

Office of Superintendent of Schools
Board Meeting of June 13, 2012

May 30, 2012

Office of School Facilities
Jaime G. Torrens, Chief Facilities Officer

SUBJECT: CHANGE ORDER CONFIRMATION OR APPROVAL

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

**LINK TO
STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY / STABILITY**

This request for changes to the construction contract includes Items for the School Board's confirmation. Attachment A represents a summary of the change items, the cause for each change, the increase or decrease to the contract, time extensions, and the action recommended to the Board. Attachments B-1 through B-9 represents the effect these changes will have on the individual project contract. These items are presented to the Board for confirmation as required by State Statute.

These items have been recommended by the Project Architect and were confirmed by the Technical Review Committee on May 8, 2012. They were found to be necessary, fair and equitable.

The Project Architect will not receive additional fees for the items that resulted from errors and omissions in the design phase of these projects. This factor will become part of the evaluation of this firm for consideration of future work with this schools system. The District will pursue recovery of costs from the Project Architect as called for in the contract.

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RECOMMENDED: That The School of Miami-Dade County, Florida, confirm:

- B-1 Change Order No. 1 on Project No. A01095, Corrective Work, Amelia Earhart Elementary School for a time extension of 66 days.
- B-2 Final Change Order, Change Order No. 3 on Project No. 00395803, Pull Out for Site Package, Coral Way K-8 Center for a credit of \$24,054.
- B-3 Final Change Order, Change Order No. 1 on Project No. A01122, Deferred Maintenance, D.A, Dorsey Educational Center for a credit of \$363,646.
- B-4 Final Change Order, Change Order No. 1 on Project No. 00170200, ECC #3, Jane S. Roberts K-8 Center for a credit of \$1,464.
- B-5 Final Change Order, Change Order No. 4 on Project No. 00170100, ECC #2, Marjory Stoneman Douglas Elementary School for a credit of \$4,239.
- B-6 Change Order No. 4 on Project No. 00373300, New Medical Technologies Senior High School (Homestead), Medical Technologies Senior High School - "SSS1" for an additional cost of \$39,484.
- B-7 Change Order No. 19 on Project No. 00176800, Addition, Remodeling, Renovation, Historical Restoration, Miami Senior High School for an additional cost of \$214,845 and increase the aggregate change order amount required prior to Board approval by 1%.
- B-8 Change Order No. 3 on Project No. 00363500, Partial Replacement of Senior High School, Southwest Miami Senior High School for an additional cost of \$58,098.
- B-9 Final Change Order, Change Order No. 2 on Project No. 00170000, ECC #1, Spanish Lake Elementary School for a credit of \$14,310.

C:ayb



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ATTACHMENT A

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OFFICE OF SCHOOL FACILITIES

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COMMITTEE: FACILITIES AND CONSTRUCTION REFORM
LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY

| Facility | Project Description | Project No. | Item | Action Req | Staff Auth. | ARG Appvd. | Type | Cause | Adjustment | | Days | | Description |
|---|---------------------------|-------------|------|------------|-------------|------------|------|-------|----------------|----------------|------|-------|---|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 1 Amelia Earhart ES | Corrective work | A01095 | 1 | A | 1/5/2012 | 4/25/2012 | OW | OR | \$0.00 | \$0.00 | 66 | 66 | This is to extend the contract duration by 66 days due to the remediation of existing classrooms. The remediation included replacement of wall finishes, markerboards and ceilings. This work was more extensive than originally planned. |
| B - 2 Final Change Order Coral Way K-8 Center | Pull Out for Site package | 00395803 | 1 | C | 1/20/2012 | 4/25/2012 | OW | OR | (\$24,054.00) | (\$24,054.00) | 0 | 0 | Credit for the unused contract allowance amount. |
| B - 3 Final Change Order D A Dorsey Educational Center | Deferred Maintenance | A01122 | 1 | C | 9/27/2011 | 4/25/2012 | OW | OR | (\$67,100.00) | (\$67,100.00) | 0 | 0 | Credit for the unused contract contingency amount. |
| B - 4 Final Change Order Jane S. Roberts K-8 Center | ECC # 3 | 00170200 | 2 | C | 9/27/2011 | 4/25/2012 | OW | OR | (\$211,107.00) | (\$296,546.00) | 0 | 0 | Credit for deleted scope of work in existing Building #2 which included demolition, concrete, electrical, mechanical and plumbing work throughout including a new boiler installation. This work was completed under a separate contract. |
| | | | 1 | C | 3/24/2011 | 4/25/2012 | OW | OR | (\$56.00) | (\$56.00) | 0 | 0 | Credit for the unused contract contingency amount. |
| | | | 2 | C | 3/24/2011 | 4/25/2012 | OW | OR | (\$1,408.00) | (\$1,408.00) | 0 | 0 | This is a final reconciliation of scope for the project resulting in a net credit to the District. |



