MEMORANDUM

MIAMI-DADE COUNTY

Date: October 7, 2008

To: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

Agenda Item No. 9(B)1

From: George M. Burgess
County Manager

Subject: Retroactive Amendment to a Professional Service Agreement to Provide Additional Architectural and Engineering Services - Project No: A05-FIRE-01; Contract No: MDFR-TR-01-02R, to Spillis Candela & Partners, Inc. dba Spillis Candela DMJM

RECOMMENDATION

The attached Retroactive Amendment No: 1 to Contract No. MDFR-TR-01-02R between Spillis Candela & Partners, Inc. dba Spillis Candela DMJM and Miami-Dade County has been prepared by the Miami-Dade Fire Rescue Department and is recommended for approval.

AMENDMENT NUMBER: 1 Retroactive

SCOPE

PROJECT NAME: Design Services for the Miami-Dade Fire Rescue Training Facility

PROJECT NO: A05-FIRE-01

CONTRACT NO: MDFR-TR-01-02R

PROJECT DESCRIPTION: Professional design services for the Miami-Dade Fire Rescue Training Facility. In general, the work consists of the design of a state of the art multiple story fire rescue training facility of approximately 45,000 square feet in size, main administration building and associated support facilities, inclusive of classrooms, dormitory spaces, haz-mat area, confined space area, exterior live props, parking garage, exercise room, apparatus area, pool and paved access roads and parking to be constructed on approximately ten acres of County-owned property.

PROJECT LOCATION: 9300 NW 41 Street, Miami, FL

PRIMARY COMMISSION DISTRICT: District 12 Jose "Pepe" Diaz

APPROVAL PATH: Board of County Commissioners

OCI A&E PROJECT NUMBER: A05-FIRE-01

RECEIVED
2008 AUG 28 A 10 16
CAPITAL IMPROVEMENTS

USING DEPARTMENT: Miami-Dade Fire Rescue Department

MANAGING DEPARTMENT: Miami-Dade Fire Rescue Department

FISCAL IMPACT / FUNDING SOURCE

AMENDMENT FUNDING SOURCE: Fire Rescue District Bonds, Fire Rescue District Bonds Interest, Other Non-County Sources

PTP FUNDING: No

GOB FUNDING: No

AMENDMENT DESCRIPTION: The MDFRD Training Division requested changes for the optimum use of the site as a State Certified Fire Training Facility. The changes were ordered and have already been performed by the architects and engineers in order to expedite the completion of this design for this critical public safety facility. A functioning Fire Station in the storage training area has been added, relocated confined Space Training Prop, relocated Trench Rescue Prop, relocated Vehicle Extrication Shelter (added fence and canopy cover), relocated and reconfigured 3-story and 5-story Tower, added, relocated and modified 3 outdoor classrooms, relocated and modified Residential Burn Building, relocated and modified Commercial Industrial Burn Building, relocated One Story Storage Prop Building and added bathrooms, roadway modification, Utility and Infrastructure Modifications. Added the design of the Maritime Trainer Prop and relocated it on site. The two story parking garage to accommodate approximately 700 cars was deleted from the project.

Initially the services of a threshold/special inspector were not required due to the main administration building being only two stories in height. Upon "dry run" review by the Miami-Dade County Building Department the services of this inspector have been required due to the height of five stories plus a roof deck of the Fire Training Tower Structure. The Structural Engineer of Record will be incorporated as Special / Threshold Inspector as required by the Miami-Dade County Building Department.

MONETARY JUSTIFICATION: 1. Other Agency Requested Change:

As part of the additional services and as required by the Miami-Dade County Building Department a Special / Threshold Inspector proposal was also requested for additional consultant fees of $169,510.00 and is attached.

2. County Requested Changes:

Re-design services incurred by the architects and engineers required additional services which carry monetary values. Therefore MDFRD

requested Spillis Candela & Partners, Inc. dba Spillis Candela DMJM to assess the cost impact for the changes, the architect provided a breakdown, listing all the items mentioned in the description of work, which is attached. The amount was reduced to $168,000.00 for these services, requested after design development (30%) documents were completed, which was agreed to after negotiations and review of the Professional Services Agreement by the County Attorney's Office.

3. Other:

A Contingency Allowance account is being requested as part of this Amendment. It was agreed upon during the award of this agreement that if a contingency was necessary, it would be addressed as a separate Board Item after the Contract Award. Therefore, MDFRD is requesting a total of $72,000.00 for contingency, which is approximately 10% of the remaining amount of the Professional Services Agreement incorporating the amounts described above.

TIME JUSTIFICATION: No additional time is requested as part of this amendment.

	Original Contract Values	Previous Adjustments To Values	This Amendment Values	Current Totals	Total Paid	Balance After Amendment
BASE:	$1,450,000.00	$0.00	$337,510.00	$1,787,510.00	$1,065,750.00	$721,760.00
CONTINGENCY:	$0.00	$0.00	$72,000.00	$72,000.00	$0.00	$72,000.00
DEDICATED:	$121,750.00	$0.00	$0.00	$121,750.00	$56,485.60	$65,264.40
TOTALS:	$1,571,750.00	$0.00	$409,510.00	$1,981,260.00	$1,122,235.60	$859,024.40

	Original Contract Duration	Previous Adjustments To Duration	This Amendment Duration	Current Totals
BASE DURATION:	1095	0	0	1095
CONTINGENCY:	110	0	0	110
TOTAL DURATION:	1205	0	0	1205

INITIATING FACTOR(S) FOR AMENDMENT

Reason	Cost	Duration
Other Agency Requested Change	$169,510.00	0
County Requested Change	$168,000.00	0
Other	$72,000.00	0
Total:	$409,510.00	

TRACK RECORD / MONITOR

PERFORMANCE RECORD:	The Office of Capital Improvements CIIS database shows one additional project in addition to this on-going project. The CIIS database shows one interim evaluation for Spillis Candela & Partners, Inc. dba Spillis Candela DMJM with a rating score of 3.5 out of 4.0 possible points representing above average performance.
PRIME CONSULTANT:	Spillis Candela & Partners, Inc. dba Spillis Candela DMJM
COMPANY PRINCIPAL:	Peter J. Spillis, AIA; Hilario F. Candela, FAIA; Julio Grabiel, AIA; Guillermo Carreras, AIA; Donald Dwore, FAIA; Dean K. Newberry, IIDA; Jesus Cruz, AIA; Deborah S. Klem; Michael Kerwin, AIA; Paul Reinarman; W. Ronald Hunt, PE; Jorge Iglesias, AIA; Enrique J. Macia, AIA; Sandy O'Neil
COMPANY QUALIFIERS:	J. Grabiel
COMPANY EMAIL ADDRESS:	paul.reinarman@dmjmhn.aecom.com
COMPANY STREET ADDRESS:	800 Douglas Entrance, North Tower, 2nd Floor
COMPANY CITY-STATE-ZIP:	Coral Gables, FL 33134
YEARS IN BUSINESS AT TIME OF AWARD:	79
PREVIOUS CONTRACTS WITH COUNTY IN THE LAST FIVE YEARS:	According to the Firm History Report provided by the Department of Small Business Development, Spillis Candela & Partners, Inc. dba Spillis Candela DMJM has received one additional contract for the Master Plan for the Correctional Facilities/Design Development and Construction Administration Services for the New Krome Detention Center for $7,962,481.00 as a Prime consultant and performed as a sub-consultant to PB Americas, Inc. who received a $44,000,000.00 contract.
SUBCONSULTANTS:	EAC Consulting, Inc.; Curtis & Rogers Design Studio, Inc.; H. P. Consultant, Inc.; Nova Consulting, Inc.; Development Strategies Group

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:

TYPE	GOAL	ESTIMATED VALUE	ACHIEVED
CBE	25.00%	$362,500.00	$235,369.92
CWP	0.00%	$0.00	

CONTRACT MANAGER NAME/PHONE/EMAIL:	Alfonso Ledo	(786) 331-4503	aledo@miamidade.gov
PROJECT MANAGER NAME/PHONE/EMAIL:	Alfonso Ledo	(786) 331-4503	aledo@miamidade.gov

BACKGROUND

The Miami-Dade Fire Rescue Department (MDFRD) is the largest fire department in the Southeastern United States and does not have its own training facility. Currently, the MDFRD utilizes two certified centers: the City of Coral Springs Fire Facility and the Miami-Dade College (North Campus) for training recruits. According to staff, the new facility will significantly reduce curriculum expenses.

This state of the art Fire Rescue Training Facility will provide the most effective and realistic simulation teaching tools, equipment, systems and scenarios to meet and support the growing needs of the department. Cadets will be able to be certified at the Firefighter 1 level by the State of Florida, Bureau of Standards and Training. Upon graduation, cadets can continue their training at a certified training center in order to become a State Certified Firefighter.

