

Approved

 Mayor

Agenda Item No. 8(P)(1)(C)

Veto

04-24-07

Override

**OFFICIAL FILE COPY
CLERK OF THE BOARD
OF COUNTY COMMISSIONERS
MIAMI-DADE COUNTY, FLORIDA**

RESOLUTION NO R-368-07

RESOLUTION APPROVING A PROJECT REQUEST TO ADVERTISE IN THE AMOUNT OF \$8,013,887.00 FOR MIAMI-DADE COUNTY PROJECT ENTITLED ROADWAY IMPROVEMENTS ALONG NE 2 AVENUE, FROM NE 91 STREET TO NE 105 STREET, LOCATED WITHIN COMMISSION DISTRICT 3 (PROJECT NO. 20060439)

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 the Project Request to Advertise in the amount of \$8,013,887.00 for Miami-Dade County Project Entitled Roadway Improvements along NE 2 Avenue, from NE 91 Street to NE 105 Street, located within Commission District 3 (Project No. 20060439) in substantially the form attached hereto and made a part hereof.



MEMORANDUM

(Revised)

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

DATE: April 24, 2007

FROM: Murray A. Greenberg
County Attorney

SUBJECT: Agenda Item No. 8(P)(1)(C)

Please note any items checked.

_____ **"4-Day Rule" ("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**

_____ **Bid waiver requiring County Manager's written recommendation**

_____ **Ordinance creating a new board requires detailed County Manager's report for public hearing**

_____ **Housekeeping item (no policy decision required)**

_____ **No committee review**



Dept. of Business Development
Project Worksheet

Project/Contract Title: PROPOSED ROADWAY IMPROVEMENTS TO NE 2ND AVENUE FROM NE 91ST STREET TO NE 105TH STREET (SIC 16)
Project/Contract No: 20060439 (FORMERLY 20060110 AND 20060111)
Department: PUBLIC WORKS DEPARTMENT
Estimated Cost of Project/Bid: \$8,013,887.00
Description of Project/Bid: TO ESTABLISH A CONTRACT THAT CONSISTS OF MILLING AND RESURFACING, MAINTENANCE OF TRAFFIC, NEW SIDEWALKS, CURB AND GUTTER, PAVEMENT MARKINGS, SIGNAGE, SIGNALIZATION, DECORATIVE STREET LIGHTING, LANDSCAPING, IRRIGATION AND INSTALLATION OF A CONTINUOUS STORM DRAINAGE SYSTEM ALONG NE 2ND AVENUE FROM NE 91ST STREET TO NE 105TH STREET. ADDITIONALLY, THE VILLAGE OF MIAMI SHORES HAS AGREED TO PARTICIPATE IN THE FUNDING OF THIS PROJECT FOR UPGRADES SUCH AS LANDSCAPE IMPROVEMENTS AND LIGHT FIXTURES.

RC Date: 01/10/2007
Item No: 3-06
Funding Source: RIF
Resubmittal Date(s): 02/23/2005, 04/05/2006

| Contract Measures Recommendation | | |
|----------------------------------|---------|--------------|
| Measure | Program | Goal Percent |
| Goal | CSBE | 17.63% |

Reasons for Recommendation

An analysis of the factors contained in Section VI C of Administrative Order 3-22 indicate that a goal of 18% is appropriate in the trades of signalization, concrete and striping (painting and wall covering contractors).

This project was originally submitted under Project 20050009 on 02/23/05. It was resubmitted under Project No. 20060110 on 04/05/06 because the lowest bid received was 95% over the County's estimate. All bids were rejected. The cost estimate was increased from \$4,614,147 to \$7,333,831 when presented to the Review Committee on 02/23/05. It is now being resubmitted under Project No. 20060439 because the lowest bid received was more than 65% over the County's estimate. PWD rejected all bids. The estimate has now been increased from \$7,333,831 to \$8,013,887.

