

# MEMORANDUM



**Date:** July 17, 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:** Amendment to a Professional Service Agreement to Provide Architectural /Engineering Services for Project No: A06-FIRE-01; Contract No: MDFRD-T-PSA06, to Landera Associates, P.A.

## RECOMMENDATION

The attached Amendment No. 1 to Contract No. MDFRD-T-PSA06 between Landera Associates, P.A. and Miami-Dade County has been prepared by the Miami-Dade Fire Rescue Department and is recommended for approval.

**AMENDMENT NUMBER:** 1

## SCOPE

**PROJECT NAME:** Architectural and Engineering Services for various projects of the Miami-Dade Fire Rescue Department

**PROJECT NO:** A06-FIRE-01

**CONTRACT NO:** MDFRD-T-PSA06

**PROJECT DESCRIPTION:** To establish a Professional Services Agreement to employ a consultant to provide architectural and engineering services for the Miami-Dade Fire Rescue Department (MDFRD) for the design of four (4) state of the art fire rescue stations.

**PROJECT LOCATION:** MDFRD Stations Nos. 2 (Model City Station), 10 (Sunny Isles Station), 16 (Homestead Station) and 69 (Doral North Station)

**PRIMARY COMMISSION DISTRICT:** District 2 (Model City), District 4 (Sunny Isles), District 9 (Homestead), District 12 (Doral North)

**APPROVAL PATH:** Board of County Commissioners

**OCI A&E PROJECT NUMBER:** A06-FIRE-01

CAPITAL IMPROVEMENTS

2008 JUN 16 P 12:19

RECEIVED

**USING DEPARTMENT:** Miami-Dade Fire Rescue Department

**MANAGING DEPARTMENT:** Miami-Dade Fire Rescue Department

**FISCAL IMPACT / FUNDING SOURCE**

**AMENDMENT FUNDING SOURCE:** Fire Impact Fees; Sunshine State Financing; Fire Rescue Capital Outlay

**PTP FUNDING:** No

**GOB FUNDING:** No

**AMENDMENT DESCRIPTION:** MDFRD employed Landera Associates, as a consultant to provide architectural and engineering services for the Miami-Dade Fire Rescue Department (MDFRD) for the design of four (4) fire rescue stations. MDFRD would like the consultant to incorporate changes into the design of two (2) of the four (4) stations, Station No. 16 (Homestead) and Station No. 69 (Doral North).

Major changes include but are not limited to the following:  
**DORMS:** re-arrange dorm areas away from apparatus bay, gather all dorms together, increase quantity of dorms typically provided to better accommodate additional personnel in case of an emergency

**KITCHEN:** provide an open plan for the kitchen-dinning-day room area, eliminating unnecessary partitions and improving traffic flow and functionality of these common areas

**ADDITIONAL SPACES:** The following recommended spaces are deemed required for a better functionality of the station:

Study room – to provide for a quiet environment for training, testing and certifications.

Secured storage – to consolidate all station and medical supplies in location to provide for better inventory access

Bunker gear room – to remove existing bunker gear lockers located in the bay area and provide for a room that will store gear outside of the apparatus bay. This will ensure that gear is not contaminated by the hydrocarbon exhaust of the responding apparatus.

Half bathroom accessible from kitchen/dinning/day room area  
ADA bathroom adjacent to the lobby area for Public use

**APPARATUS BAY:** increase bay area and door size adding flexibility to accommodate the different apparatus used by our Department. It will also allow room to keep spare and frontline unit in quarters during an event.

**ROOFING:** modify the roof from a flat to a pitched roof. This will not only be consistent with the community but will also minimize maintenance cost and extend the life of the roof system currently being used.

**TOILETS AND SHOWERS:** convert from gang type to individual unisex bathrooms, increasing privacy and accessibility from dormitory area

**GREEN BUILDING DESIGN:** Implement building design and construction elements

These changes will not increase the square footage but will offer flexibility and more efficient use of the space to accommodate the personnel responding and living at the station. Therefore, the current design development must be modified accordingly

**MONETARY  
JUSTIFICATION:**

MDFRD requested Landera Associates to assess the cost impact to design two (2) of the four (4) Fire Rescue Stations included in the original PSA, in order to implement new recommendations and program changes.

The Architect provided a breakdown as follows:

Homestead Station No. 16: Additional services fees for complete redesign including revision to sloped roof design: \$92,000.00. Doral North Station No. 69: Additional Services fees for complete redesign including revision to slope roof design: \$83,000.00 for a total of \$175,000.00.

As part of the contingency \$17,500.00 has been added, which represents 10 % of the additional \$175,000.00 requested in this change order for additional Consultant fees.

On April 3rd, 2007 a W.O. in the amount of \$4,100.00 was issued covering a study/report of the alternative concepts for the replacement or expansion of Station No. 2. On April 17th, 2007 a W.O. in the amount of \$48,000.00 was issued to cover unforeseen conditions for the utilization of the leased site from the City of Sunny Isles. This resulted in the change in the scope from one story to a two story facility. On June 20th, 2007 W.O.'s in the amount of \$8,000.00 were issued to cover reimbursable expenses for the four stations. On January 24th, 2008 a W.O. in the amount of \$10,700.00 was issued to cover the re-design and assistance needed in order to obtain a CLASS I permit required by DERM, SFWM and COE for station No. 10. Consequently, an increase of \$70,800.00 is required for these work orders for a total increase of \$245,800.00 in the base amount.

MDFRD in order to cut fuel costs and time lost during the daily refueling of the equipment as well as to improve the response time, is considering installation of fueling capabilities allowing MDFR to purchase fuel at County pricing in lieu of using alternate private fueling facilities at stations 2, 16 and 69, therefore, a Dedicated allowance in the amount of \$60,000.00 is established to cover Architect / Engineer expenses related to this item.

The total proposed increased of \$323,300.00 also requires adjustment in the capital line item for the Office of the Inspector General, which is computed as 0.25% of the Contract amount and equals an increase of \$810.00.

**TIME JUSTIFICATION:** 56 days, to design two (2) of the four (4) stations in order to include County requested changes and associated 6 days contingency time.