BUDGET APPROVAL FUNDS AVAILABLE:	8/26/08 **OSBM DIRECTOR**	8-26-08 **DATE**
APPROVED AS TO LEGAL SUFFICIENCY:	**COUNTY ATTORNEY**	8/28/08 **DATE**
CAPITAL IMPROVEMENTS CONCURRENCE:	8/28 **OCI DIRECTOR**	8/28/08 **DATE**
	ASSISTANT COUNTY MANAGER	8/29/08 **DATE**
CLERK DATE	_____ **DATE**	

Memorandum

MIAMI-DADE COUNTY

Date: August 25, 2008

To: Herminio Lorenzo, Fire Chief
Miami-Dade Fire Rescue Department

From: Penelope Townsley, Director
Small Business Development (SBD)

Subject: Retroactive Amendment to a Professional Service Agreement to Provide Additional Architectural and Engineering Services - Project No. A05-FIRE-01/Contract No. MDFR-TR-01-02R to Spillis Candela & Partners, Inc. dba Spillis Candela DMJM

The subject project was reviewed by the Department of Small Business Development (SBD) for compliance with the Community Business Enterprise (CBE) program requirements, § 2-10.4, Code of Miami Dade County, hereinafter referred to as the Code. The project was awarded to Spillis Candela DMJM on November 27, 2005 in the amount of $1,571,750.00 with a 25% (or $392,937.50) CBE goal.

The prime consultant, Spillis Candela DMJM is currently in compliance with the CBE requirements. The prime has awarded agreements with CBE firms valued at 25.50% of the contract amount and based on the paid to date amounts the CBE utilization equals 21%. The Department Project Manager Alfonso Ledo has indicated that the CBE subconsultants assigned to this project performed the work involved with this amendment, as such the 25% CBE goal will now apply to the new amended contract amount of $1,981,260.00 and will increase the total required CBE participation to $495,315.00. There are no compliance issues with the prime or its sub-consultants.

c: Alice Hidalgo-Gato, CRC Division Director, SBD
Betty Alexander, BPD Division Director, SBD
Alfonso Ledo, Project Manager, MDFD
Patrice King, Administrative Officer, SBD

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DEPARTMENT OF BUSINESS DEVELOPMENT

Dept. of Business Developme

Project Worksheet

Project/Contract Title: ARCHITECTURAL AND ENGINEERING SERVICES FOR THE MIAMI-DADE FIRE RESCUE TRAINING FACILITY (SIC 871)

RC Date: 07/06/2(

Item No: 1

Project/Contract No: A05-FIRE-01

Funding Source: SPECIAL OBLIGATION BONDS

Department: MIAMI DADE FIRE RESCUE

Resubmittal Date(s):

Estimated Cost of Project/Bid: $1,125,827.00

Description of Project/Bid: TO ESTABLISH A CONTRACT TO RETAIN PROFESSIONAL ARCHITECTURAL AND ENGINEERING SERVICES FOR THE MIAMI-DADE FIRE RESCUE DEPARTMENT (MDFRD) TRAINING FACILITY THAT WILL BE LOCATED AT 9300 NW 41 STREET. THE DESIGN WILL BE COMPOSED OF: A 45,000 SQUARE FOOT (APPROXIMATELY) MULTIPLE STORY FIRE RESCUE TRAINING FACILITY, MAIN ADMINISTRATION BUILDING, AND ASSOCIATED SUPPORT FACILITIES INCLUSIVE OF CLASSROOMS, DORMITORY SPACE, HAZ-MAT AREA, CONFINED SPACE AREA, EXTERIOR LIVE PROPS, PARKING GARAGE, EXCERCISE ROOM, APPARATUS AREA, POOL, AND PAVED ACCESS ROADS AND PARKING.

Contract Measure Recommendation

Measure	Program	Goal Percent
Goal	CBE	25.00%

Reasons for Recommendation

This project meets all the criteria set forth in A.O. 3-32, Section V.

Project was previously presented to the Review Committee on 7/14/04 and 5/7/03 as a Design-Build with a 10% CBE goal.

The scope of services include the following: Design, Permitting, Bid Award and Evaluation, and Construction Administration Services.

SIC 871 - Architectural and Engineering Services

Analysis for Recommendation of Goal

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
GENERAL STRUCTURAL ENGINEERING	CBE	$112,582.70	10.00%	33
GENERAL CIVIL ENGINEERING	CBE	$112,582.70	10.00%	61
LANDSCAPE ARCHITECTURE	CBE	$56,291.35	5.00%	8
Total		$281,456.75	25.00%	102

Living Wages: YES [ ] NO [X]

Responsible Wages: YES [ ] NO [X]

Ordinance 90-143 is applicable to all construction projects over $100,000 that do not utilize Federal Funds

REVIEW COMMITTEE RECOMMENDATION

Tier 1 Set Aside _____

Set Aside _____ Level 1 _____ Level 2 _____ Level 3 _____

Trade Set Aside (MCC) _____ Goal 25% Bid Preference _____

No Measure _____ Deferred _____ Selection Factor _____

7-6-05 — Chairperson, Review Committee — Date

7/12/05 — County Manager — Date

DBDR

Support Facilities

TRAINING COMPLEX **PROJECT # 3720181**

DESCRIPTION: Construct a 40,000 square foot fire rescue training facility to include classrooms, training tower, burn room, simulation facilities, driver training, physical fitness, and aerobic areas

LOCATION: 9300 NW 41 St
Doral

DISTRICT LOCATED: 12
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: $500

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Court Settlement	500	0	0	0	0	0	0	0	500
Sunshine State Financing	5,675	0	0	0	0	0	0	0	5,675
2002 Fire Rescue District Bonds	17,795	0	0	0	0	0	0	0	17,795
2002 Fire District Bond Interest	2,100	0	0	0	0	0	0	0	2,100
1994 Fire District Bond Interest	4,100	0	0	0	0	0	0	0	4,100
TOTAL REVENUE:	**30,170**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30,170**

EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	1,650	0	0	0	0	0	0	0	1,650
Construction	14,000	13,145	0	0	0	0	0	0	27,145
Art Allowance	373	0	0	0	0	0	0	0	373
Furnishings	0	350	0	0	0	0	0	0	350
Telecommunications	0	75	0	0	0	0	0	0	75
Equipment Acquisition	0	150	0	0	0	0	0	0	150
Project Contingency	0	427	0	0	0	0	0	0	427
TOTAL EXPENDITURES:	**16,023**	**14,147**	**0**	**0**	**0**	**0**	**0**	**0**	**30,170**

ULTRA HIGH FREQUENCY (UHF) SYSTEM REPLACEMENT I AND II **PROJECT # 3726670**

DESCRIPTION: Replace and expand current UHF radio system

LOCATION: Fire Rescue District
Fire Rescue District

DISTRICT LOCATED: Countywide
DISTRICT(s) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Capital Asset Acquisition Bond 2004B Proceeds	17,560	0	0	0	0	0	0	0	17,560
TOTAL REVENUE:	**17,560**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**17,560**

EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	6,674	0	0	0	0	0	0	0	6,674
Telecommunications	9,326	1,560	0	0	0	0	0	0	10,886
TOTAL EXPENDITURES:	**16,000**	**1,560**	**0**	**0**	**0**	**0**	**0**	**0**	**17,560**

BUDGET PROJECT 3720181

Project Title: 3720181-TRAINING COMPLEX

Project Desc: Construct a 40,000 square foot fire rescue training facility to include classrooms, training tower, burn room, simulation facilities, driver training, physical fitness, and aerobic areas

Project($$ in 000's)	Start:	End:	Prior:	08-09:	09-10:	10-11:	11-12:	Total:
Expenditures	6/1/1995	12/1/2008	16,023	14,147	0	0	0	30,170
Revenue			22,900	1,000	4,000	0	0	27,900

Project Type: Capital Update Type

CDPWeb Project Milestones ($ IN 000'S)

Milestone:	Start:	End:	Prior:	08-09:	09-10:	10-11:	11-12:	Total:
Planning/Design	N/A	N/A	1,650	0	0	0	0	1,650
Construction	N/A	N/A	14,000	13,145	0	0	0	27,145
Art Allowance	N/A	N/A	373	0	0	0	0	373
Furnishings	N/A	N/A	0	350	0	0	0	350
Telecommunications	N/A	N/A	0	75	0	0	0	75
Equipment Acquisition	N/A	N/A	0	150	0	0	0	150
Project Contingency	N/A	N/A	0	427	0	0	0	427

CDPWeb Project Revenue ($ IN 000'S)

Revenue:	Start:	End:	Prior:	08-09:	09-10:	10-11:	11-12:	Total:
Court Settlement	N/A	N/A	500	0	0	0	0	500
Sunshine State Financ	N/A	N/A	5,675	0	0	0	0	5,675
2002 Fire Rescue Dist	N/A	N/A	17,795	0	0	0	0	17,795
2002 Fire District Bo	N/A	N/A	2,100	0	0	0	0	2,100
1994 Fire District Bo	N/A	N/A	4,100	0	0	0	0	4,100

CIIS Site Info

SITE / Location:	Start:	End:	Prior:	08-09:	09-10:	10-11:	11-12:	Total:
68960-9300 NW 41 St			160	340	8,075	12,580	500	21,655