CWP Not Applicable: Not in DTA

Analysis for Recommendation of a Goal

| Subtrade | Cat. | Estimated Value | % of Items to Base Bid | Availability |
|--|------|-----------------------|------------------------|--------------|
| Concrete Contractors | CSBE | \$448,777.67 | 5.60% | 20 |
| Painting and Wall Covering Contractors | CSBE | \$77,734.70 | 0.97% | 5 |
| Electrical Contractors | CSBE | \$886,335.90 | 11.06% | 4 |
| Total | | \$1,412,848.28 | 17.63% | |

Living Wages: YES NO **Highway:** YES NO **Heavy Construction:** YES NO
Responsible Wages: YES NO **Building:** YES NO

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

REVIEW COMMITTEE RECOMMENDATION

Tier I Set Aside _____

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

Trade Set Aside (MCC) _____ Goal 18% CSBE Bid Preference _____

No Measure _____ Deferred _____ Selection Factor _____

[Signature] /1/10/07 *[Signature]* /1/22/07
 Chairperson, Review Committee Date County Manager Date

8

Memorandum



Date: April 24, 2007

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

Agenda Item No. 8(P)(1)(C)

From: George M. Burgess
County Manager

Subject: Request to Advertise for Roadway Improvements Along NE 2 Avenue, from NE 91 Street to NE 105 Street, Located Within Commission District 3 - Project No: 20060439

Recommendation

The attached Request to Advertise for a Roadway Improvement Contract along NE 2 Avenue, from NE 91 Street to NE 105 Street, located within Commission District 3 (Project No. 20060439) for Miami-Dade County has been prepared by the Public Works Department (PWD) and is recommended for approval.

Scope

The proposed improvements along NE 2 Avenue, from NE 91 Street to NE 105 Street, are located within Commission District 3.

Track Record Monitor

Not Applicable – will be provided at the time of award.

Fiscal Impact/Funding Source

The fiscal impact will be approximately \$8,013,887.00 and will be funded from Road Impact Fee (RIF). The Village of Miami Shores has agreed to participate in the funding of this project for upgrades such as landscape improvements and light fixtures. Other applicable funding sources may subsidize this contract.

Background

PWD staff submitted the referenced project to the Department of Business Development's (DBD) Review Committee. The Review Committee met on January 10, 2007, and recommended the following contract measure: 18% Community Small Business Enterprise (CSBE) Subcontractor Goal. The Community Workforce Program (CWP) is not applicable for this project, since it is not within a Designated Target Area (DTA).

PWD has advertised this project twice before, however the proffered bids were well over the engineering estimate by more than 95% on one occasion and 65% on the other.

Subsequently, PWD reviewed the County's estimate and the enhancements requested by the Village of Miami Shores and adjusted their cost estimate, as well as including optional items in the bid form to allow for approval and/or disapproval of the enhancements depending on the prices received.

Project Name:

Roadway Improvements along NE 2 Avenue, from NE 91 Street to NE 105 Street

Project/Contract No:

20060439

Project Description:

The project consists of furnishing all supervision, labor, required materials, equipment and tools and performing all operations necessary for reconstructing the existing four (4) lane roadway. Work in this contract also consists of milling and resurfacing, maintenance of traffic, new sidewalks, curb and gutters, pavement markings, signage, signalization, decorative street lighting, landscaping, irrigation and the installation of a continuous storm drainage system. Additionally, the Village of Miami Shores has agreed to participate in the funding of this project for upgrades such as landscape improvements and light fixtures.