	<u>Original Contract Values</u>	<u>Previous Adjustments To Values</u>	<u>This Amendment Values</u>	<u>Current Totals</u>	<u>Total Paid</u>	<u>Balance After Amendment</u>
<b>BASE:</b>	\$740,000.00	\$0.00	\$245,800.00	\$985,800.00	\$433,825.00	\$551,975.00
<b>CONTINGENCY:</b>	\$74,000.00	\$0.00	\$17,500.00	\$91,500.00	\$45,959.11	\$45,540.89
<b>DEDICATED:</b>	<u>\$12,210.00</u>	<u>\$0.00</u>	<u>\$60,810.00</u>	<u>\$73,020.00</u>	<u>\$0.00</u>	<u>\$73,020.00</u>
<b>TOTALS:</b>	\$826,210.00	\$0.00	\$324,110.00	\$1,150,320.00	\$479,784.11	\$670,535.89

	<u>Original Contract Duration</u>	<u>Previous Adjustments To Duration</u>	<u>This Amendment Duration</u>	<u>Current Totals</u>
<b>BASE DURATION:</b>	1825	0	56	1881
<b>CONTINGENCY:</b>	<u>183</u>	<u>0</u>	<u>6</u>	<u>189</u>
<b>TOTAL DURATION:</b>	2008	0	62	2070

**INITIATING FACTOR(S) FOR AMENDMENT**

<u>Reason</u>	<u>Cost</u>	<u>Duration</u>
County Requested Change	\$245,800.00	62
<u>Other</u>	<u>\$78,310.00</u>	<u>0</u>
Total:	\$324,110.00	

**TRACK RECORD / MONITOR**

**PERFORMANCE RECORD:** Based on the Office of Capital Improvements CIIS database, the County has completed four evaluations for Landera Associates, P.A. with an overall performance of 3.9 out of a possible 4 points. This represents superior performance.

**PRIME CONSULTANT:** Landera Associates, P.A.

**COMPANY PRINCIPAL:** Osvaldo L. Landera, AIA

**COMPANY QUALIFIERS:** Osvaldo L. landera, AIA

**COMPANY EMAIL ADDRESS:** olandera@landeraassociates.com

**COMPANY STREET ADDRESS:** 6080 Bird Road, Suite 4

**COMPANY CITY-STATE-ZIP:** Miami, FL 33155

**YEARS IN BUSINESS AT TIME OF AWARD:** 25 years

**PREVIOUS CONTRACTS WITH COUNTY IN THE LAST FIVE YEARS AT TIME OF AWARD:** According to the Firm History Report provided by the Department of Small Business Development, the consultant has received 4 contracts for a total value of \$1,034,622.26.

**SUBCONSULTANTS:** SRS Engineering, Inc.; W. Berry and Associates; Laura Llerena and Associates; DeRose Design Consultants, Inc.

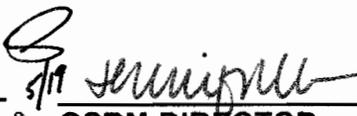
**CONTRACT MANAGER NAME/PHONE/EMAIL:** Alfonso Ledo (786) 331-4503 aledo@miamidade.gov

**PROJECT MANAGER NAME/PHONE/EMAIL:** Jesus Farinas (786) 331-4507 farina@miamidade.gov

**BACKGROUND:**

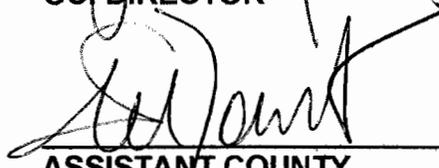
Operations personnel have collectively offered many recommendations that would improve their living environment at fire stations throughout the County. In an effort to provide a more flexible and efficient facility, address current issues and recommendations received from field personnel, the Department hired an architect to provide an analysis and assessment of how facilities can best support Operations based upon first hand observation and experience. After reviewing the analysis of the current field conditions provided by our architect, it was determined that the design could be improved to make our facilities more user-friendly, allow for more efficient use of space and, at the same time, design durable, low maintenance facilities that will compliment the communities. Based on the above, a design program was developed and presented to the Fire Chief and his Executive Staff, who concurred with the analysis and the proposed prototypical design program. Therefore, we are respectfully requesting that a change order be issued to incorporate this program into the design of stations 16 and 69, which are currently in the design phase

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**BUDGET APPROVAL**  
**FUNDS AVAILABLE:**  6/28/08  
OSBM DIRECTOR DATE

**APPROVED AS TO**  
**LEGAL SUFFICIENCY:**  6/16/08  
COUNTY ATTORNEY DATE

**CAPITAL**  
**IMPROVEMENTS**  
**CONCURRENCE:**  6-17-08  
OCI DIRECTOR DATE

 \_\_\_\_\_  
ASSISTANT COUNTY MANAGER DATE

**CLERK DATE**  
\_\_\_\_\_  
DATE

**Garces, Margarita M. (MDFR)**

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**From:** Osvaldo Landera [olander@landeraassociates.com]  
**Sent:** Thursday, June 05, 2008 11:18 AM  
**To:** Garces, Margarita M. (MDFR)  
**Subject:** A06-FIRE-01 Additional Services

Margarita,

Attached is the revised proposal for the Additional Services. We have deleted the statement regarding no responsibility to design to budget, as requested.

If you have any further comment, please advise.

Thank You.

**Osvaldo L. Landera, AIA**  
**LANDERA ASSOCIATES, P.A.**  
6080 Bird Road, Suite 4  
Miami, Florida 33155  
305-662-1660  
Fax 305-662-7303  
olander@LanderaAssociates.com



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Architecture  
Roofing Consultants  
Planning  
Graphic Design  
AA0003517



April 28, 2008  
(Revised June 5, 2008)

Ms. Margarita Garces  
Miami-Dade Fire Rescue Department  
Facilities and Construction Division  
9300 N.W. 41<sup>st</sup> Street, Suite 237  
Miami, Florida 33178

**RE: Request for Additional Services for Re-Design-REVISED  
Design of Various Fire Rescue Stations  
Project No. A06-FIRE-01**

Dear Ms. Garces,

We herewith request Additional Services Fees for the re-design of Homestead Station No. 16 and Doral North Station No. 69, in order to implement new criteria and program changes which have resulted from the development of the prototype Station at Model Cities.

Stations 16 and 69 will be entirely re-designed to incorporate the layout, special arrangements and program features of the proposed design for Station 2. Stations 16 and 69 will also use the four-fold doors and have the expanded Apparatus Bay as have been authorized for Station 2.

Exterior design of Stations 16 and 69 will still maintain the character established for each location as defined in the original design, except that all roof structures will be sloped.

There will be no change to Sunny Isles Station 10 as a part of these Additional Services.

**LANDERA ASSOCIATES, P.A.**  
6080 Bird Road, Suite 4, Miami, FL 33155  
305-662-1660 FAX 305-662-7303  
<http://www.LanderaAssociates.com>

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Ms. Margarita Garces  
April 28, 2008 (Rev June 5, 2008)  
Page Two

LANDERA ASSOCIATES, P.A., will require a time period of 8 to 10 weeks from authorization to proceed to accomplish the redesign work and complete the revised 100% Complete Construction Documents. Upon completion of the revised documents, the permitting process will reconvene for these stations.