Add GEO Coded Site PROJECT SITES

EXIT

Current Contracts for Project 3720181

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
FR	MDFR-TR-01-02	Design Build Services for the	Cancelled	Cancelled	Cancelled
FR	MDFR-TR-01-02	Design Build Services for the	Cancelled	Cancelled	Cancelled
FR	MDFR-TR-01-02R	Design Services for the Miami-	$1,571,750.00	$0.00	$1,450,000.00
FR	MDFR-TR-01-02R	Design Services for the Miami-	$0.00	$1,571,750.00	$1,450,000.00
FR	MDFR-TR-01-02R-CON	Miami-Dade Fire Rescue Trainin	$26,900,000.00	$0.00	$0.00
FR	MDFR-TR-01-02R-CON	Miami-Dade Fire Rescue Trainin	$1,502,060.90	$0.00	$0.00
FR	MDFR-TR-01-02R-OR	Owner's Representative for the	$0.00	$165,000.00	$150,000.00

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FR	MDFR-TR-01-02R-OR	Owner's Representative for the	$165,000.00	$0.00	$150,000.00

Total Allocated: $30,138,810.90 $1,736,750.00

Current Sites for Project 3720181

Site	Location
68960	9300 NW 41 St

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MIAMI-DADE FIRE RESCUE DEPARTMENT
Facilities Construction Division

RECEIVED
JAN 30 2006
FIRE RESCUE DEPARTMENT
DEPUTY FIRE CHIEF
ALFREDO SUAREZ

CAPITAL PROJECT FUND ALLOCATION
REVISED

PROJECT NAME: Training Complex **PROJECT No.:** MDFR-TR-01-02

DATE: 1/27/2006 **INDEX CODE #:** CPE606FR1411

	DESCRIPTION		BUDGET	%
1	Land Acquisition	$	0	0.00%
2	A/E Consultant Fees	$	1,650,000	6.11%
3	Construction*	$	23,875,000	88.48%
4	Telecommunications	$	75,000	0.28%
5	Furnishings	$	350,000	1.30%
6	Facility Equipment	$	150,000	0.56%
7	Art in Public Places	$	358,125	1.33%
8	Project Management	$	200,000	0.74%
9	Project Contingency	$	250,000	0.93%
10	Signalization Allowance	$	0	0.00%
11	Miscellaneous	$	75,000	0.28%
	TOTAL PROJECT COST	$	26,983,125	100.00%

* Note: Construction and fire props are included. Elimination of Garage.

Revenue Source:

DIC	$	0
Impact Fees	$	0
Special Obligation Bond	$	22,500,000
Other	$	4,000,000
Haz-Mat Grant	$	500,000
Total Fund Allocated	$	27,000,000

Funds availability
S. Mendelsberg — Date 1/27/06

Prepared by:	*Alfonso Ledo* — *Project Manager*	Signature	Date 1/27/06
Recommended by:	*Gianni Lehmann* — *Division Manager*	Signature	Date 1/27/06
Reviewed by:	*M.T. Dunn* — *Assistant Chief*	Signature	Date 1-30-06
Reviewed by:	*A. Suarez* — *Deputy Fire Chief*	Signature	Date 2/3/06
Approved by:	*H. Lorenzo* (ACTING) A. SUAREZ — *Fire Chief*	Signature	Date 2/3/06

DBD
DEPARTMENT OF BUSINESS DEVELOPMENT

MIAMI DADE COUNTY
A&E Firm History Report
From: 08/29/2003 **To:** 08/29/2008

FIRM NAME: SPILLIS CANDELA & PARTNERS, INC.
800 Douglas Ent N Tower , 2nd Floor
Coral Gables, FL 33134-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME	AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
A05-FIRE-01	1	FR	GOAL CBE 25%	11/27/2005	$1,571,750.00	$776,749.30	11/29/2006	$0.00		* CURTIS & ROGERS DESIGN STUDIO, INC. - $15,125.00 * DEVELOPMENT STRATEGIES GROUP - $0.00 * DOUGLAS WOOD & ASSOCIATES, INC. - $46,170.00 * EAC CONSULTING, INC. - $98,314.92 * FRAGA ENGINEERS - $47,450.00 * HP CONSULTANTS INC. - $12,384.00 * NOVA CONSULTING, INC. - $5,855.00 * SIXTO ARCHITECT, INC. - $0.00
ARCHITECTURAL AND ENGINEERING SERVICES FOR THE MIAMI-DADE FIRE RESCUE TRAINING FACILITY (SIC 871)										
Change Order #	1	0 days			$409,510.00					
					$1,981,260.00					
A06-GSA-01 GOB	1	GS	GOAL CBE 3.5%	06/26/2007	$8,054,754.28	$707,628.91	05/02/2008	$0.00		* ATLAS SAFETY AND SECURITY DESIGN, INC. - $19,800.00 * CARTER GOBLE ASSOCIATES, INC. - $135,664.60 * CAS ENGINEERING, INC. - $5,000.00 * EDAW, INC. - $0.00 * KADERABEK COMPANY - $0.00 * KHULY ARCHITECTS ASSOCIATES, INC. - $0.00 * PARAMETRIX, INC. - $10,800.00 * PULITZER/BOGARD & ASSOCIATES, LLC - $225,944.58 * ROSS & BARUZZINI, INC. - $0.00 * WOOLPERT, INC. - $0.00
KROME DETENTION CENTER (SIC 871)										
					$8,054,754.28					

Total Award Amount	**$9,626,504.28**
Total Change Orders Approved by BCC	**$0.00**
	$9,626,504.28
Total Change Orders Approved After Requested Date Range	**$0.00**
Total Change Orders Pending	**$409,510.00**
	$10,036,014.28

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* Indicates closed or expired contracts

Change Orders without dates are pending BCC approval

DBD
DEPARTMENT OF
BUSINESS DEVELOPMENT

MIAMI DADE COUNTY
A&E Firm History Report
From: 08/18/2003 **To:** 08/18/2008

FIRM NAME: **SPILLIS CANDELA & PARTNERS, INC.**
800 Douglas Ent N Tower , 2nd Floor
Coral Gables, FL 33134-0000

SUBCONTRACTORS

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	SUBCONT AMOUNT	PAID TO SUB	PERIOD ENDING	PRIMES	AWARD AMOUNT	PAID TO PRIME	REQ TO DATE
E03-MDT-01	1	MT	GOAL - DBE DBE 25%	05/03/2005	$0.00	$0.00		PB AMERICAS, INC	$44,000,000.00	$0.00	$0
PROGRAM MANAGEMENT CONSULTING SERVICES FOR THE PEOPLE'S TRANSPORTATION PLAN											
Change Order # 1	JUN-17-08								$2,000,000.00		
									$46,000,000.00		

Total Subcontractor Amount **$0.00**

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* Indicates closed or expired contracts

Find Contracts With Search String ==> | Projects

Goto Bottom

Exit

MIAMI-DADE COUNTY, FLORIDA

Capital Improvements Information System

All Contracts for FEIN 954739674

Spillis Candela & Partners, Inc. dba Spillis Candela DMJM

DST	DPT	Type	Contract	Name	Location / Contractor	Estimated Completion Date	Total Award	Last Status Date	% Complete / Status *
12	FR	PSA	MDFR-TR-01-02R	Design Services for the Miami-	Spillis Candela & Partners, In	12/18/2008	$1,787,510	4/23/2007	60% / On Schedule
11	GS	PSA	Z00017-194	Master Plan for Miami-Dade Cou	Spillis Candela & Partners, In	8/26/2019	$11,184,640	8/22/2008	10% / On Schedule
					Totals:	2	$12,972,150		

* Contracts with Green Name are PSA Agreements
Yellow Status=Inactive Contract

Contracts Status View | Exit | Projects | Goto Top

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Exit

Capital Improvements Information System

Contractor Evaluations Report

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
FR	MDFR-TR-01-02R	PSA	Spillis Candela & Partners, Inc. dba Spillis Candela DMJM	8/21/2008	Alfonso Ledo	Interim	3.5

Evaluation Count: 1 Contractors: 1 Average Evaluation: 3.5

Exit

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MIAMI-DADE COUNTY FIRE RESCUE DEPARTMENT
ARCHITECTURAL AND ENGINEERING SERVICES
FOR THE MIAMI-DADE FIRE RESCUE TRAINING FACILITY
OCI PROJECT NO. A05-FIRE-01
1 AGREEMENT - 25% COMMUNITY BUSINESS ENTERPRISE GOAL
SECOND-TIER RANKING SUMMARY
COMPETITIVE SELECTION COMMITTEE MEETING
OCTOBER 14, 2005

FINAL RANKING OF RESPONDENTS

Spillis Candela & Partners, Inc.
D/B/A Spillis Candela DMJM
Subconsultants
Fraga Engineers
EAC Consulting, Inc.
Curtis & Rogers Design Studio, Inc.
HP Consultants Inc.
Nova Consulting, Inc.
Development Strategies Group

The following teams of firms are the alternates:

1. Perez & Perez Architects Planners, Inc.
   Subconsultants
   Martinez Engineering Group, Inc.
   Elliott, LeBoeuf & Associates, P.C.
   William A. Berry & Associates, Inc.
   Gold Coast Engineering Consultants, Inc.
   Rosenberg Design Group, Inc.
   Construction Estimating Services, Inc.
   Michael McCann (Individual Subconsultant)

2. Rodriguez Peterson & Porras Architects, Inc.
   Subconsultants
   Triangle Associates, Inc.
   Pistorino & Alam Consulting Engineers
   Louis J. Aguirre & Associates, P.A.
   Laura Llerena & Associates, Inc.