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| Facility | Project Description | Project No. | Item | Action Req | Staff Auth. | ARG Appvd. | Type | Cause | Adjustment | | Days | | Description |
|---|--|-------------|------|------------|-------------|------------|------|-------|--------------|--------------|------|-------|---|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 5 Final Change Order Marjory Stoneman Douglas ES | ECC # 2 | 00170100 | 1 | C | 4/20/2012 | 4/25/2012 | OW | OR | (\$2,506.00) | (\$2,506.00) | 0 | 0 | Credit for the unused contract contingency amount. |
| | | | 2 | C | 4/20/2012 | 4/25/2012 | OW | OR | (\$1,733.43) | (\$1,733.00) | 0 | 0 | This is a final reconciliation of scope for the project resulting in a net credit to the District. |
| B - 6 Medical Technologies SHS - 'SSS1' | New Medical Technologies SHS (Homestead) | 00373300 | 1 | C | 3/6/2012 | 4/25/2012 | ER | EEE | \$15,955.50 | \$13,766.00 | 0 | 0 | Construction Manager incurred expediting fees to accelerate the manufacturing and delivery of the main electrical switchboard and MCC panel in order to not delay the substantial completion of the project. This was due to the amount of feeders available from the existing Homestead Power transformer. |
| | | | 2 | C | 3/6/2012 | 4/25/2012 | OM | SEO | \$9,970.50 | \$4,250.00 | 0 | 0 | Construction Manager provided labor, material, and equipment to install structural steel supports for the new storefront installed at main entrance. |
| | | | 3 | C | 3/6/2012 | 4/25/2012 | OM | AE | \$8,574.64 | \$5,505.00 | 0 | 0 | Construction Manager provided labor, material, and equipment to install detectable warning strips at stair and driveway. Also, install a pedestrian type cover at the existing catch basin in the travel path. |



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| Facility | Project Description | Project No. | Item | Action Req | Staff Auth. | ARG Appvd. | Type | Cause | Adjustment | | Days | | Description |
|--|--|-------------|------|------------|-------------|------------|------|-------|-------------|-------------|------|-------|--|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 6 Medical Technologies SHS - 'SSS1' | New Medical Technologies SHS (Homestead) | 00373300 | 4 | C | 3/6/2012 | 4/25/2012 | OM | AE | \$4,086.74 | \$3,194.00 | 0 | 0 | Construction Manager provided labor, material and equipment to install railings at the roof level in two locations to have a safety barrier. |
| | | | 5 | C | 3/6/2012 | 4/25/2012 | UN | UC | \$12,769.17 | \$12,769.00 | 0 | 0 | Construction Manager provided labor, material and equipment to provide temporary power for the testing of the existing elevator to determine the refurbishment scope of work. This also included changing the permanent power connections as revised by the Electrical Engineer. |
| B - 7 Miami SHS | Addition, Rem., Ren., Historical Restoration | 00176800 | 1 | C | 3/19/2012 | 4/25/2012 | OM | CEO | \$4,498.00 | \$4,330.00 | 0 | 0 | Contractor provided labor, material, and equipment to construct two added ADA ramps on SW 25th Avenue. |
| | | | 2 | C | 3/19/2012 | 4/25/2012 | OM | AO | \$4,194.00 | \$3,464.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install a concrete footing and relocation of the "Class of 1966 Commemorative railing and marble School Monument" at Colombia Park. |



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LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY

| Facility | Project Description | Project No. | Item | Action Req | Staff Auth. | ARG Appvd. | Type | Cause | Adjustment | | Days | | Description |
|--------------------|---|-------------|------|------------|-------------|------------|------|-------|-------------|-------------|------|-------|---|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 7 Miami SHS | Addition, Rem., Ren., Historical Restoration | 00176800 | 3 | C | 3/2/2012 | 4/25/2012 | OM | EEO | \$1,423.00 | \$1,347.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install an additional switching in gym storage Room #6107 to energize the contactor coil for the gymnasium lighting. Also to re-feed the existing light fixtures at the P.E. field from 277 volts to 120 volts. |
| | | | 4 | C | 3/19/2012 | 4/25/2012 | OM | MEO | \$30,225.00 | \$23,316.00 | 0 | 0 | Contractor provided labor, material, and equipment to increase the size of the Dust Collector Room at the Carpentry lab. The bid documents indicated the room was smaller than actually required. |
| | | | 5 | C | 3/19/2012 | 4/25/2012 | OM | AO | \$9,116.00 | \$7,178.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install a steel support at the ceiling of the second floor of existing Building #4 to support the existing chimney which is required to remain as part of the historic building. |



