

HOMELAND DEFENSE/
NEIGHBORHOOD IMPROVEMENT
BOND OVERSIGHT BOARD
AGENDA

10/25/11 – 6:00 P.M.
CITY OF MIAMI
CITY HALL CHAMBERS
3500 PAN AMERICAN DRIVE
MIAMI, FLORIDA 33133

I. APPROVAL OF THE MINUTES FOR THE MEETING OF SEPTEMBER 22, 2011

II. **OLD BUSINESS:**

1. Robert King High Park Furniture
2. Williams Park Furniture
3. Extrication Equipment Purchase
4. Bailout and Repelling Equipment Purchase
5. Calle Ocho Beautification East of SW 37th Avenue – Design Services

III. **UPDATES:**

1. Pilot Program for Synthetic Turf - *Rescinded*
2. Street Renaming of Coconut Grove Streets - *Completed*
3. Dinner Key Dredging - *Completed*
4. Dinner Key Mitigation - *Completed*
5. MiaMarina Pier A, B, C Fire Line Repairs

IV. **ADDITIONAL ITEMS:**

V. **CHAIRMAN OPEN AGENDA:**

HOMELAND DEFENSE/ NEIGHBORHOOD IMPROVEMENT BOND OVERSIGHT BOARD MINUTES

9/22/11 – 6:00 P.M.
CITY OF MIAMI
CITY HALL CHAMBERS
3500 PAN AMERICAN DRIVE
MIAMI, FLORIDA 33133

The meeting was called to order at 6:08 p.m., with the following members found to be:

Present: Nelson Victor Alvarado
Eileen Broton (Vice Chair)
David Freedman
Ricardo Lambert
Pablo Perez-Cisneros
Robert Powers
Maria Sardiña Mann
Jose Solares (Chair)
Albena Sumner

Absent: Rolando Aedo
David Berley
Mariano Cruz
Henry Goa

ALSO PRESENT: Albert Sosa, P.E., Director, CIP Department
Jeovanny Rodriguez, Assistant Director, CIP Department
Timothy Schmand, Executive Director, Bayfront Park Management Trust
Maria Perez, Support Services Coordinator, Parks & Recreation Department
Wendy Jaramillo, Administrative Assistant I, CIP Department
Marcia Lopez, Public Relations Specialist, CIP Department
Teri E. Thomas, Transcriber, Office of the City Clerk

I. APPROVAL OF THE MINUTES FOR THE MEETING OF JUNE 28, 2011 AND JULY 26, 2011

HD/NIB MOTION 11-34

A MOTION TO APPROVE THE MINUTES FOR THE MEETINGS OF JUNE 28, 2011 AND July 26, 2011.

MOVED: R. Powers
SECONDED: A. Sumner
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa, J. Solares
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, P. Perez-Cisneros, R. Powers, M. Sardiña Mann, A. Sumner

Note for the Record: The motion passed 8-0.

II. INTRODUCTION OF NEW CIP ASSISTANT DIRECTOR:

➤ Jeovanny Rodriguez

Albert Sosa, CIP Director, introduced Jeovanny Rodriguez as the new CIP Assistant Director.

III. OLD BUSINESS:

1. Museum Park Phase I – Design Services (**New Request - Additional Funding*)
➤ Timothy Schmand, Executive Director of Bayfront Park Management Trust

NAME OF PROJECT: MUSEUM PARK PHASE I – DESIGN SERVICES
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
TOTAL DOLLAR AMOUNT: \$15,969,250 of which \$100,000 was previously approved 1/22/08; currently requesting \$514,590 for final design of Phase I Improvements
**Note: Pending CRA Contribution*
SOURCE OF FUNDS: Homeland Defense Bond Series 1 – Bicentennial Park Improvements, Contribution from General Fund and Sunshine State Financing Commission No. 1 & 2
ACCOUNT CODE(S): 331418
DESCRIPTION OF PROJECT: Construction of a multi-use park with restaurant, underground parking and museum site.
LOCATION: 1075 Biscayne Boulevard

Albert Sosa, CIP Director, stated that the last time the item was before the Board, there was a request for additional funding. The request is to increase the previously approved amount by \$514,590 to implement the final design of the Phase I improvements to Bicentennial Park. At the last meeting, the CRA's resolution was read into the record that basically funded a portion of the project in the amount of approximately \$1 million. At the last meeting, there were some questions regarding the operations and maintenance of the facility and Tim Schmand is in attendance to address those concerns.

Timothy Schmand, Executive Director, Bayfront Park Management Trust, 301 Biscayne Boulevard, reported that an operating budget was created of about \$958,000 annually for Bicentennial Park and that's merely the expense side. On the revenue side, the Trust is still determining how that will be funded. Bayfront Park operates solely on earned income and does not receive any City funds.

Robert Powers asked Mr. Schmand how much it costs to maintain the jungle gym and children's equipment at City parks.

Mr. Schmand responded that four years ago \$266,000 was spent on the installation of a playground and it has cost approximately \$5,000 annually to maintain that. He stated that the rule of thumb is approximately 2% of the capital investment is utilized annually to maintain the project.

David Freedman asked Mr. Schmand what the proposed revenue sources are for Museum Park.

Mr. Schmand responded that he is not sure yet, but they do have assets, such as the deepwater slip that has the newly installed bollards which will generate revenue. As downtown develops more, those bollards are going to become very valuable and people with mega yachts or traveling ships or training ships are going to want to be there so there's a revenue possibility from that. Then there is also the Genting project going in that will increase the traffic through the park because the bay walk that runs to Margaret Pace Park is going to go in front of the Genting project and go all the way down to Bicentennial Park. Also, Mr. Schmand stated that there is also an opportunity for revenue from concessions in the park.

Chairman Solares requested that items that are for information purposes only be identified as such on the agenda.

2. Maximo Gomez/Domino Park Restroom – Construction Services
➤ Design Services - *Completed*

NAME OF PROJECT: MAXIMO GOMEZ/DOMINO PARK RESTROOM – CONSTRUCTION SERVICES
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
TOTAL DOLLAR AMOUNT: \$264,138 of which \$55,530 was presented as an Informational Item on 6/22/10
SOURCE OF FUNDS: Homeland Defense Bond Series 1 & 3 – Neighborhood Park Improvements and Homeland Defense Series 1 Interest
ACCOUNT CODE(S): 331419
DESCRIPTION OF PROJECT: The project consists of demolishing existing stand-alone restroom building, except exterior wall containing electrical-utility installations (shall remain). Build a new 320 +/- sq. ft. masonry restroom building containing facilities, storage space, janitor closet, and an exterior masonry dumpster enclosure. In addition, comply with ADA requirements.
LOCATION: 801 SW 15 Avenue

HD/NIB MOTION 11-35

A MOTION TO DENY FUNDING FOR THE MAXIMO GOMEZ/DOMINO PARK RESTROOM - CONSTRUCTION SERVICES.

MOVED: D. Freedman
SECONDED: R. Powers
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, P. Perez-Cisneros, R. Powers, M. Sardiña Mann, J. Solares, A. Sumner

Note for the Record: The motion passed 9-0.

3. Morningside Park A/C, Windows and Interior Remodeling

<p>NAME OF PROJECT: <u>MORNINGSIDE PARK A/C, WINDOWS AND INTERIOR REMODELING</u></p> <p>TOTAL DOLLAR AMOUNT: <u>\$170,000</u> was previously presented as part of 2/24/11 Commission Appropriations</p> <p>SOURCE OF FUNDS: <u>Homeland Defense Bond Series 3 – Neighborhood Quality of Life and Neighborhood Park Improvements</u></p> <p>ACCOUNT CODE(S): <u>311712 & 331419</u></p> <p>DESCRIPTION OF PROJECT: <u>Resurface floor with epoxy finish, change windows to impact glass in office, arts and craft; and multipurpose rooms. Add new A/C equipment and duct work at multipurpose room and miscellaneous painting.</u></p> <p>LOCATION: <u>750 NE 55 Terrace</u></p> <p>INITIATING DEPARTMENT/DIVISION: <u>Parks & Recreation</u></p>
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HD/NIB MOTION 11-36

A MOTION TO FUND THE MORNINGSIDE PARK A/C, WINDOWS AND INTERIOR REMODELING.

MOVED:	D. Freedman
SECONDED:	E. Broton
ABSENT:	R. Aedo, D. Berley, M. Cruz, H. Goa
AYE:	N. Alvarado, E. Broton, D. Freedman, R. Lambert, R. Powers, A. Sumner
NO:	P. Perez-Cisneros, M. Sardiña Mann, J. Solares

Note for the Record: The motion passed 6-3.

IV. NEW BUSINESS:

1. Robert King High Park Furniture

<p>NAME OF PROJECT: <u>ROBERT KING HIGH PARK FURNITURE</u></p> <p>INITIATING DEPARTMENT/DIVISION: <u>Parks & Recreation</u></p> <p>TOTAL DOLLAR AMOUNT: <u>\$45,000</u></p> <p>SOURCE OF FUNDS: <u>Homeland Defense Bond Series 3 – Soccer Complex Development</u></p> <p>ACCOUNT CODE(S): <u>311712</u></p> <p>DESCRIPTION OF PROJECT: <u>For the purchase and installation of a television and wall stand, ten (10) computers and printer, bugler alarm system and fire alarm system.</u></p> <p>LOCATION: <u>7025 West Flagler</u></p>
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Item is under Bond Council review and was deferred to the next meeting.

2. Williams Park Furniture

NAME OF PROJECT: WILLIAMS PARK FURNITURE
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
TOTAL DOLLAR AMOUNT: \$40,000
SOURCE OF FUNDS: Homeland Defense Bond Series 1 Interest – Neighborhood Park Improvements
ACCOUNT CODE(S): 331419
DESCRIPTION OF PROJECT: For the purchase and installation of three (3) televisions, three (3) mounting wall arms, one (1) blue-ray disc player, one (1) sound system receiver and two (2) sets of speakers.
LOCATION: 1717 NW 5 Avenue

Item is under Bond Council review and was deferred to the next meeting.