MIAMI-DADE COUNTY FIRE RESCUE DEPARTMENT
ARCHITECTURAL AND ENGINEERING SERVICES FOR THE
MIAMI-DADE FIRE RESCUE TRAINING FACILITY
OCI PROJECT NO. A05-FIRE-01
1 AGREEMENT - 25% COMMUNITY BUSINESS ENTERPRISE GOAL
FIRST-TIER RANKING SUMMARY
COMPETITIVE SELECTION COMMITTEE MEETINGS
OCTOBER 12, 2005

PRELIMINARY RANKING

1. Perez & Perez Architects Planners, Inc.
   Subconsultants
   Martinez Engineering Group, Inc.
   Elliott, LeBoeuf & Associates, P.C.
   William A. Berry & Associates, Inc.
   Gold Coast Engineering Consultants, Inc.
   Rosenberg Design Group, Inc.
   Construction Estimating Services, Inc.
   Michael McCann (Individual Subconsultant)

2. Spillis Candela & Partners, Inc.
   D/B/A Spillis Candela DMJM
   Subconsultants
   Fraga Engineers
   EAC Consulting, Inc.
   Curtis & Rogers Design Studio, Inc.
   HP Consultants Inc.
   Nova Consulting, Inc.
   Development Strategies Group

3. Rodriguez Peterson & Porras Architects, Inc.
   Subconsultants
   Triangle Associates, Inc.
   Pistorino & Alam Consulting Engineers
   Louis J. Aguirre & Associates, P.A.
   Laura Llerena & Associates, Inc.

4. Silva Architects
   Subconsultants
   Cankat-Essman, Inc.
   Curtis & Rogers Design Studio, Inc.
   Fraga Engineers
   A.D.A. Engineering, Inc.

FINAL RANKING OF RESPONDENTS

1. Perez & Perez Architects Planners, Inc.
   Subconsultants
   Martinez Engineering Group, Inc.
   Elliott, LeBoeuf & Associates, P.C.
   William A. Berry & Associates, Inc.
   Gold Coast Engineering Consultants, Inc.
   Rosenberg Design Group, Inc.
   Construction Estimating Services, Inc.
   Michael McCann (Individual Subconsultant)

2. Spillis Candela & Partners, Inc.
   D/B/A Spillis Candela DMJM
   Subconsultants
   Fraga Engineers
   EAC Consulting, Inc.
   Curtis & Rogers Design Studio, Inc.
   HP Consultants Inc.
   Nova Consulting, Inc.
   Development Strategies Group

3. Rodriguez Peterson & Porras Architects, Inc.
   Subconsultants
   Triangle Associates, Inc.
   Pistorino & Alam Consulting Engineers
   Louis J. Aguirre & Associates, P.A.
   Laura Llerena & Associates, Inc.

4. Silva Architects
   Subconsultants
   Cankat-Essman, Inc.
   Curtis & Rogers Design Studio, Inc.
   Fraga Engineers
   A.D.A. Engineering, Inc.

Always Ready, Proud To Serve

Miami-Dade Fire Rescue Department
9300 N.W. 41st Street
Doral, Florida 33178-2414
T 786-331-5000

miamidade.gov

April 15, 2008

Mr. Julio Bermeo
Associate Principal
Spillis Candela DMJM
800 Douglas Entrance
North Tower, 2nd Floor
Coral Gables, FL 33134

Re: Miami Dade Fire Rescue Training Facility
Spillis Candela DMJM Project # 60004140
MDFR Project # A05-FIRE-01

Dear Mr. Bermeo:

I am in receipt of your correspondence dated April 8, 2008. Although the language in 5.2.6 may allow for revisions of the plans, it must also be taken in the context of the entire contract, which allows MDFR to make changes and improvements to the design development prior to completion of the thirty percent construction documents.

We, at MDFR, again respectfully submit to you an agreement to pay for the changes made after the thirty percent construction document development and wish to agree on an additional scope to complete the bid documents.

Please contact me at your earliest convenience so we can meet on these issues and arrive at an agreement acceptable to both parties.

Sincerely,

Fernando Fernandez
Division Chief
Facilities and Construction Division

cc: Scott Mendelsberg
Alfonso J. Ledo
L. Popham
S. O'Neil
J. Cruz

Spillis Candela
800 Douglas Entrance, North Tower, 2nd Floor, Coral Gables, Florida 33134
T 305.444.4691 F 305.447.9580 www.spillis.com dmjm.com

MIAMI-DADE FIRE RESCUE DEPARTMENT
FACILITIES & CONSTRUCTION DIVISION
MAY 14 2008
RECEIVED

Julio Grabiel, AIA
Guillermo Carreras, AIA
Donald Dwore, FAIA
Dean K. Newberry, IIDA
Jesús Cruz, AIA
Deborah S. Klein
Michael Kerwin, AIA
Paul Reinarman
W. Ronald Hunt, PE
Jorge Iglesias, AIA
Enrique J. Maciá, AIA
Sandy O'Neil

RECEIVED
APR 15 2008
FIRE RESCUE DEPARTMENT
FACILITIES & CONSTRUCTION DIVISION
HEADQUARTERS BLDG.

April 8, 2008

Division Chief Fernando Fernandez
Facilities and Construction Division
Miami-Dade Fire Department
600 S.W. 87th Avenue
Miami, Florida 33173

RE.: Miami-Dade Fire Rescue Facility
Spillis Candela DMJM Project No. 60004140
MDFR Project No. A05-FIRE-01

Dear Chief Fernandez:

Thank you for taking the time to meet with us and Ms. O'Neil on the 24th of March, 2008. I know that you are truly trying to resolve this issue that has long been pending. It is also our wish to come to a resolution that is acceptable to both of us.

We want to respectfully point out to you that our additional services request approved in April 25, 2007 (copy enclosed) meets the requirements of the Contract under Article 5, Additional & Work Site Services.

5.2 Additional Services: Additional Services listed below are beyond the requirements for Basic Services under this Agreement and shall be performed upon receipt of a Work Order.

Section 5.2.6: "Participation in the execution of changes during performance of the Work provided such changes are not a result, directly or indirectly, of errors, omissions and/or ambiguities in the services rendered by the Architect/Engineer, including Sub-consultants engaged by the Architect/Engineer. Such participation shall include but shall not be limited to: <u>revisions to plans, specifications and other Contract Documents as necessary; . . .</u>"

We believe that this clause in the Contract provided MDFR the ability "to improve" the Training field. MDFR felt that the existing training field design lacked the challenge for the Department; the Training Tower and Burn Building were not laid out well for their

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a division of DMJM DESIGN | AECOM

needs. The Consultants and MDFR worked together revising the plan to meet their needs with the understanding that the budget and fees would be adjusted accordingly.

You recall the importance of this project, that an Expedite Order was issued.

You also mentioned in your letter the possibility of adding scope to the contract. We certainly would welcome the possibility of adding scope to our work and will be glad to get together so that we can define the scope and provide you with a proposal.

We look forward to your response with all the hope of putting these issues behind us. Please issue a Work Order as soon as possible.

Sincerely,

Julio Bermeo, AIA
Associate Principal

JB/mac.

cc.: A. Ledo
S. Mendelsberg
L. Popham
S. O'Neil
J. Cruz
Central File

Spillis Candela DMJM
800 Douglas Entrance Coral Gables, FL 33134-3119 305/444 4691

MIAMI-DADE FIRE RESCUE FACILITY
PROJECT A05-FIRE-01

CHANGE ORDER BREAKDOWN **ORIGINAL CHANGE ORDER AMOUNT $198,881.00**

- Flipped Floor Plan Layouts Located bulk of Training Area on Ground Floor and located offices on second floor to allow Chief Offices view of Training Area.	$10,881.00
- Provided exterior covered area for recruits	$5,000.00
- Relocated Haz-Mat Area.	$5,000.00
- Added Future Gas Station later – deleted	
- Relocated Railroad Car and Tracks	$2,000.00
- Relocated Fuel Spill	$2,000.00
- Added Draft Pit	$3,00.00
	$27,881.00

CHANGES AFTER DESIGN DEVELOPMENT

- Added a functioning Fire Station in Storage Training Area	$17,000.00
- Relocated confined space training Prop	$8,000.00
- Relocated Trench Rescue Prop	$12,000.00
- Added Maritime Trainer Prop – (Original Contract called for placing Prop only)	$15,000.00
- Relocated Maritime Trainer Prop	$10.000.00
- Relocated vehicle Extrication Shelter – (added fence & canopy cover)	$18,000.00
- Relocated and re-configured 3-story and 5-story Tower – (3-sty one side offices, opposite Apartments. Additional Fire Garage added fire simulation to spread to kitchen)	$15,000.00
- Added, Relocated and modified 3 outdoor classrooms	$15,000.00
- Relocated and modified Residential Burn Building – (added mother-in-law Apt.)	$15,000.00
- Relocated and modified Commercial Industrial Burn Building	$15,000.00
- Relocated One story Storage Prop Building, and added bathrooms.	$18,000.00
- Roadway modifications	$10,000.00
- Utility and Infrastructure Modifications	$10,000.00
TOTAL	$168,000.00

Always Ready, Proud To Serve

Miami-Dade Fire Rescue Department
9300 N.W. 41st Street
Doral, Florida 33178-2414
T 786-331-5000

miamidade.gov

June 18, 2008

Mr. Julio Bermeo
Associate Principal
Spillis Candela DMJM
800 Douglas Entrance
North Tower, 2nd Floor
Coral Gables, FL 33134

Re: Threshold and Special Inspector for the Miami-Dade Fire Rescue Training Facility
Spillis Candela DMJM Project # 60004140
MDFR Project # A05-FIRE-01

Dear Mr. Bermeo:

Please let this letter serve as notification of our intention to use the engineering firm of Douglas Wood, P.E., the structural engineer of record, for the above referenced project as threshold inspector and special inspector for the project. The additional funds required for this have been included in a Change Order to your Professional Services Agreement (PSA) which is pending the approval of the Board of County Commissioners in the coming months.