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|--------------------|---|-------------|------|------------|-------------|------------|------|-------|-------------|-------------|------------|-------|---|--|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | | |
| B - 7 Miami SHS | Addition, Rem., Ren., Historical Restoration | 00176800 | 6 | C | 3/19/2012 | 4/25/2012 | OM | EEO | \$16,886.00 | \$13,483.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install two new type "J" fluorescent light fixtures in the ceiling clouds located in the Cafeteria. Also added a drywall fascia at the top of the ceiling clouds and modified the cloud layout for the HVAC ductwork located within the Cafeteria. | |
| | | | 7 | C | 3/19/2012 | 4/25/2012 | OM | EEO | \$47,259.00 | \$35,824.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install additional through floor electrical boxes with associated conduit, wire and accessories. Also included is additional HVAC ductwork with sound attenuator and acoustical wall panels at the new music suite at the second floor of existing Building #4. | |
| | | | 8 | C | 3/19/2012 | 4/25/2012 | OM | SEO | | \$1,876.00 | \$1,760.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install a 7'-0" high structural steel column at each end of the low walls at the gymnasium locker rooms for lateral support. |
| | | | 9 | C | 3/19/2012 | 4/25/2012 | OM | AO | | \$2,967.00 | \$2,816.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install a new drywall soffit underneath the second floor balcony along the west side of the gymnasium. |



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| Facility | Project Description | Project No. | Item | Action Req | Staff Auth. | ARG Appvd. | Type | Cause | Adjustment | | Days | | Description |
|--------------------|---|-------------|------|------------|-------------|------------|------|-------|-------------|-------------|------|-------|--|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 7 Miami SHS | Addition, Rem., Ren., Historical Restoration | 00176800 | 10 | C | 3/19/2012 | 4/25/2012 | OM | EEO | \$56,434.00 | \$46,905.00 | 0 | 0 | Contractor to provide labor, material and equipment to add the infrastructure for 48 additional CCTV cameras as well as for the relocation of 15 CCTV cameras. Also included is the relocation of three of six IDF rooms and associated materials necessary. This change also provides for the removal, re-installation, patching and finishing of drywall, painting as required as a result of the added/relocated 63 CCTV cameras. |
| | | | 11 | C | 3/19/2012 | 4/25/2012 | SC | SC | \$68,793.00 | \$27,741.00 | 0 | 0 | Contractor provided labor, material, and equipment to paint the exposed acoustical roof decking at the ceiling of Building #3E (Media Center). |
| | | | 12 | C | 3/19/2012 | 4/25/2012 | SC | SC | \$7,870.00 | \$3,356.00 | 0 | 0 | Contractor provided labor, material, and equipment for the installation of additional metal stud framing and drywall at the interior gable ends on either side of the decorative trusses within the media center. |



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|--------------------|---|-------------|------|------------|-------------|------------|------|-------|-------------|--------------|------|-------|--|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 7 Miami SHS | Addition, Rem., Ren., Historical Restoration | 00176800 | 13 | C | 3/19/2012 | 4/25/2012 | SC | SC | \$17,019.00 | (\$9,817.00) | 0 | 0 | Contractor provided a credit for the deletion of a wall partition, doors and frames, including all labor and installation at the Music Band Room. Also included is additional electrical power and lighting systems throughout the newly configured music suite. |
| | | | 14 | C | 3/19/2012 | 4/25/2012 | UN | UC | \$1,793.00 | \$1,716.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install a modified structural steel beam at the west end of the Mechanical Room at the second floor of existing Building #4. |
| | | | 15 | C | 3/19/2012 | 4/25/2012 | UN | UC | \$17,256.00 | \$9,791.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install additional wood flooring at the south end and north entrance of the Media Center. The substrate was found to be rotted and damaged to such an extent that it could not be restored/refinished. |
| | | | 16 | C | 3/19/2012 | 4/25/2012 | UN | UC | \$46,535.00 | \$25,088.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install 55 new replicated cast stone vents that were damaged in a previous renovation. |