ADDITION SERVICES FEES For REDESIGN:

Re-design of Homestead Station No 16.....	\$ 92,000.00
Re-design of Doral North Station No. 69.....	\$ 83,000.00
Total Additional Services for Redesign .....	<u>\$ 175,000.00</u>

ADDITIONAL SERVICES for FUELING FACILITY:

Additional Fees for providing a fueling facility to consist of an above-ground, self-contained fuel tank with dispenser, containment area and all required site and engineering requirements shall be the lump sum amount of \$ 20,000.00 per project/site.

We shall await your approval of these additional services before proceeding with any revisions to these projects.

Sincerely,  
**LANDERA ASSOCIATES, P.A.**



**Osvaldo L. Landera, AIA**  
Architect/President

**STRATEGIC AREA:** Public Safety  
**DEPARTMENT:** Fire Rescue

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (dollars in thousands)

**MODEL CITIES FIRE RESCUE STATION (STATION 2)**

**PROJECT # 376740**

DESCRIPTION: Demolish the existing fire rescue station and construct a 9,500 square foot, three-bay fire rescue facility

LOCATION: 6460 NW 27 Ave IMF # 2

Unincorporated Miami-Dade County

DISTRICT LOCATED: 2

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT(S) SERVED: 2

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Sunshine State Financing	3,500	0	0	0	0	0	0	0	3,500

<b>TOTAL REVENUE:</b>	<b>3,500</b>	<b>0</b>	<b>3,500</b>						
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EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Construction	0	2,000	1,115	0	0	0	0	0	3,115
Art Allowance	0	30	0	0	0	0	0	0	30
Furnishings	0	0	25	0	0	0	0	0	25
Telecommunications	0	0	25	0	0	0	0	0	25
Equipment Acquisition	0	0	20	0	0	0	0	0	20
Project Contingency	0	0	135	0	0	0	0	0	135
Planning/Design (Info. Tech.)	150	0	0	0	0	0	0	0	150

<b>TOTAL EXPENDITURES:</b>	<b>150</b>	<b>2,030</b>	<b>1,320</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,500</b>
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**VILLAGE OF SUNNY ISLES FIRE RESCUE STATION (STATION 10)**

**PROJECT # 3729990**

DESCRIPTION: Demolish the existing fire rescue station and construct a 9,500 square foot, three-bay fire rescue facility

LOCATION: 75 NE 172 St

North Miami Beach

DISTRICT LOCATED: 2

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT(S) SERVED: 1, 2, 4

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Fire Impact Fees	0	500	500	0	0	0	0	0	1,000
Sunshine State Financing	1,800	0	0	0	0	0	0	0	1,800
Fire Rescue Capital Outlay	445	150	0	0	0	0	0	0	595

<b>TOTAL REVENUE:</b>	<b>2,245</b>	<b>650</b>	<b>500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,395</b>
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EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	180	0	0	0	0	0	0	0	180
Construction	0	1,000	2,000	0	0	0	0	0	3,000
Art Allowance	0	0	20	0	0	0	0	0	20
Furnishings	0	0	40	0	0	0	0	0	40
Telecommunications	0	0	20	0	0	0	0	0	20
Project Contingency	0	0	135	0	0	0	0	0	135

<b>TOTAL EXPENDITURES:</b>	<b>180</b>	<b>1,000</b>	<b>2,215</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,395</b>
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**BUDGET PROJECT 3729990**

Project Title: 3729990-VILLAGE OF SUNNY ISLES FIRE RESCUE STATION

Project Desc: Demolition and reconstruction of Fire Rescue Station 10 to facilitate improvement and expansion necessary to meet fire service demands and construct a 6,500 square foot two-bay fire rescue facility

Project(\$\$ in 000's)	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Expenditures	10/1/2005	9/30/2006	180	1,000	2,545	0	0	3,725
Revenue			3,225	250	250	0	0	3,725

Project Type: Capital

**CDPWeb Project Milestones (\$ IN 000'S)**

Milestone:	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Planning/Design	N/A	N/A	180	0	0	0	0	180
Construction	N/A	N/A	0	1,000	2,330	0	0	3,330
Art Allowance	N/A	N/A	0	0	20	0	0	20
Furnishings	N/A	N/A	0	0	40	0	0	40
Telecommunications	N/A	N/A	0	0	20	0	0	20
Project Contingency	N/A	N/A	0	0	135	0	0	135

**Current Contracts for Project 3729990**

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
FR	MDFRD-T-PSA06	Architectural and Engineering	\$0.00	\$212,135.00	\$740,000.00
FR	MDFRD-T-PSA06	Architectural and Engineering	\$233,348.50	\$0.00	\$740,000.00
			Total Allocated: \$233,348.50 \$212,135.00		

There are no Sites for Project 3729990

**BUDGET PROJECT 376740**

Project Title: 376740-MODEL CITIES FIRE RESCUE STATION # 2

Project Desc: Demolish and reconstruct a 3-Bay company on existing land

Project(\$\$ in 000's)	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Expenditures	N/A	N/A	150	2,030	1,320	0	0	3,500
Revenue			3,500	0	0	0	0	3,500

Project Type: Capital

Update Type

**CDPWeb Project Milestones (\$ IN 000'S)**

Milestone:	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Construction	N/A	N/A	0	2,000	1,115	0	0	3,115
Art Allowance	N/A	N/A	0	30	0	0	0	30
Furnishings	N/A	N/A	0	0	25	0	0	25
Telecommunications	N/A	N/A	0	0	25	0	0	25
Equipment Acquisition	N/A	N/A	0	0	20	0	0	20
Project Contingency	N/A	N/A	0	0	135	0	0	135
Planning/Design (Info	N/A	N/A	150	0	0	0	0	150

CIIS Milestones

Add GEO Coded Site

EXIT

**Current Contracts for Project 376740**

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
FR	MDFRD-T-PSA06	Architectural and Engineering	\$0.00	\$206,552.50	\$740,000.00
FR	MDFRD-T-PSA06	Architectural and Engineering	\$183,106.00	\$0.00	\$740,000.00
			Total Allocated: \$183,106.00 \$206,552.50		

**Current Sites for Project 376740**

Site	Location
72935	6460 NW 27 AVE 33147

# MIAMI-DADE FIRE RESCUE DEPARTMENT

*Facilities & Construction Division*

## CAPITAL PROJECT FUND ALLOCATION

REVISED No. 2

PROJECT NAME: Sunny Isles Fire Rescue Station No. 10 PROJECT No.: MDFRD-T-20

DATE: 1-May-2008 INDEX CODE #: CPE103FR1010

DESCRIPTION	BUDGET	%
1 Land Acquisition (Mitigation and Class I Permit)	\$ 130,000	2.38%
2 A/E Consultant Fees	\$ 315,700	5.79%
3 Construction*	\$ 4,609,668	84.56%
4 Telecommunications	\$ 30,000	0.55%
5 Furnishings	\$ 40,000	0.73%
6 Facility Equipment	\$ 47,000	0.86%
7 Art in Public Places	\$ 69,145	1.27%
8 Project Management	\$ 85,000	1.56%
9 Project Contingency	\$ 80,000	1.47%
10 Signalization Allowance	\$ 0	0.00%
11 Miscellaneous	\$ 45,000	0.83%
<b>TOTAL PROJECT COST</b>	<b>\$ 5,451,513</b>	<b>100.00%</b>

