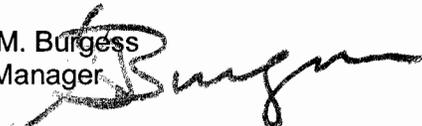


MEMORANDUM



Date: October 6, 2009

To: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

From: George M. Burgess
County Manager 

Subject: Request to Reject Proposals for South Miami-Dade Bus Maintenance Facility - Design-Build Criteria Engineer - Project No: A07-MDT-01 PTP; Contract No: NFP015-TR07-CT1

Agenda Item No. 8(J)(1)(B)

Recommendation

This Request to Reject Proposals for Consultant Selection for the South Miami-Dade Bus Maintenance Facility - Design-Build Criteria Engineer, Contract No. NFP015-TR07-CT1 has been prepared by Miami-Dade Transit (MDT) and is recommended for approval.

Scope

PROJECT NAME: South Miami-Dade Bus Maintenance Facility - Design-Build Criteria Engineer

PROJECT NO: A07-MDT-01 PTP

CONTRACT NO: NFP015-TR07-CT1

PROJECT DESCRIPTION: Miami-Dade Transit requires the services of a consultant to develop a design-build criteria package to construct a Bus Maintenance and Operations Facility.

The scope of work requires services for several phases of the project. The planning phase will include, but not be limited to: conducting needs analysis, formulating and analyzing options, developing the overall design and construction program; coordinating and obtaining the Governmental Facilities Hearing approval to include public involvement, necessary coordination with all of the users and any required agency having jurisdiction.

The second phase of the work will include, but not limited to: site evaluation, site development and planning, interior space planning for the required functions (programming), development requirements, schematic layouts, conceptual and design criteria documents, project estimate, equipment and material quality standards, assisting with the selection process of the design-build firm and contract award recommendation.

Finally, the construction phase will include but not be limited to: plans review, shop drawings approval, attending meetings, responding to request for information, reviewing and approving change orders, and all inspections required during the construction phase. Additional responsibilities may include, site design work that may consist of demolishing existing facilities, utility design, geotechnical

engineering, hydraulic analysis and environmental permitting as well as the preparation of environmental documents under Federal and State regulations in support of the proposed facility as required.

PROJECT LOCATION: The Bus Maintenance Facility will be located within the Homestead Air Reserve Base and is anticipated to be approximately 30 acres.

PRIMARY COMMISSION DISTRICT: District 9 Dennis C. Moss

APPROVAL PATH: Board of County Commissioners

OCI A&E PROJECT NUMBER: A07-MDT-01 PTP

USING DEPARTMENT: Miami-Dade Transit

MANAGING DEPARTMENT: Miami-Dade Transit

Fiscal Impact / Funding Source

FUNDING SOURCE: **SOURCE**
Charter County Transit System Surtax (Surtax) - 100% The South Miami-Dade Bus Maintenance Facility was incorporated in the listing of Capital Improvement Projects included as part of the People's Transportation Plan, adopted by the Board on October 9, 2003, through Resolution No. R-1154-03. Since proceeds from the Charter County Transit System Sales Surtax levied pursuant to Section 29.121 of the Code of Miami-Dade County may be used to pay for all or some part of the cost of this contract, no award of this contract shall be effective and thereby give rise to a contractual relationship with the County unless and until the following have occurred: 1) the County Commission awards the contract, and such award becomes final (either by expiration of 10 days after such award without veto by the Mayor, or by Commission override of a veto); and, 2) either, i) the Citizens' Independent Transportation Trust (CITT) has approved same, or, ii) in response to the CITT's disapproval, the County Commission re-affirms its award by two-thirds (2/3) vote of the Commission's membership and such reaffirmation becomes final.

PTP FUNDING: Yes

GOB FUNDING: No

CAPITAL BUDGET PROJECT:	CAPITAL BUDGET PROJECT # - DESCRIPTION	<u>RTA ESTIMATE</u>
	6731150- BUS FACILITIES	\$950,000.00
	Book Page:133 Funding Year: 2006-2007	

