

**The School Board of Broward County, Florida
Facilities and Construction Management**

EXHIBIT 1

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

1. Broadview Elementary

TOTAL: \$ 65,358

Classroom Addition, Cafeteria and Site Improvement

CHANGE ORDER NO:006

PROJECT NO: 0811-21-01

Consultant: Architecture, Inc.

Contractor: DiPompeo Construction Corporation

Consultant Error:

Grant 4 Days to Contract

\$61,977

Item No. - 020	Provide 1 1/2" hi hat furring in lieu of the 7/8" hi hat furring and backing for ships ladders, etc. in order to accommodate conduit in walls.	<u>\$9,948</u>
Item No. - 021	Provide 5/8" Gypsum board (existing in bid) on 1 5/8" metal stud with 1" rigid insulation board adhered to wall. These walls are interior walls which at certain heights transform to exterior walls.	<u>\$9,514</u>
Item No. - 022	Provide an annunciator next to the existing FACP and link the two panels with zone modules.	<u>\$16,196</u>
Item No. - 023	Eliminate the addition of smoke vents in the project scope, the east wall of the stage had to be moved approximately 1' - 7 1/2" to the west to make the stage smaller.	<u>\$1,076</u>
Item No. - 024	Provide labor and material to add ground at chiller yard, Inspector requested.	<u>\$628</u>
Item No. - 025	Provide a 40 amp circuit and tie controls between the pulpier and the extractor. Item was not in the construction documents.	<u>\$2,601</u>
Item No. - 026	Provide conduit and wire to tie in smoke dampers in building A & B to existing local fire alarm system. Items were not in the construction documents	<u>\$4,920</u>
Item No. - 029	Provide additional 2" scored reveals for buildings "B" on the north and south sides. The contract drawings do not indicate the reveals.	<u>\$4,041</u>
Item No. - 031	Provide labor & material to remove light pole. Upon completion of the finish grade, the hand role in the light pole will not be accessible.	<u>\$3,521</u>
Item No. - 033	Provide labor and material to reroute water pipe and rework kitchen grease lines. Contractor was requested to reroute the water pipe from kitchen to boiler room under slab through entrance and rework kitchen grease lines as indicated on revised plumbing drawings P-1, P-4, and P-5.	<u>\$9,532</u>

Owner Request:

\$3,381

Item No. - 034	Provide labor and material to install 2-100 gallon electric water heaters. To eliminate the gas storage tank, the gas heaters were removed from the project.	<u>\$3,381</u>
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THE SCHOOL BOARD OF BROWARD COUNTY
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Broadview Elementary	Date:	05/18/06
Project Title:	New Kitchen / Cafateria & 8 Classroom Addition	Project #:	0811-21-01
Contractor:	DiPompeo Construction Company		
Consultant:	Architecture Inc		
Sub Consultants:			
Mechanical:	JLRD Engineers		
Structural:	S & F Engineers		
Electrical:	JLRD Engineers		
Plumbing:	JLRD Engineers		
Civil Engineer:	Holland Engineering		
Landscape:	Architectural Alliance		

Original Contract Amount \$4,717,000

Change Order Allowance (from PFA) \$471,000

Change Order Items

Consultant Errors:	\$128,572	2.73% of original contract amount
Owner Request:	\$23,963	0.51% of original contract amount
Unforeseen:	\$121,671	6.24% of original contract amount
Other:		0.00% of original contract amount
Subtotal:	\$274,206	9.47% of original contract amount

Construction Change Directives

Consultant Errors:	\$0	0.00% of original contract amount
Owner Request:	\$0	0.00% of original contract amount
Unforeseen:	\$0	0.00% of original contract amount
Other:	\$0	0.00% of original contract amount
Subtotal:	\$0	0.00% of original contract amount

Total: \$274,206 9.47% of original contract amount

Change Order:

A written order to the contractor signed by the Superintendent and approved by the School Board and the architect, issued after the execution of the contract, authorizing a change in the work or an adjustment in the contract sum or the contract time as originally defined by the contract documents.