Project Location:

NE 2 Avenue, from NE 91 Street to NE 105 Street

Primary Commission District:

District 3 - Audrey M. Edmonson

Approval Path:

Board of County Commissioners

Using/Managing Department:

Public Works Department

PTP/GOB Funding:

No

Capital Budget Project:

9999999- See attached email from the Village of Miami Shores. \$1,500,000.00

6050471- WIDEN NE 2 AVENUE, FROM NE 105 STREET (LITTLE RIVER CANAL) TO NE 91 STREET

Book Page: 95; Funding Year: 2006-07; RTA Estimate: \$6,513,887.00

Estimated Contract Period:

540 Calendar Days

Estimated Contingency Period:

54

I.G. Fee Included in Base Contract:

Yes

Art in Public Places:

No

Base Estimate:

\$7,078,560.00

Contingency Allowance (Section 2-8.1 Miami Dade County Code:
Infrastructure 10% \$707,856.00

Maintenance of Traffic:
\$141,571.00

Off-Duty Law Enforcement:
\$30,000.00

Bituminous Adjustment:
\$15,000.00

PWD Permit Allowances:
\$40,000.00

FPL Connection Fee:
\$900.00

Total Dedicated Allowance:
\$227,471.00

Cost Estimate:
\$8,013,887.00

Minimum Qualifications Exceed Legal Requirements:
No

Review Committee:
Meeting Date: 1/10/2007

Responsible Wages:
Yes

Review Committee Assigned Contract Measures:
CSBE 18%
CWF – Not applicable. Not in Designated Target Area (DTA).

Mandatory Clearing House:
Yes

DEPARTMENT FINANCE:

Olivia
PWD Finance
Date: 2/15/07

INDEX CODE:

CPE02C.BCC03C.RWIDEN.99020 ^{REC 2/15/07} ⁹⁹¹²² ^{2/13/07}

BUDGET APPROVAL FUNDS AVAILABLE:

[Signature]
OSBM Director
Date: 2-16-07

APPROVED AS TO LEGAL SUFFICIENCY:

[Signature]
County Attorney
Date: 2/15/07

[Signature]
Assistant County Manager
Date: 2/27/07

STRATEGIC AREA: Transportation
 DEPARTMENT: Public Works

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

WIDEN NE 15 AVENUE FROM NE 159 STREET TO NE 163 STREET AND NE 170 STREET TO MIAMI GARDENS DRIVE PROJECT # 6030511

DESCRIPTION: Construct intersection improvements and widen from two lanes to three lanes on 0.4 miles of roadway

LOCATION: NE 15 Ave from NE 159 St to NE 163 St
 Road Impact Fee District 3

DISTRICT LOCATED: 2, 4
 DISTRICT(s) SERVED: 2, 4

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-------------------|-------|---------|---------|---------|---------|---------|---------|--------|-------|
| Road Impact Fees | 5,861 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,861 |

| | | | | | | | | | |
|-----------------------|--------------|----------|----------|----------|----------|----------|----------|----------|--------------|
| TOTAL REVENUE: | 5,861 | 0 | 5,861 |
|-----------------------|--------------|----------|----------|----------|----------|----------|----------|----------|--------------|

| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-----------------------|-------|---------|---------|---------|---------|---------|---------|--------|-------|
| Planning and Design | 361 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 361 |
| Construction | 500 | 1,667 | 1,667 | 1,666 | 0 | 0 | 0 | 0 | 5,500 |

| | | | | | | | | | |
|----------------------------|------------|--------------|--------------|--------------|----------|----------|----------|----------|--------------|
| TOTAL EXPENDITURES: | 861 | 1,667 | 1,667 | 1,666 | 0 | 0 | 0 | 0 | 5,861 |
|----------------------------|------------|--------------|--------------|--------------|----------|----------|----------|----------|--------------|

WIDEN NE 15 AVENUE FROM NE 163 STREET TO NE 170 STREET PROJECT # 6031851

DESCRIPTION: Widen road from two to four lanes on one mile of roadway

LOCATION: NE 15 Ave from NE 170 St to NE 163 St
 Road Impact Fee District 3

DISTRICT LOCATED: 4
 DISTRICT(s) SERVED: 4

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-------------------|-------|---------|---------|---------|---------|---------|---------|--------|-------|
| Road Impact Fees | 763 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 1,363 |

| | | | | | | | | | |
|-----------------------|------------|------------|----------|----------|----------|----------|----------|----------|--------------|
| TOTAL REVENUE: | 763 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 1,363 |
|-----------------------|------------|------------|----------|----------|----------|----------|----------|----------|--------------|

| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-----------------------|-------|---------|---------|---------|---------|---------|---------|--------|-------|
| Planning and Design | 163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 163 |
| Construction | 600 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 1,200 |

| | | | | | | | | | |
|----------------------------|------------|------------|----------|----------|----------|----------|----------|----------|--------------|
| TOTAL EXPENDITURES: | 763 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 1,363 |
|----------------------------|------------|------------|----------|----------|----------|----------|----------|----------|--------------|