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|--------------------|--|-------------|------|------------|-------------|------------|------|-------|------------|------------|------|-------|---|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 7 Miami SHS | Addition, Rem., Ren., Historical Restoration | 00176800 | 17 | C | 3/19/2012 | 4/25/2012 | UN | UC | \$1,183.00 | \$677.00 | 0 | 0 | Contractor provided labor, material, and equipment to remove non-original steel bracing at the second floor steel trusses in Building #4. |
| | | | 18 | C | 3/19/2012 | 4/25/2012 | UN | UC | \$4,569.00 | \$4,418.00 | 0 | 0 | Contractor provided labor, material, and equipment to replace or re-attach 55 damaged or detached fire sprinkler support rods at the Gymnasium trusses. These fire sprinkler support rods were damaged or detached by a Maintenance Term Bid Roofing Contractor. MDCPS will be pursuing reimbursement from the term bid Contractor. |
| | | | 19 | C | 3/19/2012 | 4/25/2012 | UN | UC | \$6,452.00 | \$6,370.00 | 0 | 0 | Contractor provided labor, material, and equipment to clear the trouble indications from the existing fire alarm panel. This reimburses the Contractor to clear the trouble codes from the fire panel for devices within the existing MDCPS occupied portion of the facility unaffected by construction activities. |

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|------------------------------|--|-------------|------|------------|-------------|------------|------|-------|-------------|-------------|------|-------|--|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 7 Miami SHS | Addition, Rem., Ren., Historical Restoration | 00176800 | 20 | C | 3/19/2012 | 4/25/2012 | UN | UC | \$5,805.00 | \$5,082.00 | 0 | 0 | Contractor provided labor, material, and equipment to remove damaged and deteriorated stucco trim accents around existing window openings at existing Building #7 and replace with new stucco, fiberglass lath and PVC corner beads to match adjacent surfaces. This condition was discovered after the Building's exterior surface was pressure washed. |
| | | | 1 | C | 3/22/2012 | 4/25/2012 | OM | EEO | \$28,175.00 | \$24,446.00 | 0 | 0 | Contractor provided labor, material, and equipment to provide additional exterior lighting and lightning protection speakers at the new covered walkway. |
| | | | 2 | C | 3/22/2012 | 4/25/2012 | OM | EEO | \$515.00 | \$515.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install a new 200 amp main breaker for the Automotive Lab car lift. |
| | | | 3 | C | 3/22/2012 | 4/25/2012 | OM | MEO | \$2,840.00 | \$900.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install an additional mechanical louver at the Construction Technical Lab. |
| B - 8 Southwest Miami SHS | Partial Replacement of SHS | 00363500 | 4 | C | 3/22/2012 | 4/25/2012 | OM | AO | \$3,561.00 | \$2,280.00 | 0 | 0 | Contractor provided labor, material, and equipment to furnish and install additional form liner at tilt-up wall panels to have a cohesive appearance to the new building. |



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|---------------------------------|-------------------------------|-------------|------|------------|-------------|------------|------|-------|-------------|-------------|------|-------|--|
| | | | | | | | | | Requested | Authorized | Req. | Auth. | |
| B - 8 Southwest Miami SHS | Partial Replacement of SHS | 00363500 | 5 | C | 3/22/2012 | 4/25/2012 | OM | SEO | \$37,722.00 | \$18,280.00 | 0 | 0 | Contractor provided labor, material, and equipment for structural modifications at the new stairs and fill wall panels. |
| | | | 6 | C | 3/22/2012 | 4/25/2012 | OT | OR | \$1,760.06 | \$1,516.00 | 0 | 0 | This is to reimburse the Contractor for FPL payment made during power shutdown and transfer for the new building. |
| | | | 7 | C | 3/22/2012 | 4/25/2012 | SC | SC | \$784.00 | \$784.00 | 0 | 0 | This is to reimburse the Contractor for additional out of sequence work directed by MDCPS for existing building. |
| | | | 8 | C | 3/22/2012 | 4/25/2012 | UN | UC | \$4,905.00 | \$4,297.00 | 0 | 0 | Contractor provided labor, material, and equipment to repair damage to existing sewer line that was damaged during excavation. The line was not accurately shown on the as-built drawings. |
| | | | 9 | C | 3/22/2012 | 4/25/2012 | UN | UC | \$4,292.00 | \$4,180.00 | 0 | 0 | Contractor provided labor, material, and equipment to permanently repair the sports field lighting conduit damaged during excavation. This included piping, conduit, wiring, junction boxes and accessories. MDCPS will pursue reimbursement form the Tower Lighting Contractor. |