Construction Change Directive:

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The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

2. King, Martin Luther Elementary

TOTAL: \$ 20,056

New Cafeteria/Kitchen/Multipurpose Area/Stage

CHANGE ORDER NO:009

PROJECT NO: 1611-98-01

Consultant: Thaddeus L. Cohen Architect, PA

Contractor: A.V.I. Contractors, Inc.

Consultant Error:

\$4,436

Item No. - 015 New hollow metal frames at kitchen/dining room. The structural inspector did not approve the installation as shown on the drawing. The change will encapsulate the kitchen wall for fire rating purposes. \$892

Item No. - 073 Modify doors 109 & 110 to swing 180 degrees to comply with 1997 SREF section 3.2(8). \$1,517

Item No. - 074 Door 101 needed to be shifted to achieve 18" clear on pull side of door to comply with FACBC 1997. (Florida Administrative Code regarding ADA 1997.) \$2,027

Unforeseen Condition:

Grant 10 Days to Contract

\$15,620

Item No. - 069 Miscellaneous concrete and masonry work requested by the structural inspector. Uncovered during demolition. \$15,620

The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Martin Luther King Elementary School	Date:	05/08/06
Project Title:	New Multipurpose Facility & General Renovations	Project #:	1611-98-01
Contractor:	AVI Contractors, Inc.		
Consultant:	Thaddeus Cohen Architect, PA		
Sub Consultants:			
Mechanical:	Johnson, Avedano, Lopez, Rodriguez & Walewski		
Structural:	Mario Suarez		
Electrical:	Johnson, Avedano, Lopez, Rodriguez & Walewski		
Plumbing:	Johnson, Avedano, Lopez, Rodriguez & Walewski		
Civil Engineer:	William Hatfield Stoner		
Landscape:	Dave Bodker Landscape and Planning		

Original Contract Amount \$3,224,000

Change Order Allowance (from PFA) \$130,000

Change Order Items

Consultant Errors:	<u>\$142,735</u>	4.43% of original contract amount
Owner Request:	<u>\$57,228</u>	1.78% of original contract amount
Unforeseen:	<u>\$97,797</u>	3.03% of original contract amount
Other:	<u>\$6,008</u>	0.19% of original contract amount
Subtotal:	<u>\$303,768</u>	9.42% of original contract amount

Construction Change Directives

Consultant Errors:	<u>\$21,997</u>	0.68% of original contract amount
Owner Request:	<u>\$0</u>	0.00% of original contract amount
Unforeseen:	<u>\$10,320</u>	0.32% of original contract amount
Other:	<u>\$138,312</u>	4.29% of original contract amount
Subtotal:	<u>\$170,629</u>	5.29% of original contract amount

Total: \$474,397 14.71% of original contract amount

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**The School Board of Broward County, Florida
Facilities and Construction Management**

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

3. Meadowbrook Elementary

TOTAL: \$ 5,891

Phased Replacement

CHANGE ORDER NO:013

PROJECT NO: 0761-99-01

Consultant: R.J. Heisenbottle Architects, PA

Contractor: Sessoms Construction Co., Inc.

Unforeseen Condition:

Grant 5 Days to Contract

\$5,891

Item No. - 067	Additional Builder's Risk (3 months). Due to change requested and delay in obtaining new building permit for the permanent water meters.	<u>\$4,120</u>
Item No. - 070	Reroute 4" sewer and 2" water piping located between Building #1&3. Existing pipes was in the path of the concrete walkway foundation.	<u>\$1,771</u>

Change Order Summary

Facility Name:	Meadowbrook Elementary School	Date:	5/15/2006
Project Title:	Phased Replacement - Phased II	Project #:	0761-99-01

