficiend	су	The Wood Exterior Door Is Damaged An	d Requires Replace	ment		
Category	у	Capital Renewal	System	Exte	rior	
Priority		2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy Non	Related	
Correctio	on	Replace Wood Exterior Door	Quantity / UoM			
Project(s	s) Note					
Estimat	te:					
Туре	Number	Description		Qty UoM	Price	Extension
U	081313131360	Doors, commercial, steel, flush, half glass, hollo metal, 18 ga., 3'-0" x 7'-0" x 1-3/4" thick	w core, hollow	1 Ea.	780.00	\$780
U	087120152250	Door hardware, school, single, exterior, incl. leve	er, panic device	1 Door	1,600.00	\$1,600
U	080505100200	Door demolition, exterior door, single, 3' x 7' hig remove	h, 1-3/4" thick,	1 Ea.	30.00	\$30
				Sub Total		\$2,410
			Construct	ion Adjustment	35%	831
			Cons	struction Cost		\$3,241
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	1,376
			Total Catin	nated Amount		\$4,617

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	on: Pioneer	⁻ MS->PBldgP-99-1071CX				
Defici	ency:					
Assess	s ID	221132	Surveyor/Update	Sherry S	Sims	
Defecie	ency Code ID	A36-02				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	nev	The Metal Exterior Door Requires Repair				
Dencie	ncy	The metal Exterior Boor Requires Repair				
Catego	bry	Deferred Maintenance	System	Exter	ior	
Priority	,	3-Short Term Conditions (2-3 Years)	Functional Ade	quacy Non F	Related	
Correc	tion	Repair Metal Exterior Door	Quantity / UoM			
Project	:(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099103409010	Surface preparation, interior, minimum labor/equi	ipment charge	1 Job	169.00	\$85
U	099123339900	Paints & coatings, doors & windows, interior, alky minimum labor/equipment charge	yd (oil base),	1 Job	254.00	\$127
U	081313209000	Doors, minimum labor/equipment charge		1 Job	151.00	\$76
				Sub Total		\$287
			Construct	ion Adjustment	35%	99
			Cons	struction Cost		\$386
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	164
			Total Estir	nated Amount	_	\$550
					_	



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	r MS->PBIdgP-99-1071CX				
Defic	iency:					
Asses	s ID	221136	Surveyor/Update	Sherry	Sims	
Defeci	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacen	nent		
Catego	ory	Capital Renewal	System	Exte	erior	
Priority	/	2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy Nor	Related	
Correc	tion	Replace Aluminum Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	2" wide,	1 OPNG	169.00	\$113
U	085113203920	Windows, aluminum, commercial grade, stock ur insulating glass, 3'-0" x 4'-0" opening, incl. frame		1 Ea.	770.00	\$513
U	080505200280	Window demolition, aluminum, to 50 S.F.		1 Ea.	96.50	\$64
				Sub Total		\$690
				ion Adjustment		238
				struction Cost		\$928
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	394
			Total Estir	nated Amount	_	\$1,323

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Deficiency: Surveyor/Update Sherr Assess ID 221138 Surveyor/Update Sherr Defeciency Code ID A41-03 Status FCI Yes Life Cycle Estimated FCI Yes	rry Sims	
Defeciency Code ID A41-03 Status Estimated FCI Yes	rry Sims	
Status Estimated FCI Yes		
Life Cycle		
Deficiency The Steel Window Is Damaged And Requires Replacement		
Category Capital Renewal System Ext	xterior	
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy No.	on Related	
Correction Replace Steel Frame Window Quantity / UoM		
Project(s) Note		
Estimate:		
Type Number Description Qty UoM	Price	Extension
U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, 0 OPNG maximum	G 169.00	\$42
U 080505205040 Window demolition, window, remove and reset, average 0 Ea.	151.00	\$38
U 085123202000 Windows, steel, custom units, double hung, intermediate 0 Ea. projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass	880.00	\$220
Sub Tota	tal	\$300
Construction Adjustmen	ent 35%	103
Construction Cos		\$403
Adjustment Facto	tor 0%	0
Soft Cost Adjustmen	ent 42%	171
Total Estimated Amoun	unt -	\$575



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pioneer	r MS->PBldgP-99-1071CX				
Defic	iency:	-				
Asses	-	221144	Surveyor/Update	Sherry	Sims	
Defec	iency Code ID	RC1-03	, ,			
Status	5	Estimated	FCI	Yes		
Life C	ycle					
Deficie	ency	Edge Metal Is Damaged And Requires	s Replacement			
Categ	ory	Deferred Maintenance	System	Roof	ïng	
Priorit	у	1-Mission Critical Concerns	Functional Ade	quacy Non	Related	
Correc	ction	Replace Damaged Edge Metal	Quantity / UoM			
Projec	t(s) Note					
Projec Estin						
-		Description		Qty UoM	Price	Extension
Estin	nate:	Description Aluminum drip edge, vented, mill finish, .016	" thick, 5" wide	Qty UoM 30 LF	Price 4.66	
Estin Type	nate: Number		,	2		\$140
Estin Type U	Number 077143100310	Aluminum drip edge, vented, mill finish, .016 Roofing & siding demo, built-up, roof insulat	,	30 LF	4.66	\$140 \$7
Estin Type U M	Number 077143100310	Aluminum drip edge, vented, mill finish, .016 Roofing & siding demo, built-up, roof insulat thick	ion board over 2"	30 LF 30 B.F.	4.66 0.22	Extension \$140 \$7 \$403 \$279
Estin Type U M M	nate: Number 077143100310 070505103405	Aluminum drip edge, vented, mill finish, .016 Roofing & siding demo, built-up, roof insulat thick Flashing, minimum labor	ion board over 2"	30 LF 30 B.F. 3 Job	4.66 0.22 134.25	\$140 \$7 \$403
Estin Type U M M	nate: Number 077143100310 070505103405	Aluminum drip edge, vented, mill finish, .016 Roofing & siding demo, built-up, roof insulat thick Flashing, minimum labor	ion board over 2" , 5 gallon	30 LF 30 B.F. 3 Job 30 Gal	4.66 0.22 134.25	\$140 \$7 \$403 \$279 \$828
Estin Type U M M	nate: Number 077143100310 070505103405	Aluminum drip edge, vented, mill finish, .016 Roofing & siding demo, built-up, roof insulat thick Flashing, minimum labor	ion board over 2" , 5 gallon Construct	30 LF 30 B.F. 3 Job 30 Gal Sub Total	4.66 0.22 134.25 9.30	\$140 \$7 \$403 \$279 \$828 286
Estin Type U M M	nate: Number 077143100310 070505103405	Aluminum drip edge, vented, mill finish, .016 Roofing & siding demo, built-up, roof insulat thick Flashing, minimum labor	ion board over 2" , 5 gallon Construct Cons	30 LF 30 B.F. 3 Job 30 Gal Sub Total ion Adjustment	4.66 0.22 134.25 9.30	\$140 \$7 \$403 \$279 \$828 286 \$1,114
Estin Type U M M	nate: Number 077143100310 070505103405	Aluminum drip edge, vented, mill finish, .016 Roofing & siding demo, built-up, roof insulat thick Flashing, minimum labor	ion board over 2" , 5 gallon Construct Cons Adju	30 LF 30 B.F. 3 Job 30 Gal Sub Total ion Adjustment struction Cost	4.66 0.22 134.25 9.30 35%	\$140 \$7 \$403 \$279

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Broward County Public Schools

290 **Pioneer Middle School** **Deficiency Detail**

2/4/2016 2:03 PM

Locati	on: Pioneer	r MS->PBldgP-99-1072CX				
Defici	ency:					
Assess	s ID	221161	Surveyor/Upda	te Sherry	/ Sims	
Defecie	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Exterior Requires Painting				
Catego	ory	Capital Renewal	System	Ext	erior	
Priority		3-Short Term Conditions (2-3 Years)	Functional A	dequacy Nor	Related	
Correc	tion	Paint Building Exterior	Quantity / Uo	Mc		
Project	:(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	e, ornate design,	207 SF	1.57	\$324
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	l or clapboard, oil	1,400 SF	0.93	\$1,302
U	099103300080	Surface preparation, exterior, doors, per side, wi flush, excl. frames or trim	re brush, metal,	1,400 SF	0.79	\$1,106
				Sub Tota		\$2,732
			Constr	uction Adjustment	35%	943
			C	onstruction Cost		\$3,675
			ŀ	Adjustment Factor	0%	0
			Sof	t Cost Adjustment	42%	1,560
			Total Es	stimated Amoun	:	\$5,235

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	^r MS->PBldgP-99-1072CX				
Defic	iency:					
Asses	s ID	221166	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life C ₃	/cle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacer	ment		
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	/	2-Indirect Impact to Mission (1 Year)	Functional Ade	equacy Non F	Related	
Correc	tion	Replace Aluminum Frame Window	Quantity / UoN	1		
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	'2" wide,	1 OPNG	169.00	\$113
U	085113203920	Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame		1 Ea.	770.00	\$513
U	080505200280	Window demolition, aluminum, to 50 S.F.		1 Ea.	96.50	\$64
				Sub Total		\$690
			Construct	tion Adjustment	35%	238
			Con	struction Cost		\$928
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	394
			Total Esti	mated Amount		\$1,323



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Local	ion: Pioneer	MS->PBIdgP-99-1072CX				
Defic	iency:					
Asses	sID	221168	Surveyor/Update	Sherry S	Sims	
Defeci	iency Code ID	A41-03				
Status	;	Estimated	FCI	Yes		
Life C	ycle					
Deficie	ency	The Steel Window Is Damaged And Requ	uires Replacement			
Categ	ory	Capital Renewal	System	Exter	ior	
Priority	y	2-Indirect Impact to Mission (1 Year)	Functional Adeq	uacy Non F	Related	
Correc	ction	Replace Steel Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1	/2" wide,	0 OPNG	169.00	\$42
		maximum				
U	080505205040		average	0 Ea.	151.00	\$38
U U	080505205040 085123202000	maximum	rmediate	0 Ea. 0 Ea.	151.00 880.00	\$38 \$220
		maximum Window demolition, window, remove and reset, Windows, steel, custom units, double hung, inte projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate			
		maximum Window demolition, window, remove and reset, Windows, steel, custom units, double hung, inte projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated	0 Ea.		\$220
		maximum Window demolition, window, remove and reset, Windows, steel, custom units, double hung, inte projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated Constructio	0 Ea. Sub Total	880.00	\$220 \$300
		maximum Window demolition, window, remove and reset, Windows, steel, custom units, double hung, inte projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated Constructio Const	0 Ea. Sub Total on Adjustment	880.00	\$220 \$300 103
		maximum Window demolition, window, remove and reset, Windows, steel, custom units, double hung, inte projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated Constructio Const Adjus	0 Ea. Sub Total on Adjustment ruction Cost	880.00	\$220 \$300 103 \$403

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	on: Pioneer	r MS->PBIdgP-99-1072CX				
Defici	ency:					
Assess	s ID	221178	Surveyor/Update	Sherry S	Sims	
Defecie	ency Code ID	RC1-03				
Status		Estimated	FCI	Yes		
Life Cy	rcle					
Deficie	ncy	Edge Metal Is Damaged And Requires Rep	olacement			
Catego	pry	Deferred Maintenance	System	Roofi	ng	
Priority	,	1-Mission Critical Concerns	Functional Adeo	quacy Non F	Related	
Correc	tion	Replace Damaged Edge Metal	Quantity / UoM			
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	077143100310	Aluminum drip edge, vented, mill finish, .016" thic	k, 5" wide	30 LF	4.66	\$140
М	070505103405	Roofing & siding demo, built-up, roof insulation bo thick	oard over 2"	30 B.F.	0.22	\$7
М		Flashing, minimum labor		3 Job	134.25	\$403
U	076512101300	Fabric and mastic flashings, asphalt cement, 5 ga	llon	30 Gal	9.30	\$279
				Sub Total		\$828
			Constructi	on Adjustment	35%	286
			Cons	truction Cost		\$1,114
			Adju	istment Factor	0%	0
			Soft Co	ost Adjustment	42%	473
			Total Estin	nated Amount		\$1,587
					=	



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location: Pionee	r MS->PBldgP-99-356VE				
Deficiency:					
Assess ID	221193	Surveyor/Update	Sh	nerry Sims	
Defeciency Code ID	A36-02				
Status	Estimated	FCI	Ye	es	
Life Cycle					
Deficiency	The Metal Exterior Door Requires Repair				
Category	gory Deferred Maintenance System E		Exterior		
Priority 3-Short Term Conditions (2-3 Years) Functional		Functional Ade	equacy	Non Related	
Correction	Repair Metal Exterior Door	Quantity / UoN	1		
Project(s) Note					
Estimate:					
Type Number	Description		Qty Uo	M Price	Extension
U 099103409010	Surface preparation, interior, minimum labor/equ	uipment charge	1 Job	o 169.00	\$169
U 099123339900	Paints & coatings, doors & windows, interior, alk minimum labor/equipment charge	(vd (oil base),	1 Job	254.00	\$254
U 081313209000	Doors, minimum labor/equipment charge		1 Job	o 151.00	\$151
			Sub ⁻	Total	\$574
	Construction Adjustment			ment 35%	198
		Con	struction	Cost	\$772
		Adj	justment Fa	actor 0%	0
		Soft C	ost Adjust	ment 42%	328
		Total Esti	mated Am	ount	\$1,100