**PROJECT TECHNICAL
 CERTIFICATION
 REQUIREMENTS:**

		<u>TYPE CODE DESCRIPTION</u>
	Prime	14.00 ARCHITECTURE
	Prime	18.00 ARCHITECTURAL CONSTRUCTION MANAGEMENT
	Other	1.02 TRANSPORTATION PLANNING – MASS AND RAPID TRANSIT PLANNING
	Other	3.04 HIGHWAY SYSTEMS – TRAFFIC ENGINEERING STUDIES
	Other	9.02 SOILS, FOUNDATIONS AND MATERIALS TESTING – GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES
	Other	10.05 ENVIRONMENTAL ENGINEERING – CONTAMINATION ASSESSMENT AND MONITORING
	Other	10.08 ENVIRONMENTAL ENGINEERING – PATHOGEN AND CONTAMINANT RISK ANALYSIS
	Other	10.09 ENVIRONMENTAL ENGINEERING – WELLFIELD, GROUNDWATER, AND SURFACE WATER PROTECTION AND MANAGEMENT
	Other	10.10 ENVIRONMENTAL ENGINEERING – COASTAL PROCESSES AND OCEAN ENGINEERING
	Other	11.00 GENERAL STRUCTURAL ENGINEERING
	Other	12.00 GENERAL MECHANICAL ENGINEERING
	Other	13.00 GENERAL ELECTRICAL ENGINEERING
	Other	15.01 SURVEYING AND MAPPING – LAND SURVEYING
	Other	16.00 GENERAL CIVIL ENGINEERING
	Other	20.00 LANDSCAPE ARCHITECTURE

ESTIMATED CONTRACT PERIOD:	1023 Days.
ESTIMATED CONTINGENCY PERIOD:	10 Days.
IG FEE INCLUDED IN BASE CONTRACT:	Yes
ART IN PUBLIC PLACES:	No

BASE ESTIMATE: \$950,000.00

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):	TYPE	PERCENT	AMOUNT	COMMENT
	PSA	10%	\$95,000.00	

TOTAL DEDICATED ALLOWANCE: \$0.00

COST ESTIMATE: \$1,045,000.00

Track Record / Monitor

EXPLANATION: The Negotiation Committee began negotiations with Perez & Perez Architects Planners, Inc. (P&P), the first ranked and selected firm, on October 29, 2007. After deliberations, the Committee was unable to reach an agreement with P&P on the scope and fee and terminated negotiations with P&P.

The Committee began negotiations with URS Corporation Southern (URS), the second ranked firm, on December 20, 2007.

During the course of these negotiations, MDT determined as a result of its strategic business planning process that it would be in the County's best interest to discontinue the project. While financial constraints factored into this decision, MDT was also in the midst of planning bus revenue mile and fleet reductions aimed at eliminating duplicative service and incorporating greater operational efficiencies into the bus service. These reductions have eliminated the need for this bus maintenance facility. As a result, MDT recommends that the Board reject all proposals for this Project.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: N/A

REVIEW COMMITTEE: MEETING DATE: 3/21/2007 SIGNOFF DATE: 3/21/2007

RESPONSIBLE WAGES: N/A

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:	<u>TYPE</u> <u>GOAL</u>	<u>COMMENT</u>
	CBE 26.00%	
	CWP 0.00%	Not Applicable

MANDATORY CLEARING HOUSE: N/A

CONTRACT MANAGER NAME / PHONE / EMAIL: Jesus Valderrama (786) 469-5291 jvalder@miamidade.gov

PROJECT MANAGER NAME / PHONE / EMAIL: Malka Rodriguez 786-469-5308 Malkagr@miamidade.gov

Background

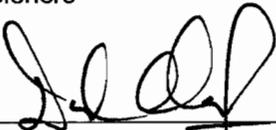
BACKGROUND:

Since the time of initial planning and advertisement of this project, MDT has undertaken a comprehensive business planning review that has led to bus revenue mile reductions that have eliminated duplicative service and incorporated greater operational efficiencies into the bus system. These service changes have reduced MDT's fleet needs eliminating the cost-effectiveness of constructing this garage. These considerations, coupled with the Department's financial constraints, resulted in termination of negotiations. It is recommended that the Board reject all proposals for this project.

DEPARTMENT SELECTION COMMITTEE RECOMMENDATIONS:

<u>COMMITTEE MEMBER & TITLE</u>	<u>YEAR HIRED</u>	<u>GENDER / ETHNICITY</u>	<u>EDUCATION</u>	<u>PROFESSIONAL LICENSES</u>
Hugh Chen, Acting Deputy Director	1992	Male/Asian	Masters, Electronic Engineering	Professional Engineer, FL 33092
Surinder Sahota, Chief MDT Construction	1981	Male/Asian	B.S. Civil Engineering	Professional Engineer, FL 32042

DEPARTMENT FINANCE:


DEPT FINANCE OFFICER: 6/2/09

DATE: ACTION: FINANCE COMMENT:

INDEX CODES:

MT0300024PTB

BUDGET APPROVAL
FUNDS AVAILABLE:


OSBM DIRECTOR 7/2/09
DATE

APPROVED AS TO
LEGAL SUFFICIENCY:


COUNTY ATTORNEY 6/9/09
DATE

CAPITAL
IMPROVEMENTS
CONCURRENCE:


OCI DIRECTOR 7/20/09
DATE


ASSISTANT COUNTY
MANAGER 8-17-09
DATE

CLERK DATE

DATE _____



MEMORANDUM

(Revised)

TO: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

DATE: October 6, 2009

FROM: R. A. Cuevas, Jr.
County Attorney

SUBJECT: Agenda Item No. 8(J)(1)(B)

Please note any items checked.