Contractor:	Sessoms Construction Co., Inc.
Consultant:	R.J. Heisenbottle Architects, PA
Sub Consultants:	
Mechanical:	Gartek Engineering Corp.
Structural:	Donnell Duquesne & Albaisa, PA
Electrical:	Gartek Engineering Corp.
Plumbing:	Gartek Engineering Corp.
Civil Engineer:	Maurice Gray and Associates, Inc.
Landscape:	R.J. Heisenbottle Architects, PA

Original Contract Amount	\$2,997,485
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Change Order Allowance (from PFA)	\$200,000
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Change Order Items

Consultant Errors:	\$129,727	4.33% of original contract amount
Owner Request:	\$112,366	3.75% of original contract amount
Unforeseen:	\$89,628	2.99% of original contract amount
Other:	\$0	0.00% of original contract amount
Subtotal:	\$331,721	11.07% of original contract amount

Construction Change

Directives

Consultant Errors:	\$0	0.00% of original contract amount
Owner Request:	\$0	0.00% of original contract amount
Unforeseen:	\$0	0.00% of original contract amount
Other:	\$0	0.00% of original contract amount
Subtotal:	\$0	0.00% of original contract amount

Total:	\$331,721	11.07% of original contract amount
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The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

4. Palm Cove Elementary

TOTAL: \$ 21,528

Classroom Addition, ADA, and IAQ Program

CHANGE ORDER NO:015

PROJECT NO: 3311-98-01

Consultant: Zelch & McMahon, Architects

Contractor: McTeague Construction Company, Inc.

Consultant Error:	Grant 7 Days to Contract	<u>\$1,024</u>
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Item No. - 036	Provide twelve (12) emergency escape signs and one (1) in case of fire use stair signs.	<u>\$1,024</u>
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Owner Request:	Grant 14 Days to Contract	<u>\$13,389</u>
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Item No. - 035	Provide a 6'-0" high chain link fence atop the new sidewalk. Remove existing fence and return to existing fence north of sidewalk.	<u>\$13,389</u>
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Unforeseen Condition:	Grant 5 Days to Contract	<u>\$7,115</u>
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Item No. - 037	In the southwest parking area remodeling, grade at two (2) of the existing trees is approximately 8" above the adjacent paved. To protect the tree roots and retain the soil, provide 6" high strip curbing on each side of these trees.	<u>\$3,005</u>
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Item No. - 038	In order to compensate for the 'found' poorer soil condition, provide a 5'-0" longer ITV Pole as required by the Engineered wind-load resistance calculations to compensate for the poorer soil conditions found.	<u>\$4,110</u>
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The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Palm Cove Elementary	Date:	06/06/06
Project Title:	12 Classroom Addition, IAQ, HSS, District Maintenance, & ADA	Project #:	3311-98-01

Contractor:	McTeague Construction Co., Inc.
Consultant:	Zelch & McMahon, Architects
Sub Consultants:	
Mechanical:	JALRW Engineering Group, Inc.
Structural:	Bryntesen Structural Engineers
Electrical:	JALRW Engineering Group, Inc.
Plumbing:	JALRW Engineering Group, Inc.
Civil Engineer:	Flynn Engineering Services, PA
Landscape:	Zelch & McMahon, Architects

Original Contract Amount	\$3,996,800
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Change Order Allowance (from PFA)	\$148,651
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Change Order Items

Consultant Errors:	\$17,276	0.43% of original contract amount
Owner Request:	-\$149,492	-3.74% of original contract amount
Unforeseen:	\$550,192	13.77% of original contract amount
Subtotal:	\$417,976	10.46% of original contract amount

Construction Change Directives

Consultant Errors:		0.00% of original contract amount
Owner Request:	\$0	0.00% of original contract amount
Unforeseen:	75000	1.88% of original contract amount
Subtotal:	\$75,000	1.88% of original contract amount

Total:	\$492,976	12.33% of original contract amount
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Construction Change Directive:

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The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

5. Perry, Annabel C. Elementary

TOTAL: \$ 28,049

Classroom Addition and IAQ Program

CHANGE ORDER NO:007

PROJECT NO: 1631-99-01

Consultant: Roy D. Smith and Associates, P.A.