3. Legion Memorial Park Window and Paint Interior

NAME OF PROJECT: LEGION MEMORIAL PARK WINDOW AND PAINT INTERIOR
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
TOTAL DOLLAR AMOUNT: \$56,000
SOURCE OF FUNDS: Homeland Defense Bond Series 3 – District 2 Neighborhood Quality of Life
ACCOUNT CODE(S): 311712
DESCRIPTION OF PROJECT: The project consists of replacement of existing jalousie windows at the east side of the recreational building and replace with fixed glass/sliding combination windows in addition to new hurricane protection roll down shutters. At the same recreational building, remove and replace existing glass store front at the two locations and replace with impact resistant glass store fronts and paint all affected areas.
LOCATION: 6447 NE 7th Avenue

HD/NIB MOTION 11-37

A MOTION TO FUND THE LEGION MEMORIAL PARK WINDOW AND PAINT INTERIOR.

MOVED: R. Powers
SECONDED: R. Lambert
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, R. Powers,
M. Sardiña Mann, J. Solares, A. Sumner
NO: P. Perez-Cisneros

Note for the Record: The motion passed 8-1.

HD/NIB MOTION 11-38

A MOTION TO INCLUDE ADDITIONAL INFORMATION ON PROJECTS PROPOSED IN REVENUE GENERATING PARKS.

MOVED: R. Powers
SECONDED: A. Sumner
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, P. Perez-Cisneros,
R. Powers, M. Sardiña Mann, J. Solares, A. Sumner

Note for the Record: The motion passed 9-0.

4. Kumquat Avenue Between Pomona Lane And Linden Lane – Speed Table

NAME OF PROJECT: KUMQUAT AVENUE BETWEEN POMONA LANE AND LINDEN LANE – SPEED TABLES
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program
TOTAL DOLLAR AMOUNT: \$43,725
SOURCE OF FUNDS: Homeland Defense Bond Series 3
DESCRIPTION OF PROJECT: The project consist of speed tables to slow vehicular traffic.
LOCATION: Kumquat Avenue between Pomona Lane and Linden Lane and Kumquat Avenue between Linden Lane to SW 37th Avenue

HD/NIB MOTION 11-39

A MOTION TO FUND THE KUMQUAT AVENUE BETWEEN POMONA LANE AND LINDEN LANE - SPEED TABLE.

MOVED: M. Sardiña Mann
SECONDED: D. Freedman
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, P. Perez-Cisneros, R. Powers, M. Sardiña Mann, J. Solares, A. Sumner

Note for the Record: The motion passed 9-0.

5. West Flagler Street Landscape

NAME OF PROJECT: WEST FLAGLER STREET LANDSCAPE
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program
TOTAL DOLLAR AMOUNT: \$287,000
SOURCE OF FUNDS: Homeland Defense Bond Series 3
DESCRIPTION OF PROJECT: The project will incorporate landscaping on medians on Joint Participation Agreement (JPA) with FDOT's project on West Flagler.
LOCATION: Along West Flagler between SW 72nd Avenue and SW 27th Avenue

A MOTION TO DENY FUNDING FOR THE WEST FLAGLER STREET LANDSCAPE.

MOVED: R. Powers
SECONDED: P. Perez-Cisneros
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, P. Perez-Cisneros, R. Powers, A. Sumner
NO: E. Broton, D. Freedman, R. Lambert, M. Sardiña Mann, J. Solares

Note for the Record: The motion failed 4-5.

HD/NIB MOTION 11-40

A MOTION TO FUND THE WEST FLAGLER STREET LANDSCAPE.

MOVED: D. Freedman
SECONDED: E. Broton
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: E. Broton, D. Freedman, R. Lambert, M. Sardiña Mann, J. Solares
NO: N. Alvarado P. Perez-Cisneros, R. Powers, A. Sumner

Note for the Record: The motion passed 5-4.

6. Calle Ocho Beautification East of SW 37th Avenue – Design Services

<p>NAME OF PROJECT: <u>CALLE OCHO BEAUTIFICATION EAST OF SW 37TH AVENUE – DESIGN SERVICES</u></p> <p>INITIATING DEPARTMENT/DIVISION: <u>Parks & Recreation</u></p> <p>TOTAL DOLLAR AMOUNT: <u>\$909,445; currently requesting \$136,255 for Design Services</u></p> <p>SOURCE OF FUNDS: <u>Homeland Defense Bond Series 3 – Calle Ocho Improvements</u></p> <p>ACCOUNT CODE(S): <u>341127</u></p> <p>DESCRIPTION OF PROJECT: <u>The project consist of new landscape median with beautifications/enhancements on sidewalks, and installation of trash receptacles, benches and a gateway sign.</u></p> <p>LOCATION: <u>SW 8th Street from SW 37th Avenue to SW 27th Avenue</u></p>

HD/NIB MOTION 11-41

A MOTION TO DEFER THE ITEM AND REQUEST ADDITIONAL INFORMATION REGARDING PREVIOUS CONTRIBUTIONS TO THE PROJECT.

MOVED: R. Powers
SECONDED: P. Perez-Cisneros
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, P. Perez-Cisneros, R. Powers, M. Sardiña Mann, J. Solares, A. Sumner

Note for the Record: The motion passed 9-0.

7. Virrick Park Gymnasium Improvements

NAME OF PROJECT: VIRRICK PARK GYMNASIUM IMPROVEMENTS
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
TOTAL DOLLAR AMOUNT: \$150,000
SOURCE OF FUNDS: Homeland Defense Bond Series 2 – Neighborhood Park Improvements
ACCOUNT CODE(S): 331419
DESCRIPTION OF PROJECT: Remove and replace the existing roofing with like products. New roof to consist of modified bitumen build up roof over lightweight insulating concrete over ridged insulation boards.
LOCATION: 3255 SW Plaza Street

Updated Project Scope: The project will consist of roof replacement, waterproofing exterior building elements to include: windows, stucco, and exterior architectural features including parapet.

HD/NIB MOTION 11-42

A MOTION TO FUND THE VIRRICK PARK GYMNASIUM IMPROVEMENTS WITH THE CONDITION THAT A COPY OF THE WRITTEN SUBMITTAL TO THE COMMISSION IS PROVIDED TO THE BOARD.

MOVED: M. Sardiña Mann
SECONDED: D. Freedman
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, P. Perez-Cisneros, R. Powers, M. Sardiña Mann, J. Solares, A. Sumner

Note for the Record: The motion passed 9-0.

8. Little River Waterfront Park

➤ (Potential) Manatee Bay Park Appraisal - *Completed*

NAME OF PROJECT: LITTLE RIVER WATERFRONT PARK
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
TOTAL DOLLAR AMOUNT: \$675,000 of which \$75,000 is Homeland Defense
SOURCE OF FUNDS: Homeland Defense Bond Series 2 – Neighborhood Park Improvements
ACCOUNT CODE(S): 331419
DESCRIPTION OF PROJECT: Phase I: Purchase and Sale Agreement, between the City of Miami and Manatee Bend, LLC for the acquisition of the property for the development of Little River Waterfront Park. Phase II: Seawall restoration and bulldog of a floating dock/kayak launch.
LOCATION: 457-485 NE 77 Street Road

HD/NIB MOTION 11-43

A MOTION TO FUND THE LITTLE RIVER WATERFRONT PARK.

MOVED: M. Sardiña Mann
SECONDED: R. Powers
ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa
AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, R. Powers, M. Sardiña Mann, J. Solares, A. Sumner
NO: P. Perez-Cisneros

Note for the Record: The motion passed 8-1.

Albert Sosa, CIP Director, stated that the appraisal related to the sale was completed at a cost of approximately \$3,500.

V. ADDITIONAL ITEMS:

VI. CHAIRMAN OPEN AGENDA:

HD/NIB MOTION 11-44

A MOTION TO ADJOURN TODAY'S MEETING.

MOVED: R. Powers

SECONDED: A. Sumner

ABSENT: R. Aedo, D. Berley, M. Cruz, H. Goa

AYE: N. Alvarado, E. Broton, D. Freedman, R. Lambert, P. Perez-Cisneros,
R. Powers, M. Sardiña Mann, J. Solares, A. Sumner

Note for the Record: The motion passed 9-0.



CAPITAL IMPROVEMENTS PROGRAM

PROJECT OVERVIEW FORM

1. DATE: 9/22/11 DISTRICT: 4
 NAME OF PROJECT: ROBERT KING HIGH PARK FURNITURE
 INITIATING DEPARTMENT/DIVISION: Parks & Recreation
 INITIATING CONTACT PERSON/CONTACT NUMBER: Maria Perez (305) 416-1314
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-35868A

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$45,000

SOURCE OF FUNDS: Homeland Defense Bond Series 3 – Soccer Complex Development
 ACCOUNT CODE(S): 311712

If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____
 DESCRIPTION OF PROJECT: For the purchase and installation of a television and wall stand, ten (10) computers and printer, bugler alarm system and fire alarm system.