WIDEN NE 2 AVENUE FROM NE 105 STREET (LITTLE RIVER CANAL) TO NE 91 STREET PROJECT # 6050471

DESCRIPTION: Reconstruct four lanes on 1.5 miles of roadway

LOCATION: NE 2 Ave from NE 105 St to NE 91 St
 Road Impact Fee District 2

DISTRICT LOCATED: 3
 DISTRICT(s) SERVED: 3

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-------------------|-------|---------|---------|---------|---------|---------|---------|--------|-------|
| Road Impact Fees | 6,850 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,850 |

| | | | | | | | | | |
|-----------------------|--------------|----------|----------|----------|----------|----------|----------|----------|--------------|
| TOTAL REVENUE: | 6,850 | 0 | 6,850 |
|-----------------------|--------------|----------|----------|----------|----------|----------|----------|----------|--------------|

| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|-----------------------|-------|---------|---------|---------|---------|---------|---------|--------|-------|
| Planning and Design | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 |
| Construction | 0 | 3,325 | 3,325 | 0 | 0 | 0 | 0 | 0 | 6,650 |

| | | | | | | | | | |
|----------------------------|------------|--------------|--------------|----------|----------|----------|----------|----------|--------------|
| TOTAL EXPENDITURES: | 200 | 3,325 | 3,325 | 0 | 0 | 0 | 0 | 0 | 6,850 |
|----------------------------|------------|--------------|--------------|----------|----------|----------|----------|----------|--------------|

NEED
INTERLOCAL

8.014 - COUNTY
 6.65 - RIF
 1.5 - MIA SHARES
 8.15 TOTAL
 AVAIL.

STRATEGIC AREA: Transportation
 DEPARTMENT: Public Works

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

TRAFFIC CONTROL DEVICES - EQUIPMENT AND MATERIALS

PROJECT # 6033051

DESCRIPTION: Replace existing traffic control devices and provide traffic signals and signs equipment

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 |
|----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|
| Secondary Gas Tax | 600 | 750 | 750 | 750 | 750 | 750 | 750 | 750 | 5,850 |
| TOTAL REVENUE: | 600 | 750 | 5,850 |
| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
| Construction | 600 | 750 | 750 | 750 | 750 | 750 | 750 | 750 | 5,850 |
| TOTAL EXPENDITURES: | 600 | 750 | 5,850 |

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 01

PROJECT # 6032591

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized

LOCATION: Road Impact Fee District 1
 Road Impact Fee District 1

DISTRICT LOCATED: 6, 7, 10, 12
 DISTRICT(s) SERVED: 6, 7, 10, 12

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|----------------------------|----------|----------|-----------|----------|----------|----------|----------|----------|-----------|
| Road Impact Fees | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 31 |
| TOTAL REVENUE: | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 31 |
| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
| Construction | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 31 |
| TOTAL EXPENDITURES: | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 31 |

TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 02

PROJECT # 609080

DESCRIPTION: Install traffic control devices at intersections that are not currently signalized