Contractor: Padula & Wadsworth Construction, Inc.

Consultant Error:

\$26,852

Item No. - 015 Provide additional open storage shelving units in the Classroom Storage Rooms for Buildings 5 & 6. The shelving units were not completely shown and detailed and were not included in the base bid.

\$26,852

Owner Request:

\$1,197

Item No. - 014 Provide additional marble window sills to accommodate a deeper sill depth due to the change in the furring and framing depth of the exterior walls. The change in the framing and furred depth of the perimeter walls for both buildings 5 and 6 required by the owner to comply with current design standards requires a change to the depth of the window sills.

\$1,197

The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Annabel C. Perry elementary	Date:	05/18/06
Project Title:	Classroom Addition and IAQ Program	Project #:	1631-99-01

Contractor:	Padula Wadsworth Construction
Consultant:	Roy D. Smith & Associates, P.A.
Sub Consultants:	
Mechanical:	Kamm Consulting
Structural:	DeRose & Slopey Consulting Engineers, Inc.
Electrical:	Kamm Consulting
Plumbing:	Kamm Consulting
Civil Engineer:	DeRose & Slopey Consulting Engineers, Inc.
Landscape:	Douglas M. Ruth

Original Contract Amount	\$2,504,000
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Change Order Allowance (from PFA)	\$169,129
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Change Order Items

Consultant Errors:	\$344,787	13.77% of original contract amount
Owner Request:	\$16,099	0.64% of original contract amount
Unforeseen:	\$51,689	2.06% of original contract amount
Other:	\$21,647	0.86% of original contract amount
Subtotal:	\$434,222	17.34% of original contract amount

Construction Change

Directives

Consultant Errors:	\$0	0.00% of original contract amount
Owner Request:	\$0	0.00% of original contract amount
Unforeseen:	\$0	0.00% of original contract amount
Other:	\$0	0.00% of original contract amount
Subtotal:	\$0	0.00% of original contract amount

Total:	\$434,222	17.34% of original contract amount
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Construction Change Directive:	A written order to the contractor signed by the Superintendent and the architect, issued after the execution of the contract, authorizing a change in the work or an adjustment of the contract sum or the contract time as defined by the contract documents. This directive is utilized when the parties cannot mutually agree upon the change. After execution of the work or an agreement between the parties, the change directive is brought back to the School Board for their approval at the next available meeting.

The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

6. Pine Ridge Education Center

TOTAL: \$ 4,718

Replacement School

CHANGE ORDER NO:002

PROJECT NO: 0653-99-01

Consultant: Zyscovich, Inc. (Via Pirtle Construction)

Contractor: James B. Pirtle Construction Co., Inc

Unforeseen Condition:

Grant 45 Days to Contract

\$4,718

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| Item No. - 005 | Construction schedule (non-compensable) 45 day time extension due to Hurricane Wilma. The impact of the hurricane affected deliveries of construction materials, inspections of the work site and a delay in the start up date for permanent power-originally scheduled for November 7, 2005 delayed till January 4, 2006. | <u>\$0</u> |
| Item No. - 006 | Remove and replace a four-inch gate valve on SW 42 Avenue, the change of the valve and fittings required partial roadway asphalt restoration and restriping. Required by the City of Plantation. The valve was very old and continually leaked, possibly undermining the existing roadway. | <u>\$4,718</u> |

The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Pine Ridge Education Center	Date:	05/12/06
Project Title:	Replacement School	Project #:	0563-99-01

Contractor:	Pirtle Construction
Consultant:	Zyscovich, Inc
Sub Consultants:	
Mechanical:	
Structural:	
Electrical:	
Plumbing:	
Civil Engineer:	
Landscape:	