- "3-Day Rule" for committees applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- No committee review
- Applicable legislation requires more than a majority vote (i.e., 2/3's ____, 3/5's ____, unanimous ____) to approve
- Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(J)(1)(B)
10-6-09

RESOLUTION NO. _____

RESOLUTION REJECTING PROPOSALS FOR THE
SOUTH MIAMI-DADE BUS MAINTENANCE
FACILITY – DESIGN - BUILD CRITERIA ENGINEER –
OFFICE OF CAPITAL IMPROVEMENT PROJECT NO.
A07-MDT-01 PTP; CONTRACT NO. NFP015-TR07-CT1

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves Rejecting Proposals for the South Miami-Dade Bus Maintenance Facility – Design - Build Criteria Engineer, Office of Capital Improvement Project No. A07-MDT-01 PTP; Contract No. NFP015-TR07-CT1; in substantially the form attached hereto and made a part thereof.

The foregoing resolution was offered by Commissioner ,
who moved its adoption. The motion was seconded by Commissioner
and upon being put to a vote, the vote was as follows:

Dennis C. Moss, Chairman	
Jose "Pepe" Diaz, Vice-Chairman	
Bruno A. Barreiro	Audrey M. Edmonson
Carlos A. Gimenez	Sally A. Heyman
Barbara J. Jordan	Joe A. Martinez
Dorrin D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 6th day of October, 2009. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Bruce Libhaber

9

Memorandum



Date: August 28, 2007

To: Ian H. Yorty, Interim Director
Office of Capital Improvements

From: Penelope Townsley, Interim Director
Small Business Affairs / Department of Procurement Management

Subject: CBE Compliance Review
Project No. A07-MDT-01
South Dade Bus Maintenance Facility-Design Criteria Consultant

Small Business Affairs, Department of Procurement Management (SBA/DPM) has completed its review of the above-referenced project for compliance with the Community Business Enterprise (CBE-A/E) Program for Architectural and Engineering Services. The contract measure established for this project is a 26% CBE sub-consultant goal.

The Construction Contracts Section of the Miami-Dade Office of Capital Improvements has submitted proposals from Perez & Perez Architects Planners, Inc. (#2), URS Corporation Southern (#5), and Bermello, Ajamil & Partners, Inc. (#6) for compliance review.

Perez & Perez Architects Planners, Inc. (#2) submitted the required Schedule of Participation that listed CBE sub-consultants HR Engineering Services, Inc. to perform Geotechnical and Materials Engineering Services at 2%, Nova Consulting, Inc. to perform Environmental Engineering-Contamination Assessment & Monitoring, Environmental Engineering-Pathogen and Contamination Risk Analysis, Environmental Engineering-Wellfield, Groundwater, Surfwater Protection and Management, and Environmental Engineering-Coastal Processes & Ocean Engineering at 5%, Manuel G. Vera & Associates, Inc. to perform Surveying and Mapping-Land Surveying at 2%, and Curtis + Rogers Design Studio, Inc. to perform Landscape Architecture at 3%. The Letters of Intent submitted for HR Engineering, Nova Consulting, Manuel G. Vera, and Curtis + Rogers, were in agreement with the Schedule of Participation. The Schedule of Participation also listed SDM Consulting Engineers, Inc. to perform General Mechanical Engineering and General Electrical Engineering at 21%. While SDM Consulting is currently certified as a CBE, they were not certified at the time of proposal submittal (July 23, 2007). Perez & Perez Architects Planners, Inc. is not in compliance with the CBE Participation Provisions, as a result of the 21% deficit towards meeting the required 26% CBE goal. The CBE Participation Provisions, Section C.3., states: "A CBE-A/E must have a Pre-Qualification certification and a valid CBE-A/E certification in effect at the time of proposal submittal. For successful proposers, certification must be maintained from the time of proposal submittal throughout the duration of the agreement". Additionally, Section E.2. of the same Provisions also states: "The purpose of a subconsultant goal is to have portions of the work under the prime consultant performed by available subconsultants that are certified CBE-A/Es for agreement values totaling not less than the percentage of the prime agreement value set out in the proposal." An Investigatory Hearing was held on Wednesday August 22, 2007 by Small Business Affairs (SBA), Department of Procurement Management to address the firm's non-compliance. Subsequent to this hearing and a review of information provided, it was SBA's determination that Perez & Perez Architects Planners, Inc. is in compliance with the CBE Participation Provisions.