\* Note: Construction Contract includes \$ 219,508.00 contingency allowance, \$400,000 for demolition and temp station  
 A/E Consultant fees include \$50,000 (Temporary Station)

**Revenue Source:**

MDFRD Capital Outlay	\$ 0
Impact Fees	\$ 1,835,000
Special Obligation Bond	\$ 0
Sunshine Loan	\$ 3,225,000
<b>Total Fund Allocated</b>	<b>\$ 5,060,000</b>

**Funds availability**

\_\_\_\_\_  
 Scott Mendelsberg Date

Prepared by: Margarita Garces  
 Project Manager

Recommended by: F. Fernandez  
 Acting Division Chief

Reviewed by: S. Mendelsberg  
 Assistant Director

Reviewed by: A. Suarez  
 Deputy Fire Chief

Approved by: H. Lorenzo  
 Fire Chief

Margarita Garces 05/05/08  
 Signature Date

F. Fernandez 5/5/08  
 Signature Date

S. Mendelsberg 5/4/08  
 Signature Date

A. Suarez 5/7/08  
 Signature Date

H. Lorenzo 5-13-08  
 Signature Date

# MIAMI-DADE FIRE RESCUE DEPARTMENT

*Facilities & Construction Division*

## CAPITAL PROJECT FUND ALLOCATION REVISED

**PROJECT NAME:** Model Cities Fire Rescue Station # 2 **PROJECT No.:** MDFRD-T-21

**DATE:** 1-May-2008 **INDEX CODE #:** CPE103FR1002

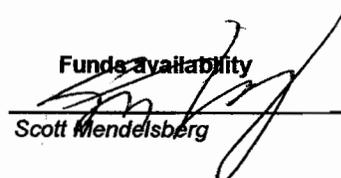
DESCRIPTION	BUDGET	%
1 Land Acquisition	\$ 0	0.00%
2 A/E Consultant Fees	\$ 324,900	6.03%
3 Construction*	\$ 4,669,142	86.61%
4 Telecommunications	\$ 30,000	0.56%
5 Furnishings	\$ 40,000	0.74%
6 Facility Equipment	\$ 47,000	0.87%
7 Art in Public Places	\$ 70,037	1.30%
8 Project Management	\$ 85,000	1.58%
9 Project Contingency	\$ 80,000	1.48%
10 Signalization Allowance	\$ 0	0.00%
11 Miscellaneous	\$ 45,000	0.83%
<b>TOTAL PROJECT COST</b>	<b>\$ 5,391,079</b>	<b>100.00%</b>

\* Note: Construction Contract includes \$ 222,340 contingency allowance, \$ 170,000 for demolition and \$600,000 Phase 2 Training / Classroom and tower

**Revenue Source:**

MDFRD Capital Outlay	\$ 1,720,000
Impact Fees	\$ 0
Special Obligation Bond	\$ 0
Financial Package	\$ 3,500,000
<b>Total Fund Allocated</b>	<b>\$ 5,220,000</b>

**Funds availability**

  
\_\_\_\_\_  
Scott Mendelsberg Date

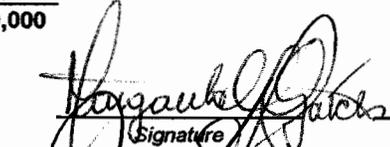
Prepared by: Margarita Garces  
Project Manager

Recommended by: F. Fernandez  
Acting Division Chief

Reviewed by: S. Mendelsberg  
Assistant Director

Reviewed by: A. Suarez  
Deputy Fire Chief

Approved by: H. Lorenzo  
Fire Chief

 05/05/08  
\_\_\_\_\_  
Signature Date

 5/5/08  
\_\_\_\_\_  
Signature Date

 5/6/08  
\_\_\_\_\_  
Signature Date

 5/7/08  
\_\_\_\_\_  
Signature Date

 5-13-08  
\_\_\_\_\_  
Signature Date

STRATEGIC AREA: Public Safety  
 DEPARTMENT: Fire Rescue

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (dollars in thousands)

**Fire Station Renovation**

**FIRE RESCUE STATION RENOVATIONS**

**PROJECT # 374900**

DESCRIPTION: Renovate and refurbish existing fire rescue station facilities that are deteriorated or sub-standard; these stations are: 1,11,17, 18, 19, 20, 22, 26, 29, 31, 35, 37, and 38

LOCATION: Fire Rescue District  
 Fire Rescue District

DISTRICT LOCATED: Systemwide  
 DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Sunshine State Financing	5,050	0	0	0	0	0	0	0	5,050
<b>TOTAL REVENUE:</b>	<b>5,050</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,050</b>
EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Construction	1,600	900	850	700	1,000	0	0	0	5,050
<b>TOTAL EXPENDITURES:</b>	<b>1,600</b>	<b>900</b>	<b>850</b>	<b>700</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,050</b>

**Fire Station Replacement**

**HOMESTEAD FIRE RESCUE STATION (STATION 16)**

**PROJECT # 374240**

DESCRIPTION: Construct additional space to the existing fire rescue station to accommodate an additional unit

LOCATION: 325 NW 2 St IMF # 4  
 Homestead

DISTRICT LOCATED: 9  
 DISTRICT(S) SERVED: 8, 9

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Sunshine State Financing	3,500	0	0	0	0	0	0	0	3,500
<b>TOTAL REVENUE:</b>	<b>3,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,500</b>
EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	150	0	0	0	0	0	0	0	150
Construction	0	1,500	1,000	615	0	0	0	0	3,115
Art Allowance	0	0	30	0	0	0	0	0	30
Furnishings	0	0	0	25	0	0	0	0	25
Telecommunications	0	0	0	25	0	0	0	0	25
Equipment Acquisition	0	0	20	0	0	0	0	0	20
Project Contingency	0	0	135	0	0	0	0	0	135
<b>TOTAL EXPENDITURES:</b>	<b>150</b>	<b>1,500</b>	<b>1,185</b>	<b>665</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,500</b>