LOCATION: 7025 West Flagler

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 9/14/11 - No Meeting
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 9/22/11
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revisions to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____
 Justifications for change: _____
 Description of change: _____
 Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

APPROVAL: _____ DATE: 9/22/11
 BOND OVERSIGHT BOARD



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	4-Aug-2011
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

PROJECT NAME: Robert King High Park Furniture - D4		PROJECT NO:	B-35868A
ADDRESS / LOCATION: 7025 W. Flagler		DISTRICT:	4
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:	
CATEGORY: Parks and Recreation		CURRENT PROJECT EST. COST: \$	45,000.00
CLIENT DEPT: 58-P&R-Parks and Recreation		CURRENT FUNDS: \$	45,000.00
CLIENT CONTACT: Ernest Burkeen	TEL.: (305) 416-1253	FUTURE FUNDS:	
DESIGN MANAGER: Maria Perez	TEL.: 305-416-1314	FUND SHORTFALL:	
CONSTR. MANAGER: Maria Perez	TEL.: 305-416-1314	PROCUREMENT: Conventional	

DESIGN SCHEDULE		BID SCHEDULE		CONSTRUCTION SCHEDULE	
ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
START: 7/14/2011	START:	ADV:	ADV:	START: 7/14/2011	START:
END: 9/30/2011	END:	AWARD:	AWARD:	END: 9/30/2011	END:

PROJECT ESTIMATED AND ACTUAL COSTS	Conceptual Date:		% Plans Date:		Bid Open:		Paid to Date		% Paid to Date
	Code	Date:	% of Phase:	0%	NTP Date:	Design Phase Paid to Date			
PRODUCTION PHASE (3-DES)									
Consultant: 0000 To be Assigned		CODE	% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid	
1	Outside Consult.-Prime Basic Des. Fee	1.01							
2	CIP-Design Management	1.02							
3	Gen. Production Phase Conting.	1.01							
4									
5									
6									
7									
8									
9									
10									
PRODUCTION TOTALS									
CONST. PHASE (4-CON)									
Contractor: 0000 To be Assigned		CODE	Pre-Design Estimated Construction by PM	Current Construction Estimate	Bid Results & Change Orders	Construction Phase Paid to Date	% Paid to Date		
1	Const. Cost (Prime Contractor)	2.00							
2	Const. Contingency Allowance	2.00							
3	Permit Fee	2.00							
4									
5									
6									
7									
8									
9									
CONSTRUCTION TOTALS									
CONST. ADMIN. (8-CEO)									
		CODE	Estimated Construction Administration	Current Construction Administration Estimate	Construction Administration	Construction Administration Phase Paid to Date	% Paid to Date		
1									
2									
3									
CONSTRUCTION ADMINISTRATION TOTALS									
ADMIN. EXPENSES (6-ADM)									
		CODE	Estimated Administrative Expenses	Current Administrative Expenses Estimate	Administrative Expenses	Administrative Phase Paid to Date	% Paid to Date		
1									
ADMINISTRATIVE EXPENSES TOTALS									
ADDITIONAL PROJECT TASKS									
		CODE	Estimated Additional Tasks	Current Additional Tasks Estimate	Additional Project Tasks	Additional Tasks Paid to Date	% Paid to Date		
1	EQUIPMENT (5-EQU)	5.00		\$ 45,000					
2									
ADDITIONAL PROJECT TASKS TOTALS				\$ 45,000					
B-No.	B-35868A	PROJECT GRAND TOTAL	Pre-Design	Estimated	Post-Bid	Paid to Date			
				\$ 45,000					

PROJECT SCOPE
 Robert King High Park: Furniture; TV and wall stand; 10 Computers and Printer; Burglar Alarm System and Installation; Fire Alarm System and Installation.

Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6

Client Approval: Ernest Burkeen
 Director: Parks & Recreation

Signature: [Signature] Date: 8/5/11

Notes

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
	1584 385200-3 2002 Homeland Defense Bonds (Series 3)	333145 Soccer Complex Development	\$ 45,000	
FUND GRAND TOTAL		B-No. B-35868A	ACTUAL \$ 45,000	PROJECTED

VALIDATION

Initiated by: Maria Perez Signature: [Signature] Date: 8/16/11
 Project Manager: Capital Improvements

Approved by: N/A Signature: _____ Date: _____
 Team Leader Design: Capital Improvements

Approved by: _____ Signature: _____ Date: _____
 Team Leader Construction: Capital Improvements

Schedule Verified By: N/A Signature: _____ Date: _____
 Project Manager

Reviewed by: Edwige De Crumpe 8/4/11 Signature: _____ Date: _____
 Program Control Manager
Yvette Smith 8/4/11 Signature: _____ Date: _____
 Administrator: Budget

Verified by: N/A Signature: _____ Date: _____
 Director: Capital Improvement

Authorized by: Ernest Burkeen Signature: [Signature] Date: 8/5/2011
 Director: Parks & Recreation

Authorized by: Albert Sosa, PE Signature: [Signature] Date: 8/16/11
 Director: Capital Improvement

ORIGINAL TO: Melanie Whitaker / Capital Improvements 8th Floor Initials: _____

Notes

Receipt of PAF by Capital Improvements Program Public Relations Coordinator

8/17/11 [Signature]
 Date Received / Signature or Initials

Project MUST be Presented to the Bond Oversight Board

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

Pradere Office Products.

7655 West 20th Avenue
 Hialeah, FL 33014
 Tel. 305-823-0190
 Fax 305-823-0192

CITY OF MIAMI
 ROBERT KING HIGH

1 of 2
 Quotation
 08/16/11 16:10:11

Item	Mfo	Part Number	Part Description	Alias 1	Qty	Sell	Ext.Sell
1	FIX	67003	Emotion Armless Chair - Thermoplastic	BREAK ROOM	4	\$ 128.00	\$ 512.00
2	GLB	GC42CF	MEETING ROUND-Four Legged Base-Self Edge - 42W x 29H	BREAK ROOM	1	\$ 308.31	\$ 308.31
3	GLB	ABC72	ADAPTABILITIES-Bookcases-One Fixed Heavy Duty Shelf + 3 Adjustable Shelves - 12D x 36W x 72H	BREAK ROOM	2	\$ 416.65	\$ 833.30
4	GLB	A2036SC	ADAPTABILITIES-Accessory Pieces-Storage Cabinet w/hinged doors and 1 adjustable shelf - 20...	BREAK ROOM	1	\$ 348.30	\$ 348.30
sub			BREAK ROOM Subtotal	BREAK ROOM			\$ 2,001.91
5	HMK	307.A2	Insync, Mid Back, Adjustable Arms	CLASSROOM	1	\$ 488.81	\$ 488.81
6	FIX	67003	Emotion Armless Chair - Thermoplastic	CLASSROOM	12	\$ 128.00	\$ 1,536.00
7	GLB	A2448T	ADAPTABILITIES-Freestanding Tables-W/Two Full End Panels - 24D x 48W x 29H	CLASSROOM	1	\$ 522.00	\$ 522.00
8	GLB	GCNTLG24P	CONNECTABLES-"T" Legs-For assembly with 24" tops (pair of legs) - 5-1/4D x 20W x 27-5/8H	CLASSROOM	6	\$ 177.19	\$ 1,063.14
9	GLB	CNRU2472	CONNECTABLES-Rectangular Tops-T-mold edging - 24D x 72W x 1-1/8H	CLASSROOM	6	\$ 195.41	\$ 1,172.46
sub			CLASSROOM Subtotal	CLASSROOM			\$ 4,782.41
10	FIX	67003	Emotion Armless Chair - Thermoplastic	CONFERENCE	12	\$ 128.00	\$ 1,536.00
11	GLB	GCNTLG24P	CONNECTABLES-"T" Legs-For assembly with 24" tops (pair of legs) - 5-1/4D x 20W x 27-5/8H	CONFERENCE	6	\$ 177.19	\$ 1,063.14
12	GLB	CNRU2472	CONNECTABLES-Rectangular Tops-T-mold edging - 24D x 72W x 1-1/8H	CONFERENCE	6	\$ 195.41	\$ 1,172.46
sub			CONFERENCE Subtotal	CONFERENCE			\$ 3,771.60
13	FIX	00009	Dolly - for D Chair, Jazz, & Rascal Chairs, 4-Wheel, 2 Swivel Casters & 2 Fixed Casters, 19"H, 21"W	LARGE MULTI PURPOSE	1	\$ 332.06	\$ 332.06
14	FIX	67003	Emotion Armless Chair - Thermoplastic	LARGE MULTI PURPOSE	50	\$ 128.00	\$ 6,400.00
15	LITI		TABLE CART	LARGE MULTI PURPOSE	1	\$ 487.00	\$ 487.00
16	LITI		FOLDING ROUND TABLES	LARGE MULTI PURPOSE	8	\$ 187.50	\$ 1,500.00
sub			LARGE MULTI PURPOSE Subtotal	LARGE MULTI PURP...			\$ 8,719.06
17	GLB	2194	TWILIGHT-Armchair w/rounded frame - not recommended for stacking	PARK MANAGER	2	\$ 167.84	\$ 335.68
18	GLB	A3066S4R	ADAPTABILITIES-Single Pedestal Desks-Full to Floor Box/Box/File Pedestal on Right - 29-5/8D x ...	PARK MANAGER	1	\$ 525.75	\$ 525.75
19	GLB	A2072S2L	ADAPTABILITIES-Credenzas-Full to Floor File/File Pedestal on Left - 20D x 72W x 29H	PARK MANAGER	1	\$ 477.22	\$ 477.22
20	GLB	A2036S4	ADAPTABILITIES-Accessory Pieces-4 Drawer Lateral File w/steel drawer interior - 20D x 36W x ...	PARK MANAGER	1	\$ 876.55	\$ 876.55
21	GLB	A2042FB	ADAPTABILITIES-Flush Bridge-20D x 42W x 29H	PARK MANAGER	1	\$ 170.51	\$ 170.51
22	HMK	307.A2	Insync, Mid Back, Adjustable Arms	PARK MANAGER	1	\$ 488.81	\$ 488.81
sub			PARK MANAGER Subtotal	PARK MANAGER			\$ 2,874.52
23	GLB	3483	PRAIRIE-Three Seat fully upholstered Sofa w/tapered wood skirt and legs - Fabric	RECEPTION	2	\$ 1,056...	\$ 2,113.76
24	GLB	JT1	COFFEE/END TABLES-Rectangular - 46D x 22W x 15H	RECEPTION	2	\$ 492.58	\$ 985.16
25	HMK	307.A2	Insync, Mid Back, Adjustable Arms	RECEPTION	1	\$ 488.81	\$ 488.81

APPROVED BY: _____, ACCEPTED TERMS & CONDITIONS.