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	^r MS->PBldgP-99-356VE				
Defic	iency:					
Asses	s ID	221196	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacer	ment		
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related			Related		
Correc	tion	Replace Aluminum Frame Window	Quantity / UoN	1		
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1, maximum	/2" wide,	1 OPNG	169.00	\$85
U	085113203920	Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame		1 Ea.	770.00	\$385
U	080505200280	Window demolition, aluminum, to 50 S.F.		1 Ea.	96.50	\$48
				Sub Total		\$518
			Construct	tion Adjustment	35%	179
			Con	struction Cost		\$696
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	296
			Total Esti	mated Amount		\$992



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pioneer	⁻ MS->PBldgP-99-356VE				
Defic	iency:					
Asses	s ID	221197	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Steel Window Is Damaged And Requi	res Replacement			
Categ	ory	Capital Renewal	System	Exter	ior	
Priority	/	2-Indirect Impact to Mission (1 Year)	Functional Adequacy Non R		Related	
Correction Replace Steel Frame Window Quantity / UoM						
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	" wide,	0 OPNG	169.00	\$28
U	080505205040	Window demolition, window, remove and reset, a	verage	0 Ea.	151.00	\$25
U	085123202000	Windows, steel, custom units, double hung, interr projected, 2'-9" x 4'-1" opening, incl. frame, trim a glass		0 Ea.	880.00	\$147
				Sub Total		\$200
			Constructi	on Adjustment	35%	69
			Cons	truction Cost		\$269
			Adju	istment Factor	0%	0
			Soft Co	ost Adjustment	42%	114

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

	1 101100					
Locatio	on: Pioneer	MS->PBIdgP-99-356VE				
Defici	ency:					
Assess	ID	221203	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	RC1-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	Edge Metal Is Damaged And Requires Re	eplacement			
Catego	pry	Deferred Maintenance	System	System Roofing		
Priority		1-Mission Critical Concerns	Functional Adequacy Non Related		Related	
Correct	tion	Replace Damaged Edge Metal	Edge Metal Quantity / UoM			
Project	(s) Note					
Estima	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	077143100310	Aluminum drip edge, vented, mill finish, .016" thi	ck, 5" wide	40 LF	4.66	\$186
М	070505103405	Roofing & siding demo, built-up, roof insulation b thick	board over 2"	40 B.F.	0.22	\$9
М		Flashing, minimum labor		4 Job	134.25	\$537
U	076512101300	Fabric and mastic flashings, asphalt cement, 5 g	jallon	40 Gal	9.30	\$372
				Sub Total		\$1,104
			Construc	tion Adjustment	35%	381
			_	struction Cost		\$1,485
			Con	struction Cost		ψ1,400
				justment Factor	0%	0
			Ad		0% 42%	

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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Location: Pione	er MS->PBldgP-99-357VE					
Deficiency:						
Assess ID	221216	Surveyor/Update	Sherry	Sims		
Defeciency Code ID	A36-02					
Status	Estimated	FCI	Yes			
Life Cycle						
Deficiency	The Metal Exterior Door Requires Repa	ir				
Category	Deferred Maintenance	System	Exter	ior		
Priority	3-Short Term Conditions (2-3 Years)	Functional Ad	equacy Non I	Related		
Correction	Repair Metal Exterior Door	Quantity / UoM				
Project(s) Note						
Estimate:						
Type Number	Description		Qty UoM	Price	Extension	
U 0991034090	10 Surface preparation, interior, minimum labor/ed	quipment charge	1 Job	169.00	\$169	
U 0991233399	00 Paints & coatings, doors & windows, interior, a minimum labor/equipment charge	lkyd (oil base),	1 Job	254.00	\$254	
U 0813132090	00 Doors, minimum labor/equipment charge		1 Job	151.00	\$151	
			Sub Total		\$574	
		Construc	ction Adjustment	35%	198	
		Cor	nstruction Cost		\$772	
		Ac	ljustment Factor	0%	0	
		Soft	Cost Adjustment	42%	328	
		Total Est	imated Amount	_	\$1,100	

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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Locat	ion: Pioneei	r MS->PBldgP-99-357VE				
Defic	iency:					
Asses	s ID	221219	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life Cy	ycle					
Deficiency The Aluminum Window Is Damaged And Requires Replacement						
Categ	ory	Capital Renewal	System	Exter	ior	
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related				Related		
Correc	Correction Replace Aluminum Frame Windo		Quantity / UoN	1		
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1 maximum	/2" wide,	1 OPNG	169.00	\$85
U	085113203920	Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame		1 Ea.	770.00	\$385
U	080505200280	Window demolition, aluminum, to 50 S.F.		1 Ea.	96.50	\$48
				Sub Total		\$518
			Construct	tion Adjustment	35%	179
			Con	struction Cost		\$696
			Adj	justment Factor	0%	0
			Soft C	ost Adjustment	42%	296
			Total Esti	mated Amount		\$992



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pionee	r MS->PBIdgP-99-357VE				
Defic	iency:					
Asses	sID	221221	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Steel Window Is Damaged And Requi	res Replacement			
Categ	ory	Capital Renewal	System	Exter	ior	
Priority	ority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non F		Related			
Correc	tion	Replace Steel Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	" wide,	0 OPNG	169.00	\$28
U	080505205040	Window demolition, window, remove and reset, as	verage	0 Ea.	151.00	\$25
U	085123202000	Windows, steel, custom units, double hung, intern projected, 2'-9" x 4'-1" opening, incl. frame, trim au glass		0 Ea.	880.00	\$147
				Sub Total		\$200
			Constructi	on Adjustment	35%	69
			Cons	truction Cost		\$269
			Adju	istment Factor	0%	0
			Soft Co	ost Adjustment	42%	114

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

-2/4/2016 2:03 PM

Locati	ion: Pioneer	[•] MS->PBIdgP-99-37C				
Defici	iency:					
Assess	s ID	221238	Surveyor/Updat	te Sherry S	ims	
Defeci	ency Code ID	A32-02				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Wood Exterior Is Damaged And Req	uires Repair			
Catego	ory	Deferred Maintenance	System	Exteri	or	
Priority 3-Short Term		3-Short Term Conditions (2-3 Years)	Functional A	dequacy Non R	elated	
	Correction Repair Wood Siding					
Correc	tion	Repair Wood Siding	Quantity / Uc	M		
	tion t(s) Note	Repair Wood Siding	Quantity / Uc	bΜ		
	t(s) Note	Repair Wood Siding	Quantity / Uc	ρΜ		
Project	t(s) Note	Repair Wood Siding Description	Quantity / Uc	DM Qty UoM	Price	Extension
Project Estim	t(s) Note ate:				Price 1.20	Extension \$77
Project Estim Type	t(s) Note n ate: Number	Description Selective demolition, thermal and moisture prote	rction, siding,	Qty UoM		
Project Estim Type U	t(s) Note ate: <u>Number</u> 070505105870	Description Selective demolition, thermal and moisture prote wood, boards, vertical	rction, siding,	Qty UoM 64 SF	1.20	\$77
Project Estim Type U U	t(s) Note nate: <u>Number</u> 070505105870 062213403370	Description Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bett	rction, siding,	Qty UoM 64 SF 10 LF	1.20 4.40	\$77 \$44
Project Estim Type U U	t(s) Note nate: <u>Number</u> 070505105870 062213403370	Description Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bett	ction, siding, er, 1" x 8"	Qty UoM 64 SF 10 LF 64 SF	1.20 4.40	\$77 \$44 \$544
Project Estim Type U U	t(s) Note nate: <u>Number</u> 070505105870 062213403370	Description Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bett	ction, siding, er, 1" x 8" Constru	Qty UoM 64 SF 10 LF 64 SF Sub Total	1.20 4.40 8.50	\$77 \$44 \$544 \$665
Project Estim Type U U	t(s) Note nate: <u>Number</u> 070505105870 062213403370	Description Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bett	ction, siding, ter, 1" x 8" Constru Co	Qty UoM 64 SF 10 LF 64 SF Sub Total uction Adjustment	1.20 4.40 8.50	\$77 \$44 \$544 \$665 229
Project Estim Type U U	t(s) Note nate: <u>Number</u> 070505105870 062213403370	Description Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bett	ction, siding, er, 1" x 8" Constru Ca	Qty UoM 64 SF 10 LF 64 SF Sub Total uction Adjustment onstruction Cost	1.20 4.40 8.50 35%	\$77 \$44 \$544 \$665 229 \$894



Broward County Public Schools

Deficiency Detail

290	Pionee	er Middle School				2/4/2016 2:03 PM
Locati	on: Pioneer	MS->PBldgP-99-37C				
Defici	ency:					
Assess	s ID	221239	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	A35-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Wood Exterior Door Is Damaged An	d Requires Replace	ment		
Catego	bry	Capital Renewal	System	Exte	rior	
Priority		2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy Non	Related	
Correc	tion	Replace Wood Exterior Door	Quantity / UoM			
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	081313131360	Doors, commercial, steel, flush, half glass, hollc metal, 18 ga., 3'-0" x 7'-0" x 1-3/4" thick	w core, hollow	2 Ea.	780.00	\$1,560
U	087120152250	Door hardware, school, single, exterior, incl. lev	er, panic device	2 Door	1,600.00	\$3,200
U	080505100200	Door demolition, exterior door, single, 3' x 7' hig remove	h, 1-3/4" thick,	2 Ea.	30.00	\$60
				Sub Total		\$4,820
				ion Adjustment	35%	1,663
				struction Cost		\$6,483
			Adjı	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	2,751
			Total Estin	nated Amount		\$9,234



Broward County Public Schools

Deficiency Detail

290	Pione	er Middle School			2	/4/2016 2:03 PM
Locat	ion: Pionee i	r MS->PBldgP-99-37C				
Defic	iency:					
Asses	s ID	221240	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacen	nent		
Categ	ory	Capital Renewal	System	Exter	ior	
Priority	/	2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy Non F	Related	
Correc	tion	Replace Aluminum Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	′2" wide,	1 OPNG	169.00	\$85
U	085113203920	Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame		1 Ea.	770.00	\$385
U	080505200280	Window demolition, aluminum, to 50 S.F.		1 Ea.	96.50	\$48
				Sub Total		\$518
			Construct	ion Adjustment	35%	179
			Cons	struction Cost		\$696
			Adji	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	296
			Total Estir	nated Amount		\$992



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pioneer	MS->PBldgP-99-37C				
Defic	iency:					
Asses	s ID	221241	Surveyor/Update	Sherry S	Sims	
Defec	iency Code ID	A41-03				
Status	i	Estimated	FCI	Yes		
Life C	ycle					
Deficie	ency	The Steel Window Is Damaged And Requ	ires Replacement			
Categ	ory	Capital Renewal	System	Exter	ior	
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non		Related				
Correc	ction	Replace Steel Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estin	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	'2" wide,	0 OPNG	169.00	\$28
						605
U	080505205040	Window demolition, window, remove and reset, a	average	0 Ea.	151.00	\$25
U U	080505205040 085123202000	Window demolition, window, remove and reset, a Windows, steel, custom units, double hung, inter projected, 2'-9" x 4'-1" opening, incl. frame, trim glass	rmediate	0 Ea. 0 Ea.	151.00 880.00	\$25 \$147
		Windows, steel, custom units, double hung, inter projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate			
		Windows, steel, custom units, double hung, inter projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated	0 Ea.		\$147
		Windows, steel, custom units, double hung, inter projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated Constructio	0 Ea. Sub Total	880.00	\$147 \$200
		Windows, steel, custom units, double hung, inter projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated Constructio Const	0 Ea. Sub Total n Adjustment	880.00	\$147 \$200 69
		Windows, steel, custom units, double hung, inter projected, 2'-9" x 4'-1" opening, incl. frame, trim	rmediate and insulated Constructio Const Adjus	0 Ea. Sub Total n Adjustment ruction Cost	880.00	\$147 \$200 69 \$269

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	r MS->PBIdgP-99-410P				
Defici	iency:					
Assess	s ID	221260	Surveyor/Updat	te Sherry S	Sims	
Defeci	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Exterior Requires Painting				
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional A	dequacy Non F	Related	
Correc	tion	Paint Building Exterior	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	e, ornate design,	207 SF	1.57	\$324
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	or clapboard, oil	1,400 SF	0.93	\$1,302
U	099103300080	Surface preparation, exterior, doors, per side, wir flush, excl. frames or trim	re brush, metal,	1,400 SF	0.79	\$1,106
				Sub Total		\$2,732
				uction Adjustment	35%	943
				onstruction Cost		\$3,675
			F F	Adjustment Factor	0%	0
			Sof	t Cost Adjustment	42%	1,560
			Total Es	stimated Amount	_	\$5,235