**BUDGET PROJECT 374240**

Project Title: 374240-HOMESTEAD STATION # 16

Project Desc: Demolish and re-construct a 3-Bay station on existing land

Project(\$\$ in 000's)	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Expenditures	N/A	N/A	150	1,500	1,185	665	0	3,500
Revenue			3,500	0	0	0	0	3,500

Project Type: Capital

Update Type

**CDPWeb Project Milestones (\$ IN 000'S)**

Milestone:	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Planning/Design	N/A	N/A	150	0	0	0	0	150
Construction	N/A	N/A	0	1,500	1,000	615	0	3,115
Art Allowance	N/A	N/A	0	0	30	0	0	30
Furnishings	N/A	N/A	0	0	0	25	0	25
Telecommunications	N/A	N/A	0	0	0	25	0	25
Equipment Acquisition	N/A	N/A	0	0	20	0	0	20
Project Contingency	N/A	N/A	0	0	135	0	0	135

CIIS Milestones

Add GEO Coded Site

EXIT

**Current Contracts for Project 374240**

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
FR	MDFRD-T-PSA06	Architectural and Engineering	\$0.00	\$206,552.50	\$740,000.00
FR	MDFRD-T-PSA06	Architectural and Engineering	\$183,106.00	\$0.00	\$740,000.00

Total Allocated: \$183,106.00 \$206,552.50

**There are no Sites for Project 374240**

# MIAMI-DADE FIRE RESCUE DEPARTMENT

*Facilities & Construction Division*

## CAPITAL PROJECT FUND ALLOCATION REVISED

**PROJECT NAME:** Homestead Fire Rescue Station No. 16      **PROJECT No.:** MDFRD-T-23

**DATE:** 1-May-2008      **INDEX CODE #:** CPE103FR1016

DESCRIPTION	BUDGET	%
1 Land Acquisition	\$ 0	0.00%
2 A/E Consultant Fees	\$ 334,000	7.29%
3 Construction*	\$ 3,860,642	84.30%
4 Telecommunications	\$ 30,000	0.66%
5 Furnishings	\$ 40,000	0.87%
6 Facility Equipment	\$ 47,000	1.03%
7 Art in Public Places	\$ 57,909	1.26%
8 Project Management	\$ 85,000	1.86%
9 Project Contingency	\$ 80,000	1.75%
10 Signalization Allowance	\$ 0	0.00%
11 Miscellaneous	\$ 45,000	0.98%
<b>TOTAL PROJECT COST</b>	<b>\$ 4,579,551</b>	<b>100.00%</b>

\* Note: Construction Contract includes \$ 183,840.00 contingency allowance

**Revenue Source:**

MDFRD Capital Outlay	\$	0	
Impact Fees	\$	0	
Sunshine Loan	\$	2,300,000	
MDFRD CORF	\$	1,200,000	
<b>Total Fund Allocated</b>	<b>\$</b>	<b>3,500,000</b>	

**Funds availability**

5/6/08  
 Scott Mendelsberg      Date

Prepared by: Jesus Farinas  
Project Manager

Recommended by: F. Fernandez  
Acting Division Chief

Reviewed by: S. Mendelsberg  
Assistant Director

Reviewed by: A. Suarez  
Deputy Fire Chief

Approved by: H. Lorenzo  
Fire Chief

5/5/08  
 Signature      Date  
5/5/08  
 Signature      Date  
 \_\_\_\_\_  
 Signature      Date  
5/7/08  
 Signature      Date  
5-13-08  
 Signature      Date

STRATEGIC AREA: Public Safety  
 DEPARTMENT: Fire Rescue

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (dollars in thousands)

**DOLPHIN FIRE RESCUE STATION (STATION 68)**

**PROJECT # 3727301**

DESCRIPTION: Construct a 9,500 square foot, three-bay fire rescue facility

LOCATION: Vicinity of NW 25 St and NW 117 Ave  
 Unincorporated Miami-Dade County

DISTRICT LOCATED: 12  
 DISTRICT(s) SERVED: 10, 11, 12

ESTIMATED ANNUAL OPERATING IMPACT: \$2,400

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Fire Impact Fees	856	0	0	0	1,800	1,200	1,200	0	5,056

<b>TOTAL REVENUE:</b>	<b>856</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,800</b>	<b>1,200</b>	<b>1,200</b>	<b>0</b>	<b>5,056</b>
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EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Land/Bldg. Acquisition	856	0	0	0	0	0	0	0	856
Site Development	0	0	0	0	50	0	0	0	50
Planning and Design	0	0	0	0	60	0	0	0	60
Construction	0	0	0	0	734	1,166	1,456	0	3,356
Art Allowance	0	0	0	0	0	15	0	0	15
Furnishings	0	0	0	0	0	0	40	0	40
Telecommunications	0	0	0	0	0	0	20	0	20
Equipment Acquisition	0	0	0	0	0	0	650	0	650
Computer Hardware/Software	0	0	0	0	0	9	0	0	9

<b>TOTAL EXPENDITURES:</b>	<b>856</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>844</b>	<b>1,190</b>	<b>2,166</b>	<b>0</b>	<b>5,056</b>
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**DORAL NORTH FIRE RESCUE STATION (STATION 69)**

**PROJECT # 3724431**

DESCRIPTION: Construct a 6,500 square foot, two-bay fire rescue facility

LOCATION: Vicinity of NW 74 St and NW 114 Ave  
 Doral

DISTRICT LOCATED: 12  
 DISTRICT(s) SERVED: 12

ESTIMATED ANNUAL OPERATING IMPACT: \$1,750

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Fire Impact Fees	3,264	0	0	650	0	0	0	0	3,914

<b>TOTAL REVENUE:</b>	<b>3,264</b>	<b>0</b>	<b>0</b>	<b>650</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,914</b>
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EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	150	0	0	0	0	0	0	0	150
Construction	0	800	635	1,565	0	0	0	0	3,000
Art Allowance	0	15	0	0	0	0	0	0	15
Furnishings	0	0	0	40	0	0	0	0	40
Equipment Acquisition	0	0	0	650	0	0	0	0	650
Project Contingency	0	50	0	0	0	0	0	0	50
Computer Hardware/Software	0	0	0	9	0	0	0	0	9

<b>TOTAL EXPENDITURES:</b>	<b>150</b>	<b>865</b>	<b>635</b>	<b>2,264</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,914</b>
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DONATION SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
DIC/DRI Donations	150	0	0	0	0	0	0	0	150

<b>TOTAL DONATION:</b>	<b>150</b>	<b>0</b>	<b>150</b>						
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**BUDGET PROJECT 3724431**

Project Title: 3724431-DORAL NORTH FIRE RESCUE STATION

Project Desc: Construct a 6,500 square foot two-bay fire rescue facility on donated land