Sincerely,

Fernando Fernandez
Division Chief
Facilities and Construction Division

cc: Scott Mendelsberg
Alfonso J. Ledo

SPILLIS CANDELA DMJM

Spillis Candela DMJM
800 Douglas Entrance, North Tower, 2nd Floor, Coral Gables, Florida 33134
T 305.444.4691 F 305.447.3580 www.spilliscandeladmjm.com

Julio Grabiel, AIA
Guillermo Carreras, AIA
Donald Dwore, FAIA
Dean K. Newberry, IIDA
Jesús Cruz, AIA
Deborah S. Klem
Michael Kerwin, AIA
Paul Reinarman
W. Ronald Hunt, PE
Jorge Iglesias, AIA
Enrique J. Maciá, AIA
Sandy O'Neil

7 6 08 8:53AM

April 30, 2008

Mr. Alfonso J. Ledo, Project Manager
Facilities and Construction Division
Miami-Dade Fire Department
9300 N.W. 41st Street
Miami, Florida 33178

RE.: Miami-Dade Fire Rescue Facility
Spillis Candela DMJM Project No. 60004140
MDFR Project No. A05-FIRE-01

Dear Mr. Ledo:

In accordance with your request enclosed please find Structural Engineer's proposal for Building Department required Threshold Inspection for Building "C" and Special Inspection Services (of specific structural systems) in accordance with the Florida Building Code for all other buildings. In addition to these State and Code required Inspection we have include inspections of all primary Structural Systems for all buildings which in our opinion would be advantageous to the County.

The Structural Engineer proposal for this work is $154,100.00 plus an administrative charge of $15,410.00 for a total of $169,510.00.

Please note that this scope is for eleven structures.

Kindly issue a Work Order for these additional services.

Sincerely,

Julio Bermeo, AIA
Associate Principal

Encl.
JB/mac.

cc.: L. Popham
Taimy Fiallo
Central File

7 6 08 8:53AM

Florida License AA 0003298
a division of DMJM DESIGN | AECOM

DOUGLAS WOOD

& ASSOCIATES, INC. STRUCTURAL ENGINEERS
299 ALHAMBRA CIRCLE SUITE 510
CORAL GABLES, FLORIDA 33134
(305) 461-3450 FAX: (305) 461-3650
WWW.DOUGLASWOOD.BIZ

REQUEST FOR FEES
FOR ADDITIONAL SERVICES

TO: Spillis Candela DMJM

ATTENTION: Julio A. Bermeo, AIA

E-MAIL: Julio.Bermeo@dmjmhn.aecom.com DATE: April 29, 2008 (Revised)

PROJECT NAME / NO.: Miami-Dade Fire Rescue Training Facility

FROM: Douglas Wood, P.E. SHEET NO. 1 OF 4

COPIES: file,

In accordance with our agreement of April 10, 2006, we hereby request authorization of fees for Additional Services as described below.

SPECIAL INSPECTION PROPOSAL:

DESCRIPTION OF ITEM(S) REQUIRING ADDITIONAL SERVICES: INSPECTION OF ALL STRUCTURAL SYSTEMS

The Building Department has required Threshold Inspection for Building C (in accordance with State Statutes) and Special Inspection services (of specific structural systems in accordance with the Florida building Code for all other buildings) (see list below). **In addition to these State and Code required inspections, it is our opinion that it would be advantageous to the County for us to provide inspection of all primary structural systems for all buildings.**

This proposal, therefore, covers inspection of all primary structural systems for all buildings.

Please note, however, that Special Inspection of soils preparation is not included in our service and will need to be performed by a geotechnical engineer.

Building A

- ☒ SPECIAL INSPECTOR FOR REINFORCED MASONRY, FBC 2122.4
- ☒ SPECIAL INSPECTOR FOR STEEL CONNECTIONS, FBC 2218.2
- ☒ SPECIAL INSPECTOR FOR PRECAST UNITS & ATTACHMENTS PER FBC 1927.12

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Building B

- ☒ SPECIAL INSPECTOR FOR REINFORCED MASONRY, FBC 2122.4

☒ SPECIAL INSPECTOR FOR STEEL CONNECTIONS, FBC 2218.2
☒ SPECIAL INSPECTOR FOR Pre-engineered steel building components

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Building C - Tower
Threshold Building. Services in accordance with the *Special Inspection Plan*, dated April 16, 2007.

Building D
☒ SPECIAL INSPECTOR FOR REINFORCED MASONRY, FBC 2122.4
☒ SPECIAL INSPECTOR FOR Cold-formed steel framing & cold-formed steel prefabricated trusses

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Building E
☒ SPECIAL INSPECTOR FOR REINFORCED MASONRY, FBC 2122.4
☒ SPECIAL INSPECTOR FOR STEEL CONNECTIONS, FBC 2218.2
☒ SPECIAL INSPECTOR FOR PRECAST UNITS & ATTACHMENTS PER FBC 1927.12

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Building F
☒ SPECIAL INSPECTOR FOR Prefabricated steel framing & roof decking

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Building G
☒ SPECIAL INSPECTOR FOR Pre-engineered steel building components

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Building H
☒ SPECIAL INSPECTOR FOR REINFORCED MASONRY, FBC 2122.4
☒ SPECIAL INSPECTOR FOR Pre-engineered steel canopy components

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Prop 1
☒ SPECIAL INSPECTOR FOR STEEL CONNECTIONS, FBC 2218.2

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Props 2B & Site Screenwall

☒ SPECIAL INSPECTOR FOR REINFORCED MASONRY, FBC 2122.4

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

Props 4

☒ SPECIAL INSPECTOR FOR Installation of prefab. steel stair & installation of precast concrete vaults

ADDITIONAL INSPECTION OF ALL OTHER STRUCTURAL SYSTEMS

FEES FOR ADDITIONAL SERVICES:

Our fees for these Additional Services will be a Lump Sum Fee of $154,100.00.

These lump sum fees are based on the following estimated hours which are additional to those already included in our construction administration services.

Building A			
Principal	13.0 hours	$120.00 per hour	$1,560.00
Project Manager/ Senior Engineer	43.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$3,240.05
Field Engineer	430.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$30,293.50
Clerical	41.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$2,191.04
	Subtotal Building A -		**$37,284.59**
Building B			
Principal	2.5 hours	$120.00 per hour	$300.00
Project Manager/ Senior Engineer	5.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$376.75
Field Engineer	40.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$2,818.00
Clerical	16.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$855.04
	Subtotal Building B -		**$4,349.79**
Building C - Tower			
Principal	15.0 hours	$120.00 per hour	$1,800.00
Project Manager/ Senior Engineer	60.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$4,521.00
Field Engineer	620.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$43,679.00
Clerical	55.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$2,939.20
	Subtotal Building C -		**$52,939.20**
Building D			
Principal	5.0 hours	$120.00 per hour	$600.00
Project Manager/ Senior Engineer	18.25 hours	$26.44* 2.85 multiplier ($75.35) per hour	$1,375.14
Field Engineer	180.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$12,681.00
Clerical	18.5 hours	$18.75* 2.85 multiplier ($53.44) per hour	$988.64
	Subtotal Building D -		**$15,644.80**
Building E			
Principal	5.0 hours	$120.00 per hour	$600.00
Project Manager/			

Senior Engineer	10.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$753.50
Field Engineer	96.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$6,904.10
Clerical	10.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$534.40
	Subtotal Building E -		**$8,792.00**

Building F

Principal	3.00 hours	$120.00 per hour	$360.00
Project Manager/ Senior Engineer	5.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$376.75
Field Engineer	58.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$4,086.10
Clerical	6.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$320.64
	Subtotal Building F -		**$5,143.49**

Building G

Principal	2.0 hours	$120.00 per hour	$240.00
Project Manager/ Senior Engineer	5.5 hours	$26.44* 2.85 multiplier ($75.35) per hour	$414.43
Field Engineer	52.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$3,663.40
Clerical	5.5 hours	$18.75* 2.85 multiplier ($53.44) per hour	$293.92
	Subtotal Building G -		**$4,611.75**

Building H

Principal	2.0 hours	$120.00 per hour	$240.00
Project Manager/ Senior Engineer	6.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$452.10
Field Engineer	58.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$4,086.10
Clerical	6.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$320.64
	Subtotal Building H -		**$5,098.84**