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati						
Looun	ion: Pioneer	MS->PBIdgP-99-410P				
Defici	iency:					
Assess	sID	221261	Surveyor/Update	e Sh	erry Sims	
Defeci	ency Code ID	A36-02				
Status		Estimated	FCI	Ye	s	
Life Cy	/cle					
Deficie	ency	The Metal Exterior Door Requires Repai	r			
Catego	ory	Deferred Maintenance	System		Exterior	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Ac	lequacy	Non Related	
Correc	tion	Repair Metal Exterior Door	Quantity / Uol	М		
Projec	t(s) Note					
-	()					
Estim						
		Description		Qty Uo	M Price	Extension
Estim	ate:	Description Surface preparation, interior, minimum labor/eq	uipment charge	Qty Uo 1 Job		
Estim Type	ate: Number				169.00	\$169
Estim Type U	nate: Number 099103409010	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al		1 Job	169.00 254.00	\$169 \$254
Estim Type U U	nate: Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge		1 Job 1 Job	169.00 254.00 151.00	\$169 \$254 \$151
Estim Type U U	nate: Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base),	1 Job 1 Job 1 Job	169.00 254.00 151.00	\$169 \$254 \$151 \$574
Estim Type U U	nate: Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru	1 Job 1 Job 1 Job Sub 7	169.00 254.00 151.00 Total ment 35%	\$169 \$254 \$151 \$574 198
Estim Type U U	nate: Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co	1 Job 1 Job 1 Job Sub 1 sction Adjusti	169.00 254.00 151.00 Fotal ment 35% Cost	\$169 \$254 \$151 \$574 198 \$772
Estim Type U U	nate: Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co A	1 Job 1 Job 1 Job Sub ction Adjusti nstruction (169.00 254.00 151.00 Total ment 35% Cost actor 0%	Extension \$169 \$254 \$151 \$574 198 \$772 0 328

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location: Pi	neer MS->PBIdgP-99-410P				
Deficiency:					
Assess ID	221265	Surveyor/Update	Sh	erry Sims	
Defeciency Cod	ID A40-03				
Status	Estimated	FCI	Ye	s	
Life Cycle					
Deficiency	The Aluminum Window Is Dam	aged And Requires Replacer	nent		
Category	Capital Renewal	System		Exterior	
Priority	2-Indirect Impact to Mission (1	Year) Functional Ade	equacy	Non Related	
Correction	Correction Replace Aluminum Frame Window		I		
Project(s) Note					
Estimate:					
Type Num	er Description		Qty Uol	M Price	Extension
U 0622135	6000 Moldings, window & door, window tri maximum	im sets, 2-1/2" wide,	1 OP	NG 169.00	\$113
U 0851132	3920 Windows, aluminum, commercial gra insulating glass, 3'-0" x 4'-0" opening		1 Ea.	770.00	\$513
U 0805052	0280 Window demolition, aluminum, to 50	S.F.	1 Ea.	96.50	\$64
			Sub 1	Fotal	\$690
		Construct	tion Adjustr	ment 35%	238
		Con	struction (Cost	\$928
		Adj	ustment Fa	actor 0%	0
		-	ustment Fa Cost Adjustr		0 394

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Pioneer Middle School 290 Page 11 of 914

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	on: Pioneer	^r MS->PBldgP-99-410P				
Defici	ency:					
Assess	s ID	221267	Surveyor/Update	Sherry \$	Sims	
Defecie	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cy	rcle					
Deficie	ncy	The Steel Window Is Damaged And Requir	es Replacement			
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non F		Related			
Correc	tion	Replace Steel Frame Window	Quantity / UoM			
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2" maximum	wide,	0 OPNG	169.00	\$42
U	080505205040	Window demolition, window, remove and reset, av	erage	0 Ea.	151.00	\$38
U	085123202000	Windows, steel, custom units, double hung, interm projected, 2'-9" x 4'-1" opening, incl. frame, trim an glass		0 Ea.	880.00	\$220
				Sub Total		\$300
			Construction	on Adjustment	35%	103
			Cons	truction Cost		\$403
			Adju	stment Factor	0%	0
			Soft Co	st Adjustment	42%	171
			Total Estim	ated Amount		\$575

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Pioneer Middle School 290 Page 24 of 914



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 \$267 U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1,150 SF 0.93 \$1,070 U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 flush, excl. frames or trim Sub Total \$2,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Locati	ion: Pionee i	r MS->PBldgP-99-51N				
Defeciency Code ID A26-01 Status Estimated FCI Yes Life Cycle The Exterior Requires Painting	Defici	iency:					
Status Estimated FCI Yes Life Cycle Deficiency The Exterior Requires Painting Category Capital Renewal System Exterior Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related Correction Paint Building Exterior Quantity / UoM Project(s) Note Estimate: Type Number Description U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, paint 1 coat, oil base, brushwork 170 SF 1.57 \$207 U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1,150 SF 0.93 \$11,070 U 099103300008 Sufface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 Sub Total \$2,245 Construction Adjustment 35% 774 Construction Cost \$3,019 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Asses	sID	221288	Surveyor/Upda	te Sherry S	ims	
Life Cycle Deficiency The Exterior Requires Painting Category Capital Renewal System Exterior Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related Correction Paint Building Exterior Quantity / UoM Project(s) Note Estimate: Type Number Description Oty UoM Price Extension U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 \$267 U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1.150 SF 0.93 \$11,070 U 099103300080 Suffice preparation, exterior, doors, per side, wire brush, metal. 1.150 SF 0.79 \$909 U 099103300080 Suffice preparation, exterior, doors, per side, wire brush, metal. 1.150 SF 0.79 \$909 Sub Total \$22,245 Construction Cost \$33,019 Adjustment 35% 774 Construction Cost \$33,019 Adjustment Factor 0% 0 0 Soft Cost Adjustment 42% 1,281	Defeci	ency Code ID	A26-01				
Deficiency The Exterior Requires Painting Category Capital Renewal System Exterior Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related Correction Paint Building Exterior Quantity / UoM Non Related Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 \$267 U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1.150 SF 0.93 \$11.00 U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1.150 SF 0.79 \$909 Sub Total Sub Total \$22,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Status		Estimated	FCI	Yes		
Category Capital Renewal System Exterior Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related Correction Paint Building Exterior Quantity / UoM Project(s) Note Estimate: Type Number Description Quantity Off UoM V 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 V 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1,150 SF V 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 Sub Total \$2,245 Construction Adjustment 35% Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Life Cy	/cle					
Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related Correction Paint Building Exterior Quantity / UoM Project(s) Note Estimate: Type Number Description U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1,150 SF 0.93 U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 flush, excl. frames or trim Sub Total \$2,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Deficie	ency	The Exterior Requires Painting				
Correction Paint Building Exterior Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 \$267 U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1,150 SF 0.93 \$1,070 U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 flush, excl. frames or trim Sub Total \$2,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Catego	ory	Capital Renewal	System	Exteri	or	
Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 \$267 U 099113601800 Paints & coatings, siding, exterior, cornice, ornate design, 170 SF 0.93 \$1,070 U 099103300080 Surface preparation, exterior, Texture 1-111 or clapboard, oil 1,150 SF 0.93 \$1,070 U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 Sub Total \$2,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 32% 1,281	Priority	Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non R		elated			
Estimate: Type Number Description Qty UoM Price Extension U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 \$267 U 099113601800 Paints & coatings, siding, exterior, cornice, ornate design, 170 SF 0.93 \$1,070 U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 Sub Total \$2,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Correc	tion	Paint Building Exterior	Quantity / UoM			
TypeNumberDescriptionQty UoMPriceExtensionU099123528400Paints & coatings, miscellaneous interior, cornice, ornate design, paint 1 coat, oil base, brushwork170 SF1.57\$267U099113601800Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil base, primer coat, brushwork1,150 SF0.93\$1,070U099103300080Surface preparation, exterior, doors, per side, wire brush, metal, flush, excl. frames or trim1,150 SF0.79\$909Sub Total\$2,245Construction Adjustment Adjustment Factor35%774Adjustment Factor0%0Soft Cost Adjustment42%1,281	Projec	t(s) Note					
U 099123528400 Paints & coatings, miscellaneous interior, cornice, ornate design, 170 SF 1.57 \$267 U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1,150 SF 0.93 \$1,070 U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 flush, excl. frames or trim Sub Total \$2,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Estim	ate:					
paint 1 coat, oil base, brushwork U 099113601800 Paints & coatings, siding, exterior, Texture 1-111 or clapboard, oil 1,150 SF 0.93 \$1,070 D 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 Image: Construction Adjustment 35% 774 Construction Cost \$3,019 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	Туре	Number	Description		Qty UoM	Price	Extension
U 099103300080 Surface preparation, exterior, doors, per side, wire brush, metal, 1,150 SF 0.79 \$909 Sub Total \$2,245 Construction Adjustment 35% 774 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	U	099123528400		e, ornate design,	170 SF	1.57	\$267
Sub Total \$2,245 Construction Adjustment 35% 774 Construction Cost \$3,019 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	U	099113601800		or clapboard, oil	1,150 SF	0.93	\$1,070
Construction Adjustment 35% 774 Construction Cost \$3,019 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281	U	099103300080		re brush, metal,	1,150 SF	0.79	\$909
Construction Cost\$3,019Adjustment Factor0%0Soft Cost Adjustment42%1,281					Sub Total		\$2,245
Adjustment Factor 0% 0 Soft Cost Adjustment 42% 1,281				Constr	uction Adjustment	35%	774
Soft Cost Adjustment 42% 1,281				C	onstruction Cost		\$3,019
•				/	Adjustment Factor	0%	0
Total Estimated Amount \$4,300				Sof	īt Cost Adjustment	42%	1,281
				Total E	stimated Amount	_	\$4,300

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

-2/4/2016 2:03 PM

Locati	on: Pioneer	^r MS->PBldgP-99-51N				
Defici	ency:					
Assess	s ID	221290	Surveyor/Updat	te Sherry S	ims	
Defeci	ency Code ID	A32-02				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Wood Exterior Is Damaged And Requ	uires Repair			
Catego	pry	Deferred Maintenance	System	Exteri	or	
Priority	,	3-Short Term Conditions (2-3 Years)	Functional A	dequacy Non R	elated	
Correction Repair Wood Siding Quantity / UoM						
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	070505105870	Selective demolition, thermal and moisture prote- wood, boards, vertical	ction, siding,	64 SF	1.20	\$77
U	062213403370	Exterior trim and moldings, fascia, pine, D & bett	er, 1" x 8"	10 LF	4.40	\$44
U	074623103500	Cedar clapboard siding, clear grade, 3/4" x 10"		64 SF	8.50	\$544
				Sub Total		\$665
			Constr	uction Adjustment	35%	229
			Co	onstruction Cost		\$894
			A	Adjustment Factor	0%	0
			Sof	t Cost Adjustment	42%	379
			Total Es	stimated Amount		\$1,274
					_	

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Broward County Public Schools

Deficiency Detail

290	Pione	er Middle School			2	2/4/2016 2:03 PM
Locat	ion: Pionee	r MS->PBIdgP-99-51N				
Defic	iency:					
Asses	s ID	221292	Surveyor/Update	Sherry	Sims	
Defec	iency Code ID	A35-02				
Status	i	Estimated	FCI	Yes		
Life C	ycle					
Deficie	ency	The Wood Exterior Door Is Damaged An	d Requires Repair			
Category		Deferred Maintenance	System	Exter	ior	
Priorit	ý	3-Short Term Conditions (2-3 Years)	Functional Adequacy Non Related			
Correc	ction	Repair Wood Exterior Door	Quantity / UoM			
Projec	t(s) Note					
Estin	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123390380	Paints & coatings, interior latex, zero voc, doors sides, roll & brush, finish coat, incl. frame & trim		2 Ea.	90.50	\$181
U	081313209000	Doors, minimum labor/equipment charge		2 Job	151.00	\$302
				Sub Total		\$483
			Construction	on Adjustment	35%	167
			Cons	truction Cost		\$650
			Adju	stment Factor	0%	0
			Soft Co	ost Adjustment	42%	276
			Total Estim	ated Amount		\$925

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

	1 10110					
Locati	on: Pioneer	r MS->PBIdgP-99-51N				
Defici	iency:					
Assess	s ID	221294	Surveyor/Update	e Sherry S	Sims	
Defeci	ency Code ID	A35-04				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ency	The Wood Exterior Door Requires Repai	inting			
Catego	ory	Deferred Maintenance	System	Exteri	ior	
Priority	,	3-Short Term Conditions (2-3 Years)	Functional Ac	lequacy Non F	Related	
Correc	tion	Repaint Exterior Wood Door	Quantity / Uol	M		
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099113700360	Paints & coatings, exterior doors, panel, both si primer + 1 coat, exterior latex, incl. frame & trim		2 Ea.	181.00	\$362
U	099103200520	Paint preparation, sanding & puttying interior tri protection, placement & removal, masking w/pa		84 SF	0.67	\$56
				Sub Total		\$418
				ction Adjustment	35%	144
				nstruction Cost		\$563
			A	djustment Factor	0%	0
			Soft	Cost Adjustment	42%	239
			Total Est	timated Amount		\$801

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatio						
	n: Pioneer	MS->PBIdgP-99-51N				
Deficie	ncy:					
Assess I	ID	221295	Surveyor/Update	Sherry \$	Sims	
Defecier	ncy Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life Cyc	le					
Deficien	су	The Aluminum Window Is Damaged And	Requires Replacem	ient		
Categor	у	Capital Renewal	System Exterior		ior	
Priority		2-Indirect Impact to Mission (1 Year)	ar) Functional Adequacy Non Related			
Correction Replace Aluminum Frame Window Quantity / UoM						
Project(s	s) Note					
Estima	te:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1	/2" wide,	0 OPNG	169.00	\$70
		maximum				
U	085113203920	maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame		0 Ea.	770.00	\$321
	085113203920 080505200280	Windows, aluminum, commercial grade, stock u		0 Ea. 0 Ea.	770.00 96.50	\$321 \$40
		Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame				
		Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	e and glazing	0 Ea.		\$40
		Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	e and glazing	0 Ea. Sub Total	96.50 35%	\$40 \$431
		Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	e and glazing Constructi Cons	0 Ea. Sub Total on Adjustment	96.50	\$40 \$431 149
		Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	e and glazing Constructi Cons Adju	0 Ea. Sub Total on Adjustment struction Cost	96.50 35%	\$40 \$431 149 \$580