Project(\$\$ in 000's)	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Expenditures	10/1/2004	10/1/2006	150	865	635	2,264	0	3,914
Revenue			3,264	0	0	650	0	3,914

Project Type: Capital

Update Type

**CDPWeb Project Milestones (\$ IN 000'S)**

Milestone:	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Planning/Design	N/A	N/A	150	0	0	0	0	150
Construction	N/A	N/A	0	800	635	1,565	0	3,000
Art Allowance	N/A	N/A	0	15	0	0	0	15
Furnishings	N/A	N/A	0	0	0	40	0	40
Equipment Acquisition	N/A	N/A	0	0	0	650	0	650
Project Contingency	N/A	N/A	0	50	0	0	0	50
Computer Hardware/Sof	N/A	N/A	0	0	0	9	0	9

CIIS Milestones

Add GEO Coded Site

EXIT

**Current Contracts for Project 3724431**

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
FR	MDFRD-T-PSA06	Architectural and Engineering	\$0.00	\$200,970.00	\$740,000.00
FR	MDFRD-T-PSA06	Architectural and Engineering	\$179,868.15	\$0.00	\$740,000.00
Total Allocated:			\$179,868.15	\$200,970.00	

**Current Sites for Project 3724431**

Site	Location
68681	Vicinity of NW 74 St and NW 114 Ave

# Memorandum



**Date:** May 16, 2008

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

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

**Subject:** First Amendment to Professional Service Agreement, Project No. A06-FIRE-01,  
Contract No. MDFRD-T-PSA06

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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 Landera Associates, P.A. on January 16, 2007 in the amount of \$826,210.00 with a 20% CBE goal.

The prime consultant, Landera Associates, P.A. is currently in compliance with the CBE requirements. The prime has awarded agreements with CBE firms and based on the paid to date amounts, the CBE utilization equals 15%.

No compliance issues are noted to date with the prime or its sub-consultants. The 20% CBE goal will now apply to the new amended contract amount of \$1,150,320.00 and will equal \$230,064.00.

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



**Dept. of Business Development  
Project Worksheet**

Project/Contract Title: ARCHITECTURAL & ENGINEERING SERVICES FOR VARIOUS PROJECTS OF THE MIAMI-DADE FIRE RESCUE DEPARTMENT (SIC 871) RC Date: 05/31/2006  
 Project/Contract No: A06-FIRE-01 Funding Source: Item No: 1-01  
 Department: MIAMI DADE FIRE RESCUE VARIOUS  
 Estimated Cost of Project/Bid: \$698,100.00 Resubmittal Date(s):  
 Description of Project/Bid: TO ESTABLISH A CONTRACT TO EMPLOY A CONSULTANT TO PROVIDE ARCHITECTURAL AND ENGINEERING SERVICES FOR THE MIAMI-DADE FIRE RESCUE DEPARTMENT (MDFRD) FOR THE DESIGN OF FOUR (4) STATION OF THE ART FIRE RESCUE STATIONS. THE INTENT OF THIS PROJECT IS THE PREPARATION OF TRADITIONAL ARCHITECTURAL/ENGINEERING SERVICES.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	CBE	20.00%

**Reasons for Recommendation**

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

Funding Source: Miami-Dade Fire Rescue District Funds / Various

This project is one of two replacements for project # A05-FIRE-02, which was presented to the RC on 02/08/2006 (Overall funding was increased / original project was split into one design-build project and one traditional architectural/engineering project).

SIC 871 - Architectural and Engineering Services

Analysis for Recommendation of a Goal				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
GENERAL STRUCTURAL ENGINEERING	CBE	\$69,810.00	10.00%	32
GENERAL CIVIL ENGINEERING	CBE	\$69,810.00	10.00%	59
<b>Total:</b>		<b>\$139,620.00</b>	<b>20.00%</b>	

Living Wages: YES  NO

Responsible Wages: YES  NO

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

REVIEW COMMITTEE RECOMMENDATION			
Tier 1 Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____	Goal <b>20%</b>	Bid Preference _____	
No Measure _____	Deferred _____	Selection Factor _____	
 5-31-06	 6/24/06		
Chairperson, Review Committee	Date	County Manager	Date



**Dept. of Business Development**  
*Project Worksheet*

Project/Contract Title: ARCHITECTURAL AND ENGINEERING SERVICES FOR VARIOUS DESIGN-BUILD PROJECTS OF THE MIAMI-DADE FIRE RESCUE DEPARTMENT (SIC 871) RC Date: 02/08/2006  
1-01

Project/Contract No: A05-FIRE-02 Funding Source: Item No:

Department: MIAMI DADE FIRE RESCUE VARIOUS

Estimated Cost of Project/Bid: \$350,000.00 Resubmittal Date(s):

Description of Project/Bid: TO ESTABLISH A CONTRACT TO EMPLOY A CONSULTANT TO PROVIDE ARCHITECTURAL AND ENGINEERING SERVICES FOR THE MIAMI-DADE FIRE RESCUE DEPARTMENT (MDFRD) FOR DESIGN CRITERIA PROFESSIONAL SERVICES FOR SEVEN (7) FIRE RESCUE STATIONS. THE INTENT OF THIS PROJECT IS THE PREPARATION OF A DESIGN CRITERIA PACKAGE FOR VARIOUS (TWO OR THREE) COMPANY STATIONS OR MAJOR RENOVATIONS TO EXISTING FIRE RESCUE STATIONS.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	CBE	20.00%

**Reasons for Recommendation**

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

Funding Source: Miami-Dade Fire Rescue District Funds / Various.

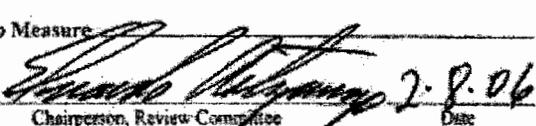
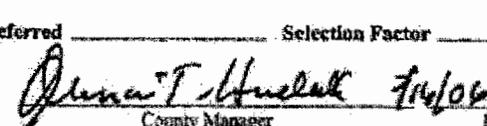
SIC 871 - Architectural and Engineering Services

Analysis for Recommendation of a Goal				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
GENERAL MECHANICAL ENGINEERING	CBE	\$35,000.00	10.00%	24
GENERAL ELECTRICAL ENGINEERING	CBE	\$35,000.00	10.00%	24
<b>Total</b>		<b>\$70,000.00</b>	<b>20.00%</b>	

Living Wages: YES  NO

Responsible Wages: YES  NO

*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 <b>20%</b>	Bid Preference _____	
No Measure	Deferred _____	Selection Factor _____	
			