Compliance Memorandum
Ian H. Yorty
August 28, 2007
Project No. A07-MDT-01
Page 2

URS Corporation Southern (#5) submitted the required Schedule of Participation that listed CBE sub-consultants Louis J. Aguirre & Associates, P.A. to perform General Mechanical Engineering and General Electrical Engineering at 11%, Leiter, Perez & Associates, Inc. to perform Surveying and Mapping-Land Surveying and General Civil Engineering also at 11%, Nifah & Partners Consulting Engineers, Inc. to perform General Structural Engineering at 5%, and HP Consultants, Inc. to perform Geotechnical and Materials Engineering Services at 1%. The Letters of Intent submitted were in agreement with the Schedule of Participation. URS Corporation Southern is in compliance with the CBE Participation Provisions.

Bermello, Ajamil & Partners, Inc. (#6) submitted the required Schedule of Participation that listed CBE sub-consultants Louis J. Aguirre, P.A. perform General Mechanical Engineering and General Electrical Engineering at 12%, Nifah & Partners Consulting Engineers, Inc. to perform General Structural Engineering also at 12%, Nova Consulting, Inc. to perform Environmental Engineering-Contamination Assessment & Monitoring, Environmental Engineering-Pathogen and Contamination Risk Analysis, Environmental Engineering-Wellfield, Groundwater, Surfwater Protection and Management, and Environmental Engineering-Coastal Processes & Ocean Engineering at 1%, Manuel G. Vera & Associates, Inc. to perform Surveying and Mapping-Land Surveying at 2%, and GEOSOL, Inc. to perform Geotechnical and Materials Engineering Services, also at 2%. The Letters of Intent submitted were in agreement with the Schedule of Participation. Bermello, Ajamil & Partners, Inc. is in compliance with the CBE Participation Provisions.

Please note that SBA/DPM staff only reviewed and addressed compliance with the CBE-A/E program. The Construction Contracts Section of the Miami-Dade Office of Capital Improvements 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: Miriam Singer, DPM
Luisa Millan-Donovan, OCI
Traci Adams-Parish, SBA/DPM
File

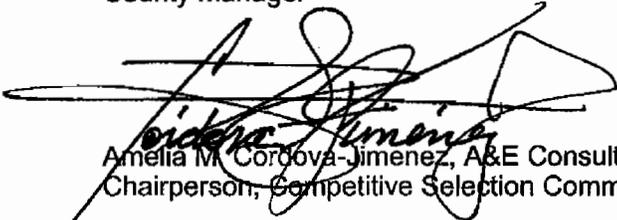
Attachment

Memorandum



Date: March 31, 2008

To: George M. Burgess
County Manager

From: 
Amelia M. Corrova-Jimenez, A&E Consultant Selection Coordinator
Chairperson, Competitive Selection Committee

Subject: NEGOTIATION STATUS REPORT
Miami-Dade Transit Agency (MDT)
Design Criteria Professional Services for the
South Miami-Dade Bus Maintenance Facility
OCI Project No. A07-MDT-01

This report is submitted to your attention pursuant to the requirements of Section 2-10.4 of the Code of Miami-Dade County.

As authorized by the County Manager's Negotiation Authorization Memorandum, dated September 19, 2007, the designated Competitive Selection Committee (CSC) met and conducted the architectural/engineering (A/E) consultant selection process, for subject services, on the following dates:

- (*) First-Tier Selection - August 14, 2007
- (*) Second-Tier Selection - September 13, 2007
- (*) Negotiation Meeting No. 1 - October 29, 2007
- (*) Negotiation Meeting No. 2 - November 8, 2007
- (*) Negotiation Meeting No. 3 - November 16, 2007

On November 16, 2007 the appointed Negotiation Committee motioned to recommend (a) termination of negotiations with Perez & Perez Architects Planners, Inc. (P&P), the first ranked and originally selected firm, and (b) to request authorization to initiate negotiations with, URS Corporation Southern, the first alternate firm, for subject project.