LOCATION: Road Impact Fee District 2
 Road Impact Fee District 2

DISTRICT LOCATED: 2, 3, 4, 5, 6, 7
 DISTRICT(s) SERVED: 2, 3, 4, 5, 6, 7

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

| REVENUE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
|----------------------------|----------|------------|----------|----------|------------|------------|----------|----------|--------------|
| Road Impact Fees | 0 | 702 | 0 | 0 | 350 | 299 | 0 | 0 | 1,351 |
| TOTAL REVENUE: | 0 | 702 | 0 | 0 | 350 | 299 | 0 | 0 | 1,351 |
| EXPENDITURE SCHEDULE: | PRIOR | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | FUTURE | TOTAL |
| Construction | 0 | 702 | 0 | 0 | 350 | 299 | 0 | 0 | 1,351 |
| TOTAL EXPENDITURES: | 0 | 702 | 0 | 0 | 350 | 299 | 0 | 0 | 1,351 |

BUDGET PROJECT 6050471

Project Title: 6050471-WIDEN NE 2 AVENUE FROM NE 105 STREET (LITTLE RIVER CANAL) TO NE 91 STREET

Project Desc: Reconstruct four lanes on 1.5 miles of roadway

| Project \$\$ | Start: | End: | Prior: | 06-07: | 07-08: | 08-09: | 09-10: | Total: |
|-----------------|-----------|----------|--------|--------|--------|--------|--------|--------|
| (\$\$ in 000's) | 10/1/1998 | 1/3/2006 | 200 | 3,325 | 3,325 | 0 | 0 | 6,850 |

Project Type: Capital

CDPWeb Project Milestones (\$ IN 000'S)

| Milestone: | Start: | End: | Prior: | 06-07: | 07-08: | 08-09: | 09-10: | Total: |
|-----------------|--------|------|--------|--------|--------|--------|--------|--------|
| Planning/Design | N/A | N/A | 200 | 0 | 0 | 0 | 0 | 200 |
| Construction | N/A | N/A | 0 | 3,325 | 3,325 | 0 | 0 | 6,650 |

CDPWeb Project Revenue (\$ IN 000'S)

| Revenue: | Start: | End: | Prior: | 06-07: | 07-08: | 08-09: | 09-10: | Total: |
|------------------|--------|------|--------|--------|--------|--------|--------|--------|
| Road Impact Fees | N/A | N/A | 6,850 | 0 | 0 | 0 | 0 | 6,850 |

EXIT

SITES

Current Contracts for Project 6050471

| Dept | ContractNo | Contract Name | RTA Budget Allocation | Award Budget Allocation | CIIS Award |
|------------------|-----------------|--------------------------------|-----------------------|-------------------------|------------|
| PW | <u>20050009</u> | NE 2nd Avenue, from NE 91st St | \$0.00 | \$0.00 | \$0.00 |
| PW | <u>20060110</u> | Proposed Roadway Improvements | \$5,100,000.00 | \$0.00 | \$0.00 |
| PW | <u>20060439</u> | N.E. 2nd Avenue, from N.E. 91s | \$0.00 | \$0.00 | \$0.00 |
| Total Allocated: | | | \$5,100,000.00 | \$0.00 | |

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BUDGET PROJECT 609080

Project Title: 609080-TRAFFIC CONTROL DEVICES - SIGNALIZATION ROAD IMPACT FEE DISTRICT 02

Project Desc: Install traffic control devices at intersections that are not currently signalized

| Project \$\$ (\$\$ in 000's) | Start: | End: | Prior: | 06-07: | 07-08: | 08-09: | 09-10: | Total: |
|---------------------------------|--------|------|--------|--------|--------|--------|--------|--------|
| | N/A | N/A | 0 | 702 | 0 | 0 | 350 | 1,351 |

Project Type: Capital

CDPWeb Project Milestones (\$ IN 000'S)

| Milestone: | Start: | End: | Prior: | 06-07: | 07-08: | 08-09: | 09-10: | Total: |
|--------------|--------|------|--------|--------|--------|--------|--------|--------|
| Construction | N/A | N/A | 0 | 702 | 0 | 0 | 350 | 1,351 |