Prop 1

Principal	3.5 hours	$120.00 per hour	$420.00
Project Manager/ Senior Engineer	10.5 hours	$26.44* 2.85 multiplier ($75.35) per hour	$791.18
Field Engineer	102.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$7,185.90
Clerical	10.25 hours	$18.75* 2.85 multiplier ($53.44) per hour	$547.76
	Subtotal Prop 1 -		**$8,944.84**

Props 2B / Site Screenwall

Principal	2.0 hours	$120.00 per hour	$240.00
Project Manager/ Senior Engineer	4.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$301.40
Field Engineer	88.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$6,199.60
Clerical	5.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$267.20
	Subtotal Props 2B / Site Screenwall -		**$7,008.20**

Props 4

Principal	2.0 hours	$120.00 per hour	$240.00
Project Manager/ Senior Engineer	5.0 hours	$26.44* 2.85 multiplier ($75.35) per hour	$376.75
Field Engineer	48.0 hours	$24.72* 2.85 multiplier ($70.45) per hour	$3,381.60
Clerical	5.0 hours	$18.75* 2.85 multiplier ($53.44) per hour	$267.20
	Subtotal Props 4 -		**$4,265.55**

Subtotal Threshold Building Inspection Services (Building C) - $52,939.20

Subtotal Special Inspection Services and additional inspection of all other structural systems (All other buildings) $101,143.85

TOTAL LUMP SUM FEE $154,100.00

Round-off from ($154,083.05)

Please note that these Additional Services Fees are based on the assumption that there will be only one construction contract for this work and that we will perform all of the inspection services for all buildings as described above. These fees are also based on an assumed construction commencement no later than December 2007 and a construction period of up to 24 months from commencement to issuance of a TCO for all buildings. Delays in commencement and construction may require additional fees.

Please note that the following construction systems are not included in the services covered by this proposal: windows, doors, roofing and waterproofing.

Please note that these services do not include inspection of soils, soil preparation or materials testing. These services will be provided by the geotechnical engineer.

Please note that observation of windows and doors can be included for additional fees if desired by the County. If the Building Department requires such inspections, they may be provided by your office.

All other aspects of our agreement remain unchanged.

We thank you for the opportunity to continue our services to you. Please indicate your authorization to proceed with these additional services by signing in the space provided below and returning a copy to us. We will begin these Additional Services upon receipt of a signed copy of this memorandum and a copy of the County's work order to you

Sincerely,
DOUGLAS WOOD & ASSOCIATES, INC.

Douglas Wood, P.E.
President

Authorization to proceed:

By:_____ _____
Date

_____
(Print Name & Title)

For: Spillis Candela DMJM
(Company)

A05-FIRE-01: Architectural & Engineering Services for the Miami-Dade Fire Rescue Training Facility
Proposal No. 1
Firm – Perez & Perez Architects Planners, Inc.

MINIMUM REQUIREMENTS:

Proposers are advised of the following minimum consultant requirement. The prime consultant is required to have experience within the past ten (10) years in the following area:

1. The prime consultant must have been the architect of record for a completed Fire Training Facility or an educational or training facility having a construction value of no less than $21 million.

Firm: Perez & Perez Architects, Planners, Inc.
Reference Project #1: Miami-Dade Fire Rescue Training Facility
Scope of Services Provided: Developed full A/E plans and specifications for the Miami-Dade Fire Rescue Training Facility. Perez & Perez Architects Planners, Inc. was a part of the design-build team of Centex Rooney/Perez & Perez Design/Builders, LLC.
Project Start Date: 1/2004
Project Completion Date: 1/2005
Reference Location: Form 2A-MR
Reference: Morgan King, Senior Vice President, Centex Construction, Inc. telephone (305) 265-1225. *In accordance with Miami-Dade County records, please note that the Miami-Dade Fire Rescue Training Facility was advertised as a design-build project originally in November 2003 and again in September 2004. Pursuant to the Request for Design-Build Documents for the project, the Design-Builder was required to develop schematic drawings, specifications, estimates and other documentation to provide a bid in compliance with the criteria submittal requirements. The firm Centex Rooney/Perez & Perez Design/Builders, LLC was the sole proposer on the design-build solicitation. Perez & Perez Architects, Planners, Inc. was a part of the Centex Rooney/Perez & Perez design-build team. The team was evaluated by the Competitive Selection Committee and recommended to the County Manager for negotiations. The County Manager approved negotiations in November 2004. Negotiations commenced in November 2004 and in June 2005 negotiations with the firm were terminated. In August 2005, the County Manager approved the rejection of bids received for this project.*

Firm: Perez & Perez Architects, Planners, Inc.
Reference Project #2: LanChile/FineAir Cargo/Office Complex, Miami International Airport
Scope of Services Provided: Architectural and engineering services for state of the art cargo complex with corporate offices, training facilities, and reservation center.
Project Start Date: 11/1999
Project Completion Date: 8/2001
Reference Location: Form 2A-MR
Reference: Jose Hevia, President, Codina Construction Development, telephone (305) 520-2309. Pursuant to a telephone conversation with Mr. Hevia on September 29th, Mr. Hevia confirmed that Mr. Danny Perez, Perez & Perez Architects, Planners, Inc. was the architect of

record for the design-build team, Beers-Codina, for this facility. The facility included training facilities for pilots and cargo handlers. Mr. Hevia confirmed that the construction was completed in August 2001 and the project cost was $65,000,000.

A05-FIRE-01: Architectural & Engineering Services for the Miami-Dade Fire Rescue Training Facility
Proposal No. 2
Firm – Rodriguez Peterson & Porras Architects, Inc.

MINIMUM REQUIREMENTS:

Proposers are advised of the following minimum consultant requirement. The prime consultant is required to have experience within the past ten (10) years in the following area:

1. The prime consultant must have been the architect of record for a completed Fire Training Facility or an educational or training facility having a construction value of no less than $21 million.

Firm: Rodriguez Peterson & Porras Architects, Inc.
Reference Project #1: American University of the Caribbean (AUC), St. Martin
Scope of Services Provided: 60,000 s.f. training and educational facility for medical students and 80 apartment units.
Project Start Date: Design – 8/96; Construction - 8/97
Project Completion Date: Design – 4/97; Construction – 8/98
Reference: Mr. Yife Tien, Chief Executive Officer, American University of the Caribbean, (305) 446-0600 ext. 15. Pursuant to a telephone conversation with Mr. Tien on September 27th, Mr. Tien confirmed that Mr. Luis Falcon was the designer and project manager and Mr. Erick Maspons was the principal in charge of the project for the University. Both gentlemen were with MGE Architects while working on this project. Both gentlemen are now with the firm of Rodriguez Peterson & Porras Architects, Inc. Mr. Tien also confirmed that the project was completed in 1998 and the project cost was $21,000,000.

Memorandum

MIAMI-DADE COUNTY

Date: September 27, 2005

To: Roger Hernstadt, Director
Office of Capital Improvement

From: Marsha E. Jackman, Director
Department of Business Development

Subject: CBE Compliance Review
Project No. A05-FIRE-01
Architectural and Engineering Services for the Miami-Dade Fire Rescue Training Facility

---

The Department of Business Development (DBD) has completed its review of the above-referenced project for compliance with the Community Business Enterprise (CBE) Program for Architectural and Engineering Services. The contract measure established for this project is a 25% CBE sub-consultant goal.

The Construction Contracts Section of the Miami-Dade Office of Capital Improvement has submitted proposals from Perez & Perez Architects Planners, Inc. (#1), Rodriguez Peterson & Porras Architects, Inc. (#2), Spillis Candela & Partners, Inc. (#3), and Silva Architects (#4), for compliance review.

Perez & Perez Architects Planners, Inc. (#1) submitted the required Schedule of Participation that listed CBE sub-consultants Martinez Engineering Group, Inc. to perform General Structural Engineering at 10% and William A. Berry & Associates, Inc. to perform General Mechanical and General Electrical Engineering at 21%. The Letters of Intent submitted were in agreement with the Schedule of Participation. Perez & Perez Architects Planners, Inc. is in compliance with the CBE Participation Provisions.

Rodriguez Peterson & Porras Architects, Inc. (#2) a certified CBE firm, submitted the required Schedule of Participation that listed itself to perform Architecture at 56%. The Schedule of Participation also listed CBE sub-consultants Triangle Associates, Inc. to perform General Civil Engineering at 7%, Louis J. Aguirre Associates, P.A. to perform General Mechanical and General Electrical Engineering at 23%, and Laura Llerena, & Associates, Inc. to perform Landscape Architecture at 2%. The Letters of Intent submitted were in agreement with the Schedule of Participation. Rodriguez Peterson & Porras Architects, Inc. is in compliance with the CBE Participation Provisions.