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Deficiency: 221297 Surveyor/Update Sherry Sims Defeciency Code ID A41-03 FCI Yes Status Estimated FCI Yes Life Cycle The Steel Window Is Damaged And Requires Replacement Exterior Deficiency Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Price Type Number Description Qt UoM Price U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 GPNG 169.00 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 U 085123202000 Window demolition, window, remove and reset, average 0 Ea. 880.00 U 085123220200 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00					r MS->PBldgP-99-51N	: Pioneer	Location:
Status Life CycleEstimatedFCIYesDeficiencyThe Steel Window Is Damaged And Requires ReplacementDeficiencyThe Steel Window Is Damaged And Requires ReplacementCategoryCapital RenewalSystemExteriorPriority2-Indirect Impact to Mission (1 Year)Functional AdequacyNon RelatedCorrectionReplace Steel Frame WindowQuantity / UoMFriceProject(s) NoteEstimate:Image: Steel Frame WindowQuy UoMPriceTypeNumberDescriptionQty UoMPriceU062213506000Moldings, window & door, window trim sets, 2-1/2" wide, maximum0 OPNG169.00U080505205040Window demolition, window, remove and reset, average0 Ea.151.00U085123202000Windows, steel, custom units, double hung, intermediate glass0 Ea.880.00		Sherry Sims	yor/Update S	Surve)	Assess ID
Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: V O OPNG Type Number Description Qty UoM Price U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00		Yes	Y	FCI			Status
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate:			placement	d Requires Rep	The Steel Window Is Damaged And F	y	Deficiency
Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00		Exterior	stem	Sys	Capital Renewal		Category
Project(s) Note Estimate: Type Number Description Qty UoM Price U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 0PNG 169.00 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00		y Non Related	ion (1 Year) Functional Adequacy Non Relate		2-Indirect Impact to Mission (1 Year)		Priority
Estimate: Type Number Description Qty UoM Price U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00		Quantity / UoM			Replace Steel Frame Window	Correction	
TypeNumberDescriptionQty UoMPriceU062213506000Moldings, window & door, window trim sets, 2-1/2" wide, maximum0OPNG169.00U080505205040Window demolition, window, remove and reset, average0Ea.151.00U085123202000Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass0Ea.880.00						Note	Project(s)
U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00						e:	Estimate
maximum 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 U 085123202000 Windows, steel, custom units, double hung, intermediate 0 Ea. 880.00 projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass glass 151.00	e Extension	UoM Price	Qty U		Description	Number	Туре
U 085123202000 Windows, steel, custom units, double hung, intermediate 0 Ea. 880.00 projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass	\$56	OPNG 169.00	0 C	ets, 2-1/2" wide,		62213506000	U 06
projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass	\$50	Ea. 151.00	0 E	l reset, average	Window demolition, window, remove and re	80505205040	U 08
Sub Total) \$293	Ea. 880.00			projected, 2'-9" x 4'-1" opening, incl. frame,	85123202000	U 08
	\$400	iub Total	Sub				
Construction Adjustment 35%	6 138	ljustment 35%	Construction Adjust				
Construction Cost	\$538	ion Cost	Construction				
Adjustment Factor 0%	6 0	nt Factor 0%	Adjustment				
Soft Cost Adjustment 42%	6 228	ljustment 42%	Soft Cost Adjus				
Total Estimated Amount	\$766	Amount	Total Estimated A				

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatio	on: Pioneer	r MS->PBIdgP-99-585C				
Defici	ency:					
Assess	; ID	221308	Surveyor/Upda	te Sherry	Sims	
Defecie	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Exterior Requires Painting				
Catego	ory	Capital Renewal	System	Exte	rior	
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequacy Non Rel		Related	
Correct	Correction Paint Building Exterior Quantity / UoM					
Project	(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	, ornate design,	170 SF	1.57	\$267
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	or clapboard, oil	1,150 SF	0.93	\$1,070
U	099103300080	Surface preparation, exterior, doors, per side, win flush, excl. frames or trim	e brush, metal,	1,150 SF	0.79	\$909
				Sub Total		\$2,245
			Constr	uction Adjustment	35%	774
			Ci	onstruction Cost		\$3,019
			,	Adjustment Factor	0%	0
			Sof	t Cost Adjustment	42%	1,281
			Total Es	stimated Amount	_	\$4,300

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Pioneer Middle School 290 Page 885 of 914

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

-2/4/2016 2:03 PM

Locati	ion: Pioneer	MS->PBldgP-99-585C				
Defici	iency:					
Assess	s ID	221309	Surveyor/Updat	e Sherry S	ims	
Defeci	ency Code ID	A32-02				
Status		Estimated	FCI	Yes		
Life Cy	ycle					
Deficie	ency	The Wood Exterior Is Damaged And Req	uires Repair			
Catego	ory	Deferred Maintenance	System Exterior		or	
Priority 3-Short Term Conditions (2-3 Years) Functional Adequacy Non Related		elated				
Correction Repair Wood Siding Quantity / UoM						
Projec	t(s) Note					
Projec Estim	. /					
	. /	Description		Qty UoM	Price	Extension
Estim	nate:	Description Selective demolition, thermal and moisture prote wood, boards, vertical	ection, siding,	Qty UoM 60 SF	Price 1.20	Extension \$72
Estim Type	nate: Number	Selective demolition, thermal and moisture prote		-		
Estim Type U	Number 070505105870	Selective demolition, thermal and moisture prote wood, boards, vertical		60 SF	1.20	\$72
Estim Type U U	nate: Number 070505105870 062213403370	Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bet		60 SF 9 LF	1.20 4.40	\$72 \$41
Estim Type U U	nate: Number 070505105870 062213403370	Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bet	ter, 1" x 8"	60 SF 9 LF 60 SF	1.20 4.40	\$72 \$41 \$510
Estim Type U U	nate: Number 070505105870 062213403370	Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bet	ter, 1" x 8" Constru	60 SF 9 LF 60 SF Sub Total	1.20 4.40 8.50	\$72 \$41 \$510 \$623
Estim Type U U	nate: Number 070505105870 062213403370	Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bet	ter, 1" x 8" Constru Co	60 SF 9 LF 60 SF Sub Total Juction Adjustment	1.20 4.40 8.50	\$72 \$41 \$510 \$623 215
Estim Type U U	nate: Number 070505105870 062213403370	Selective demolition, thermal and moisture prote wood, boards, vertical Exterior trim and moldings, fascia, pine, D & bet	ter, 1" x 8" Constru Co	60 SF 9 LF 60 SF Sub Total Juction Adjustment Instruction Cost	1.20 4.40 8.50 35%	\$72 \$41 \$510 \$623 215 \$838

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

	ion: Pioneer	MS->PBldgP-99-585C				
Defici	iency:					
Assess	s ID	221311	Surveyor/Update	e Sherr	y Sims	
Defeci	ency Code ID	A36-02				
Status		Estimated	FCI	Yes		
Life Cy	ycle					
Deficie	ency	The Metal Exterior Door Requires Repai	r			
Catego	ory	Deferred Maintenance	System	Ext	terior	
Priority	ý	3-Short Term Conditions (2-3 Years)	Functional Ac	lequacy No	n Related	
Correc	tion	Repair Metal Exterior Door	Quantity / Uol	М		
Projec	t(s) Note					
Estim	nate:					
Estim Type	nate: Number	Description		Qty UoM	Price	Extension
		Description Surface preparation, interior, minimum labor/eq	uipment charge	Qty UoM 1 Job	Price 169.00	Extension \$169
Туре	Number			-		
Type U	Number 099103409010	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al		1 Job	169.00	\$169
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge		1 Job 1 Job	169.00 254.00 151.00	\$169 \$254
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base),	1 Job 1 Job 1 Job	169.00 254.00 151.00	\$169 \$254 \$151
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru	1 Job 1 Job 1 Job Sub Tota	169.00 254.00 151.00 N N 35%	\$169 \$254 \$151 \$574
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co	1 Job 1 Job 1 Job Sub Tota ction Adjustmer	169.00 254.00 151.00 Il t 35% t	\$169 \$254 \$151 \$574 198
U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co A	1 Job 1 Job 1 Job Sub Tota ction Adjustmer nstruction Cos	169.00 254.00 151.00 Il tt 35% t r 0%	\$169 \$254 \$151 \$574 198 \$772



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pioneer	r MS->PBldgP-99-585C					
Defic	iency:						
Asses	s ID	221313	Surveyor/Update		Sherry	Sims	
Defeci	ency Code ID	A40-03					
Status		Estimated	FCI		Yes		
Life Cy	ycle						
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacer	nent			
Categ	ory	Capital Renewal	System Exterior		rior		
Priority	rity 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related						
Correction Replace Aluminum Frame Window Quantity / UoM							
Projec	t(s) Note						
Estim	nate:						
Туре	Number	Description		Qty	^r UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	'2" wide,	1	OPNG	169.00	\$85
U	085113203920	Windows, aluminum, commercial grade, stock un insulating glass, 3'-0" x 4'-0" opening, incl. frame		1	Ea.	770.00	\$385
U	080505200280	Window demolition, aluminum, to 50 S.F.		1	Ea.	96.50	\$48
				S	ub Total		\$518
			Construct	ion Ac	djustment	35%	179
			Con	struct	ion Cost		\$696
			Adj	ustme	nt Factor	0%	0
			Soft C	ost Ac	djustment	42%	296
			Total Estir	nated	Amount		\$992



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pionee	[^] MS->PBldgP-99-585C				
Defici	iency:					
Assess	s ID	221314	Surveyor/Update	Sherry	Sims	
Defeci	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Steel Window Is Damaged And Requi	res Replacement			
Catego	ory	Capital Renewal	System	m Exterior		
Priority	Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Re		Related			
Correction		Replace Steel Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	" wide,	0 OPNG	169.00	\$28
U	080505205040	Window demolition, window, remove and reset, av	verage	0 Ea.	151.00	\$25
U	085123202000	Windows, steel, custom units, double hung, intern projected, 2'-9" x 4'-1" opening, incl. frame, trim ar glass		0 Ea.	880.00	\$147
				Sub Total		\$200
			Construct	on Adjustment	35%	69
			Cons	struction Cost		\$269
			Adjı	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	114
			Total Estin	nated Amount		\$383

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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Locati	ion: Pionee	r MS->PBIdgP-99-597C				
Defici	iency:					
Assess	s ID	221324	Surveyor/Upda	te Sherry	Sims	
Defeci	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Exterior Requires Painting				
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Adequacy Non R		Related	
Correction Paint Building Exterior Quantity / UoM		Mc				
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	e, ornate design,	170 SF	1.57	\$267
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	or clapboard, oil	1,150 SF	0.93	\$1,070
U	099103300080	Surface preparation, exterior, doors, per side, win flush, excl. frames or trim	re brush, metal,	1,150 SF	0.79	\$909
				Sub Total		\$2,245
				uction Adjustment	35%	774
			_	onstruction Cost		\$3,019
			4	Adjustment Factor	0%	0
				t Cost Adjustment	42%	1,281
			Total E	stimated Amount	_	\$4,300

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pioneer	MS->PBldgP-99-597C				
Defic	iency:					
Asses	s ID	221326	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A40-03				
Status	i	Estimated	FCI	Yes		
Life Cy	ycle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacem	ient		
Categ	Category Capital Renewal System Exterior		or			
Priority	ý	2-Indirect Impact to Mission (1 Year)	r) Functional Adequacy Non Related			
Correction Replace Aluminum Frame Window Quantity / UoM						
Project(s) Note Awning						
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	2" wide,	1 OPNG	169.00	\$85
U	085113203920	Windows, aluminum, commercial grade, stock un insulating glass, 3'-0" x 4'-0" opening, incl. frame		1 Ea.	770.00	\$385
U	080505200280	Window demolition, aluminum, to 50 S.F.		1 Ea.	96.50	\$48
				Sub Total		\$518
				on Adjustment	35%	179
				truction Cost		\$696
			Δdiu	ustment Factor	0%	0
			Auju			
			-	ost Adjustment	42%	296



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	^r MS->PBIdgP-99-597C				
Defici	iency:					
Asses	s ID	221327	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Steel Window Is Damaged And Requi	res Replacement			
Category		Capital Renewal	System	Exterior		
Priority		2-Indirect Impact to Mission (1 Year)	Functional Adequacy Non Related			
Correction		Replace Steel Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	" wide,	0 OPNG	169.00	\$28
U	080505205040	Window demolition, window, remove and reset, a	verage	0 Ea.	151.00	\$25
U	085123202000	Windows, steel, custom units, double hung, interr projected, 2'-9" x 4'-1" opening, incl. frame, trim a glass		0 Ea.	880.00	\$147
				Sub Total		\$200
			Construct	ion Adjustment	35%	69
			Cons	struction Cost		\$269
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	114
			Total Estir	nated Amount		\$383

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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Locati	ion: Pionee	r MS->PBldgP-99-598C				
Defici	iency:					
Assess	s ID	221342	Surveyor/Upda	te Sherry S	ims	
Defeci	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Exterior Requires Painting				
Catego	ory	Capital Renewal	System	Exteri	or	
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequacy Non Related			
Correction		Paint Building Exterior	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	e, ornate design,	170 SF	1.57	\$267
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	or clapboard, oil	1,150 SF	0.93	\$1,070
U	099103300080	Surface preparation, exterior, doors, per side, win flush, excl. frames or trim	re brush, metal,	1,150 SF	0.79	\$909
				Sub Total		\$2,245
				uction Adjustment	35%	774
			_	onstruction Cost		\$3,019
			,	Adjustment Factor	0%	0
			Sof	t Cost Adjustment	42%	1,281
			Total Es	stimated Amount	_	\$4,300