Pradere Office Products.

7655 West 20th Avenue
 Hialeah, FL 33014
 Tel. 305-823-0190
 Fax 305-823-0192

**CITY OF MIAMI
 ROBERT KING HIGH**

2 of 2
Quotation
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Item	Mfg	Part Number	Part Description	Alias 1	Qty	Sell	Ext Sell
26	GLB	A2442RRR	ADAPTABILITIES-Reception Desk-Return w/Box/File Pedestal on Right - 24D x 42W x 29H	RECEPTION	1	\$ 368.05	\$ 368.05
27	GLB	A3072RDR	ADAPTABILITIES-Reception Desk-Lower Desk Unit w/Box/File Pedestal on Right - 29-5/8D x 72W x 29H	RECEPTION	1	\$ 560.43	\$ 560.43
sub			RECEPTION Subtotal	RECEPTION			\$ 4,516.21
28	SAF C		36" WIDE INDUSTRIAL WIRE SHELVING 18" DEEP x 72" HIGH 1250 WEIGHT CAPACITY	STORAGE ROOM	2	\$ 378.75	\$ 757.50
sub			STORAGE ROOM Subtotal	STORAGE ROOM			\$ 757.50
29			CONTRACT # 425001-06-1		1	\$ 0.00	\$ 0.00
	DEL		Delivery & Installation during regular business hours.		1	\$ 2,742...	\$ 2,742.32
			Fuel Surcharge		1	\$ 137.12	\$ 137.12
			Grand Total				\$ 30,302.65

APPROVED BY: _____, ACCEPTED TERMS & CONDITIONS.

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	List Price
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ROUND TABLE Notes:

• Use the following for determining the size of a round table and the number of chairs needed for a conference area. All estimates are based on an average chair width of 23" with a 4" clearance between chairs. Adjust accordingly for a different chair size.

Diameter	# Chairs
30"	3
36"	4
42"	4
48"	5


ROUND TOP - FOUR LEGGED BASE

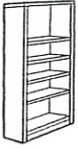

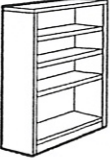
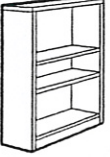

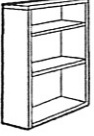



self edge	GC30CF	30 w x 29	100	54.50	7.06	478
bullnose edge	GC30CFBN	30 w x 29	100	54.50	7.06	478
T-mold edge	GC30CFM	30 w x 29	100	54.50	7.06	478
built-up self edge	GC30CFBU	30 w x 29	100	59.50	7.82	555
slant edge	GC30CFZS	30 w x 29	100	54.50	7.06	478
self edge	 GC36CF	36 w x 29	100	72.50	7.50	518
bullnose edge	GC36CFBN	36 w x 29	100	72.50	7.50	518
T-mold edge	GC36CFM	36 w x 29	100	72.50	7.50	518
built-up self edge	GC36CFBU	36 w x 29	100	79.50	8.44	594
slant edge	GC36CFZS	36 w x 29	100	72.50	7.50	518
self edge	GC42CF	42 w x 29	100	83.29	11.12	609
bullnose edge	GC42CFBN	42 w x 29	100	83.29	11.12	609
T-mold edge	GC42CFM	42 w x 29	100	83.29	11.12	609
built-up self edge	GC42CFBU	42 w x 29	100	92.10	12.40	686
slant edge	GC42CFZS	42 w x 29	100	83.29	11.12	609
self edge	GC48CF	48 w x 29	100	98.29	11.72	685
bullnose edge	GC48CFBN	48 w x 29	100	98.29	11.72	685
T-mold edge	GC48CFM	48 w x 29	100	98.29	11.72	685
built-up self edge	GC48CFBU	48 w x 29	100	109	13.38	762
slant edge	GC48CFZS	48 w x 29	100	98.29	11.72	685

SQUARE TOP - FOUR LEGGED BASE



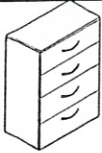
self edge	GC30SF	30 w x 29	100	54.50	7.06	478
bullnose edge	GC30SFBN	30 w x 29	100	54.50	7.06	478
T-mold edge	GC30SFTM	30 w x 29	100	54.50	7.06	478
built-up self edge	GC30SFBU	30 w x 29	100	59.50	7.82	555
slant edge	GC30SFZS	30 w x 29	100	54.50	7.06	478
self edge	 GC36SF	36 w x 29	100	72.50	7.50	518
bullnose edge	GC36SFBN	36 w x 29	100	72.50	7.50	518
T-mold edge	GC36SFTM	36 w x 29	100	72.50	7.50	518
built-up self edge	GC36SFBU	36 w x 29	100	79.50	8.44	594
slant edge	GC36SFZS	36 w x 29	100	72.50	7.50	518
self edge	GC42SF	42 w x 29	100	83.29	11.12	609
bullnose edge	GC42SFBN	42 w x 29	100	83.29	11.12	609
T-mold edge	GC42SFTM	42 w x 29	100	83.29	11.13	609
built-up self edge	GC42SFBU	42 w x 29	100	92.10	12.40	686
slant edge	GC42SFZS	42 w x 29	100	83.29	11.12	609
self edge	GC48SF	48 w x 29	100	98.29	11.72	685
bullnose edge	GC48SFBN	48 w x 29	100	98.29	11.72	685
T-mold edge	GC48SFTM	48 w x 29	100	98.29	11.72	685
built-up self edge	GC48SFBU	48 w x 29	100	109	13.38	762
slant edge	GC48SFZS	48 w x 29	100	98.29	11.72	685

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 <p>BOOKCASES</p> <p>Bookcase - 72" High One fixed heavy duty shelf and three adjustable shelves. Shipped fully assembled.</p>	 ABC72	12 x 36 x 72	100	170	23	823	N/A
 <p>Bookcase - 65" High One fixed heavy duty shelf and two adjustable shelves. Shipped fully assembled.</p>	ABC65	12 x 36 x 65	100	150	21	803	N/A
 <p>Bookcase - 48" High Two adjustable shelves. Shipped fully assembled.</p>	ABC48	12 x 36 x 48	100	116	15.75	612	N/A
 <p>Bookcase Shelf Extra shelf for bookcases. 1" thick.</p>	ABCSELF	11 x 34 x 1	100	13	1.50	153	N/A
 <p>Table Top Bookcase To be placed on top of 36" w lateral file or storage cabinet. Two adjustable shelves.</p>	A3636TBC	15 x 36 x 36	100	111	17	525	N/A
	ADOOR3636	11/16 x 36 x 35	100	35	4.50	264	N/A
 <p>Bookcase Shelf Extra shelf for TABLE TOP bookcases. 1" thick.</p>	ATBC36SH	13 3/4 x 34 x 1	125	16	1.70	145	N/A

• For a set of doors, order ADOOR3636.



Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt/Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
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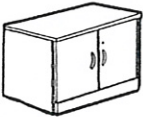


4 Drawer Lateral File

Four full suspension locking drawers with steel drawer interior. Side-to-side file bars included. Anti-lock tilt suspension.

A2036S4	20 x 36 x 49½	100	267	25.75	1969	2087
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- Black handles are standard. Silver is available at no charge, please specify as SIL.
- For front-to-back file bars order **FBB**; see page 529.

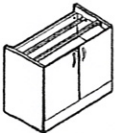


Storage Cabinet

Self-closing hinged doors cover one adjustable shelf. Standard with lock.

A2036SC	20 x 36 x 29	125	121	15.50	688	806
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- Black handles are standard. Silver is available at no charge, please specify as SIL.

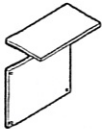


Storage Cabinet Shell

For use under 29" H limited single pedestal desks, workstations or limited single pedestal credenzas. No top or back. Self-closing hinged doors cover one adjustable shelf. Standard with lock.

A2436SCS	23¼ x 36 x 28	100	106	18	594	N/A
A2036SCS	19¼ x 36 x 28	100	91	14.75	594	N/A

- Black handles are standard. Silver is available at no charge, please specify as SIL.
- For 24" deep worksurfaces, order **A2436SCS**. For 20" deep worksurfaces, order **A2036SCS**.

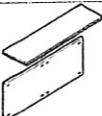


Storage Cabinet Top and Back

For use with Storage Cabinet Shell. Shipped RTA (ready to assemble).

ASC24TB	24 x 36 x 29	100	49	3.30	251	399
ASC20TB	20 x 36 x 29	100	45	3.30	251	391

- Use **ASC24TB** for model **A2436SCS/MSCS**; use **ASC20TB** for model **A2036SCS/MSCS**.



Credenza Top and Back

For use with the following: two Lateral File Shells, or two Storage Cabinet Shells, or two Mixed Storage Cabinet Shells, or any combination. May also be used with one Lateral File Shell plus one Full Leg, or one Storage Cabinet/Mixed Storage Cabinet Shell plus one Full Leg. Shipped RTA (ready to assemble).

A2472TB	24 x 72 x 29	100	95	6	514	770
A2072TB	20 x 72 x 29	100	87	6	514	759

- For 24" deep worksurfaces, order **A2472TB**. For 20" deep worksurfaces, order **A2072TB**.



Full Leg

For use at either end of A24/2072TB Credenza Top and Back to create a knee-space. Non-handed; can be used left or right. Shipped RTA (ready to assemble).

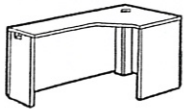
A24FL	1 x 24 x 28	100	20	1.70	180	N/A
A20FL	1 x 20 x 28	100	16	.60	180	N/A

- For 24" deep worksurfaces, order **A24FL**. For 20" deep worksurfaces, order **A20FL**.