Subject authorization to commence negotiations with the first alternate firm was requested and granted on November 19, 2007 and November 29, 2007, respectively. As a result, the designated CSC met and conducted the negotiations process, for subject services, with URS Corporation Southern, on the following dates:

- (*) Negotiation Meeting No.1 with URS Corporation Southern - December 20, 2007
- (*) Negotiation Meeting No. 2 with URS Corporation Southern - January 16, 2008

On February 4, 2008, two days prior to the third scheduled negotiation meeting, Miami-Dade Transit Agency advised OCI that all negotiation proceedings related to OCI Project No. A07-MDT-01 must stop and deliberations terminated. MDT advised OCI to hold off on any formal cancellation until directive to terminate negotiations was clear. Subject directive came via e-mail on February 14, 2008, when MDT advised OCI to continue with the cancellation process for this solicitation.

Said request for project cancellation and termination of negotiations has come as a direct result of budget constraints.

NEGOTIATION COMMITTEE MEETING SUMMARY FOR OCTOBER 29, 2007, NOVEMBER 8, 2007, NOVEMBER 16, 2007, DECEMBER 20, 2007, AND JANUARY 16, 2008

As advertised in the Metro Calendar, the Negotiation Committee met at the Stephen P. Clark Center, 111 NW 1 Street, Miami, FL, on the above mentioned dates. Said committee was commissioned to negotiate with P&P and their sub-consultants, (a) F.R. Aleman and Associates, Inc., (b) HR Engineering Services, Inc., (c) Nova Consulting, Inc., (d) Berger Avart, Inc., (e) SDM Consulting Engineers, Inc., (f) Manuel G. Vera & Associates, Inc., (g) Curtis & Rogers Design Studio, Inc., and (h) The Spinnaker Group Management, Inc.

As a result, the Negotiations Committee and P&P first met on October 29, 2007 and undertook a close review of the respective Professional Services Agreement (PSA), scope, and submitted fee proposal, for subject solicitation. Said meeting resulted in a dialogue between the Negotiations Committee, the User Department and P&P, which led to a better understanding of the requested scope and budgeted funds reserved for the project. Upon careful review of the submitted fee proposal, the Negotiations Committee determined that P&P's originally proposed fee was excessive in contrast with the funds set aside for the project. As a result, the Negotiations Committee requested that P&P re-evaluate their understanding of the scope and revise their fee in order to comply with the User Department's requested services and budgetary parameters. A second meeting was scheduled for November 8, 2007, in order to allot P&P with ample time to meet with their sub-consultants and re-evaluate their level of effort and proposed fee.

On November 8, 2007 the Negotiation Committee and P&P met once more to discuss the contents of P&P's newly revised scope and fee proposal. Careful review of said documents demonstrated that P&P had critically reduced the User Department's scope while still submitting an excessive fee proposal which was well over the User Department's budgeted funding capacity. Similar to the previous meeting this gathering was utilized to further clarify the scope and budgetary constraints. The Negotiation Committee again requested that P&P resubmit a revised scope and fee proposal which more closely addressed the County's needs.

On November 16, 2007, the Negotiations Committee and P&P met one final time to discuss the contents of the revised fee proposal. Subject proposal was of grave concern to the Negotiations Committee and the User Department, as it did not adequately address the County's needs or budgetary concerns. Careful review of the aforementioned proposal demonstrated that P&P was providing two (2) options of services. While both options demonstrated P&P's reduction in proposed fee, it also denoted a drastically reduced scope of services. After much deliberation the Committee determined that acceptance of either of the proposed options would not be in the County's best interest, as the necessary requested services would not be rendered. Additionally, P&P denoted in it's latest proposal that as a consequence of the reduced scope they would be unable to meet the required twenty-six percent (26%) Community Business Enterprise (CBE) goal; a non-negotiable item. As a result, and with the concurrence of P&P, the Negotiations Committee motioned to recommend termination of negotiations and to request authorization to initiate negotiations with URS Corporation Southern, the second ranked firm, and its sub-consultants: (a) Wendel Duchscherer Architects & Engineers, P.C., (b) Louis J. Aguirre & Associates, P.A., (c) Leiter, Perez & Associates, Inc., (d) Nifah and Partners Consulting Engineers, Inc., (e) HP Consultants Inc., and (f) Media Relations Group, LLC .

On November 29, 2007 authorization to commence negotiations with URS Corporation Southern was granted. As a result, the Negotiations Committee and URS Corporation Southern first met on December 20, 2007 and undertook a close review of the respective Professional Services Agreement (PSA), scope, and submitted fee proposal, for subject solicitation. Said meeting resulted in a dialogue between the Negotiations Committee, the User Department and URS, which led to a better understanding of the requested scope and budgeted funds reserved for the project. Upon careful review of the submitted scope and fee proposal, the Negotiations Committee determined that URS should revise and resubmit their proposal based on their understanding of the items discussed at the meeting. A second meeting was scheduled for January 16, 2008, in order to allot URS with ample time to meet with their sub-consultants and re-evaluate their level of effort and proposed fee.