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|--|-------------------------------|-------------|------|------------|-------------|------------|------|-------|--------------|--------------|------------|---|---|
| | | | | | | | | | Requested | Authorized | Req. Auth. | | |
| B - 8 Southwest Miami SHS | Partial Replacement of SHS | 00363500 | 10 | C | 3/22/2012 | 4/25/2012 | UN | UC | \$1,028.00 | \$900.00 | 0 | 0 | Contractor provided labor, material, and equipment to temporarily repair the sports field lighting conduit damaged during excavation. This conduit was not accurately shown on the as- built drawings. |
| | | | 1 | C | 4/20/2012 | 4/25/2012 | OW | OR | (\$6,139.73) | (\$6,140.00) | 0 | 0 | |
| B - 9 Final Change Order Spanish Lake Elementary School | ECC # 1 | 00170000 | 2 | C | 4/20/2012 | 4/25/2012 | OW | OR | (\$8,170.43) | (\$8,170.00) | 0 | 0 | This is a final reconciliation of scope for the project resulting in a net credit to the District. |
| | | | | | | | | | | | | | |



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 1

Facility: 1521 Amelia Earhart ES

Project No.: A01095 Corrective work

Architect: Laura M Perez & Associates Inc

EFCO:

Contractor: Stobs Brothers Inc

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$5,188,726.00 |
| PREVIOUS EXTRAS | \$0.00 |
| PREVIOUS CREDITS | \$0.00 |
| PREVIOUS APPROVED NET CHANGE | \$0.00 |
| PREVIOUS APPROVED CONTRACT PRICE | \$5,188,726.00 |
| THIS CHANGE | \$0.00 |
| TOTAL NET CHANGE | \$0.00 |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$5,188,726.00 |

| CONTRACT STATUS | |
|--|--------------------|
| CONTRACT AWARD DATE | September 07, 2010 |
| ORIGINAL CONTRACT COMPLETION DATE | January 08, 2012 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | January 08, 2012 |
| TIME EXTENSION THIS CHANGE | 66 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | March 14, 2012 |
| SUBSTANTIAL COMPLETION DATE | N/A |

| CHANGE CAUSE SUMMARY: | | | |
|--|---------------|-------------------|-------------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %) | | | |
| <u>TYPE</u> | <u>AMOUNT</u> | <u>Percentage</u> | <u>DAYS</u> |
| ERRORS | \$0.00 | 0.00 % | 0 |
| OMISSIONS | \$0.00 | 0.00 % | 0 |
| OWNER REQUESTS | \$0.00 | 0.00 % | 66 |
| UNFORSEEN | \$0.00 | 0.00 % | 0 |
| OTHER | \$0.00 | 0.00 % | 0 |
| SCOPE CHANGE | \$0.00 | 0.00 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 3

Facility: 1121 Coral Way K-8 Center

Project No.: 00395803 Pull Out for Site package

Architect: WOLFBERG/ALVAREZ & Partners

EFCO: Bermello Ajamil & Partners Inc

Contractor: Veitia Padron Inc

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$5,348,401.00 |
| PREVIOUS EXTRAS | \$0.00 |
| PREVIOUS CREDITS | (\$46,753.00) |
| PREVIOUS APPROVED NET CHANGE | (\$46,753.00) |
| PREVIOUS APPROVED CONTRACT PRICE | \$5,301,648.00 |
| THIS CHANGE | (\$24,054.00) |
| TOTAL NET CHANGE | (\$70,807.00) |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$5,277,594.00 |

| CONTRACT STATUS | |
|--|------------------|
| CONTRACT AWARD DATE | April 16, 2008 |
| ORIGINAL CONTRACT COMPLETION DATE | October 08, 2009 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | October 08, 2009 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | October 08, 2009 |
| SUBSTANTIAL COMPLETION DATE | October 08, 2009 |

| CHANGE CAUSE SUMMARY: | | | |
|--|---------------|------------|------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %) | | | |
| TYPE | AMOUNT | Percentage | DAYS |
| ERRORS | \$0.00 | 0.00 % | 0 |
| OMISSIONS | \$0.00 | 0.00 % | 0 |
| OWNER REQUESTS | (\$70,807.00) | -1.32 % | 0 |
| UNFORSEEN | \$0.00 | 0.00 % | 0 |
| OTHER | \$0.00 | 0.00 % | 0 |
| SCOPE CHANGE | \$0.00 | 0.00 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 1

Facility: 8139 D A Dorsey Educational Center

Project No.: A01122 Deferred Maintenance

Architect: Laura M Perez & Associates Inc

EFCO:

Contractor: Stobs Brothers Inc

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$2,569,588.00 |
| PREVIOUS EXTRAS | \$0.00 |
| PREVIOUS CREDITS | \$0.00 |
| PREVIOUS APPROVED NET CHANGE | \$0.00 |
| PREVIOUS APPROVED CONTRACT PRICE | \$2,569,588.00 |
| THIS CHANGE | (\$363,646.00) |
| TOTAL NET CHANGE | (\$363,646.00) |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$2,205,942.00 |

| CONTRACT STATUS | |
|--|-------------------|
| CONTRACT AWARD DATE | December 10, 2008 |
| ORIGINAL CONTRACT COMPLETION DATE | March 01, 2010 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | March 01, 2010 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | March 01, 2010 |
| SUBSTANTIAL COMPLETION DATE | N/A |

| CHANGE CAUSE SUMMARY: | | | |
|--|----------------|-------------------|-------------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 0 %) | | | |
| <u>TYPE</u> | <u>AMOUNT</u> | <u>Percentage</u> | <u>DAYS</u> |
| ERRORS | \$0.00 | 0.00 % | 0 |
| OMISSIONS | \$0.00 | 0.00 % | 0 |
| OWNER REQUESTS | (\$363,646.00) | -14.15 % | 0 |
| UNFORSEEN | \$0.00 | 0.00 % | 0 |
| OTHER | \$0.00 | 0.00 % | 0 |
| SCOPE CHANGE | \$0.00 | 0.00 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 1

Facility: 4691 Jane S. Roberts K-8 Center

Project No.: 00170200 ECC # 3

Architect: Silva Architects

EFCO: Bermello Ajamil & Partners Inc

Contractor: Jasco Construction Company Inc

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$7,106,000.00 |
| PREVIOUS EXTRAS | \$0.00 |
| PREVIOUS CREDITS | \$0.00 |
| PREVIOUS APPROVED NET CHANGE | \$0.00 |
| PREVIOUS APPROVED CONTRACT PRICE | \$7,106,000.00 |
| THIS CHANGE | (\$1,464.00) |
| TOTAL NET CHANGE | (\$1,464.00) |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$7,104,536.00 |

| CONTRACT STATUS | |
|--|--------------------|
| CONTRACT AWARD DATE | June 14, 2006 |
| ORIGINAL CONTRACT COMPLETION DATE | September 26, 2007 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | September 26, 2007 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | September 26, 2007 |
| SUBSTANTIAL COMPLETION DATE | N/A |

| CHANGE CAUSE SUMMARY: | | | |
|--|---------------|-------------------|-------------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %) | | | |
| <u>TYPE</u> | <u>AMOUNT</u> | <u>Percentage</u> | <u>DAYS</u> |
| ERRORS | \$0.00 | 0.00 % | 0 |
| OMISSIONS | \$0.00 | 0.00 % | 0 |
| OWNER REQUESTS | (\$1,464.00) | -0.02 % | 0 |
| UNFORSEEN | \$0.00 | 0.00 % | 0 |
| OTHER | \$0.00 | 0.00 % | 0 |
| SCOPE CHANGE | \$0.00 | 0.00 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 4

Facility: 1371 Marjory Stoneman Douglas ES

Project No.: 00170100 ECC # 2

Architect: Silva Architects

EPCO: Bermello Ajamil & Partners Inc

Contractor: Jasco Construction Company Inc

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$7,952,897.00 |
| PREVIOUS EXTRAS | \$142,433.00 |
| PREVIOUS CREDITS | \$0.00 |
| PREVIOUS APPROVED NET CHANGE | \$142,433.00 |
| PREVIOUS APPROVED CONTRACT PRICE | \$8,095,330.00 |
| THIS CHANGE | (\$4,239.00) |
| TOTAL NET CHANGE | \$138,194.00 |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$8,091,091.00 |

| CONTRACT STATUS | |
|--|-----------------|
| CONTRACT AWARD DATE | April 18, 2006 |
| ORIGINAL CONTRACT COMPLETION DATE | July 20, 2007 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | July 20, 2007 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | July 20, 2007 |
| SUBSTANTIAL COMPLETION DATE | August 18, 2007 |

| CHANGE CAUSE SUMMARY: | | | |
|--|---------------|-------------------|-------------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %) | | | |
| <u>TYPE</u> | <u>AMOUNT</u> | <u>Percentage</u> | <u>DAYS</u> |
| ERRORS | \$0.00 | 0.00 % | 0 |
| OMISSIONS | \$0.00 | 0.00 % | 0 |
| OWNER REQUESTS | (\$4,239.00) | -0.05 % | 0 |
| UNFORSEEN | \$17,790.00 | 0.22 % | 0 |
| OTHER | \$82,260.00 | 1.03 % | 0 |
| SCOPE CHANGE | \$42,383.00 | 0.53 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 4
 Facility: 7040 Medical Technologies SHS - 'SSS1'
 Project No.: 00373300 New Medical Technologies SHS (Homestead)
 Architect: Zyscovich Inc
 EFCO:
 Contractor: Betancourt Castellon Assoc Inc