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locali	ion: Pioneer	MS->PBIdgP-99-598C				
Defici	iency:					
Assess	s ID	221343	Surveyor/Update	e Sh	erry Sims	
Defeci	ency Code ID	A36-02				
Status		Estimated	FCI	Ye	s	
Life Cy	/cle					
Deficie	ency	The Metal Exterior Door Requires Repai	r			
Catego	ory	Deferred Maintenance	System		Exterior	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Ac	lequacy	Non Related	
Correc	tion	Repair Metal Exterior Door	Quantity / UoM			
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty Uol	M Price	Extension
	099103409010					
U	033103403010	Surface preparation, interior, minimum labor/eq	uipment charge	1 Job	169.00	\$169
U U	099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge		1 Job 1 Job		• • • • •
		Paints & coatings, doors & windows, interior, al			254.00	\$254
U	099123339900	Paints & coatings, doors & windows, interior, al minimum labor/equipment charge		1 Job	254.00 151.00	\$254
U	099123339900	Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base),	1 Job 1 Job	o 254.00 o 151.00 Fotal	\$254 \$151 \$574
U	099123339900	Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru	1 Job 1 Job Sub 1	254.00 151.00 Fotal ment 35%	\$254 \$151 \$574 198
U	099123339900	Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co	1 Job <u>1</u> Job Sub T	254.00 151.00 Fotal ment 35% Cost	\$254 \$151 \$574 198 \$772
U	099123339900	Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co A	1 Job <u>1 Job</u> Sub 1 Instruction (254.00 151.00 Total ment 35% Cost actor 0%	\$254 \$151 \$574 198 \$772 0

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat							
LUGai	ion: Pioneer	MS->PBIdgP-99-598C					
Defic	iency:						
Asses	s ID	221345	Surveyor/Update	Sh	erry Sims		
Defec	iency Code ID	A40-03					
Status	5	Estimated	FCI	Ye	s		
Life C	ycle						
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacen	nent			
Categ	ory	Capital Renewal	System		Exterior		
Priorit	у	2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy	Non Related	d	
Correction Replace Aluminum Frame Window Quantity / UoM							
Projec	t(s) Note	Awning					
1 10 00		Awining					
Estin		Awning					
-		Description		Qty Uol	VI Pr	ice	Extension
Estin	nate:	-	/2" wide,	Qty Uol 1 OP			Extension \$85
Estin Type	nate: Number	Description Moldings, window & door, window trim sets, 2-1	nits, awning type,	,	NG 169.	.00	
Estin Type U	nate: Number 062213506000	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u	nits, awning type,	1 OP	NG 169. 770.	.00 .00	\$85
Estin Type U U	nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	nits, awning type,	1 OP 1 Ea.	NG 169. 770. 96.	.00 .00	\$85 \$385
Estin Type U U	nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	inits, awning type, e and glazing	1 OP 1 Ea. 1 Ea.	NG 169 770. 96. Total	.00 .00	\$85 \$385 \$48
Estin Type U U	nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	inits, awning type, e and glazing Construct	1 OP 1 Ea. 1 Ea. Sub 1	NG 169. 770 96 Total nent 3: Cost	.00 .00 .50 5%	\$85 \$385 \$48 \$518
Estin Type U U	nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	nits, awning type, e and glazing Construct Const	1 OP 1 Ea. <u>1 Ea.</u> Sub 1	NG 169 770 96 Total ment 3: Cost	.00 .00 .50	\$85 \$385 \$48 \$518 179
Estin Type U U	nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	inits, awning type, e and glazing Construct Cons Adji	1 OP 1 Ea. 1 Ea. Sub 1 ion Adjustr	NG 169 770. 96. Total ment 3: Cost actor (.00 .00 .50 5%	\$85 \$385 \$48 \$518 179 \$696

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatio	on: Pioneer	r MS->PBIdgP-99-598C				
Defici	ency:					
Assess	s ID	221355	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Steel Window Is Damaged And Requi	res Replacement			
Category		Capital Renewal	System	Exterior		
Priority		2-Indirect Impact to Mission (1 Year)	Functional Adequacy Non Related			
Correction		Replace Steel Frame Window	Quantity / UoM			
Project	:(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	" wide,	0 OPNG	169.00	\$28
U	080505205040	Window demolition, window, remove and reset, as	verage	0 Ea.	151.00	\$25
U	085123202000	Windows, steel, custom units, double hung, intern projected, 2'-9" x 4'-1" opening, incl. frame, trim a glass		0 Ea.	880.00	\$147
				Sub Total		\$200
			Construct	ion Adjustment	35%	69
			Cons	struction Cost		\$269
			Adji	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	114
			Total Estir	nated Amount		\$383

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Deficiency: Surveyor/Update Sherry Sims Assess ID 221362 Surveyor/Update Sherry Sims Defeciency Code ID RC1-03 FCI Yes Status Estimated FCI Yes Life Cycle Edge Metal Is Damaged And Requires Replacement FCI Roofing Category Deferred Maintenance System Roofing	
Defeciency Code ID RC1-03 Status Estimated Life Cycle Deficiency Edge Metal Is Damaged And Requires Replacement	
Status Estimated FCI Yes Life Cycle Deficiency Edge Metal Is Damaged And Requires Replacement	
Life Cycle Deficiency Edge Metal Is Damaged And Requires Replacement	
Deficiency Edge Metal Is Damaged And Requires Replacement	
Category Deferred Maintenance System Roofing	
Priority 1-Mission Critical Concerns Functional Adequacy Non Related	
Correction Replace Damaged Edge Metal Quantity / UoM	
Project(s) Note	
Estimate:	
Type Number Description Qty UoM Price	Extension
U 077143100310 Aluminum drip edge, vented, mill finish, .016" thick, 5" wide 10 LF 4.66	\$47
M 070505103405 Roofing & siding demo, built-up, roof insulation board over 2" 10 B.F. 0.22 thick	\$2
M Flashing, minimum labor 1 Job 134.25	\$134
U 076512101300 Fabric and mastic flashings, asphalt cement, 5 gallon 10 Gal 9.30	\$93
Sub Total	\$276
Construction Adjustment 35%	95
Construction Cost	\$371
Adjustment Factor 0%	0
Soft Cost Adjustment 42%	158
Total Estimated Amount	\$529

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Broward County Public Schools

290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	on: Pioneer	r MS->PBldgP-99-717PHC				
Defici	ency:					
Assess	s ID	221370	Surveyor/Upda	te Sherry S	Sims	
Defecie	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Exterior Requires Painting				
Catego	ory	Capital Renewal	System	Exter	ior	
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequacy Non Related			
Correction		Paint Building Exterior	Quantity / UoM			
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	e, ornate design,	189 SF	1.57	\$297
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	l or clapboard, oil	1,280 SF	0.93	\$1,190
U	099103300080	Surface preparation, exterior, doors, per side, wi flush, excl. frames or trim	re brush, metal,	1,280 SF	0.79	\$1,011
				Sub Total		\$2,498
			Constr	uction Adjustment	35%	862
			C	onstruction Cost		\$3,360
			, , , , , , , , , , , , , , , , , , ,	Adjustment Factor	0%	0
			Sof	īt Cost Adjustment	42%	1,426
			Total E	stimated Amount		\$4,786

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locat	ion: Pioneer	MS->PBIdgP-99-717PHC					
Defic	iency:						
Asses	is ID	221371	Surveyor/Update	Sł	nerry Si	ms	
Defec	iency Code ID	A36-02					
Status	6	Estimated	FCI	Ye	es		
Life C	ycle						
Deficie	ency	The Metal Exterior Door Requires Repair					
Categ	ory	Deferred Maintenance	System		Exterio	r	
Priorit	у	3-Short Term Conditions (2-3 Years)	Functional Ad	equacy	Non Re	lated	
Correc	Correction Repair Metal Exterior Door		Quantity / UoM				
Projec	ct(s) Note						
Estin	nate:						
Туре	Number	Description		Qty Uc	M	Price	Extension
U	099103409010	Surface preparation, interior, minimum labor/equ	ipment charge	1 Jol	b	169.00	\$169
U	099123339900	Paints & coatings, doors & windows, interior, alk minimum labor/equipment charge	yd (oil base),	1 Jol	b	254.00	\$254
U	081313209000	Doors, minimum labor/equipment charge		1 Jol	b	151.00	\$151
				Sub	Total		\$574
				Jub			
			Construc	tion Adjust	ment	35%	198
						35%	198 \$772
			Cor	ction Adjust	Cost	35% 0%	
			Cor Ac	ction Adjust	Cost actor		\$772



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	r MS->PBIdgP-99-717PHC				
Defic	iency:					
Asses	s ID	221374	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life C ₃	ycle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacer	nent		
Catego	Category Capital Renewal System Exter		ior			
Priority	Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non R		Related			
Correc	tion	Replace Aluminum Frame Window	Quantity / UoN	1		
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	/2" wide,	0 OPNG	169.00	\$70
U	085113203920	Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame		0 Ea.	770.00	\$321
U	080505200280	Window demolition, aluminum, to 50 S.F.		0 Ea.	96.50	\$40
				Sub Total		\$431
			Construct	tion Adjustment	35%	149
			Con	struction Cost		\$580
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	246
			Total Esti	mated Amount		\$827

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Deficiency: Status colspan="2">Status colspan="2" Deficiency colspan="2">Colspan="2" Status colspan="2" Statension colspan="2" Statension	Locati	on: Pioneer	MS->PBIdgP-99-717PHC				
Defeciency Code ID A41-03 Status Estimated FCI Yes Life Cycle The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Price Extension Type Number Description Qty UoM Price Extension U 065213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$42 maximum U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 U 0 085123202000 Windows steel, custom units, double hung, intermediate gass 0 Ea. 880.00 \$220 projected, 2-9" x 4'-1" opening, incl. frame, trim and insulated gass Sub Total \$300 Construction Cost \$403 Adjustment Factor 9% 0 U U Soft Cost Adjustment 42% 171	Defici	ency:					
Status Estimated FCI Yes Life Cycle The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Type Number Description Capital Renewal door, window trim sets, 2-1/2" wide, and the state of	Assess	; ID	221376	Surveyor/Update	Sherry S	Sims	
Life Cycle Life Cycle The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, or OPNG 169.00 \$42 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$338 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$220 Vindows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$220 \$300 Construction Adjustment 35% 103 Construction Cost \$403 Adjustment Factor 0% 0	Defecie	ency Code ID	A41-03				
The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price Extension 0 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, or OPNG 169.00 \$42 0 080505205040 Window demolition, window, remove and reset, average or Ea. 151.00 \$338 0 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$220 Sub Total \$3300 Construction Adjustment 35% 103 Adjustment Factor 0% 0 \$403 \$404	Status		Estimated	FCI	Yes		
Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description V 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 V 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 V 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$220 Sub Total Sub Total 35% 103 Construction Adjustment 35% 103 Adjustment Factor 0% Adjustment Factor 0%	Life Cy	cle					
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$42 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$220 Sub Total \$300 Construction Adjustment 35% 103 Adjustment Factor 0% 0	Deficie	ncy	The Steel Window Is Damaged And Requir	es Replacement			
Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$42 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$220 Construction Adjustment 35% 103 Construction Cost \$403 Adjustment Factor 0% 0 0 Soft Cost Adjustment 42% 171	Catego	pry	Capital Renewal	System	Exter	or	
Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$42 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$220 Sub Total \$300 Construction Adjustment 35% 103 Adjustment Factor 0% 0 0 Soft Cost Adjustment 42% 171	Priority		2-Indirect Impact to Mission (1 Year)	Functional Adequacy Non Related			
Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$42 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$220 Sub Total \$300 Construction Adjustment 35% 103 Adjustment Factor 0% 0 0 Soft Cost Adjustment 42% 171	Correction		Replace Steel Frame Window	Quantity / UoM			
TypeNumberDescriptionQty UoMPriceExtensionU062213506000Moldings, window & door, window trim sets, 2-1/2" wide, maximum0 OPNG169.00\$42U080505205040Window demolition, window, remove and reset, average0 Ea.151.00\$38U085123202000Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass0 Ea.880.00\$220Construction Adjustment35%103Construction Cost\$403Adjustment Factor0%0Soft Cost Adjustment42%171	Project	(s) Note					
U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$42 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$220 Sub Total \$300 Construction Adjustment 35% 103 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 171	Estim	ate:					
maximum 0 880.00 \$38 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$38 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$220 Sub Total \$300 Construction Adjustment 35% 103 Construction Cost \$403 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 171	Туре	Number	Description		Qty UoM	Price	Extension
U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$220 Sub Total \$300 Construction Adjustment 35% 103 Construction Cost \$403 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 171	U	062213506000		wide,	0 OPNG	169.00	\$42
projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass Sub Total \$300 Construction Adjustment 35% 103 Construction Cost \$403 Adjustment Factor 0% 0 Soft Cost Adjustment 42% 171	U	080505205040	Window demolition, window, remove and reset, av	reage	0 Ea.	151.00	\$38
Construction Adjustment35%103Construction Cost\$403Adjustment Factor0%0Soft Cost Adjustment42%171	U	085123202000	projected, 2'-9" x 4'-1" opening, incl. frame, trim an		0 Ea.	880.00	\$220
Construction Cost\$403Adjustment Factor0%0Soft Cost Adjustment42%171					Sub Total		\$300
Adjustment Factor0%0Soft Cost Adjustment42%171				Constructio	on Adjustment	35%	103
Soft Cost Adjustment 42% 171							\$403
				Adju	stment Factor	0%	0
Total Estimated Amount \$575				Soft Co	st Adjustment	42%	171
				Total Estim	ated Amount	_	\$575