LAMINATE DESKS

ADAPTABILITIES

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
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A2072NFR
A2066NFR

20-36 x 72 x 29
20-36 x 66 x 29

100
100

141
135

7
7

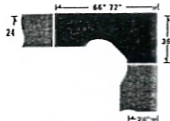
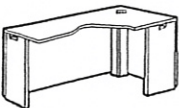
847
847

1215
1200

Right Extended Corner

Extended worksurface on left. **Narrow end panel on left. Full end panel on right.** Connects to 24"D space saver connectables and 20"D returns. Full end panel can be connected to lateral file, storage cabinet, storage/lateral file, wardrobe unit, credenzas or end shell. Corner has one grommet. Predrilled to accept MPOKST2 or 22" keyboard trays. **Will not accept keyboard trays wider than 22".** Shipped RTA (ready to assemble).

- FNR end panels can be switched to make NFR.
- Modesty Panel is 1" off of ground.



A2472NNR
A2466NNR

24-36 x 72 x 29
24-36 x 66 x 29

100
100

140
133

7
7

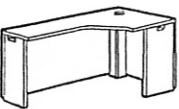
860
860

1228
1228

Right Extended Corner

Extended worksurface on left. **Narrow end panels on left and right.** Connects to 30"D space saver connectables, 24"D returns and 24"D connectable tables on either end. Corner has one grommet. Predrilled to accept MPOKST2 or 22" keyboard trays. **Will not accept keyboard trays wider than 22".** Shipped RTA (ready to assemble).

- Modesty Panel is 1" off of ground.
- A2466NNR CANNOT accept pedestals.



A2072NNR
A2066NNR

20-36 x 72 x 29
20-36 x 66 x 29

100
100

136
130

7
7

836
836

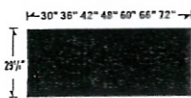
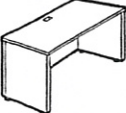
1204
1189

Right Extended Corner

Extended worksurface on left. **Narrow end panels on left and right.** Connects to 24"D space saver connectables and 20"D returns or bridge on either end. Corner has one grommet. Predrilled to accept MPOKST2 or 22" keyboard trays. **Will not accept keyboard trays wider than 22".** Shipped RTA (ready to assemble).

- Modesty Panel is 1" off of ground.

FREESTANDING TABLES



A3072T
A3066T
A3060T
A3048T
A3042T
A3036T
A3030T

29 1/2 x 72 x 29
29 1/2 x 66 x 29
29 1/2 x 60 x 29
29 1/2 x 48 x 29
29 1/2 x 42 x 29
29 1/2 x 36 x 29
29 1/2 x 30 x 29

100
100
100
100
100
100
100

148
140
131
116
108
97
88

6
6
5.25
5.25
5.25
4.30
3.60

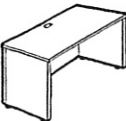
704
704
643
582
582
522
492

1048
1048
963
853
827
743
689

30" Deep Freestanding Table

Two full end panels. Cannot be connected on left or right side. Grommet in worksurface. Shipped RTA (ready to assemble).

- Modesty Panel is 1" off of ground.



A2472T
A2466T
A2460T
A2448T
A2442T
A2436T
A2430T

24 x 72 x 29
24 x 66 x 29
24 x 60 x 29
24 x 48 x 29
24 x 42 x 29
24 x 36 x 29
24 x 30 x 29

100
100
100
100
100
100
100

130
123
114
99
92
84
76

6
6
5.25
4.30
4.30
4.20
3.60

643
643
582
522
522
462
431

899
899
818
709
679
580
549

24" Deep Freestanding Table

Two full end panels. Cannot be connected on left or right side. Grommet in worksurface. Shipped RTA (ready to assemble).

- Modesty Panel is 1" off of ground.

CONNECTABLE TABLES - LEFT



A3072L
A3066L
A3060L
A3048L
A3042L
A3036L
A3030L

29 1/2 x 72 x 29
29 1/2 x 66 x 29
29 1/2 x 60 x 29
29 1/2 x 48 x 29
29 1/2 x 42 x 29
29 1/2 x 36 x 29
29 1/2 x 30 x 29

100
100
100
100
100
100
100

140
132
123
105
98
88
80

6
6
5.25
4.30
4.30
4.20
3.60

680
680
621
560
560
499
469

1024
1024
941
831
805
720
666

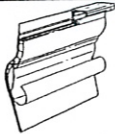
30" Deep Connectable Table - Left

Full end panel on left. Right narrow end panel connects to 30"D center/right connectable table, or at 90° angle to a freestanding table; and "D" islands or "P" islands with "T" and "H" bases. Grommet in worksurface. Shipped RTA (ready to assemble).

- Modesty Panel is 1" off of ground.



Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	List Price
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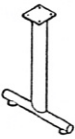
Modesty Panel with Wire Management

For use with CNY triangular tops. 11 3/4" high, Black plastic, attractive ribbed design. Includes two fold-away installation clips and flexible privacy strips. Connects to predrilled holes in table top. Can be used with or without wire management grommet.

• Can not be used when worksurface tops are attached to flip top legs.

CNYC2424	22 w	100	3.40	40	114
CNYC3030	27 w	100	4.30	50	139

T LEGS

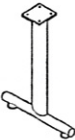


"T" Leg

20" long with plastic elliptical column cover, levelling glides and end caps. For assembly with 24" tops.

GCNTLEG24	5 1/4 x 20 x 27 1/4	70	9	2.10	177
GCNTLG24P	5 1/4 x 20 x 27 1/4	70	17	2.10	350

- For a single leg, order **GCNTLEG24**.
- For a pair of legs (set of 2), order **GCNTLG24P**.
- Chrome (CH) is available (on foot only). **ADD \$70.00** list for model GCNTLEG24 and **\$140.00** list for model GCNTLG24P.

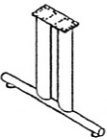


"T" Leg

26" long with plastic elliptical column cover, levelling glides and end caps. For assembly with 30" tops.

GCNTLEG30	5 1/4 x 26 x 27 1/4	70	10	2.60	191
GCNTLG30P	5 1/4 x 26 x 27 1/4	70	19	2.60	381

- For a single leg, order **GCNTLEG30**.
- For a pair of legs (set of 2), order **GCNTLG30P**.
- Chrome (CH) is available (on foot only). **ADD \$70.00** list for model GCNTLEG30 and **\$140.00** list for model GCNTLG30P.



"T" Leg

32" long with double post plastic elliptical column cover, levelling glides and end caps. For assembly with 36" tops.

GCNTLEG36	5 1/4 x 32 x 27 1/4	70	14	3.30	386
GCNTLG36P	5 1/4 x 32 x 27 1/4	70	27	3.30	769

- For a single leg, order **GCNTLEG36**.
- For a pair of legs (set of 2), order **GCNTLG36P**.
- Chrome (CH) is available (on foot only). **ADD \$70.00** list for model GCNTLEG36 and **\$140.00** list for model GCNTLG36P.



Flip Top "T" Leg

20" long with plastic elliptical column cover, levelling glides and end caps. For assembly with 24" deep rectangular and square tops only. Hinged plate with locking mechanism to lock in open or closed position. Cannot be installed with thumbscrews.

CNTFLEG24	5 1/4 x 20 x 27 1/4	100	10	2.40	333
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- Can not be used when modesty panels and wire management are attached to worksurface tops.
- List Price is per each leg.
- Chrome (CH) is available (on foot only). **ADD \$70.00** list.



Flip Top "T" Leg

26" long with plastic elliptical column cover, levelling glides and end caps. For assembly with 30" deep rectangular and square tops only. Hinged plate with locking mechanism to lock in open or closed position. Cannot be installed with thumbscrews.

CNTFLEG30	5 1/4 x 26 x 27 1/4	100	14	3	350
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- Can not be used when modesty panels and wire management are attached to worksurface tops.
- List Price is per each leg.
- Chrome (CH) is available (on foot only). **ADD \$70.00** list.

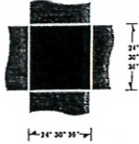
TABLES

CONNECTABLES



Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	List Price
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SQUARE TOPS

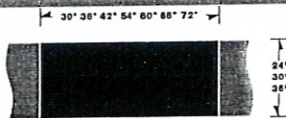


CNS2424	24 x 24 x 1 1/4	100	18	1	260
CNS3030	30 x 30 x 1 1/4	100	27	1.56	318
CNS3636	36 x 36 x 1 1/4	100	39	2	341

Square Top

T-mold edging. Predrilled with threaded steel inserts for freestanding and linking installations.

RECTANGLE TOPS

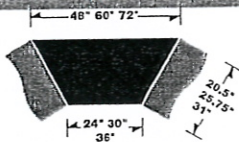
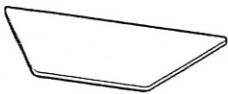


CNR2430	24 x 30 x 1 1/4	100	22	1.25	187
CNR2436	24 x 36 x 1 1/4	100	26	1.50	209
CNR2442	24 x 42 x 1 1/4	100	31	1.75	225
CNR2448	24 x 48 x 1 1/4	100	35	2	251
CNRU2454	24 x 54 x 1 1/4	100	42	2.34	312
CNRU2460	24 x 60 x 1 1/4	100	47	2.50	335
CNRU2466	24 x 66 x 1 1/4	100	52	2.80	362
CNRU2472	24 x 72 x 1 1/4	100	57	3	386
CNR3036	30 x 36 x 1 1/4	100	33	1.88	251
CNR3042	30 x 42 x 1 1/4	100	38	2.19	273
CNR3048	30 x 48 x 1 1/4	100	44	2.50	288
CNRU3054	30 x 54 x 1 1/4	100	52	2.80	359
CNRU3060	30 x 60 x 1 1/4	100	59	3.13	384
CNRU3066	30 x 66 x 1 1/4	100	64	3.44	410
CNRU3072	30 x 72 x 1 1/4	100	70	3.75	439
CNR3642	36 x 42 x 1 1/4	100	52.50	1.60	362
CNR3648	36 x 48 x 1 1/4	100	60	1.80	396
CNRU3654	36 x 54 x 1 1/4	100	70	2	480
CNRU3660	36 x 60 x 1 1/4	100	78	2.20	532
CNRU3666	36 x 66 x 1 1/4	100	87	2.40	582
CNRU3672	36 x 72 x 1 1/4	100	94	2.60	635

Rectangle Top

T-mold edging. Predrilled with threaded steel inserts for freestanding and linking installations. Tops 54" and longer are standard with a 16" gauge steel support channel.