On January 16, 2008, the Negotiations Committee and URS met to discuss the contents of the revised fee proposal. Subject proposal was deemed more appropriate, but in need of greater reductions. URS agreed to reduce their fee within an agreeable range and finalize negotiations by the next scheduled meeting which was to take place on February 6, 2008.

On February 4, 2008, however, MDT advised OCl that all negotiation proceedings related to this project must stop. Subject request for cancellation of the project and termination of negotiations was later re-confirmed by MDT, via e-mail, on February 14, 2008.

In conclusion, the user department respectfully requests your authorization to cancel this project and terminate negotiations with URS Corporation Southern based on MDT's current budget constraints.

Authorization to cancel the solicitation and terminate negotiations with the first alternate firm is:


Approved _____ Date 2008 _____ Not Approved _____ Date _____

Attachments:

Notice to Professional Consultants
Selection Committee Approval Memo
First-Tier Ranking Report
Second-Tier Ranking Report
Professional Services Agreement
Scope and Fee Proposals Submitted by P&P
Scope and Fee Proposals Submitted by URS

c: Ysela Llort, Assistant County Manager
Harpal Kapoor, Interim Director, MDT
Johnny Martinez, Jr., P.E., Director, OCl
Albert Hernandez, Deputy Director, Engineering, MDT
Luisa Millan Donovan, Chief, Professional Services, OCl
Malka Rodriguez, Acting Chief, Construction Division, MDT
Competitive Selection Committee
Clerk of the Board of County Commissioners

MEMORANDUM



Date: June 5, 2007
To: Honorable Chairman Bruno A. Barreiro and Members, Board of County Commissioners
From: George M. Burgess, County Manager

Agenda Item No. 8(J)3a

Subject: Request to Advertise for South Miami-Dade Bus Maintenance Facility - Design-Build Criteria Engineer - Project No: A07-MDT-01; Contract No: NFP015-TR07-CT1

Recommendation

This Request to Initiate and Advertise for a Consultant Selection for Contract No: NFP015-TR07-CT1 has been prepared by Miami-Dade Transit (MDT) and is recommended for approval.

Scope

PROJECT NAME: South Miami-Dade Bus Maintenance Facility - Design-Build Criteria Engineer
PROJECT NO: A07-MDT-01
CONTRACT NO: NFP015-TR07-CT1
PROJECT DESCRIPTION: Miami-Dade Transit requires the services of a consultant to develop a design-build criteria package to construct a Bus Maintenance and Operations Facility.

The scope of work requires services for several phases of the project. The planning phase will include, but not be limited to: conducting needs analysis, formulating and analyzing options, developing the overall design and construction program; coordinating and obtaining the Governmental Facilities Hearing approval to include public involvement, necessary coordination with all of the users and any required agency having jurisdiction.

The second phase of the work will include, but not limited to: site evaluation, site development and planning, interior space planning for the required functions (programming), development requirements, schematic layouts, conceptual and design criteria documents, project estimate, equipment and material quality standards, assisting with the selection process of the design-build firm and contract award recommendation.

Finally, the construction phase will include but not limited to: plans review, shop drawings approval, attending meetings, responding to request for information, reviewing and approving change orders, and all inspections required during the construction phase. Additional responsibilities may

Handwritten signature and the number 15

include, site design work that may consist of demolishing existing facilities, utility design, geotechnical engineering, hydraulic analysis and environmental permitting as well as the preparation of environmental documents under Federal and State regulations in support of the proposed facility as required.

PROJECT LOCATION: The Bus Maintenance Facility will be located within the Homestead Air Reserve Base and is anticipated to be approximately 30 acres.

PRIMARY COMMISSION DISTRICT: District 9 Dennis C. Moss

APPROVAL PATH: Board of County Commissioners

OCI A&E PROJECT NUMBER: A07-MDT-01

USING DEPARTMENT: Miami-Dade Transit

MANAGING DEPARTMENT: Miami-Dade Transit

Fiscal Impact / Funding Source

FUNDING SOURCE: SOURCE
County Charter Transit Surtax - 100% The South Miami-Dade Bus Maintenance Facility was incorporated in the listing of Capital Improvement Projects included as part of the People's Transportation Plan, adopted by the Board on October 9, 2003, through Resolution No. R-1154-03. Since proceeds from the Charter County Transit System Sales Surtax levied pursuant to Section 29.121 of the Code of Miami-Dade County may be used to pay for all or some part of the cost of this contract, no award of this contract shall be effective and thereby give rise to a contractual relationship with the County unless and until the following have occurred: 1) the County Commission awards the contract, and such award becomes final (either by expiration of 10 days after such award without veto by the Mayor, or by Commission override of a veto); and, 2) either, i) the Citizens' Independent Transportation Trust (CITT) has approved same, or, ii) in response to the CITT's disapproval, the County Commission re-affirms its award by two-thirds (2/3) vote of the Commission's membership and such reaffirmation becomes final.