Broward County Public Schools

290 Pioneer Middle School

Deficiency Detail

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Locati	on: Pioneer	r MS->PBldgP-99-798PHC				
Defici	ency:					
Assess	s ID	221396	Surveyor/Upda	te Sherry S	Sims	
Defecie	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Exterior Requires Painting				
Catego	bry	Capital Renewal	System	Exteri	or	
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequacy Non Related			
Correction		Paint Building Exterior	Quantity / UoM			
Project	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	e, ornate design,	189 SF	1.57	\$297
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	or clapboard, oil	1,280 SF	0.93	\$1,190
U	099103300080	Surface preparation, exterior, doors, per side, wi flush, excl. frames or trim	re brush, metal,	1,280 SF	0.79	\$1,011
				Sub Total		\$2,498
			Constr	uction Adjustment	35%	862
			Ci	onstruction Cost		\$3,360
			¢.	Adjustment Factor	0%	0
			Sof	t Cost Adjustment	42%	1,426
			Total Es	stimated Amount		\$4,786

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Deficiency Detail

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Broward County Public Schools

Pioneer Middle School

Locatio	on: Pioneer	MS->PBIdgP-99-798PHC				
Defici	ency:					
Assess	i ID	221397	Surveyor/Update	Sherry S	Sims	
Defecie	ency Code ID	A36-02				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Metal Exterior Door Requires Repair				
Catego	bry	Deferred Maintenance	System	Exteri	or	
Priority		3-Short Term Conditions (2-3 Years)	Functional Ade	quacy Non F	Related	
Correct	tion	Repair Metal Exterior Door	Quantity / UoM			
Project	(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099103409010	Surface preparation, interior, minimum labor/equi	oment charge	1 Job	169.00	\$169
U	099123339900	Paints & coatings, doors & windows, interior, alky minimum labor/equipment charge	d (oil base),	1 Job	254.00	\$254
U	081313209000	Doors, minimum labor/equipment charge		1 Job	151.00	\$151
				Sub Total		\$574
				ion Adjustment	35%	198
				struction Cost		\$772
			Adji	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	328
			Total Estir	nated Amount	_	\$1,100
					_	

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



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Deficiency Detail

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Broward County Public Schools

290 **Pioneer Middle School**

Location: Pioneer	MS->PBIdgP-99-798PHC				
Deficiency:					
Assess ID	221399	Surveyor/Update	Sherry	y Sims	
Defeciency Code ID	A45-03				
Status	Estimated	FCI	Yes		
Life Cycle					
Deficiency	Exterior Door Hardware Requires Replace	ment			
Category	Deferred Maintenance	System	Ext	erior	
Priority	3-Short Term Conditions (2-3 Years)	Functional Adequ	acy No r	n Related	
Correction	Replace exterior door with ADA compliant	Quantity / UoM			
	hardware				
Project(s) Note					
Estimate:					
Type Number	Description	(Qty UoM	Price	Extension
U 080505105585	Door demolition, panic device, remove		2 Ea.	48.00	\$96
U 087120152250	Door hardware, school, single, exterior, incl. lever,	panic device	2 Door	1,600.00	\$3,200

er, panic device	2 Door	1,600.00	\$3,200
	Sub Total		\$3,296
Construct	ion Adjustment	35%	1,137
Cons	struction Cost		\$4,433
Adj	ustment Factor	0%	0
Soft C	ost Adjustment	42%	1,881
Total Estir	nated Amount	_	\$6,315

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



\$827

Broward County Public Schools

Pioneer Middle School

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Deficiency Detail

Locati	ion: Pionee i	r MS->PBIdgP-99-798PHC				
Defic	iency:					
Asses	s ID	221400	Surveyor/Update	Sherry \$	Sims	
Defeci	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life Cy	ycle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacer	nent		
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	4	2-Indirect Impact to Mission (1 Year)	Functional Adequacy Non Related			
Correc	ction	Replace Aluminum Frame Window	Quantity / UoN	1		
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	2" wide,	0 OPNG	169.00	\$70
U	085113203920	Windows, aluminum, commercial grade, stock ur insulating glass, 3'-0" x 4'-0" opening, incl. frame		0 Ea.	770.00	\$321
U	080505200280	Window demolition, aluminum, to 50 S.F.		0 Ea.	96.50	\$40
				Sub Total		\$431
			Construct	tion Adjustment	35%	149
				struction Cost		\$580
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	246

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Total Estimated Amount

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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Locat	ion: Pioneer	MS->PBldgP-99-798PHC				
Defic	iency:					
Asses	sID	221401	Surveyor/Update	Sherry S	Sims	
Defec	iency Code ID	A41-03				
Status	5	Estimated	FCI	Yes		
Life C	ycle					
Deficie	ency	The Steel Window Is Damaged And Requ	ires Replacement			
Categ	ory	Capital Renewal	System	Exter	ior	
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Relate		Related				
Correc	ction	Replace Steel Frame Window	Quantity / UoM			
Projec	rt(s) Note					
Estin	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/ maximum	2" wide,	0 OPNG	169.00	\$42
U	080505205040	Window demolition, window, remove and reset, a	average	0 Ea.	151.00	\$38
U	085123202000	Windows, steel, custom units, double hung, inter projected, 2'-9" x 4'-1" opening, incl. frame, trim a glass		0 Ea.	880.00	\$220
U	085123202000	projected, 2'-9" x 4'-1" opening, incl. frame, trim		0 Ea. Sub Total	880.00	\$220 \$300
U 	085123202000	projected, 2'-9" x 4'-1" opening, incl. frame, trim	and insulated		880.00	
U	085123202000	projected, 2'-9" x 4'-1" opening, incl. frame, trim	and insulated Constructic	Sub Total		\$300
U	085123202000	projected, 2'-9" x 4'-1" opening, incl. frame, trim	and insulated Constructic Const	Sub Total n Adjustment		\$300 103
U	085123202000	projected, 2'-9" x 4'-1" opening, incl. frame, trim	and insulated Constructic Const Adjus	Sub Total n Adjustment ruction Cost	35%	\$300 103 \$403

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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Locati	on: Pioneer	MS->PBIdgP-99-798PHC				
Defici	iency:					
Assess	s ID	221405	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	RC1-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	Edge Metal Is Damaged And Requires Rep	placement			
Catego	ory	Deferred Maintenance	System	Roofi	ng	
Priority	/	1-Mission Critical Concerns	I Concerns Functional Adequacy Non Related			
Correction Replace Damaged Edge Metal		Quantity / UoM				
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	077143100310	Aluminum drip edge, vented, mill finish, .016" thick	k, 5" wide	30 LF	4.66	\$140
М	070505103405	Roofing & siding demo, built-up, roof insulation bo thick	oard over 2"	30 B.F.	0.22	\$7
М		Flashing, minimum labor		3 Job	134.25	\$403
U	076512101300	Fabric and mastic flashings, asphalt cement, 5 ga	llon	30 Gal	9.30	\$279
				Sub Total		\$828
			Constructi	on Adjustment	35%	286
			Cons	struction Cost		\$1,114
			Adju	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	473
			3011 C	ost Aujustment	4270	110

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Broward County Public Schools

Deficiency Detail

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Locat	ion: Pionee	r MS->PBIdgP-99-815C				
Defic	iency:					
Asses	s ID	221419	Surveyor/Update	Sherry S	Sims	
Defeci	iency Code ID	A35-02				
Status	i	Estimated	FCI	Yes		
Life C	ycle					
Deficie	ency	The Wood Exterior Door Is Damaged An	d Requires Repair			
Categ	ory	Deferred Maintenance	System	Exter	ior	
Priority	ý	3-Short Term Conditions (2-3 Years)	Functional Adec	quacy Non I	Related	
Correc	ction	Repair Wood Exterior Door	Quantity / UoM			
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123390380	Paints & coatings, interior latex, zero voc, doors sides, roll & brush, finish coat, incl. frame & trim		2 Ea.	90.50	\$181
U	081313209000	Doors, minimum labor/equipment charge		2 Job	151.00	\$302
				Sub Total		\$483
			Construction	on Adjustment	35%	167
			Cons	truction Cost		\$650
			Adju	stment Factor	0%	0
			Soft Co	ost Adjustment	42%	276
			Total Estim	nated Amount		\$925



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatio	on: Pioneer	MS->PBldgP-99-815C				
Defici	ency:					
Assess	i ID	221420	Surveyor/Updat	e Sherry S	Sims	
Defecie	ency Code ID	A35-04				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ncy	The Wood Exterior Door Requires Repaint	ing			
Catego	pry	Deferred Maintenance	System	Exteri	or	
Priority		3-Short Term Conditions (2-3 Years)	Functional Ac	lequacy Non R	Related	
Correct	tion	Repaint Exterior Wood Door	Quantity / UoM			
Project	(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099113700360	Paints & coatings, exterior doors, panel, both side primer + 1 coat, exterior latex, incl. frame & trim	s, roll & brush,	2 Ea.	181.00	\$362
U	099103200520	Paint preparation, sanding & puttying interior trim, protection, placement & removal, masking w/pape		84 SF	0.67	\$56
				Sub Total		\$418
			Constru	iction Adjustment	35%	144
			Co	nstruction Cost		\$563
			А	djustment Factor	0%	0
			Soft	Cost Adjustment	42%	239
			Total Es	timated Amount	_	\$801



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	MS->PBIdgP-99-815C				
Defici	iency:					
Assess	s ID	221421	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacem	ient		
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	/	2-Indirect Impact to Mission (1 Year)	Functional Adeo	quacy Non I	Related	
Thomas				Correction Replace Aluminum Frame Window Quantity / UoM		
,	tion	Replace Aluminum Frame Window	Quantity / UoM			
Correc	ction t(s) Note	Replace Aluminum Frame Window	Quantity / UoM			
Correc	t(s) Note	Replace Aluminum Frame Window	Quantity / UoM			
Correc Project	t(s) Note	Replace Aluminum Frame Window	Quantity / UoM	Qty UoM	Price	Extension
Correc Project Estim	t(s) Note nate:			Qty UoM 1 OPNG	Price 169.00	Extension \$85
Correc Project Estim Type	t(s) Note nate: Number	Description Moldings, window & door, window trim sets, 2-1	/2" wide, nits, awning type,			
Correc Project Estim Type U	t(s) Note nate: Number 062213506000	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u	/2" wide, nits, awning type,	1 OPNG	169.00	\$85
Correc Project Estim Type U U	t(s) Note nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	/2" wide, nits, awning type,	1 OPNG 1 Ea.	169.00 770.00	\$85 \$385
Correc Project Estim Type U U	t(s) Note nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	/2" wide, nits, awning type, e and glazing	1 OPNG 1 Ea. 1 Ea.	169.00 770.00	\$85 \$385 \$48
Correc Project Estim Type U U	t(s) Note nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	/2" wide, nits, awning type, e and glazing Constructi	1 OPNG 1 Ea. 1 Ea. Sub Total	169.00 770.00 96.50	\$85 \$385 \$48 \$518
Correc Project Estim Type U U	t(s) Note nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	/2" wide, nits, awning type, e and glazing Constructi Cons	1 OPNG 1 Ea. 1 Ea. Sub Total on Adjustment	169.00 770.00 96.50	\$85 \$385 \$48 \$518 179
Correc Project Estim Type U U	t(s) Note nate: Number 062213506000 085113203920	Description Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	/2" wide, nits, awning type, e and glazing Constructi Cons Adju	1 OPNG 1 Ea. 1 Ea. Sub Total on Adjustment truction Cost	169.00 770.00 96.50 35%	\$85 \$385 \$48 \$518 179 \$696

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pioneer	⁻ MS->PBldgP-99-815C				
Defici	iency:					
Assess	s ID	221423	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Steel Window Is Damaged And Requi	res Replacement			
Catego	ory	Capital Renewal	al Renewal System Exterior			
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Re		Related				
Correc	tion	Replace Steel Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	" wide,	0 OPNG	169.00	\$28
U	080505205040	Window demolition, window, remove and reset, a	verage	0 Ea.	151.00	\$25
U	085123202000	Windows, steel, custom units, double hung, intern projected, 2'-9" x 4'-1" opening, incl. frame, trim a glass		0 Ea.	880.00	\$147
				Sub Total		\$200
			Construct	ion Adjustment	35%	69
			Con	struction Cost		\$269
			Adj	ustment Factor	0%	0
			Soft C	ost Adjustment	42%	114
			Total Estir	nated Amount		\$383