TRAPEZOID TOPS

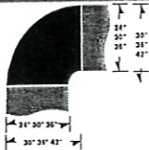


CNT2448	20.5 x 48 x 1 1/4	100	21	2	262
CNT2460	20.5 x 60 x 1 1/4	100	44	1.85	317
CNT3060	25.75 x 60 x 1 1/4	100	35	3.13	346
CNT3072	25.75 x 72 x 1 1/4	100	66	2.20	386
CNT3660	31 x 60 x 1 1/4	100	66	2.20	495
CNT3672	31 x 72 x 1 1/4	100	79.20	3.50	592

Trapezoid Top

T-mold edging. Predrilled with threaded steel inserts for freestanding and linking installations.

90° CRESCENT TOPS



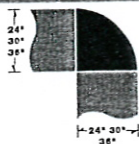
CNC2430	30 x 30 x 1 1/4	100	20	1.56	275
CNC3036	36 x 36 x 1 1/4	100	30	2.25	393
CNC3642	42 x 42 x 1 1/4	100	50	3.15	539

90° Crescent Top

T-mold edging. Predrilled with threaded steel inserts for freestanding and linking installations.

- CNC2430 for use with 24" deep tops
- CNC3036 for use with 30" deep tops
- CNC3642 for use with 36" deep tops
- CNC2430 does not require a center leg

QUARTER ROUND TOPS



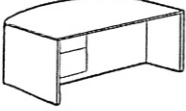
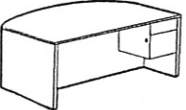
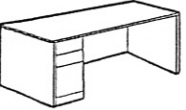
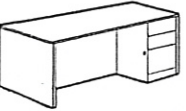
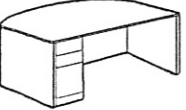
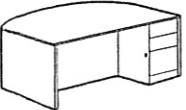
CNQ2424	24 x 24 x 1 1/4	100	14	1	172
CNQ3030	30 x 30 x 1 1/4	100	21	1.56	210
CNQ3636	36 x 36 x 1 1/4	100	45	1.30	298

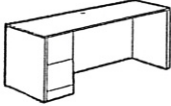
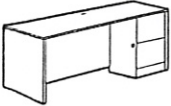
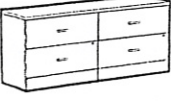
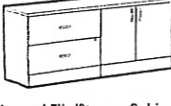
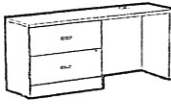
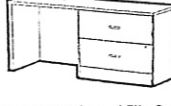
Quarter Round Top

T-mold edging. Predrilled with threaded steel inserts for linking installations ONLY.

TABLES

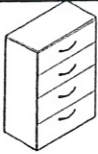
CONNECTABLES

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 <p>Single Pedestal Bow Top Desk - Left Standard with box/file pedestal and bow top. One pencil tray. Pedestal locks. Pedestal is on the left.</p>	A3672SLB	32-36 x 72 x 29	125	233	52.50	1281	1649
 <p>Single Pedestal Bow Top Desk - Right Standard with box/file pedestal and bow top. Pedestal locks. One pencil tray. Pedestal is on the right.</p>	A3672SRB	32-36 x 72 x 29	125	233	52.50	1281	1649
 <p>Full to Floor Single Pedestal Desk - Left Standard with full to floor box/box/file pedestal. Pedestal locks. One pencil tray. Pedestal is on the left.</p>	A3672S4L A3072S4L A3066S4L A3060S4L A3048S4L A2448S4L	36 x 72 x 29 29 ⁷ / ₈ x 72 x 29 29 ⁷ / ₈ x 66 x 29 29 ⁷ / ₈ x 60 x 29 29 ⁷ / ₈ x 48 x 29 24 x 48 x 29	125 150 125 125 125 125	261 232 221 211 191 164	52.50 43.75 39.50 36.25 29.50 24.25	1219 1190 1181 1072 944 944	1587 1558 1525 1392 1215 1120
<ul style="list-style-type: none"> • Full to the floor pedestal configurations can be switched for a 15% upcharge. • On full to the floor box/box/file pedestals, lower box drawer and file drawer lock. 							
 <p>Full to Floor Single Pedestal Desk - Right Standard with full to floor box/box/file pedestal. Pedestal locks. One pencil tray. Pedestal is on the right.</p>	A3672S4R A3072S4R A3066S4R A3060S4R A3048S4R A2448S4R	36 x 72 x 29 29 ⁷ / ₈ x 72 x 29 29 ⁷ / ₈ x 66 x 29 29 ⁷ / ₈ x 60 x 29 29 ⁷ / ₈ x 48 x 29 24 x 48 x 29	125 150 125 125 125 125	261 232 221 211 191 164	52.50 43.75 39.75 36.25 29.50 24.25	1219 1190 1181 1072 944 944	1587 1558 1525 1392 1215 1120
<ul style="list-style-type: none"> • Full to the floor pedestal configurations can be switched for a 15% upcharge. • On full to the floor box/box/file pedestals, lower box drawer and file drawer lock. 							
 <p>Full to Floor Single Pedestal Bow Top Desk - Left Standard with full to floor box/box/file pedestal and bow top. Pedestal locks. One pencil tray. Pedestal is on the left.</p>	A3672S4LB	32-36 x 72 x 29	125	247	52.50	1454	1822
<ul style="list-style-type: none"> • Full to the floor pedestal configurations can be switched for a 15% upcharge. • On full to the floor box/box/file pedestals, lower box drawer and file drawer lock. 							
 <p>Full to Floor Single Pedestal Bow Top Desks - Right Standard with full to floor box/box/file pedestal and bow top. Pedestal locks. One pencil tray. Pedestal is on the right.</p>	A3672S4RB	32-36 x 72 x 29	125	247	52.50	1454	1822
<ul style="list-style-type: none"> • Full to the floor pedestal configurations can be switched for a 15% upcharge. • On full to the floor box/box/file pedestals, lower box drawer and file drawer lock. 							

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 <p>Full to Floor Single Pedestal Credenza - Left Standard with full to floor file/file pedestal. Pedestal locks. Pedestal is on the left. Grommet in worksurface.</p>	A2472S2L	24 x 72 x 29	125	205	35.50	1219	1475
	A2466S2L	24 x 66 x 29	125	196	33	1181	1437
	A2072S2L	20 x 72 x 29	125	187	30	1072	1317
	A2066S2L	20 x 66 x 29	125	177	27.75	1052	1297
	A2060S2L	20 x 60 x 29	125	168	25.25	1025	1242
	 <p>Full to Floor Single Pedestal Credenza - Right Standard with full to floor file/file pedestal. Pedestal locks. Pedestal is on the right. Grommet in worksurface.</p>	A2472S2R	24 x 72 x 29	125	205	35.50	1219
A2466S2R		24 x 66 x 29	125	196	33	1181	1437
A2072S2R		20 x 72 x 29	125	187	30	1072	1317
A2066S2R		20 x 66 x 29	125	177	27.75	1052	1297
A2060S2R		20 x 60 x 29	125	168	25.25	1025	1242
 <p>Lateral File Credenza Two 2-drawer lateral files side-by-side. Locking drawers, keyed alike. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension.</p> <ul style="list-style-type: none"> Black handles are standard. Silver is available at no charge, please specify as SIL. File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 		A2472LF2	24 x 72 x 29	125	322	35.75	1843
	A2072LF2	20 x 72 x 29	125	296	30.25	1806	2051
 <p>Lateral File/Storage Cabinet Credenza One 2-drawer lateral file and one storage cabinet. Locking doors/drawers, keyed alike. Storage cabinet includes one adjustable shelf. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension.</p> <ul style="list-style-type: none"> Black handles are standard. Silver is available at no charge, please specify as SIL. File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 	A2472LS	24 x 72 x 29	125	297	35.75	1650	1906
	A2072LS	20 x 72 x 29	125	267	30.25	1612	1857
 <p>Kneespace Lateral File Credenza - Left One 2-drawer lateral file on the left. Locking drawers. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension. Grommet in worksurface.</p> <ul style="list-style-type: none"> Black handles are standard. Silver is available at no charge, please specify as SIL. File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 	A2472LKL	24 x 72 x 29	125	239	35.75	1449	1705
	A2072LKL	20 x 72 x 29	125	216	30.25	1412	1657
 <p>Kneespace Lateral File Credenza - Right One 2-drawer lateral file on the right. Locking drawers. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension. Grommet in worksurface.</p> <ul style="list-style-type: none"> Black handles are standard. Silver is available at no charge, please specify as SIL. File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 	A2472LKR	24 x 72 x 29	125	239	35.75	1449	1705
	A2072LKR	20 x 72 x 29	125	216	30.25	1412	1657



Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
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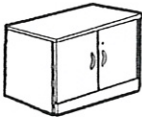


4 Drawer Lateral File

Four full suspension locking drawers with steel drawer interior. Side-to-side file bars included. Anti-lock tilt suspension.

A2036S4	20 x 36 x 49½	100	267	25.75	1969	2087
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- Black handles are standard. Silver is available at no charge, please specify as SIL
- For front-to-back file bars order **FBB**; see page 529.

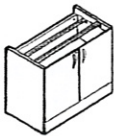


Storage Cabinet

Self-closing hinged doors cover one adjustable shelf. Standard with lock.