CDPWeb Project Revenue (\$ IN 000'S)

| Revenue: | Start: | End: | Prior: | 06-07: | 07-08: | 08-09: | 09-10: | Total: |
|------------------|--------|------|--------|--------|--------|--------|--------|--------|
| Road Impact Fees | N/A | N/A | 0 | 702 | 0 | 0 | 350 | 1,351 |

EXIT

Current Contracts for Project 609080

| Dept | ContractNo | Contract Name | RTA Budget Allocation | Award Budget Allocation | CIIS Award |
|------|------------|-------------------------------|-----------------------------|-------------------------------|---------------|
| PW | 20060439 | Proposed Roadway Improvements | \$0.00 | \$0.00 | \$0.00 |

There are no Sites for Project 609080

41207

SPENCER SIK

CAPITAL BUDGET FY 2006-07

ROAD IMPACT FEE 2 FUNDED PROJECTS

| PROJECT | DESCRIPTION | REV | EXP | REV | EXP | REV | EXP | REV | EXP | REV | EXP |
|----------|--|-------|-------|-------|-----|-------|-----|-------|-------|-----|-----|
| 609080 | TRAFFIC CONTROL DEVICES-NEW & UPGRADES | 615 | 502 | 0 | 0 | 350 | 299 | 1,766 | 1,766 | | |
| | At intersections not currently signalized. | 615 | 502 | 0 | 0 | 350 | 299 | 1,766 | 1,766 | | |
| | ATMS/RETIMING PHASE 1 | 110 | 1,942 | 0 | 0 | 0 | 0 | 2,052 | 2,052 | | |
| | | 110 | 1,942 | 0 | 0 | 0 | 0 | 2,052 | 2,052 | | |
| 6050261 | INTERSECTION IMPROVEMENTS | 53 | 502 | 0 | 0 | 350 | 299 | 1,204 | 1,204 | | |
| INFRAST | Various locations throughout Miami Dade County. | 53 | 502 | 0 | 0 | 350 | 299 | 1,204 | 1,204 | | |
| 6030081 | ROAD RESURFACING - ARTERIAL STREETS | 0 | 0 | 0 | 0 | 350 | 299 | 649 | 649 | | |
| MAJOR RD | Various locations throughout Dade County. | 0 | 0 | 0 | 0 | 350 | 299 | 649 | 649 | | |
| | SUBTOTAL | 778 | 2,946 | 0 | 0 | 1,050 | 897 | 5,571 | 5,571 | | |
| | Grand Ave from SW 37 Ave to SW 32 | 860 | 0 | 0 | 0 | 0 | 0 | 860 | 860 | | |
| | JPA with City of Miami. On prior year capital list | 860 | 0 | 0 | 0 | 0 | 0 | 860 | 860 | | |
| 06 | TAMIAMI CANAL & TAMIAMI BLVD IMPROV | 50 | 0 | 0 | 0 | 450 | 500 | 1,000 | 1,000 | | |
| MAJOR RD | Tamiami Blvd. SW 8 St - Flagler St | 50 | 0 | 0 | 0 | 450 | 500 | 1,000 | 1,000 | | |
| 03 | N 20TH ST IMPROVEMENTS | 0 | 0 | 0 | 0 | 500 | 500 | 1,000 | 1,000 | | |
| MAJOR RD | N 20 St: NW 2 Ave - NE 2 Ave | 0 | 0 | 0 | 0 | 500 | 500 | 1,000 | 1,000 | | |
| 03 | MIAMI SHORES IMPROVEMENTS | 6,850 | 0 | 0 | 0 | 0 | 0 | 6,850 | 6,850 | | |
| MAJOR RD | MIAMI Shores contribute \$1,500 | 6,850 | 0 | 0 | 0 | 0 | 0 | 6,850 | 6,850 | | |
| 03 | ISLAYNE BLVD. | 0 | 0 | 3,000 | 0 | 0 | 0 | 6,000 | 6,000 | | |
| MAJOR RD | | 0 | 0 | 3,000 | 0 | 0 | 0 | 6,000 | 6,000 | | |
| 03 | PROJECT NOW IN G.O.B \$1.0 FOR DESIGN ONLY | 0 | 0 | 0 | 0 | 500 | 500 | 1,000 | 1,000 | | |
| MAJOR RD | | 0 | 0 | 0 | 0 | 500 | 500 | 1,000 | 1,000 | | |
| | ISLAYNE BLVD. | 500 | 0 | 0 | 0 | 0 | 0 | 500 | 500 | | |
| | | 500 | 0 | 0 | 0 | 0 | 0 | 500 | 500 | | |
| | NW 22 AVE BRIDGE OVER MIAMI RIVER | 1,200 | 0 | 0 | 0 | 0 | 0 | 1,200 | 1,200 | | |
| | PROJECT NOW IN G.O.B \$1.0 FOR DESIGN ONLY | 1,200 | 0 | 0 | 0 | 0 | 0 | 1,200 | 1,200 | | |
| | | 1,200 | 0 | 0 | 0 | 0 | 0 | 1,200 | 1,200 | | |
| | NW 17th AVE. BRIDGE OVER THE MIAMI RIVER | 3,535 | 1,065 | 550 | 550 | 1,300 | 0 | 7,000 | 7,000 | | |
| | In Design | 3,535 | 1,065 | 550 | 550 | 1,300 | 0 | 7,000 | 7,000 | | |
| | | 3,535 | 1,065 | 550 | 550 | 1,300 | 0 | 7,000 | 7,000 | | |
| | MIAMI AVENUE BRIDGE OVER THE MIAMI RIVER | 300 | 1,000 | 1,850 | 550 | 0 | 0 | 3,700 | 3,700 | | |
| | | 300 | 1,000 | 1,850 | 550 | 0 | 0 | 3,700 | 3,700 | | |
| | | 300 | 1,000 | 1,850 | 550 | 0 | 0 | 3,700 | 3,700 | | |
| | NORTH MIAMI AVE. FROM 14 ST TO CITY LIMIT | 0 | 0 | 0 | 0 | 0 | 0 | 1,000 | 1,000 | | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 1,000 | 1,000 | | |