Original Contract Amount

\$8,739,515

Change Order Items

Consultant Errors:		0.00% of original contract amount
Owner Request:	<u>\$7,789</u>	0.09% of original contract amount
Unforeseen:	<u>\$126,128</u>	1.44% of original contract amount
Subtotal:	<u>\$133,917</u>	1.53% of original contract amount

Construction Change Directives

Consultant Errors:	<u>\$0</u>	0.00% of original contract amount
Owner Request:	<u>\$0</u>	0.00% of original contract amount
Unforeseen:	<u>0</u>	0.00% of original contract amount
Subtotal:	<u>\$0</u>	0.00% of original contract amount

Total:	<u>\$133,917</u>	1.53% of original contract amount
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The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

7. Piper High

TOTAL: \$ 4,473

Regional Athletic Facility

CHANGE ORDER NO:011

PROJECT NO: 1901-99-51

Consultant: Architecture, Inc.

Contractor: MBR Construction, Incorporated

Owner Request:

Grant 3 Days to Contract

\$4,473

Item No. - 028 Provide labor and materials to install Flora Tam Sod on areas between
football and baseball field.

\$4,473

The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Piper High	Date:	05/08/06
Project Title:	Regional Athletic Facility	Project #:	1901-99-51

Contractor:	MBR Construction, Inc.
Consultant:	Architecture Inc.
Sub Consultants:	
Mechanical:	Johnson, Levinson, Slider and Davila
Structural:	Jenkins & Charland
Electrical:	Johnson, Levinson, Slider and Davila
Plumbing:	Johnson, Levinson, Slider and Davila
Civil Engineer:	Holland Engineering
Landscape:	Architectural Alliance

Original Contract Amount	\$1,714,354
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Change Order Allowance (from PFA)	\$73,000
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Change Order Items

Consultant Errors:	\$14,455	0.84% of original contract amount
Owner Request:	\$1,465,711	85.50% of original contract amount
Unforeseen:	\$66,132	3.86% of original contract amount
Other:		0.00% of original contract amount
Subtotal:	\$1,546,298	90.20% of original contract amount

Construction Change

Directives

Consultant Errors:	\$0	0.00% of original contract amount
Owner Request:	\$0	0.00% of original contract amount
Unforeseen:	\$0	0.00% of original contract amount
Other:	\$0	0.00% of original contract amount
Subtotal:	\$0	0.00% of original contract amount

Total:	\$1,546,298	90.20% of original contract amount
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The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

8. Plantation High

TOTAL: \$-18,899

General Renovations and Fire Alarm Replacement

CHANGE ORDER NO:030

PROJECT NO: 1451-94-02

Consultant: Pierce, Goodwin, Alexander, Linville

Contractor: Sessoms Construction Co., Inc.

Unforeseen Condition:

\$-18,899

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| Item No. - 173 | Delete replacement of eastern covered walkway roof from project scope due to current project of cafeteria replacement. Due to the fact that there is an existing cafeteria project in which the complete demolition/replacement of the cafeteria is under construction it seemed imprudent to proceed with this work. | <u>\$-18,371</u> |
| Item No. - 174 | Delete provision of the vertical file. The head custodian, into whose office this vertical file is to be placed, has outfitted his office and has no room, or use, for this vertical file at this time. | <u>\$-300</u> |
| Item No. - 175 | Delete provision of the work bench. The head custodian, into whose work area this work bench is to be placed, has outfitted this area and has no room, or use, for this item at this time. | <u>\$-228</u> |

The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name: Plantation High School **Date:** 05/15/06

Project Title: General Renovations and Additions Phase II **Project #:** 1451-94-02

Contractor: Sessoms Construction, Inc
Consultant: Pierce, Goodwin, Alexander, Linville
Sub Consultants:
Mechanical:
Structural:
Electrical:
Plumbing:
Civil Engineer:
Landscape:

Original Contract Amount \$4,152,485

Change Order Allowance (from PFA) \$860,000

Change Order Items

Consultant Errors:	<u>\$1,256,369</u>	30.26% of original contract amount
Owner Request:	<u>\$60,997</u>	1.47% of original contract amount
Unforeseen:	<u>\$532,224</u>	12.82% of original contract amount
Other:	<u>\$136,527</u>	3.29% of original contract amount
Subtotal:	<u>\$1,986,117</u>	47.83% of original contract amount

Construction Change Directives

Consultant Errors:	<u>\$0</u>	0.00% of original contract amount
Owner Request:	<u>\$0</u>	0.00% of original contract amount
Unforeseen:	<u>\$0</u>	0.00% of original contract amount
Other:	<u>\$0</u>	0.00% of original contract amount
Subtotal:	<u>\$0</u>	0.00% of original contract amount

Total: \$1,986,117 47.83% of original contract amount

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The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

9. Riverside Elementary

TOTAL: \$ 3,896

IAQ

CHANGE ORDER NO:004

PROJECT NO: 3031-99-06

Consultant: Dyanki, Inc.

Contractor: Thermal Concepts, Inc.

Consultant Error:

\$2,496

Item No. - 007 Install all required balance dampers in building # 6 and # 9 to properly test and balance the air flows in the classrooms. Perform the required test and balance to the affected air handling units.

\$2,496

Unforeseen Condition:

\$1,400

Item No. - 006 Remove the sidewalk near building #7. Remove the tree roots and replace the sidewalk so that the door to electric room 602 will close properly.

\$1,400

The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Riverside Elementary School	Date:	05/24/06
Project Title:	IEQ Air Conditioning Replacement	Project #:	3031-99-06

Contractor:	Thermal Concepts
Consultant:	Dyanki Inc.
Sub Consultants:	
Mechanical:	
Structural:	
Electrical:	
Plumbing:	
Civil Engineer:	
Landscape:	

Original Contract Amount \$2,338,000

Change Order Allowance (from PFA) \$0

Change Order Items

Consultant Errors:	<u>\$0</u>	0.00% of original contract amount
Owner Request:	<u>\$187,801</u>	8.03% of original contract amount
Unforeseen:	<u>\$1,400</u>	0.06% of original contract amount
Other:	<u>\$0</u>	0.00% of original contract amount
Subtotal:	<u>\$189,201</u>	8.09% of original contract amount

Construction Change Directives

Consultant Errors:	<u>\$0</u>	0.00% of original contract amount
Owner Request:	<u>\$0</u>	0.00% of original contract amount
Unforeseen:	<u>\$0</u>	0.00% of original contract amount
Other:	<u>\$0</u>	0.00% of original contract amount
Subtotal:	<u>\$0</u>	0.00% of original contract amount

Total: **\$189,201** 8.09% of original contract amount

Change Order:	A written order to the contractor signed by the Superintendent and approved by the School Board and the architect, issued after the execution of the contract, authorizing a change in the work or an adjustment in the contract sum or the contract time as originally defined by the contract documents.
Construction Change Directive:	A written order to the contractor signed by the Superintendent and the architect, issued after the execution of the contract, authorizing a change in the work or an adjustment of the contract sum or the contract time as defined by the contract documents. This directive is utilized when the parties cannot mutually agree upon the change. After execution of the work or an agreement between the parties, the change directive is brought back to the School Board for their approval at the next available meeting.

**The School Board of Broward County, Florida
Facilities and Construction Management**

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

10. Whiddon-Rogers Adult Education Center

TOTAL: \$ 108,204

Technology Lab

CHANGE ORDER NO:004

PROJECT NO: 0452-21-01

Consultant: Brown & Brown Architects

Contractor: Coral-Tech Associates, Inc.