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatio	on: Pioneer	⁻ MS->PBldgP-99-815C				
Deficie	ency:					
Assess	ID	221425	Surveyor/Update	Shei	ry Sims	
Defecie	ncy Code ID	RC1-03				
Status		Estimated	FCI	Yes		
Life Cyc	cle					
Deficien	ю	Edge Metal Is Damaged And Requires Rep	olacement			
Categor	ry	Deferred Maintenance	System Roofing			
Priority 1-Mission Critical Concerns Fun		Functional Adeo	quacy N	on Related		
Correcti	ion	Replace Damaged Edge Metal	Quantity / UoM			
Project(s) Note					
Estima	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	077143100310	Aluminum drip edge, vented, mill finish, .016" thick	<, 5" wide	50 LF	4.66	\$233
М	070505103405	Roofing & siding demo, built-up, roof insulation bo thick	ard over 2"	50 B.F.	0.22	\$11
М		Flashing, minimum labor		5 Job	134.25	\$671
U	076512101300	Fabric and mastic flashings, asphalt cement, 5 gal	llon	50 Gal	9.30	\$465
				Sub Tot	tal	\$1,380
			Construction	on Adjustme	ent 35%	476
			Cons	truction Co	st	\$1,856
			Adju	stment Fact	or 0%	0
			Soft Co	ost Adjustme	ent 42%	788
			Total Estim	ated Amou	Int	\$2,644

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pionee	r MS->PBldgP-99-852C				
Defic	iency:					
Asses	s ID	221437	Surveyor/Upda	te She	erry Sims	
Defeci	ency Code ID	A26-01				
Status		Estimated	FCI	Yes		
Life Cy	/cle					
Deficie	ency	The Exterior Requires Painting				
Catego	ory	Capital Renewal	System	E	Exterior	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Adequacy Non Related		Ion Related	
Correc	tion	Paint Building Exterior	Quantity / UoM			
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099123528400	Paints & coatings, miscellaneous interior, cornice paint 1 coat, oil base, brushwork	e, ornate design,	170 SF	1.57	\$267
U	099113601800	Paints & coatings, siding, exterior, Texture 1-111 base, primer coat, brushwork	l or clapboard, oil	1,150 SF	0.93	\$1,070
U	099103300080	Surface preparation, exterior, doors, per side, wi flush, excl. frames or trim	re brush, metal,	1,150 SF	0.79	\$909
				Sub To	otal	\$2,245
				uction Adjustm		774
			C	onstruction C		\$3,019
			,	Adjustment Fac	tor 0%	0
			Sot	ft Cost Adjustm	ent 42%	1,281
			Total E	stimated Amo	unt	\$4,300

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The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location: Pioneer	[^] MS->PBIdgP-99-852C				
Deficiency:					
Assess ID	221438	Surveyor/Update	Sherry S	ims	
Defeciency Code ID	A32-03				
Status	Estimated	FCI	Yes		
Life Cycle					
Deficiency	The Wood Exterior Is Damaged And Requ	ires Replacement			
Category	Capital Renewal	System	Exteri	or	
Priority	2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy Non R	elated	
Correction	Replace Wood Siding	Quantity / UoM			
Project(s) Note					
Estimate:					
Type Number	Description		Qty UoM	Price	Extension
U 074629101000	Wood product siding, plywood, medium density ov thick	verlaid, 1/2"	20 SF	3.22	\$64
U 070505105670	Selective demolition, thermal and moisture protec textured plywood	tion, siding,	20 SF	0.66	\$13
			Sub Total		\$78
		Construct	ion Adjustment	35%	27
			struction Cost		\$104
		Adj	ustment Factor	0%	0
		Soft C	ost Adjustment	42%	44
		Total Estir	nated Amount	_	\$149

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Pioneer Middle School 290 Page 863 of 914

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301



Broward County Public Schools

Deficiency Detail

290	Pione	er Middle School			2	2/4/2016 2:03 PM
Locat	ion: Pioneer	[^] MS->PBIdgP-99-852C				
Defic	iency:					
Asses	sID	221441	Surveyor/Update	Sherry	Sims	
Defeci	ency Code ID	A35-03				
Status		Estimated	FCI	Yes		
Life Cy	ycle					
Deficie	ency	The Wood Exterior Door Is Damaged An	d Requires Replace	ement		
Categ	ory	Capital Renewal	System	Exte	rior	
Priority	4	2-Indirect Impact to Mission (1 Year)	Functional Ade	equacy Non	Related	
Correc	tion	Replace Wood Exterior Door	Quantity / UoN	1		
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	081313131360	Doors, commercial, steel, flush, half glass, hollo metal, 18 ga., 3'-0" x 7'-0" x 1-3/4" thick	ow core, hollow	1 Ea.	780.00	\$780
U	087120152250	Door hardware, school, single, exterior, incl. lev	ver, panic de∨ice	1 Door	1,600.00	\$1,600
U	080505100200	Door demolition, exterior door, single, 3' x 7' hig remove	ıh, 1-3/4" thick,	1 Ea.	30.00	\$30
				Sub Total		\$2,410
				tion Adjustment	35%	831
			Construct	uon Aujustment	0070	
				struction Cost	0070	\$3,241
			Con	•	0%	\$3,241 0
			Con Adj	struction Cost		

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

-2/4/2016 2:03 PM

•	. 10110					
Locati	on: Pioneer	r MS->PBIdgP-99-852C				
Defici	iency:					
Assess	s ID	221444	Surveyor/Update	e Sherry	Sims	
Defeci	ency Code ID	A36-02				
Status		Estimated	FCI	Yes		
Life Cy	cle					
Deficie	ency	The Metal Exterior Door Requires Repai	r			
Catego	ory	Deferred Maintenance	System	Exte	erior	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Ad	lequacy Non	Related	
Correc	tion	Repair Metal Exterior Door	Quantity / Uol	M		
Projec	t(s) Note					
Estim	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	099103409010	Surface preparation, interior, minimum labor/eq	uipment charge	1 Job	169.00	\$85
U	099123339900	Paints & coatings, doors & windows, interior, all minimum labor/equipment charge	kyd (oil base),	1 Job	254.00	\$127
U	081313209000	Doors, minimum labor/equipment charge		1 Job	151.00	\$76
				Sub Total		\$287
			Constru	ction Adjustment	35%	99
			Co	nstruction Cost		\$386
			A	djustment Factor	0%	0
			Soft	Cost Adjustment	42%	164
			Total Est	timated Amount	_	\$550

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Broward County Public Schools

Deficiency Detail

2/4/2016 2:03 PM

290	Pione	er Middle School		
Location:	Pionee	r MS->PBldgP-99-852C		
Deficiency	<i>ı</i> :			
Assess ID		221448	Surveyor/Update	Sherry Sims
Defeciency (Code ID	A45-03		
Status		Estimated	FCI	Yes
Life Cycle				
Deficiency		Exterior Door Hardware Requires Replace	ment	
Category		Deferred Maintenance	System	Exterior
Priority		3-Short Term Conditions (2-3 Years)	Functional Adequacy	Non Related
Correction		Replace exterior door with ADA compliant hardware	Quantity / UoM	

Project(s) Note

Estimate:

Туре	Number	Description	Qty UoM	Price	Extension
U	080505105585	Door demolition, panic device, remove	2 Ea.	48.00	\$96
U	087120152250	Door hardware, school, single, exterior, incl. lever, panic device	2 Door	1,600.00	\$3,200
			Sub Total		\$3,296
		Constru	uction Adjustment	35%	1,137
		Co	onstruction Cost		\$4,433
		A	djustment Factor	0%	0
		Soft	Cost Adjustment	42%	1,881
		Total Es	timated Amount	_	\$6,315

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

	ion: Pioneer	MS->PBldgP-99-852C				
		100-21 Blug1 -00-0020				
	iency:					
Asses		221450	Surveyor/Update	She	rry Sims	
	iency Code ID	A40-03				
Status		Estimated	FCI	Yes		
Life C	ycie					
Deficie	ency	The Aluminum Window Is Damaged And	I Requires Replacen	nent		
Categ	ory	Capital Renewal	System	E	xterior	
Priorit	у	2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy N	on Related	
Correc	ction	Replace Aluminum Frame Window	Quantity / UoM			
Projec	t(s) Note	Awning				
Estin	nate:					
Estin Type	nate: Number	Description		Qty UoM	Price	Extension
		Description Moldings, window & door, window trim sets, 2-1 maximum	/2" wide,	Qty UoM		Extension \$85
Туре	Number	Moldings, window & door, window trim sets, 2-1	inits, awning type,			
Type U	Number 062213506000	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u	inits, awning type,	1 OPN	G 169.00	\$85
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	inits, awning type,	1 OPN 1 Ea.	G 169.00 770.00 96.50	\$85 \$385
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing	1 OPN 1 Ea. 1 Ea.	G 169.00 770.00 96.50 tal	\$85 \$385 \$48
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing Constructi	1 OPN 1 Ea. 1 Ea. Sub To	G 169.00 770.00 96.50 tal ent 35%	\$85 \$385 \$48 \$518
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing Constructi Cons	1 OPN 1 Ea. 1 Ea. Sub To ion Adjustme	G 169.00 770.00 96.50 tal ent 35% sst	\$85 \$385 \$48 \$518 179
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing Constructi Cons Adju	1 OPN 1 Ea. 1 Ea. Sub To ion Adjustme	G 169.00 770.00 96.50 tal ent 35% sst tor 0%	\$85 \$385 \$48 \$518 179 \$696



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatio	on: Pioneer	MS->PBIdgP-99-852C				
Deficie	ency:					
Assess	ID	221451	Surveyor/Update	Sherry	Sims	
Defecie	ency Code ID	A41-03				
Status		Estimated	FCI	Yes		
Life Cyc	cle					
Deficier	ncy	The Steel Window Is Damaged And Requi	res Replacement			
Category		Capital Renewal	System	Exter	ior	
Priority		2-Indirect Impact to Mission (1 Year)	Functional Adequacy Non Related		Related	
Correction		Replace Steel Frame Window	Quantity / UoM			
Project((s) Note					
Estima	ate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	062213506000	Moldings, window & door, window trim sets, 2-1/2 maximum	" wide,	0 OPNG	169.00	\$28
U	080505205040	Window demolition, window, remove and reset, a	verage	0 Ea.	151.00	\$25
U	085123202000	Windows, steel, custom units, double hung, interr projected, 2'-9" x 4'-1" opening, incl. frame, trim a glass		0 Ea.	880.00	\$147
				Sub Total		\$200
			Constructi	on Adjustment	35%	69
			Cons	truction Cost		\$269
			Adju	istment Factor	0%	0
			Soft C	ost Adjustment	42%	114
			Total Estin	nated Amount		\$383

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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Locati						
	ion: Pioneer	[•] MS->PBIdgP-99-908C				
Defici	iency:					
Asses	s ID	221461	Surveyor/Update	Sherry S	Sims	
Defeci	iency Code ID	A40-03				
Status	i	Estimated	FCI	Yes		
Life Cy	ycle					
Deficie	ency	The Aluminum Window Is Damaged And	l Requires Replacen	nent		
Catego	ory	Capital Renewal	System	Exter	ior	
Priority	y	2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy Non I	Related	
Correc	ction	Replace Aluminum Frame Window	Quantity / UoM			
Projec	t(s) Note					
E a di ma						
Estim	nate:					
Type	nate: Number	Description		Qty UoM	Price	Extension
		Description Moldings, window & door, window trim sets, 2-1 maximum	/2" wide,	Qty UoM 1 OPNG	Price 169.00	Extension \$85
Туре	Number	Moldings, window & door, window trim sets, 2-1	units, awning type,			
Type U	Number 062213506000	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u	units, awning type,	1 OPNG	169.00	\$85
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type,	1 OPNG 1 Ea.	169.00 770.00	\$85 \$385
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing	1 OPNG 1 Ea. 1 Ea.	169.00 770.00	\$85 \$385 \$48
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing Construct	1 OPNG 1 Ea. 1 Ea. Sub Total	169.00 770.00 96.50	\$85 \$385 \$48 \$518
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing Construct Const	1 OPNG 1 Ea. 1 Ea. Sub Total ion Adjustment	169.00 770.00 96.50	\$85 \$385 \$48 \$518 179
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1 maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. fram	units, awning type, e and glazing Construct Cons Adju	1 OPNG 1 Ea. 1 Ea. Sub Total ion Adjustment struction Cost	169.00 770.00 96.50 35%	\$85 \$385 \$48 \$518 179 \$696