02 - 6,850,000.00 +
 1,500,000.00 +
 8,350,000.00 +
 0.00

Cabrera, Lisset (PWD)

From: Miranda, Gaspar (PWD)
Sent: Monday, November 27, 2006 5:48 PM
To: Ona, Leandro (PWD); Riera, Miguel (PWD)
Subject: FW: NE 2nd Ave

FYI

-----Original Message-----

From: Tom Benton [mailto:BentonT@miamishoresvillage.com]
Sent: Monday, November 27, 2006 5:37 PM
To: Miranda, Gaspar (PWD)
Subject: RE: NE 2nd Ave

Gaspar

That is correct we have 1.5 million set aside for the streetscape improvements including the decorative underground fed street light poles. As a follow up to our meeting in Ester's office last month we agreed that both parties would come up with additional money if needed to award the contract this time if the bids were "reasonable" but higher than originally anticipated. Thanks!

Tom Benton

From: Miranda, Gaspar (PWD) [mailto:gxm@miamidade.gov]
Sent: Monday, November 27, 2006 5:23 PM
To: Tom Benton
Cc: Ona, Leandro (PWD); Riera, Miguel (PWD)
Subject: RE: NE 2nd Ave

Tom

We are in the process of finalizing two (2) sets of plan options that will be provided to prospective bidders. The plans will be completed by the end of this week, after which the process of bidding will commence. We anticipate receiving/opening Bids in February 2007.

Please confirm, it is our understanding that the Village of Miami Shores will supplement the project with \$1.5M for incorporating streetscape improvements.

Thanks, Gaspar

-----Original Message-----

From: Tom Benton [mailto:BentonT@miamishoresvillage.com]
Sent: Thursday, November 16, 2006 4:38 PM
To: Miranda, Gaspar (PWD)
Subject: NE 2nd Ave

Gaspar,

How are we coming on the NE 2nd Ave project, can you please give me an update so I can pass it on. Thanks!