Consultant Error:

\$4,050

Item No. - 012 The contractor installed the Mechanical Dust Collector Equipment for the project per contract documents as-bid. The equipment was included in the Educational Specifications for the project, but the specific manufacturer and model number was not specified. Upon inspection by the School Board Building Department, it was noted that the equipment has to have a Spark Arrestor System and be connected to the building Fire Alarm System in order to satisfy the Building Code. Upon investigation by the Mechanical Engineer, it was found that these changes would be cost prohibitive. An alternative solution that reduces the air volume to tolerances acceptable to the code restrictions and exhausting the air rather than recirculating it back into the Technology Lab workspace has been chosen and the contract documents modified to eliminate the need for spark arrestors and fire alarm connections.

\$4,050

Owner Request:

\$2,897

Item No. - 015 Renovate existing electrical service panels that feed the Home Economics Area located in Building No. 4. The existing service panels for the Home Economics area are outdated and have had new kitchen equipment added to them over the past several years. This has resulted in circuit breakers tripping during operation of the equipment, interrupting classes and causing a safety hazard. The contractor, already being on site, was requested to provide a proposal to do the work based on contract documents developed by the consultant and permitted by the School Board Building Department.

\$2,897

The School Board of Broward County, Florida
Facilities and Construction Management

SUMMARY OF CHANGE ORDERS

Meeting Date: 6/6/2006

10. Whiddon-Rogers Adult Education Center

Technology Lab

CHANGE ORDER NO:004

PROJECT NO: 0452-21-01

Consultant: Brown & Brown Architects

Contractor: Coral-Tech Associates, Inc.

Unforeseen Condition:

Grant 104 Days to Contract

\$101,257

Item No. - 013 Furnish materials, labor and equipment to route the main electrical service feed for the Technology Lab through the existing electrical switchgear room and equipment vault in lieu of the underground service feed from an adjacent FP&L pole-mounted electrical transformer that was originally planned. The existing electrical service for building No. 6 was 208-480 voltage. Because of the unique electrical requirements for the Technology Lab equipment (280 volt), the electrical engineer of record met with FP&L during the design phase to obtain approval to tap to an existing pole-mounted transformer located at the school property line adjacent to the Technology Lab Project. The contract documents, as-bid, reflect this service entrance. FP&L rescinded its permission to use the pole-mounted transformer due to the age of the existing pole and the condition of existing equipment. As a result of these discussions a new service entrance had to be designed and equipment added to the project in order to route the electrical service through the existing electrical FP&L equipment vault.

\$101,257

The School Board of Broward County
Division of Facilities and Construction Management

Change Order Summary

Facility Name:	Whiddon-Rogers Ed. Center	Date:	05-18-06 CCO#04
Project Title:	Technology Lab Remodeling	Project #:	0452-21-01

Contractor:	Coral Tech Associates
Consultant:	Brown and Brown Architects
Sub Consultants:	
Mechanical:	Huffsey Nicholaides Garcia and Suarez
Structural:	Michael Foster
Electrical:	Anthony Shultz
Plumbing:	Michael Foster
Civil Engineer:	
Landscape:	

**Original Contract
Amount**

\$491,800

Change Order Items

Consultant Errors:		0.00% of original contract amount
Owner Request:	<u>\$24,580</u>	5.00% of original contract amount
Unforeseen:	<u>\$123,095</u>	25.03% of original contract amount
Subtotal:	<u>\$147,675</u>	30.03% of original contract amount

**Construction Change
Directives**

Consultant Errors:	<u>\$0</u>	0.00% of original contract amount
Owner Request:	<u>\$0</u>	0.00% of original contract amount
Unforeseen:	<u>0</u>	0.00% of original contract amount
Subtotal:	<u>\$0</u>	0.00% of original contract amount

Total:	<u>\$147,675</u>	30.03% of original contract amount
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Change Order:

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**Construction Change
Directive:**

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