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

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U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 0 OPNG 169.00 \$2 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$2 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$14 Sub Total \$20 \$20 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% \$20 Soft Cost Adjustment 42% 11	Locati	on: Pionee i	r MS->PBldgP-99-908C				
Defeciency Code ID A41-03 Status Estimated FCI Yes Life Cycle Deficiency The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Oty UoM Price Extension U 065213506000 Moldings, window & door, window trim sets, 2-1/2" wide, 0 OPNG 169.00 \$2 maximum 0 08505205040 Window de door, window trim sets, 2-1/2" wide, 0 OPNG 169.00 \$2 U 085123202000 Window setel, custom units, double hung, intermediate 0 Ea. 151.00 \$2 U 085123202000 Windows, steel, custom units, double hung, intermediate 0 Ea. 880.00 \$14 projected, 2-9" x 4-1" opening, incl. frame, trim and insulated glass Sub Total 35% 66 Construction Adjustment 35% 66 Construction Cost 326 Adjustment Factor 0% Soft Cost Adjustment 42% 11	Defici	ency:					
Status Estimated FCI Yes Life Cycle The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Price Project(s) Note Estimate: O OPNG 169.00 \$2 U 065213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$2 U 0850205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$2 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$14 glass Sub Total \$200 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% 50 Cost Adjustment 42% 11	Assess	s ID	221462	Surveyor/Update	Sherry	Sims	
Life Cycle Deficiency The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Oty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, 0 OPNG 169.00 \$22 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$22 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 880.00 \$14 projected, 2-9" x 4'-1" opening, incl. frame, trim and insulated glass Sub Total \$20 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% Soft Cost Adjustment 42% 11	Defecie	ency Code ID	A41-03				
Deficiency The Steel Window Is Damaged And Requires Replacement Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Voltation Qty UoM Price Extension Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$22 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$22 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$14 Sub Total \$20 Construction Adjustment 35% 6 Construction Cost \$26 U 0.5 oft Cost Adjustment Factor 0% Soft Cost Adjustment 42% 11	Status		Estimated	FCI	Yes		
Category Capital Renewal System Exterior Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 0 0 922 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$22 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 151.00 \$22 Construction Adjustment 35% 6 6 6 6 6 Construction Cost \$26 Adjustment Factor 0% 506 6	Life Cy	rcle					
Priority 2-Indirect Impact to Mission (1 Year) Functional Adequacy Non Related Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description 0 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 10 080505205040 Window demolition, window, remove and reset, average 0 Ea. 10 080505205040 Window demolition, window, remove and reset, average 0 Ea. 10 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 151.00 11 Sub Total \$20 12 Construction Adjustment 35% 6 13 Adjustment Factor 0% 14 Soft Cost Adjustment 42% 11	Deficie	ncy	The Steel Window Is Damaged And Requir	es Replacement			
Correction Replace Steel Frame Window Quantity / UoM Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$22 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$22 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$14 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% Soft Cost Adjustment 42% 11	Category		Capital Renewal	System	Exte	rior	
Project(s) Note Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$22 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$22 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$14 Sub Total \$20 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% 42% 11	Priority		2-Indirect Impact to Mission (1 Year)	Functional Adequacy Non Related		Related	
Estimate: Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$2 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$2 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$14 Sub Total \$20 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% \$00 \$12 Soft Cost Adjustment 42% 11	Correction		Replace Steel Frame Window	Quantity / UoM			
Type Number Description Qty UoM Price Extension U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 OPNG 169.00 \$2 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$2 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$14 Sub Total \$20 Construction Adjustment 35% 6 Adjustment Factor 0% \$26 Adjustment Factor 0% Soft Cost Adjustment 42% 11	Project	t(s) Note					
U 062213506000 Moldings, window & door, window trim sets, 2-1/2" wide, maximum 0 0 OPNG 169.00 \$2 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$2 U 080505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$2 U 085123202000 Windows, steel, custom units, double hung, intermediate glass 0 Ea. 880.00 \$14 Sub Total \$20 Construction Adjustment 35% 6 6 Construction Cost \$26 Adjustment Factor 0% 50ft Cost Adjustment 42% 11	Estim	ate:					
maximum 0 800505205040 Window demolition, window, remove and reset, average 0 Ea. 151.00 \$22 U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$14 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% Soft Cost Adjustment 42% 11	Туре	Number	Description		Qty UoM	Price	Extension
U 085123202000 Windows, steel, custom units, double hung, intermediate projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass 0 Ea. 880.00 \$14 Sub Total \$20 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% Soft Cost Adjustment 42%	U	062213506000		wide,	0 OPNG	169.00	\$28
projected, 2'-9" x 4'-1" opening, incl. frame, trim and insulated glass Sub Total \$20 Construction Adjustment 35% 6 Construction Cost \$26 Adjustment Factor 0% Soft Cost Adjustment 42% 11	U	080505205040	Window demolition, window, remove and reset, av	rerage	0 Ea.	151.00	\$25
Construction Adjustment35%6Construction Cost\$26Adjustment Factor0%Soft Cost Adjustment42%11	U	085123202000	projected, 2'-9" x 4'-1" opening, incl. frame, trim an		0 Ea.	880.00	\$147
Construction Cost \$26 Adjustment Factor 0% Soft Cost Adjustment 42% 11					Sub Total		\$200
Adjustment Factor 0% Soft Cost Adjustment 42% 11				Constructi	on Adjustment	35%	69
Soft Cost Adjustment 42% 11				Cons	struction Cost		\$269
· · ·				Adju	ustment Factor	0%	0
Total Estimated Amount \$38				Soft C	ost Adjustment	42%	114
				Total Estin	nated Amount		\$383

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Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locatior	n: Pioneer	MS->PBIdgP-99-908C				
Deficie	ncy:					
Assess I	ID	221466	Surveyor/Update	Sherry	Sims	
Defecien	ncy Code ID	RC1-03				
Status		Estimated	FCI	Yes		
Life Cycl	le					
Deficiend	су	Edge Metal Is Damaged And Requires Rep	lacement			
Category		Deferred Maintenance	System	Roof	ing	
Priority		1-Mission Critical Concerns	Functional Adequacy Non Related		Related	
Correctio	on	Replace Damaged Edge Metal	Quantity / UoM			
Project(s	s) Note					
Estimat	te:					
Туре	Number	Description		Qty UoM	Price	Extension
U	077143100310	Aluminum drip edge, vented, mill finish, .016" thick	(, 5" wide	20 LF	4.66	\$93
М	070505103405	Roofing & siding demo, built-up, roof insulation bo thick	ard over 2"	20 B.F.	0.22	\$4
М		Flashing, minimum labor		2 Job	134.25	\$269
U	076512101300	Fabric and mastic flashings, asphalt cement, 5 gal	lon	20 Gal	9.30	\$186
				Sub Total		\$552
			Constructio	on Adjustment	35%	190
			Const	ruction Cost		\$743
			Adju	stment Factor	0%	0
			Soft Co	st Adjustment	42%	315
			Total Estim	ated Amount		\$1,058

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Pioneer Middle School 290 Page 731 of 914



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati							
LUGali	ion: Pioneer	MS->PBldgP-99-963VE					
Defici	iency:						
Assess	s ID	221474	Surveyor/Update	e s	Sherry S	Sims	
Defeci	ency Code ID	A36-02					
Status	i	Estimated	FCI	١	′es		
Life Cy	ycle						
Deficie	ency	The Metal Exterior Door Requires Repai	r				
Catego	ory	Deferred Maintenance	System		Exteri	or	
Priority	ý	3-Short Term Conditions (2-3 Years)	Functional Ac	lequacy	Non R	elated	
Correc	ction	Repair Metal Exterior Door	Quantity / Uo	М			
Projec	t(s) Note						
Estim	nate:						
Estim Type	nate: Number	Description		Qty U	оМ	Price	Extension
		Description Surface preparation, interior, minimum labor/eq	uipment charge	Qty U 1 J		Price 169.00	
Туре	Number				ob		\$169
Type U	Number 099103409010	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al		1 J	ob ob	169.00	Extension \$169 \$254 \$151
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge		1 J. 1 J. 1 J.	ob ob	169.00 254.00	\$169 \$254 \$151
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base),	1 J. 1 J. 1 J.	ob ob ob • Total	169.00 254.00	\$169 \$254
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru	1 J 1 J 1 J Sut	ob ob ob Total stment	169.00 254.00 151.00	\$169 \$254 \$151 \$574 198
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co	1 J 1 J 1 J Sut	ob ob ob Total stment n Cost	169.00 254.00 151.00	\$169 \$254 \$151 \$574
Type U U	Number 099103409010 099123339900	Surface preparation, interior, minimum labor/eq Paints & coatings, doors & windows, interior, al minimum labor/equipment charge	kyd (oil base), Constru Co A	1 J 1 J 1 J Sub Inction Adju	ob ob ob otal stment o Cost Factor	169.00 254.00 151.00 35%	\$169 \$254 \$151 \$574 198 \$772



Broward County Public Schools

290 Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Location: Pioneer MS->PBIdg.-P-99-963VE

	ency:						
Assess		221476	Surveyor/Update		Sherry \$	Sims	
Defeci	ency Code ID	A40-03					
Status		Estimated	FCI		Yes		
Life Cy	cle						
Deficie	ency	The Aluminum Window Is Damaged And	Requires Replacen	nent			
Catego	ory	Capital Renewal	System Exterior				
Priority		2-Indirect Impact to Mission (1 Year)	Functional Ade	quacy	Non F	Related	
Correction		Replace Aluminum Frame Window	Quantity / UoM				
Projec	t(s) Note	Awning					
Estim	ate:						
Estim Type	ate: Number	Description		Qty	UoM	Price	Extension
		Description Moldings, window & door, window trim sets, 2-1, maximum	/2" wide,		UoM OPNG	Price 169.00	
Туре	Number	Moldings, window & door, window trim sets, 2-1	nits, awning type,	1			\$85
Type U	Number 062213506000	Moldings, window & door, window trim sets, 2-1, maximum Windows, aluminum, commercial grade, stock u	nits, awning type,	1	OPNG	169.00	
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1, maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	nits, awning type,	1 1 1	OPNG Ea.	169.00 770.00	\$85 \$385 \$48
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1, maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	nits, awning type,	1 1 1 5	OPNG Ea. Ea. ub Total	169.00 770.00	\$85 \$385 \$48 \$518
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1, maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	nits, awning type, e and glazing Construct	1 1 1 S tion Ad	OPNG Ea. Ea. ub Total	169.00 770.00 96.50	\$85 \$385 \$48 \$518
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1, maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	nits, awning type, and glazing Construct Construct	1 1 1 Sition Ad	OPNG Ea. Ea. ub Total justment	169.00 770.00 96.50	\$85 \$385 \$48 \$518 179
Type U U	Number 062213506000 085113203920	Moldings, window & door, window trim sets, 2-1, maximum Windows, aluminum, commercial grade, stock u insulating glass, 3'-0" x 4'-0" opening, incl. frame	nits, awning type, e and glazing Construct Cons Adj	1 1 Sition Ad structi ustmer	OPNG Ea. Ea. ub Total justment on Cost	169.00 770.00 96.50 35%	\$85 \$385 \$48 \$518 179 \$696



Broward County Public Schools

Pioneer Middle School

Deficiency Detail

2/4/2016 2:03 PM

Locati	ion: Pionee i	r MS->PBIdgP-99-963VE				
Defic	iency:					
Asses	s ID	221477	Surveyor/Update	Sherry S	Sims	
Defeci	ency Code ID	A41-02				
Status		Estimated	FCI	Yes		
Life C ₃	/cle					
Deficie	ency	The Steel Window Is Damaged And Requ	uires Repair			
Catego	ory	Deferred Maintenance	System	Exter	ior	
Priority	/	3-Short Term Conditions (2-3 Years)	Functional Adequ	nal Adequacy Non Related		
Correc	tion	Repair Steel Frame Window	Quantity / UoM			
Projec	t(s) Note					
Estim	nate:					
Туре	Number	Description		Qty UoM	Price	Extension
U	080505205080	Window demolition, window, remove and reset,	maximum	2 Ea.	300.00	\$600
U	062213503170	Moldings, window & door, double width, 1 head wide	& 2 sides, 3-1/2"	2 OPNG	95.50	\$191
				Sub Total		\$791
				n Adjustment	35%	273
				uction Cost		\$1,064
			Adjus	ment Factor	0%	0
				t Adjustment	42%	452
			Total Estima	ted Amount		\$1,515

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Pioneer Middle School 290 Page 361 of 914

The School Board of Broward County 600 SE 3rd Ave Ft Lauderdale, FL 33301







Attachment H

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 Authorization To Proceed

Project No.: Location No.:		Date:					
Project Title:		SBBC P.O. No.:					
		Line No.:					
Facility Name:		Project Manager:					
Project Consultant:		Dir. Capital Planning & Programming					
	sions of your contract for profe es for the project referenced abov	essional services, you are hereby authorized to proceed with the ve.					
Schematic Design	Design Development	Construction Documents Administration Warranty					
Other Services:	Attached:						
This Authorization to Proceed is subject to the following attachments:							
Attachments:	Professional Services Requir	red					
	Project Schedule						
	Professional Fees						
	Previous ATP's						

The scope of the required services is specified on the Professional Services Required with a Fixed Limit of Construction Cost (FLCC) for this project as indicated below:

Original FLCC	Current Cost Estimate	Revised FLCC by ATP		

The following professional services will be provided by the Project Consultant as a normal part of its Basic Services for the Project listed above:

Item Discipline Description



Attachment H

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 Authorization To Proceed (Term Contracts) Cont.

Project Schedule

Project No. & Location No.:

Project Title:

Facility Name: Project Consultant:

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

	Date Required Or Estimated 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 (Part of Contract Administration)			
Construction			
Warranty			



Attachment H

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 Authorization To Proceed (Term Contracts)

Professional Fees

Project No. & Location No.:

Project Title:

Facility Name: Project Consultant:

Phase	Original Basic Fee	Fee Authorized by ATP		Fee Previously Paid		Fee Balance	
I (SD) (5%)			%		%	%	
II (DD) (10%)			%		%	%	
III (CD) (35%/60%)			%		%	%	
IV (BID) (65%)			%		%	%	
V (CA) (98%)			%		%	%	
VI (Warr) (100%)			%		%	%	
Other Service			%		%	%	
Item No. 1							
Other Service			%		%	%	
(Item No. 2)							
Other Service			%		%	%	
(Item No. 3)							
Other Service			%		%	%	
(Item No. 4)							
Total:							

Payment for these services shall be made In accordance with the provisions of the Professional Services Agreement.

Approved By Consultant			Recommended By SBBC			
Name:			Name: Shelley N. Meloni			
Title:			Title: Director, Pre-Construction			
Signature:		Date:		Signature:		Date
Certified By SBBC			Approval by SBBC			
Name:			Name: Leo Bobadilla			
Title:			Title: Chief 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.

The School Board of Broward County, Florida Attachment H - RFQ for Professional Design Services (03-08-16 MA) 15-1201