Tom Benton

Village Manager
Miami Shores Village
10050 N.E. Second Avenue
Miami Shores, FL 33138
(305)795-2207 Phone
(305)754-6522 Fax

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2/12/2007

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

From: Rodney McMillian
Special Project Administrator
Public Works Department

Date: Thursday, December 28, 2006

Department: Public Works

Contract/Project Title: Proposed Roadway Improvements to NE 2nd Avenue from NE 91st Street to NE 105th Street

Contract/Project No.: 20060439

Estimated Project Cost: \$8,013,887.00

Funding Source: Road Impact Fees (RIF)

Project Description:

The project consists of furnishing all supervision, labor, materials, equipment and tools and performing all operations necessary for reconstructing the existing four lane roadway. Work in this contract also consists of milling and resurfacing, maintenance of traffic, new sidewalks, curb and gutter, pavement markings, signage, signalization, decorative street lighting, landscaping, irrigation and installation of a continuous storm drainage system. Additionally, the Village of Miami Shores has agreed to participate in the funding of this project for upgrades such as landscape improvements and light fixtures.

Contract Measure Recommendation:

No Measure

CSBE Subcontractor Goal **18% (Concrete; Signalization; Pavement Marking and Signs)**
CSBE Set-Aside Level 1 Level 2 Level 3

Standard Industrial Code (SIC): 16-Highway Construction

Reason for Recommendation:

Analysis of the Ordinance 97-52 indicates that a CSBE Subcontractor Goal is appropriate for this contract.

Contract/Project History of Previous Purchase for Previous Three Years:

Existing Contractor: None
Contract Value:
Comments:

Check here if new Contract/Project purchase with no previous history:

Project # 20060439

| MIAMI-DADE COUNTY PUBLIC WORKS DEPARTMENT HIGHWAY DIVISION | | |
|--|------------------|---------------|
| ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS | | |
| NE 2 AVE FROM NE 91 ST TO NE 105 ST | | |
| PWD PROJECT No. 671268 | | |
| DATE: | 12/12/2006 | |
| ITEM | COST ESTIMATE | TOTAL JOB (%) |
| GENERAL CONSTRUCTION OPERATIONS | 193,716 | 2% |
| CONTROL OF EROSION & WATER POLLUTION | 32,797 | 0% |
| CLEARING & GRUBBING | 728,181 | 9% |
| EARTHWORK | 634,897 | 8% |
| REMOVAL OF SOLID WASTE MATERIAL | 0 | 0% |
| BITUMINOUS SURFACE COURSES AND CONCRETE PAVEMENT | 1,082,008 | 14% |
| DRAINAGE STRUCTURES & PIPES | 1,020,508 | 13% |
| CONCRETE | 449,199 | 6% |
| GUARDRAIL & FENCE | - | 0% |
| SODDING & TREE RELOCATION | 356,747 | 4% |
| IRRIGATION | 60,000 | 1% |
| SIGNALIZATION | 886,285 | 11% |
| PAVEMENT MARKING & SIGNAGE | 77,874 | 1% |
| LIGHTING | 1,538,652 | 19% |
| BRIDGE | - | 0% |
| INSPECTOR GENERAL (0.25%) | 17,696 | 0% |
| BASE ESTIMATED COST | 7,078,560 | |
| CONTINGENCY FUND (10%) | 707,856 | 9% |
| SUBTOTAL | 7,786,416 | |
| MAINTENANCE OF TRAFFIC (MOT)(2%) | 141,571 | 2% |
| OFF DUTY LAW ENFORCEMENT OFFICER | 30,000 | 0% |
| BITUMINOUS MATERIAL ADJUSTMENT | 15,000 | 0% |
| PWD PERMIT ALLOWANCES | 40,000 | 0% |
| FPL CONNECTION ALLOWANCE | 900 | 0% |
| GRAND TOTAL \$ | 8,013,887 | 100% |