Chairperson, Review Committee	County Manager	Date	



**MIAMI DADE COUNTY**  
**A&E Firm History Report**  
**From: 01/26/2002 To: 01/26/2007**

**FIRM NAME:** LANDERA ASSOCIATES, P.A.  
 6080 Bird Rd, Suite 4  
 Miami, FL 33155

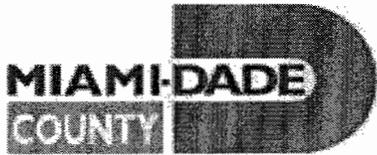
**PRIMES**

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
EDP-GS-S42271	1	GS	NO MEASURE	06/02/2004	\$90,000.00	\$0.00	\$0.00		* DEROSE DESIGN CONSULTANTS, INC. - \$0.00
					<u>\$90,000.00</u>				
* EDP-FR-H0/03 2	1	FR	NO MEASURE	04/10/2006	\$73,612.26	\$0.00	\$0.00		* LIVS ASSOCIATES - \$0.00
HIGHLAND OAKS					<u>\$73,612.26</u>				
* EDP-FR-D/B-22	1	FR	NO MEASURE	08/23/2006	\$44,800.00	\$0.00	\$0.00		* F.J. ENGINEERING, INC. - \$0.00 * THE R.C. GROUP INC. - \$0.00
DOLPHIN FIRE RESCUE STATION NO. 68					<u>\$44,800.00</u>				
A06-FIRE-01	1	FR	GOAL CBE 20%	01/16/2007	\$826,210.00	\$0.00	\$0.00		* DEROSE DESIGN CONSULTANTS, INC. - \$0.00 * LAURA LLERENA & ASSOCIATES, INC. - \$0.00 * SRS ENGINEERING, INC. - \$0.00 * WILLIAM A. BERRY & ASSOCIATES, INC. - \$0.00
ARCHITECTURAL & ENGINEERING SERVICES FOR VARIOUS PROJECTS OF THE MIAMI-DADE FIRE RESCUE DEPARTMENT (SIC 871)					<u>\$826,210.00</u>				
Change Order # 1					\$324,110.00				
					<u>\$1,150,320.00</u>				
					<b>Total Award Amount</b>	<b>\$1,034,622.26</b>			
					<b>Total Change Orders Approved by BCC</b>	<b>\$0.00</b>			
					<u>\$1,034,622.26</u>				
					<b>Total Change Orders Approved After Requested Date Range</b>	<b>\$0.00</b>			
					<b>Total Change Orders Pending</b>	<b>\$324,110.00</b>			
					<u>\$324,110.00</u>				
					<b>\$1,358,732.26</b>				

\* Indicates closed or expired contracts

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Exit



# MIAMI-DADE COUNTY, FLORIDA

## Capital Improvements Information System

All Contracts for FEIN 651094649

Landera Associates, P.A.

<u>DST</u>	<u>DPT</u>	<u>Type</u>	<u>Contract</u>	<u>Name</u>	<u>Location / Contractor</u>	<u>Estimated Completion Date</u>	<u>Total Award</u>	<u>Last Status Date</u>	<u>% Complete / Status *</u>
0	FR	EDP	<u>EDP-FR-D/B-22</u>	DOLPHIN FIRE RESCUE STATION NO. 68	LANDERA ASSOCIATES, P.A.	N/A	\$50,000	4/15/2008	80% / Abandoned
0	FR	EDP	<u>EDP-FR-H0/03 2</u>	HIGHLAND OAKS	LANDERA ASSOCIATES, P.A.	N/A	\$0		0% / N/A
0	FR	EDP	<u>EDP-FR-SR-T-21-PH2</u>	ADDITION TO MODEL CITIES FIRE RESCUE STATION NO.2	LANDERA ASSOCIATES, P.A.	N/A	\$0		0% / N/A
0	GS	EDP	<u>EDP-GS-S42271</u>	40-YEAR RECERTSW 84TH ST BLDGS. 1 & 2	LANDERA ASSOCIATES, P.A.	N/A	\$0		0% / N/A
0	GS	EDP	<u>EDP-GS-W60275</u>	HOMESTEAD AIR FORCE BASE - BLDG 624	LANDERA ASSOCIATES, P.A.	N/A	\$0		0% / N/A
30	FR	PSA	<u>MDFRD-T-PSA06</u>	Architectural and Engineering	<u>Landera Associates, P.A.</u>	<u>5/19/2012</u>	<u>\$985,800</u>	<u>2/22/2008</u>	<u>57% / On Schedule</u>
Totals:						6	\$1,035,800		

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

Contracts Status View

Exit

Projects

Goto Top

Exit



# Capital Improvements Information System

## Contractor Evaluations Report

<u>Dept</u>	<u>Contract</u>	<u>Type</u>	<u>Contractor / Architect Name</u>	<u>Date</u>	<u>Rater</u>	<u>Period</u>	<u>Rate</u>
FR	MDFRD-T-PSA06	PSA	Landera Associates, P.A.	10/16/2007	Margarita Garces	Interim	4.0
GS	EDP-GS-W60275	EDP	Landera Associates, P.A.	10/18/2007	Asael Marrero	Project conclusion or closeout	3.9
FR	EDP-FR-H0/03 2	EDP	Landera Associates, P.A.	4/14/2008	Jesus Farinas	Project conclusion or closeout	3.8
FR	EDP-FR-D/B-22	EDP	Landera Associates, P.A.	4/14/2008	Margarita Garces	Project conclusion or closeout	4.0

Evaluation Count: 4 Contractors: 1 Average Evaluation: 3.9

Exit

# MIAMI-DADE COUNTY, FLORIDA

## MIAMI-DADE FIRE RESCUE DEPARTMENT

### CHANGE ORDER TO ORIGINAL PROFESSIONAL SERVICE AGREEMENT



CHANGE ORDER NO: 1 CONTRACT NO: MDFRD-T-PSA06 DATE: 4/28/2008  
 PROJECT TITLE: Architectural and Engineering Services for various projects of the Miami-Dade Fire Rescue Department  
 TO CONTRACTOR: Landera Associates, P.A. 6080 Bird Road, Suite 4 Miami, FL 33155

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:** MDFRD established a Professional Services Agreement and employed Landera Associates, as a consultant to provide architectural and engineering services for the Miami-Dade Fire Rescue Department (MDFRD) for the design of four (4) fire rescue stations. The intent of the project is the preparation of traditional Architect/Engineer services for two (2) or three (3) company stations including stations 2 (Model City Station), 10 (Sunny Isles Station), 16 (Homestead Station) and 69 (Doral North Station). (Continued below)

**Monetary Justification:** MDFRD requested Landera Associates to assess the cost impact to design two (2) of the four (4) Fire Rescue Stations included in the original PSA, in order to implement new recommendations and program changes. The Architect provided a breakdown as follows:  
 Homestead Station No. 16: Additional services fees for complete redesign including revision to sloped roof design: \$92,000.00. (Continued below)

**Time Justification:** 56 days, to design two (2) of the four (4) stations in order to include County requested changes and associated 6 days contingency time.