A2036SC	20 x 36 x 29	125	121	15.50	688	806
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- Black handles are standard. Silver is available at no charge, please specify as SIL

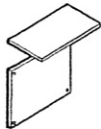


Storage Cabinet Shell

For use under 29" H limited single pedestal desks, workstations or limited single pedestal credenzas. No top or back. Self-closing hinged doors cover one adjustable shelf. Standard with lock.

A2436SCS	23¼ x 36 x 28	100	106	18	594	N/A
A2036SCS	19¼ x 36 x 28	100	91	14.75	594	N/A

- Black handles are standard. Silver is available at no charge, please specify as SIL
- For 24" deep worksurfaces, order **A2436SCS**. For 20" deep worksurfaces, order **A2036SCS**.

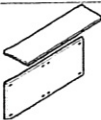


Storage Cabinet Top and Back

For use with Storage Cabinet Shell. Shipped RTA (ready to assemble).

ASC24TB	24 x 36 x 29	100	49	3.30	251	399
ASC20TB	20 x 36 x 29	100	45	3.30	251	391

- Use **ASC24TB** for model **A2436SCS/MSCS**; use **ASC20TB** for model **A2036SCS/MSCS**.

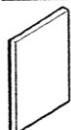


Credenza Top and Back

For use with the following: two Lateral File Shells, or two Storage Cabinet Shells, or two Mixed Storage Cabinet Shells, or any combination. May also be used with one Lateral File Shell plus one Full Leg, or one Storage Cabinet/Mixed Storage Cabinet Shell plus one Full Leg. Shipped RTA (ready to assemble).

A2472TB	24 x 72 x 29	100	95	6	514	770
A2072TB	20 x 72 x 29	100	87	6	514	759

- For 24" deep worksurfaces, order **A2472TB**. For 20" deep worksurfaces, order **A2072TB**.



Full Leg

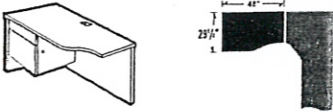
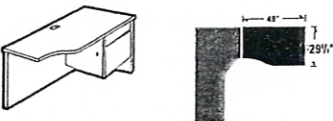
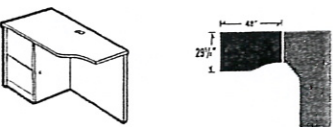
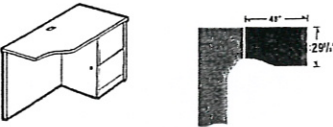
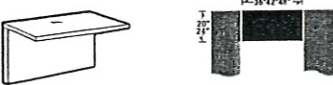

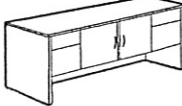
For use at either end of **A24/2072TB Credenza Top and Back** to create a kneespace. Non-handed; can be used left or right. Shipped RTA (ready to assemble).

A24FL	1 x 24 x 28	100	20	1.70	180	N/A
A20FL	1 x 20 x 28	100	16	.60	180	N/A

- For 24" deep worksurfaces, order **A24FL**. For 20" deep worksurfaces, order **A20FL**.

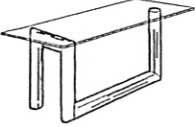
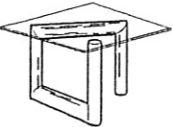
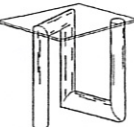
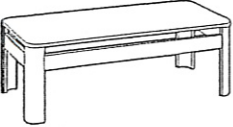
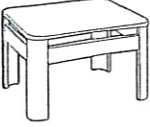

LAMINATE DESKS

ADAPTABILITIES

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt/Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 <p>Space Saver Return - Left Standard with box/file pedestal on the left, grommet in worksurface. One pencil tray. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 NFL or NNL extended corner unit.</p>	A3048FSL	29 7/8 x 48 x 29	125	148	29	811	1082
 <p>Space Saver Return - Right Standard with box/file pedestal on the right, grommet in worksurface. One pencil tray. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 FNR or NNR extended corner unit.</p>	A3048FSR	29 7/8 x 48 x 29	125	148	29	811	1082
 <p>Full to Floor Space Saver Return - Left Standard with file/file pedestal on the left, grommet in worksurface. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 NFL or NNL extended corner unit.</p> <p>• Full to the floor pedestal configurations can be switched for a 15% upcharge.</p>	A3048P4L	29 7/8 x 48 x 29	125	170	29	981	1252
 <p>Full to Floor Space Saver Return - Right Standard with file/file pedestal on the right, grommet in worksurface. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 FNR or NNR extended corner unit.</p> <p>• Full to the floor pedestal configurations can be switched for a 15% upcharge.</p>	A3048P4R	29 7/8 x 48 x 29	125	170	29	981	1252
<p>FLUSH BRIDGE</p>  <p>Flush Bridge Top surface, back panel and hardware to connect two units. Grommet in worksurface. Shipped RTA (ready to assemble).</p>	 <ul style="list-style-type: none"> A2448FB 24 x 48 x 29 100 75 4.30 416 603 A2442FB 24 x 42 x 29 100 65 3.80 400 557 A2436FB 24 x 36 x 29 100 58 3.30 400 518 A2048FB 20 x 48 x 29 100 71 4.30 400 557 <u>A2042FB 20 x 42 x 29 100 65 3.80 383 540</u> A2036FB 20 x 36 x 29 100 54 3.30 383 462 						
<p>CREDENZAS</p>  <p>Center Storage Credenza Standard with box/file pedestals on both sides and self-closing hinged center doors covering one adjustable shelf. Pedestals and doors lock. One pencil tray.</p>	A2072C	20 x 72 x 29	125	243	30	1509	1754

TABLES

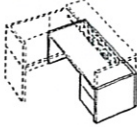
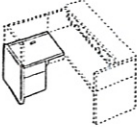
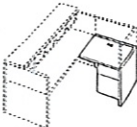


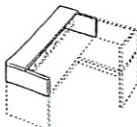
COFFEE / END

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	List Price
 <p>Rectangular Table - Tubular Base Position adjustable round tube base. Polished edge rectangular glass top. Black base is standard.</p> <p>• 1 per carton</p>	TG1	20 x 48 x 16¾	100	31	3	991
 <p>Square Table - Tubular Base Position adjustable round tube base. Polished edge square glass top. Black base is standard.</p> <p>• 1 per carton</p>	TG2	30 x 30 x 16¾	100	45	3	962
 <p>End Table - Tubular Base Position adjustable round tube base. Polished edge glass top. Black base is standard.</p> <p>• 1 per carton - 1/2 carton for CARTON COUNT purposes.</p>	TG3	24 x 20 x 19¾	100	31	3	791
VENEER / COFFEE / END TABLES						
 <p>Coffee Table Molded plywood leg, frame and top with veneer finish. Rectangular.</p> <p>• 1 per carton</p>	JT1	46 x 22 x 15	100	22	9	1347
 <p>Coffee / Lamp Table Molded plywood leg, frame and top with veneer finish. Square.</p> <p>• 1 per carton</p>	JT2	28 x 28 x 15	100	18	7	1250
 <p>Lamp / End Table Molded plywood leg, frame and top with veneer finish.</p> <p>• 1 per carton</p>	JT3	22 x 22 x 19	100	14	6	1130



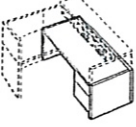
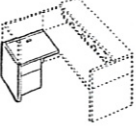
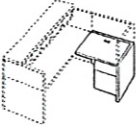

LAMINATE DESKS

ADAPTABILITIES

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 Single Pedestal Lower Desk Unit - Right Box/file pedestal on right with lock. Two grommets in worksurface.	A3072RDR	29 7/8 x 72 x 29	125	222	43.75	1107	1451
	A3060RDR	29 7/8 x 60 x 29	125	201	36	955	1275
• Cannot be used with Divide.							
 Reception Return - Left Box/file pedestal on left with lock. Grommet in worksurface. Shipped fully assembled.	A2442RRL	24 x 42 x 29	125	131	21.25	727	884
	• Cannot be used with Divide.						
 Reception Return - Right Box/file pedestal on right with lock. Grommet in worksurface. Shipped fully assembled.	A2442RRR	24 x 42 x 29	125	131	21.25	727	884
	• Cannot be used with Divide.						
 Reception Return - Left No pedestal. Grommet in worksurface. Shipped RTA (ready to assemble).	A2442KRL	24 x 42 x 29	100	83	3.80	536	693
	• Cannot be used with Divide.						
 Reception Return - Right No pedestal. Grommet in worksurface. Shipped RTA (ready to assemble).	A2442KRR	24 x 42 x 29	100	83	3.80	536	693
	• Cannot be used with Divide.						
 Transaction Counter For main reception desk. To be used on A3072RD, A3072RDL or A3072RDR. Shipped RTA (ready to assemble). Depth of reception top is 12".	A3072URD	29 7/8 x 72 x 13 3/4	100	67	4.30	462	659
	A3060URD	29 7/8 x 60 x 13 3/4	100	59	2.60	434	631
• Reception top units are to be used only with desks listed. Tops have mini-fix fasteners to attach the reception top units.							