Spillis Candela & Partners, Inc. (#3) submitted the required Schedule of Participation that listed CBE sub-consultants Fraga Engineers, Inc. to perform Telecommunications Systems, General Mechanical Engineering, General Electrical Engineering, Engineering Construction Management, Value Analysis/Life-Cycle Costing-General Mechanical Engineering, and Value Analysis/Life-Cycle Costing-General Electrical Engineering at 14%, EAC Consulting, Inc. to perform Transportation Planning-Mass & Rapid Transit, Mass Transit Feasibility & Technical Studies, Highway Systems-Site Development/Parking Lot Design, Highway Systems-Highway Design, Highway Systems-Bridge Design, Highway Systems-Traffic Engineering Studies, Highway Systems-Signing, Pavement Marking & Channelization, Highway Systems-Lighting, Highway Systems-Signalization, Aviation Systems-Engineering Design, Port & Waterway Systems-Engineering Design, W & S Sewer System-Water

Distribution & Sanitary Sewage Collection, W & S Sewer System-Major Water & Sewer Pumping Facility, Environmental Engineering-Stormwater Drainage Design Services, General Structural Engineering, General Civil Engineering, and Engineering Construction Management at 6.5%, Curtis + Rogers Design Studio, Inc. to perform Landscape Architecture at 2%, HP Consultants to perform Transportation Planning –Urban Area & Regional Planning, Highway Systems-Traffic Engineering Studies, Highway Systems-Traffic Calming, Highway Systems-Traffic Signal Timing, Highway Systems-Intelligent Transportation Systems Analysis, Design & Implementation, Telecommunications Systems, Drilling Subsurface Investigations & Seismographic, Geotechnical & Materials Engineering Services, General Civil Engineering, Engineering Construction Management, Value Analysis/Life-Cycle Costing-Transportation Planning, Value Analysis/Life-Cycle Costing-Highway Systems, Value Analysis/Life-Cycle Costing-Telecommunication, Value Analysis/Life-Cycle Costing-Soils Foundations/Materials Testing, and Value Analysis/Life-Cycle Costing-General Civil Engineering at 1.5%, and Nova Consulting, Inc. to perform Highway Systems-Site Development/Parking Lot Design, Highway Systems-Highway Design, Highway Systems-Intelligent Transportation Systems Analysis, Design & Implementation, Highway Systems-Lighting, Highway Systems-Signalization, Aviation Systems-Engineering Design, Port & Waterway Systems-Engineering Design, Port & Waterway Systems-Environmental Design, Port & Waterway Systems-Construction Management, W & S Sewer System-Water Distribution & Sanitary Sewage Collection, W & S Sewer System-Major Water & Sewer Pumping Facility, W & S Sewer System-W & S Sewage Treatment Plant, Environmental Engineering-Stormwater Drainage Design Services, Environmental Engineering-Geology Services, Environmental Engineering-Contamination Assessment & Monitoring, Environmental Engineering-Remedial Action Planning Design, Environmental Engineering-Remedial Action Plan Implementation/Operation/Maintenance, Environmental Engineering-Pathogen & Contamination Risk Analysis, Environmental Engineering-Wellfield, Groundwater, Surfwater, Protection & Management, Environmental Engineering-Coastal Processes & Ocean Engineering, General Civil Engineering, Engineering Construction Management, Value Analysis/Life-Cycle Costing-Highway Systems, Value Analysis/Life-Cycle Costing-Aviation Systems, Value Analysis/Life-Cycle Costing-Port & Waterway, Value Analysis/Life-Cycle Costing-Water & Sanitary, Value Analysis/Life-Cycle Costing-Solid Waste Collection, Value Analysis/Life-Cycle Costing-Soils, Foundations & Material Testing, Value Analysis/Life-Cycle Costing-Environmental Engineering, and Value Analysis/Life Cycle Costing-General Civil Engineering at 1%. The Letter of Intent submitted by Curtis – Rogers Design Studio was in agreement with the Schedule of Participation. However, those submitted by Fraga Engineers, EAC Consulting, HP Consultants, and Nova Consulting were not. In a clarification letter to DBD, Spillis Candela & Partners, Inc. confirmed that Fraga Engineers will be performing General Mechanical Engineering, EAC Consulting will be performing General Civil Engineering, HP Consultants will be performing General Civil Engineering, and Nova Consulting will also be performing General Civil Engineering. Additionally, the letter also confirmed that HP Consultants will perform Geotechnical Engineering and Nova Consulting will perform Environmental Engineering if required based on the "fact that the final scope of work is neither fully known, nor is it fully defined within the County's RFQ." Spillis Candela & Partners, Inc. is in compliance with the CBE Participation Provisions.

Silva Architects (#4) a certified CBE firm, submitted the required Schedule of Participation that listed itself to perform Architecture and Architectural Construction Management at 40%. The Schedule of

Participation also listed CBE sub-consultant Fraga Engineers, Inc. to perform General Mechanical Engineering, General Electrical Engineering, and Engineering Construction Management at 25%. The Letter of Intent submitted was in agreement with the Schedule of Participation. Silva Architects is in compliance with the CBE Participation Provisions.

Please note that DBD staff only reviewed and addressed compliance with the CBE program. The Construction Contracts Section of the Miami-Dade Office of Capital Improvement is responsible for any other issues that may exist.

Should you have any questions or need any additional information, please do not hesitate to contact Vivian O. Walters, Jr. at (305) 375-3138.

cc: Luisa Millan-Donovan, OCI
Jeboria Stanley, DBD
File

SPILLIS CANDELA DMJM

Spillis Candela DMJM
800 Douglas Entrance, North Tower, 2nd Floor, Coral Gables, Florida 33134
T 305.444.4691 F 305.447.3580 www.spilliscandeladmjm.com

Peter J. Spillis, AIA
Hilario F. Candela, FAIA
Julio Grabiel, AIA
Guillermo Carreras, AIA
Donald Dwore, FAIA
Dean K. Newberry, IIDA
Jesús Cruz, AIA
Deborah S. Klem
Michael Kerwin, AIA
Paul Reinarman
W. Ronald Hunt, PE
Jorge Iglesias, AIA
Enrique J. Maciá, AIA
Sandy O'Neil

September 26, 2005

2005 SEP 26 PM 3:51
DEPT. BUSINESS DEV.

Heather M. Fraser, Manager
Business & Professional Development Division
Miami-Dade County
111 NW 1st Street -19th Floor
Miami, Florida 33128-1906

RE: **A&E Services for the Miami-Dade Fire Rescue Training Facility**
Project No. A05-FIRE-01

Dear Ms. Fraser:

This letter is in response to your correspondence dated and received on September 23, 2005 regarding clarification of the scope of work and CBE certified technical categories of our CBE team members for the above referenced project. In light of the fact that the final scope of work is neither fully known, nor is it fully defined within the County's RFQ, we have specifically selected CBE team members that maintain multiple CBE technical certifications thereby affording us the flexibility to meet or exceed the 25% goal while simultaneously satisfying the actual functional needs of this Miami-Dade Fire Rescue project. From the outset of the project, we have tried to go beyond a good faith effort to satisfy the 25% CBE goal for this project.

In specific response to your letter, we will be using the CBE firms identified in our submittal in the required technical certification categories as shown below consistent with your advertisement. However, given what we already know about the project needs and the proposed site, logic would suggest that other "commercially useful functions" will be necessary to successfully execute this project. (Please see: Exhibit A E.2.v.(1) of the County's CBE Program for A/E Services.)

Fraga Engineers, Inc.	Mechanical, Plumbing, Fire Protection	12.00
EAC Consulting, Inc.	Civil Engineering	16.00
HP Consultants, Inc.	Civil Engineering - (Geotech if req)	16.00
Nova Consulting, Inc.	Civil Engineering - (Environmental if req)	16.00
Curtis+Rogers	Landscape Architecture	20.00

Our team has anticipated the need and has been structured to perform the commercially useful functions of Geotechnical and Environmental Engineering, as well as other services through our proposed CBE team members. For example, Geotechnical Engineering will most likely be required given that there will be multi-storied buildings placed on a former wetland in western Miami-Dade County adjacent to a canal. One might also logically expect that Environmental Engineering services will be required given the fact that the RFQ references the potential handling of HAZMAT (page 3 of 16 – Section 1.2) and the general nature of an anticipated Fire Rescue Training complex (smoke treatment, large quantities of wastewater runoff, etc.) in an environmentally sensitive area.

Our team's CBE focus has been to utilize Miami-Dade County based technically certified CBE firms that will perform commercially useful functions for this project. We hope our approach is consistent with the overall goals of the County's CBE program. Our intent has been to involve as many CBE firms as functionally possible in the interest of maximizing opportunities to a variety of firms.

We trust that this letter has technically answered your request. We look forward to the next phase of the selection process. If you should have any additional questions, please feel free to call me at 305-447-3573 or fax me at 305-447-3519. Thank you very much.

Sincerely,

Paul Reinarman, Principal
Spillis Candela DMJM

cc: Clerk of the Board (via fax: 305-375-2484)

STATE OF FLORIDA
COUNTY OF MIAMI-DADE

Subscribed and sworn before me this 26th day September, 2005, by PAUL REINARMAN who did/did not take an oath.