This change order 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.

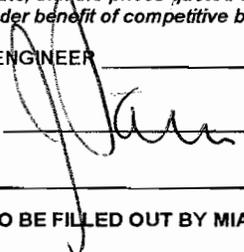
Contractor hereby waives, fully releases, discharges and acquits Miami-Dade County of any and all liability for claims, additional costs, and any requests for additional time arising out of the fulfillment of the contract and this change order from the date of the contract award to and including execution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

#### SUMMARY OF CONTRACT AMOUNT / TIME

ORIGINAL CONTRACT AMOUNT-----	\$826,210.00
COST OF CHANGES PREVIOUSLY ORDERED-----	\$0.00
ADJUSTED CONTRACT AMOUNT PRIOR TO THIS CHANGE-----	\$826,210.00
COST OF CHANGES WITH THIS DOCUMENT-----	\$324,110.00
ADJUSTED CONTRACT AMOUNT INCLUDING THIS CHANGE-----	\$1,150,320.00
PERCENT INCREASE WITH THIS CHANGE-----	39%
TOTAL PERCENT INCREASE TO DATE-----	39%
TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE-----	1825 / 0 / 56
CONTINGENCY TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE-----	183 / 0 / 6
ADJUSTED DURATION INCLUDING THIS CHANGE-----	2070

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.*

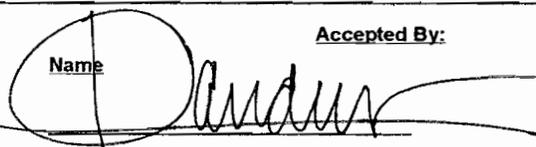
Approved: ENGINEER OR CONSULTING ENGINEER \_\_\_\_\_ Date: \_\_\_\_\_

Recommended By: PROJECT MANAGER  \_\_\_\_\_ Date: 05/06/08

#### TO BE FILLED OUT BY MIAMI-DADE FIRE RESCUE DEPARTMENT

FUNDS BUDGET CODE \_\_\_\_\_

CERTIFIED BY DEPARTMENT'S FINANCE DIVISION: \_\_\_\_\_ Date: \_\_\_\_\_

<u>Organization</u>	<u>Name</u>	<u>Accepted By:</u>	<u>Title</u>	<u>Date</u>
Landera Associates, P.A.			Contractor	5/14/08
Surety	_____		Surety	_____

**Title**

Reviewed By: Manager, Construction Division

Approved By: Assistant Director

Approved By: Director

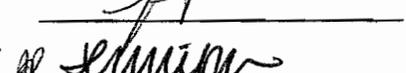
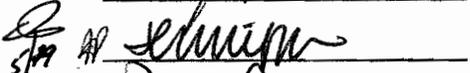
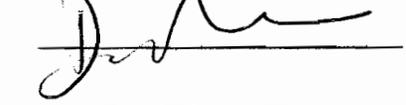
Approved By: Director, DBD

Approved By: Director, OSBM

Approved By: County Attorney

Approved By: County Manager

Attested By: Clerk of the Board

Name	Date
 FERNANDO PEREZ	5/6/08
	5/6/08
	5-13-08
	5/16/08
 STA #	5/22/08
	6/13/08
_____	_____
_____	_____

**Description of work authorized: (Continued)**

. Major changes include but are not limited to:  
**DORMS:** re-arrange dorm areas away from apparatus bay, gather all dorms together, increase quantity of dorms typically provided to better accommodate additional personnel in case of an emergency

**KITCHEN:** provide an open plan for the kitchen-dinning-day room area, eliminating unnecessary partitions and improving traffic flow and functionality of these common areas

**ADDITIONAL SPACES:** The following recommended spaces are deemed required for a better functionality of the station:  
 Study room – to provide for a quiet environment for training, testing and certifications.  
 Secured storage – to consolidate all station and medical supplies in location to provide for better inventory access  
 Bunker gear room – to remove existing bunker gear lockers located in the bay area and provide for a room that will store gear outside of the apparatus bay. This will ensure that gear is not contaminated by the hydrocarbon exhaust of the responding apparatus.  
 Half bathroom accessible from kitchen/dinning/day room area  
 ADA bathroom adjacent to the lobby area for Public use

**APPARATUS BAY:** increase bay area and door size adding flexibility to accommodate the different apparatus used by our Department. It will also allow room to keep spare and frontline unit in quarters during an event.

**ROOFING:** modify the roof from a flat to a pitched roof. This will not only be consistent with the community but will also minimize maintenance cost and extend the life of the roof system currently being used.

**TOILETS AND SHOWERS:** convert from gang type to individual unisex bathrooms, increasing privacy and accessibility from dormitory area

**GREEN BUILDING DESIGN:** Implement building design and construction elements

These changes will not increase the square footage but will offer flexibility and more efficient use of the space to accommodate the personnel responding and living at the station. Therefore, the current design development must be modified accordingly

**Monetary Justification: (Continued)**

. Doral North Station No. 69: Additional Services fees for complete redesign including revision to slope roof design: \$83,000.00 for a total of \$175,000.00.

As part of the contingency \$17,500.00 has been added, which represents 10 % of the additional \$175,000.00 requested in this change order for additional Consultant fees.

On April 3rd, 2007 a W.O. in the amount of \$4,100.00 was issued covering a study/report of the alternative concepts for the replacement or expansion of Station No. 2. On April 17th, 2007 a W.O. in the amount of \$48,000.00 was issued to cover unforeseen conditions for the utilization of the leased site from the City of Sunny Isles. This resulted in the change in the scope from one story to a two story facility. On June 20th, 2007 W.O.'s in the amount of \$8,000.00 were issued to cover reimbursable expenses for the four stations. On January 24th, 2008 a W.O. in the amount of \$10,700.00 was issued to cover the re-design and assistance needed in order to obtain a CLASS I permit required by DERM, SFWM and COE for station No. 10. Consequently, a total of \$70,800.00 is required to replenish the depleted Owner-Controlled Contingency account for a total increase of \$245,800.00 in the base amount.

MDFRD in order to cut fuel costs and time lost during the daily refueling of the equipment as well as to improve the response time, is considering installation of fueling capabilities allowing MDFR to purchase fuel at County pricing in lieu of using alternate private fueling facilities at stations 2, 16 and 69, therefore, a Dedicated allowance in the amount of \$60,000.00 is established to cover Architect / Engineer expenses related to this item.

The total proposed increased of \$323,300.00 also requires adjustment in the capital line item for the Office of the Inspector General, which is computed as 0.25% of the Contract amount and equals an increase of \$810.00.

**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.