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$9,303,705.00 |
| PREVIOUS EXTRAS | \$113,130.00 |
| PREVIOUS CREDITS | (\$20,000.00) |
| PREVIOUS APPROVED NET CHANGE | \$93,130.00 |
| PREVIOUS APPROVED CONTRACT PRICE | \$9,396,835.00 |
| THIS CHANGE | \$39,484.00 |
| TOTAL NET CHANGE | \$132,614.00 |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$9,436,319.00 |

| CONTRACT STATUS | |
|--|------------------|
| CONTRACT AWARD DATE | March 09, 2011 |
| ORIGINAL CONTRACT COMPLETION DATE | October 20, 2011 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | October 20, 2011 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | October 20, 2011 |
| SUBSTANTIAL COMPLETION DATE | October 28, 2011 |

| CHANGE CAUSE SUMMARY: | | | |
|--|---------------|-------------------|-------------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %) | | | |
| <u>TYPE</u> | <u>AMOUNT</u> | <u>Percentage</u> | <u>DAYS</u> |
| ERRORS | \$13,766.00 | 0.15 % | 0 |
| OMISSIONS | \$80,070.00 | 0.86 % | 0 |
| OWNER REQUESTS | (\$20,000.00) | -0.21 % | 0 |
| UNFORSEEN | \$27,451.00 | 0.30 % | 0 |
| OTHER | \$2,922.00 | 0.03 % | 0 |
| SCOPE CHANGE | \$28,405.00 | 0.31 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

| | | |
|--------------------|--------------------------------|--|
| CHANGE ORDER NO. : | 19 | |
| Facility: | 7461 | Miami SHS |
| Project No.: | 00176800 | Addition, Rem., Ren., Historical Restoration |
| Architect: | Zyscovich Inc | |
| EFCO: | Bermello Ajamil & Partners Inc | |
| Contractor: | Mcm Corporation | |

| CONTRACT STATUS | |
|---------------------------------------|-----------------|
| ORIGINAL CONTRACT PRICE | \$49,800,000.00 |
| PREVIOUS EXTRAS | \$2,963,815.00 |
| PREVIOUS CREDITS | (\$635,167.00) |
| PREVIOUS APPROVED NET CHANGE | \$2,328,648.00 |
| PREVIOUS APPROVED CONTRACT PRICE | \$52,128,648.00 |
| THIS CHANGE | \$214,845.00 |
| TOTAL NET CHANGE | \$2,543,493.00 |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$52,343,493.00 |

| CONTRACT STATUS | |
|--|-------------------|
| CONTRACT AWARD DATE | October 14, 2009 |
| ORIGINAL CONTRACT COMPLETION DATE | November 18, 2013 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | November 18, 2013 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | November 18, 2013 |
| SUBSTANTIAL COMPLETION DATE | N/A |

| CHANGE CAUSE SUMMARY: | | | |
|--|----------------|-------------------|-------------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %) | | | |
| <u>TYPE</u> | <u>AMOUNT</u> | <u>Percentage</u> | <u>DAYS</u> |
| ERRORS | \$202,235.00 | 0.41 % | 0 |
| OMISSIONS | \$1,292,439.00 | 2.60 % | 0 |
| OWNER REQUESTS | (\$625,820.00) | -1.26 % | 0 |
| UNFORSEEN | \$805,651.00 | 1.62 % | 0 |
| OTHER | \$553,915.00 | 1.11 % | 0 |
| SCOPE CHANGE | \$315,073.00 | 0.63 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

CHANGE ORDER NO. : 3

Facility: 7741 Southwest Miami SHS

Project No.: 00363500 Partial Replacement of SHS

Architect: WOLFBERG/ALVAREZ & Partners

EFCO:

Contractor: Dipompeo Construction Corp

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$6,097,000.00 |
| PREVIOUS EXTRAS | \$46,228.00 |
| PREVIOUS CREDITS | (\$92,055.00) |
| PREVIOUS APPROVED NET CHANGE | (\$45,827.00) |
| PREVIOUS APPROVED CONTRACT PRICE | \$6,051,173.00 |
| THIS CHANGE | \$58,098.00 |
| TOTAL NET CHANGE | \$12,271.00 |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$6,109,271.00 |

| CONTRACT STATUS | |
|--|-----------------|
| CONTRACT AWARD DATE | April 13, 2011 |
| ORIGINAL CONTRACT COMPLETION DATE | August 05, 2012 |
| PREVIOUS TIME EXTENSION | 8 |
| PREVIOUS ADJUSTED COMPLETION DATE | August 13, 2012 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | August 13, 2012 |
| SUBSTANTIAL COMPLETION DATE | N/A |

| CHANGE CAUSE SUMMARY: | | | |
|--|---------------|------------|------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %) | | | |
| TYPE | AMOUNT | Percentage | DAYS |
| ERRORS | \$0.00 | 0.00 % | 0 |
| OMISSIONS | \$49,855.00 | 0.82 % | 0 |
| OWNER REQUESTS | (\$92,055.00) | -1.51 % | 0 |
| UNFORSEEN | \$38,797.00 | 0.64 % | 0 |
| OTHER | \$13,768.00 | 0.23 % | 8 |
| SCOPE CHANGE | \$1,906.00 | 0.03 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |



SUMMARY OF CHANGE ORDER

FINAL CHANGE ORDER NO. : 2

Facility: 2191 Spanish Lake Elementary School

Project No.: 00170000 ECC # 1

Architect: Silva Architects

EFCO: Bermello Ajamil & Partners Inc

Contractor: Jasco Construction Company Inc

| CONTRACT STATUS | |
|---------------------------------------|----------------|
| ORIGINAL CONTRACT PRICE | \$7,952,897.00 |
| PREVIOUS EXTRAS | \$6,575.00 |
| PREVIOUS CREDITS | \$0.00 |
| PREVIOUS APPROVED NET CHANGE | \$6,575.00 |
| PREVIOUS APPROVED CONTRACT PRICE | \$7,959,472.00 |
| THIS CHANGE | (\$14,310.00) |
| TOTAL NET CHANGE | (\$7,735.00) |
| ADJ. CONTRACT PRICE AFTER THIS CHANGE | \$7,945,162.00 |

| CONTRACT STATUS | |
|--|-----------------|
| CONTRACT AWARD DATE | April 18, 2006 |
| ORIGINAL CONTRACT COMPLETION DATE | July 20, 2007 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | July 20, 2007 |
| TIME EXTENSION THIS CHANGE | 0 |
| ADJ. COMPLETION DATE AFTER THIS CHANGE | July 20, 2007 |
| SUBSTANTIAL COMPLETION DATE | August 11, 2007 |

| CHANGE CAUSE SUMMARY: | | | |
|--|---------------|------------|------|
| (Totals Including This Change Order. Errors + 15% Omissions threshold = 1.5 %) | | | |
| TYPE | AMOUNT | Percentage | DAYS |
| ERRORS | \$0.00 | 0.00 % | 0 |
| OMISSIONS | \$0.00 | 0.00 % | 0 |
| OWNER REQUESTS | (\$14,310.00) | -0.18 % | 0 |
| UNFORSEEN | \$0.00 | 0.00 % | 0 |
| OTHER | \$6,575.00 | 0.08 % | 0 |
| SCOPE CHANGE | \$0.00 | 0.00 % | 0 |
| HURRICANE | \$0.00 | 0.00 % | 0 |

LEGEND:

ORIGIN:

A-- A/E
AM-- Asbestos Mgmt.
C-- Contractor
CM-- Construction Manager
D-- MDCPS Specialists/Depts.
DB-- Design Builder
DS-- Design Services (Group)
E-- Educational Fac. Plan.
I-- UBCI
M-- Maintenance Dept.
P-- Project Manager
S-- State DOE
U-- User (Principal/Admin)

ACTION:

A-- Approve
C-- Confirm Staff/TRC Authorize
C/A-- Confirm/Approve Authorize

TYPE:

ER-- PA/E Error
HC-- Hurricane
OM-- P/A Omission
OT-- Other
OW-- Owner Request
SC-- Scope Change
UN-- Unforeseen

CAUSE:

AE-- Architectural Error
AO-- Architectural Omission
CC-- Criteria Change
CD-- Contractor Default
CE-- Contractor Error
CEE-- Civil Engineering Error
CEO-- Civil Engineering Omission
CL-- Clerical Error
CME-- Construction Manager Error
CMO-- Construction Manager Omission
CR-- Contractor Request
DBD-- Design Builder Default
DBE-- Design Builder Error
DBO-- Design Builder Omission

DBR-- Design Builder Request
EEE-- Electrical Engineering Error
EEO-- Electrical Engineering Omission
FE-- Fastrack/Coord. Error
FO-- Fastrack/Coord. Omission
ID-- Inspection Delay
MD-- Manufacturer Delay
MEE-- Mechanical Engineering Error
MEO-- Mechanical Engineering Omission
OD-- Owner Delay
OO-- Owner Omission
OR-- Owner Request
RA-- Reinstate Alternate
RD-- Rain Delay
SC-- Scope Change
SEE-- Structural Engineering Error
SEO-- Structural Engineering Omission
SR-- State/Local/City Requirement
UC-- Unforeseen Conditions
UD-- Utility Co. Delay
UP-- Unit Price
UR-- Utility Requirement