My commission expires:

Patricia Weisson
Notary Public

PATRICIA WEISSON
MY COMMISSION # DD 310980
EXPIRES: August 18, 2008
Bonded Thru Notary Public Underwriters

MIAMI-DADE COUNTY

Business Development
111 NW 1st Street • 19th Floor
Miami, Florida 33128-1906
T 305-375-3111 F 305-375-3160

miamidade.gov

ADA Coordination
Agenda Coordination
Animal Services
Art in Public Places
Audit and Management Services
Aviation
Building
Building Code Compliance
Business Development
Capital Improvements
Citizens' Independent Transportation Trust
Commission on Ethics and Public Trust
Communications
Community Action Agency
Community & Economic Development
Community Relations
Consumer Services
Corrections & Rehabilitation
Cultural Affairs
Elections
Emergency Management
Employee Relations
Empowerment Trust
Enterprise Technology Services
Environmental Resources Management
Fair Employment Practices
Finance
Fire Rescue
General Services Administration
Historic Preservation
Homeless Trust
Housing Agency
Housing Finance Authority
Human Services
Independent Review Panel
International Trade Consortium
Juvenile Assessment Center
Medical Examiner
Metro-Miami Action Plan
Metropolitan Planning Organization
Park and Recreation
Planning and Zoning
Police
Procurement Management
Property Appraisal
Public Library System
Public Works
Safe Neighborhood Parks
Seaport
Solid Waste Management
Strategic Business Management
Team Metro
Transit
Task Force on Urban Economic Revitalization
Vizcaya Museum And Gardens
Water & Sewer

Sent via Facsimile (305) 447-3519

September 23, 2005

Mr. Paul Reinarman
Principal
Spillis Candela & Partners, Inc.
800 Douglas Entrance
North Tower, 2nd Floor
Coral Gables, FL 33134

RE: Architectural and Engineering Services for the Miami-Dade Fire Rescue Training Facility
Project No. A05-FIRE-01

Dear Mr. Reinarman:

The Department of Business Development is in the process of reviewing documents submitted by your firm for compliance with the Community Business Enterprise (CBE) Program Participation Provisions. The contract measure established for this project is a 25% CBE goal.

Spillis Candela & Partners, Inc. submitted a Schedule of Participation that listed CBE sub-consultants Fraga Engineers, Inc., EAC Consulting, Inc., HP Consultants, Inc., and Nova Consulting, Inc. The submitted Schedule of Participation also listed all the technical categories in which the above listed sub-consultants are technically certified (should list only the ones they are performing). Conversely, the submitted Letters of Intent were not in agreement with the Schedule of Participation (the information listed on the SOP and LOIs must be the same).

The Department of Business Development is requesting that you provide clarification of the (specific) scope of work and CBE certified technical category that Fraga Engineers, EAC Consulting, HP Consultants, and Nova Consulting will perform. Please provide a written response by 10:00am, Tuesday September 27, 2005, signed by a corporate representative and notarized by council or a representative who guarantees the content to be that

of Spillis Candela & Partners, Inc. Please note, new Letters of Intent or Schedule of Participation cannot be accepted.

Should you have any questions or need additional information, please contact Vivian Walters, Jr. in writing with a copy to the Clerk of the Board, 111 N.W. 1 Street, #17-202, Miami, Florida 33128.

Sincerely,

Heather M. Fraser, Manager
Business & Professional Development Division

HMF:vow

cc: Luisa Millan-Donovan, OCI
Clerk of the Board

MIAMI-DADE COUNTY, FLORIDA

MIAMI-DADE FIRE RESCUE DEPARTMENT

AMENDMENT TO ORIGINAL PROFESSIONAL SERVICE AGREEMENT

AMENDMENT NO: 1 Retroactive **CONTRACT NO:** MDFR-TR-01-02R **DATE:** 8/12/2008

PROJECT TITLE: Design Services for the Miami-Dade Fire Rescue Training Facility

TO CONTRACTOR: Spillis Candela & Partners, Inc. dba Spillis Candela DMJM 800 Douglas Entrance, North Tower, 2nd Floor Coral Gables, FL 33134

YOU ARE HEREBY REQUESTED TO MAKE THE FOLLOWING CHANGES IN THE PLANS AND SPECIFICATIONS FOR THIS PROJECT AND TO PERFORM THE WORK ACCORDINGLY, SUBJECT TO ALL CONTRACT STIPULATIONS AND COVENANTS.

Description of work authorized: The MDFRD Training Division requested changes for the optimum use of the site as a State Certified Fire Training Facility. The changes were ordered and have already been performed by the architects and engineers in order to expedite the completion of this design for this critical public safety facility. A functioning Fire Station in the storage training area has been added, relocated confined Space Training Prop, relocated Trench Rescue Prop, relocated Vehicle Extrication Shelter (added fence and canopy cover), relocated and reconfigured 3-story and 5-story Tower, added, relocated and modified 3 outdoor classrooms, relocated and modified Residential Burn Building, relocated and modified Commercial Industrial Burn Building, relocated One Story Storage Prop Building and added bathrooms, roadway modification, Utility and Infrastructure Modifications. (Continued below)

Monetary Justification: 1. Other Agency Requested Change:

As part of the additional services and as required by the Miami-Dade County Building Department a Special / Threshold Inspector proposal was also requested for additional consultant fees of $169,510.00 and is attached.

2. County Requested Changes:

Re-design services incurred by the architects and engineers required additional services whi (Continued below)

Time Justification: No additional time is requested as part of this amendment.

This amendment includes not only all direct costs of contractor such as labor, material, job overhead, and profit markup; but also includes any costs for modifications or changes in sequence of work to be performed, delays, rescheduling, disruption, extended direct overhead or general overhead, acceleration, material or other escalation which include wages and other impact costs.

Contractor hereby waives, fully releases, discharges and acquits Miami-Dade County of any and all liability for claims, additional costs, and any requests for additional time arising out of the fulfillment of the contract and this change order from the date of the contract award to and including execution of this change order.

SUMMARY OF CONTRACT AMOUNT / TIME

ORIGINAL CONTRACT AMOUNT	$1,571,750.00
COST OF CHANGES PREVIOUSLY ORDERED	$0.00
ADJUSTED CONTRACT AMOUNT PRIOR TO THIS CHANGE	$1,571,750.00
COST OF CHANGES WITH THIS DOCUMENT	$409,510.00
ADJUSTED CONTRACT AMOUNT INCLUDING THIS CHANGE	$1,981,260.00
PERCENT INCREASE WITH THIS CHANGE	26%
TOTAL PERCENT INCREASE TO DATE	26%
TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE	1095 / 0 / 0
CONTINGENCY TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE	110 / 0 / 0
ADJUSTED DURATION INCLUDING THIS CHANGE	1205

CERTIFYING STATEMENT: *I hereby certify that the changes and supporting cost data included is, in my considered opinion, necessary and accurate; that the prices quoted are fair and reasonable and in proper ratio to the cost of the original work contracted for under benefit of competitive bidding.*

Approved: ENGINEER OR CONSULTING ENGINEER _____ Date: _____

Recommended By: PROJECT MANAGER _____ Date: 8/22/08

TO BE FILLED OUT BY MIAMI-DADE FIRE RESCUE DEPARTMENT

FUNDS BUDGET CODE CPE606FR1411

CERTIFIED BY DEPARTMENT'S FINANCE DIVISION: BUDGET BUREAU Date: 8/22/08

Accepted By:

Organization	Name	Title	Date
Spillis Candela & Partners, Inc. dba Spillis Candela DMJM		Contractor	8/22/08

Title	Name	Date
Reviewed By: Manager, Construction Division		8-22-08
Approved By: Assistant Director		8-22-08
Approved By: Director		8-22-08
Approved By: Director, DBD		8/25/08
Approved By: Director, OSBM	8/26/08	8-26-08
Approved By: County Attorney		8/28/08
Approved By: County Manager		8/28/08
Attested By: Clerk of the Board		

Description of work authorized: (Continued)

. Added the design of the Maritime Trainer Prop and relocated it on site.

Initially the services of a threshold/special inspector were not required due to the main administration building being only two stories in height. Upon "dry run" review by the Miami-Dade County Building Department the services of this inspector have been required due to the height of five stories plus a roof deck of the Fire Training Tower Structure. The Structural Engineer of Record will be incorporated as Special / Threshold Inspector as required by the Miami-Dade County Building Department.

Monetary Justification: (Continued)

ch carry monetary values. Therefore MDFRD requested Spillis Candela & Partners, Inc. dba Spillis Candela DMJM to assess the cost impact for the changes, the architect provided a breakdown, listing all the items mentioned in the description of work, which is attached. The amount was reduced to $168,000.00 for these services, requested after design development (30%) documents were completed, which was agreed to after negotiations and review of the Professional Services Agreement by the County Attorney's Office.

3. Other:

A Contingency Allowance account is being requested as part of this Amendment. It was agreed upon during the award of this agreement that if a contingency was necessary, it would be addressed as a separate Board Item after the Contract Award. Therefore, MDFRD is requesting a total of $72,000.00 for contingency, which is approximately 10% of the remaining amount of the Professional Services Agreement incorporating the amounts described above.

Time Justification Declaration:

A time extension is provided for additional work performed outside the scope of the original Contract that affects the critical path schedule of the contracted work or previously approved changes. Should additional work be required which does not affect the critical path schedule, no time extension will be granted. Should one item of additional work run concurrent with another item of additional work, only time not duplicated can be provided.