PTP FUNDING: Yes

GOB FUNDING: No

CAPITAL BUDGET PROJECT:	<u>BUDGET PROJECT / DESCRIPTION</u>	<u>RTA ESTIMATE</u>
	6731150-BUS FACILITIES Book Page: 133 Funding Year: 2006-2007	<u>\$950,000.00</u>

2 16

**PROJECT TECHNICAL
CERTIFICATION
REQUIREMENTS:**

TYPE CODE DESCRIPTION

- Prime 14.00 ARCHITECTURE
- Prime 18.00 ARCHITECTURAL CONSTRUCTION
MANAGEMENT
- Other 1.02 TRANSPORTATION PLANNING - MASS AND
RAPID TRANSIT PLANNING
- Other 3.04 HIGHWAY SYSTEMS - TRAFFIC ENGINEERING
STUDIES
- Other 9.02 SOILS, FOUNDATIONS AND MATERIALS
TESTING - GEOTECHNICAL AND MATERIALS
ENGINEERING SERVICES
- Other 10.05 ENVIRONMENTAL ENGINEERING -
CONTAMINATION ASSESSMENT AND
MONITORING
- Other 10.08 ENVIRONMENTAL ENGINEERING - PATHOGEN
AND CONTAMINANT RISK ANALYSIS
- Other 10.09 ENVIRONMENTAL ENGINEERING - WELLFIELD,
GROUNDWATER, AND SURFACE WATER
PROTECTION AND MANAGEMENT
- Other 10.10 ENVIRONMENTAL ENGINEERING - COASTAL
PROCESSES AND OCEAN ENGINEERING
- Other 11.00 GENERAL STRUCTURAL ENGINEERING
- Other 12.00 GENERAL MECHANICAL ENGINEERING
- Other 13.00 GENERAL ELECTRICAL ENGINEERING
- Other 15.01 SURVEYING AND MAPPING - LAND SURVEYING
- Other 16.00 GENERAL CIVIL ENGINEERING
- Other 20.00 LANDSCAPE ARCHITECTURE

ESTIMATED CONTRACT PERIOD: 1023 Days

ESTIMATED CONTINGENCY PERIOD: 10

IG FEE INCLUDED IN BASE CONTRACT: Yes

317

ART IN PUBLIC PLACES: No

BASE ESTIMATE: \$950,000.00

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):	TYPE	PERCENT	AMOUNT	COMMENT
	PSA	10%	\$95,000.00	

TOTAL DEDICATED ALLOWANCE: \$0.00

COST ESTIMATE: \$1,045,000.00

Track Record / Monitor

EXPLANATION:

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: N/A

REVIEW COMMITTEE: MEETING DATE: 3/21/2007 SIGNOFF DATE: 3/21/2007

RESPONSIBLE WAGES: N/A

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:	MEASURE	GOAL	COMMENT
	CBE	26.00%	

MANDATORY CLEARING HOUSE: N/A

CONTRACT MANAGER NAME/PHONE/EMAIL: Gilberto Gonzalez (305) 375-4577 ggonz@miamidade.gov

PROJECT MANAGER NAME/PHONE/EMAIL: Malka Rodriguez (305) 375-2180 Malkagr@miamidade.gov

Background

BACKGROUND: The County inventoried the availability of garages located within the southwest area of the County for bus maintenance. Currently the closest maintenance facility to South-Miami Dade is the Coral Way facility which has reached its capacity. Research concluded that neither GSA nor MDT had adequate space to perform maintenance for MDT's new bus fleet. MDT has completely exhausted all space allotted to park and maintain additional bus fleet funded through the PTP. This new maintenance facility will also improve MDT's operational efficiency by decreasing the turn around time for placing buses back in revenue service. The construction estimate for the project is \$35.5 million and the anticipated completion date is July 2011.

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DEPARTMENT SELECTION COMMITTEE RECOMMENDATIONS:

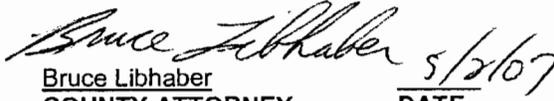
<u>COMMITTEE MEMBER & TITLE</u>	<u>YEAR HIRED</u>	<u>GENDER / ETHNICITY</u>	<u>EDUCATION</u>	<u>PROFESSIONAL LICENSES</u>
Hugh Chen, Acting Deputy Director	1992	Male/Asian	Masters, Electronic Engineering	Professional Engineer, FL 33092
Surinder Sahota, Chief MDT Construction	1981	Male/Asian	B.S. Civil Engineering	Professional Engineer, FL 32042

BUDGET APPROVAL
FUNDS AVAILABLE:


Charles Parkinson
OSBM DIRECTOR

5-1-07
DATE

APPROVED AS TO
LEGAL SUFFICIENCY:


Bruce Libhaber
COUNTY ATTORNEY

5/2/07
DATE


Ysela Llori
ASSISTANT COUNTY
MANAGER

5-3-07
DATE

CLERK DATE

DATE



**Dept. of Business Development
Project Worksheet**

Project/Contract Title: SOUTH DADE BUS MAINTENANCE FACILITY-DESIGN CRITERIA CONSULTANT (SIC 871) RC Date: 03/21/2007
 Project/Contract No: A07-MDT 01 Funding Source: Item No: 1-01
 Department: MIAMI DADE TRANSIT PTP Resubmittal Date(s):
 Estimated Cost of Project/Bid: \$950,000.00
 Description of Project/Bid: MIAMI-DADE TRANSIT HAS THE NEED TO ESTABLISH ONE (1) NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT TO DEVELOP A DESIGN-BUILD CRITERIA PACKAGE FOR THE CONSTRUCTION OF A BUS MAINTENANCE AND OPERATIONS FACILITY. THIS FACILITY WILL BE LOCATED WITHIN THE BOMESTAD AIR RESERVE BASE AND IS ANTICIPATED TO BE APPROXIMATELY (AN AREA OF) 30 ACRES.

Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	CBE	26.00%

Reasons for Recommendation

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

Funding source: People's Transportation Plan

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	CBF	\$95,000.00	10.00%	32
GENERAL ELECTRICAL ENGINEERING	CBE	\$95,000.00	10.00%	26
SURVEYING AND MAPPING-LAND SURVEYING	CBE	\$9,500.00	1.00%	12
LANDSCAPE ARCHITECTURE	CBE	\$47,500.00	5.00%	7
Total		\$247,000.00	26.00%	

Living Wages: YES NO

Responsible Wages: YES NO

Ordinance 90-143 is applicable to all construction projects over \$100,000 that do not utilize P-1 level funds

REVIEW COMMITTEE RECOMMENDATION

Tier 1 Set Aside _____

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

Trade Set Aside (MCC) _____ Goal 26% Bid Preference _____

No Measure _____ Deferred _____ Selection Factor _____

Chairperson, Review Committee

3/21/07
Date

County Manager

Date

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STRATEGIC AREA: Transportation
 DEPARTMENT: Transit

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

BUS FACILITIES

PROJECT # 6731150

DESCRIPTION: Purchase remaining equipment needs for new Medley Garage; locate and construct new bus garage in South Miami-Dade to accommodate expanding fleet

LOCATION: 8141 NW 80 St and Homestead Air Reserve Base
 Countywide

DISTRICT LOCATED: 9, 12
 DISTRICT(S) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT:	Minimal								
REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
People's Transportation Plan Bond Program	12,900	0	31,100	0	0	0	0	0	44,000
TOTAL REVENUE:	12,900	0	31,100	0	0	0	0	0	44,000
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Planning and Design	225	4,000	0	0	0	0	0	0	4,225
Construction	0	7,000	20,000	5,600	0	0	0	0	32,600
Equipment Acquisition	175	1,000	4,000	0	0	0	0	0	5,175
Project Contingency	0	0	500	0	0	0	0	0	500
Other	0	500	500	500	0	0	0	0	1,500
TOTAL EXPENDITURES:	400	12,500	25,000	6,100	0	0	0	0	44,000

BUS STOP SIGNAGE ENHANCEMENT AND REPLACEMENT

PROJECT # 676260

DESCRIPTION: Replace and enhance bus stop signs countywide

LOCATION: Countywide
 Countywide

DISTRICT LOCATED: Countywide
 DISTRICT(S) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT:	Minimal								
REVENUE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Sunshine State Financing	124	0	0	0	0	0	0	0	124
Charter County Transit System Surtax	996	200	200	200	200	276	0	0	2,072
TOTAL REVENUE:	1,120	200	200	200	200	276	0	0	2,196
EXPENDITURE SCHEDULE:	PRIOR	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	FUTURE	TOTAL
Construction	1,009	170	170	170	170	238	0	0	1,927
Other	111	30	30	30	30	38	0	0	269
TOTAL EXPENDITURES:	1,120	200	200	200	200	276	0	0	2,196

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