LAMINATE DESKS

ADAPTABILITIES

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 <p>Single Pedestal Lower Desk Unit - Right Box/file pedestal on right with lock. Two grommets in worksurface.</p> <p>• <i>Cannot be used with Divide.</i></p>	A3072RDR	29 ⁷ / ₈ x 72 x 29	125	222	43.75	1107	1451
	A3060RDR	29 ⁷ / ₈ x 60 x 29	125	201	36	995	1275
 <p>Reception Return - Left Box/file pedestal on left with lock. Grommet in worksurface. Shipped fully assembled.</p> <p>• <i>Cannot be used with Divide.</i></p>	A2442RRL	24 x 42 x 29	125	131	21.25	727	884
	A2442RRR	24 x 42 x 29	125	131	21.25	727	884
 <p>Reception Return - Right Box/file pedestal on right with lock. Grommet in worksurface. Shipped fully assembled.</p> <p>• <i>Cannot be used with Divide.</i></p>	A2442KRL	24 x 42 x 29	100	83	3.80	536	693
	A2442KRR	24 x 42 x 29	100	83	3.80	536	693
 <p>Transaction Counter For main reception desk. To be used on A3072RD, A3072RDL or A3072RDR. Shipped RTA (ready to assemble). Depth of reception top is 12".</p> <p>• <i>Reception top units are to be used only with desks listed. Tops have mini-fix fasteners to attach the reception top units.</i></p>	A3072URD	29 ⁷ / ₈ x 72 x 13 ³ / ₄	100	67	4.30	462	659
	A3060URD	29 ⁷ / ₈ x 60 x 13 ³ / ₄	100	59	2.60	434	631



Description	Model Number	Dimensions (inches)			Ydg.	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Ctn.	Fabric List		Fabric List	
		overall	seat	back					Grade	Price	Grade	Price



Reinforced Armless Chair Square Back, Fabric
Round tube frame. Compound curved seat. Welded corner brackets for additional reinforcement. Does not stack due to heavy duty design.

2184	W 19 1/2	18	18	1	150	14.33	4.17	3	196	10	407
	D 20	17 1/2						4	218	11	437
	H 32	18 1/2	13 1/2					5	235	12	495
								6	261	13	573
								7	299	14	671
								8	312		
								9	346		



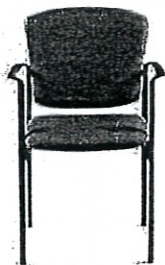
3 per carton

* Specifications and Pricing are for 1 chair.

TWILIGHT™

Twilight Notes & Specifications

- Twilight series armchairs and barstools feature a flared back design.
- Models 2188, 2189, 2198 and 2199 are available in Black (BKM), Cherry (ACM), English Oak (EOM) Honey (AHM), Mahogany (TMM), Maple (AVM), Walnut (TWM) and Fruitwood (TFM) Please Specify.
- Frames are available in Black (BK) or Tungsten (TUN).
- Chairs are not recommended for stacking.
- Comet series tables and connecting brackets are compatible with Twilight models.
- Arm and Armless models can be joined together using ganging clamp model 2180, see page xx.
- Models 2188, 2189, 2198 and 2199 featuring wood veneer backs can incorporate a custom logo. Please contact Customer Service for further details.
- Optional steel cushioned glides (B) are available on all models. Add 17.00. Please specify.
- All Twilight models have welded corner gussets for additional strength & support.
- Not available in Leather.



model 2194 (BK)



model 2198C (TUN)



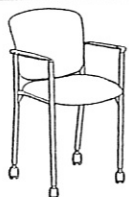
model 2189 (TUN)

2194	W 23.5	18	18	1.25	150	21	6.25	3	377	10	623
	D 22	16						4	404	11	681
	H 35	18	16					5	425	12	728
								6	455	13	851
								7	500	14	974
								8	524		
								9	565		



Armchair Upholstered Back
Round tube frame. Fully upholstered seat.
Welded corner brackets for additional reinforcement. Not recommended for stacking.

* Specifications and Pricing are for 1 chair. 2 per carton



Armchair with Casters Upholstered Back
Round tube frame. Fully upholstered seat.
Welded corner brackets for additional reinforcement. Not recommended for stacking.

2194C	W 23.5	18	18.5	1.25	150	21	6.25	3	441	10	695
	D 22	16						4	468	11	730
	H 35	18	16					5	490	12	798
								6	520	13	893
								7	565	14	1010
								8	581		
								9	620		

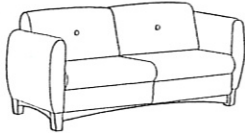
* Specifications and Pricing are for 1 chair. 2 per carton

SEATING

COMET / TWILIGHT



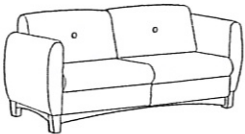
Description	Model Number	Dimensions (inches)			Ydg.	Freight Class	Product Wt./Lbs.	Cu./Ft. Per.Ctn.	Fabric List	
		overall	seat	back					Grade	List Price



Sofa Three Seat
Fully upholstered. Tapered wood legs.

3483	W 75.5	63.5	63.5	9.50	150	150	53.50	3	2225	10	4099
	D 29	19						4	2397	11	4099
	H 31	16	14.5					5	2533	12	4548
								6	2738	13	5157
								7	3026	14	5917
								8	3132		
								9	3383		

1 per carton



Sofa Three Seat
Fully upholstered. Tapered wood legs.

3483LM	W 75.5	63.5	63.5	9.50	150	150	53.50	7	3335		
	D 29	19						10	4175		
	H 31	16	14.5					11	4436		
								12	4856		
								13	5493		
								14	6254		

1 per carton

JARVIS™

Jarvis Notes & Specifications

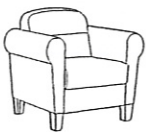
- Featuring a timeless look with a sophisticated rolled arm
- Tapered wood legs are available in Black (BKM), Cherry (ACM), English Oak (EOM), Fruitwood (TFM), Honey (AHM), Mahogany (TMM), Maple (AVM), Walnut (TWM) and Espresso Cafe (ECM).
- Genuine maple faced veneers and solids are used.
- Not available in Leatherite Vinyl (Grade 1).



model 3491



model 3492



Lounge Chair Fabric
Fully upholstered. Tapered wood legs.

3491	W 33	21	21	4.75	175	83	19.25	3	1272	10	2331
	D 29	19						4	1383	11	2483
	H 31	17	14.5					5	1472	12	2770
								6	1603	13	3164
								7	1790	14	3653
								8	1857		
								9	2019		

1 per carton



Lounge Chair Leather
Fully upholstered. Tapered wood legs.

3491LM	W 33	21	21	4.75	175	83	19.25	7	1791		
	D 29	19						10	2333		
	H 31	17	14.5					11	2501		
								12	2772		
								13	3184		
								14	3673		

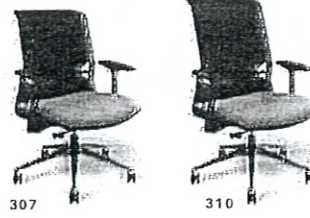
1 per carton

SEATING

PRAIRIE / JARVIS

insync™ with Knit Back Designed by Francisco Romero - Phi Design
 Mid and High Back SIN#711-18

InSync™ embodies the next evolution of innovative chair design. Its weight-activated Body Balance control is a breakthrough, and the chair is simple, intuitive and easy to use. There is no tension adjustment – and just one lever to adjust the set height. InSync delivers high-end design at an affordable price. The introduction of InSync raises the bar in innovative chair design, serving as a new industry benchmark for technology and simplicity. Backed by Highmark's Lifetime Warranty.
 Price Range: \$850 - \$1,345 Lead Time: Express Seven Day Turnaround



FABRIC GRADES

MODEL CONTROL	FRAME COLOR	KNIT COLOR	ARMS	A COM/COV	B	C	D	E	F	G	J
Mid Back											
307 R1 Body Balance											
	Black (BF)	Black (BK)	A1- Fixed Arms	850	880	905	930	955	985	1025	1075
	Grey (GF)	Pewter (PT)	A2- Ht./Width Adj. Arms	940	970	995	1020	1045	1075	1115	1165
		Latte (LT)									
		Garden (GD)									
		Splash (SP)									
High Back											
310 R1 Body Balance											
	Black (BF)	Black (BK)	A1- Fixed Arms	920	950	975	1000	1025	1055	1095	1145
	Grey (GF)	Pewter (PT)	A2- Ht./Width Adj. Arms	1010	1040	1065	1090	1115	1145	1185	1235
		Latte (LT)									
		Garden (GD)									
		Splash (SP)									



ARMLESS ARM TABLET

ow 22" (23" w/ arm) (26-27" w/ tablet) oh 32.5" (32.5-37" w/ tablet) od 23" (30" w/ tablet) ah 26" sh 18" wt 16 lb (19 lb w/ arm) (27 lb w/ tablet) STACK 10 floor/20 dolly (0 w/ tablet) UPHOLSTERED: SH +0.5" WT +3 lb STACK 7 floor/7 dolly (0 w/ tablet) com 1 yd
see page 11 for complete dimensions

SPECIFICATIONS how to order see page 162

EXAMPLE

emotion-specification & pricing

67003	thermo armless	\$227
SM	gang, clear	+ \$6
P16	kiwi shell	+ \$0
E06	satin silver frame	+ \$0
		total = \$233

1: SELECT EMOTION

prices shown are list (prices are for fabric grade 1 and COM; see "select seat & back finish" for additional fabric grades and prices)

thermoplastic emotion, select model

67103	arm	\$297
67003	armless	\$227
67846	tablet, flip-up, right	\$515
67846	tablet, flip-up, left	\$515

upholstered emotion, select model

67100	arm	\$439
67000	armless	\$370
67840	tablet, flip-up, right	\$661
67940	tablet, flip-up, left	\$661

upholstered seat w/ thermo back emotion, select model

67130	arm	\$397
67030	armless	\$325
67830	tablet, flip-up, right	\$571
67930	tablet, flip-up, left	\$571

2: SELECT OPTIONS

for all models, select as needed; add all option prices to chair model price

CC	glides, clear plastic	+ \$14
FG	glide, felt	
SM	gang, black plastic	+ \$6

for tablet models

OS	tablet, oversized	+ \$22
JT	tablet, jumbo	+ \$54
EB	bookrack	+ \$106

for upholstered models

FS	fabric shield	+ \$14
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3: SELECT SHELL FINISH

for all models, select color

P02	warm gray
P03	cool gray
P05	kohl
P06	night
P07	eggplant
P09	snow
P10	sunshine
P11	tangerine
P13	cornflower
P16	kiwi
P17	chocolate

for upholstered models, indicate pattern and color (see upholstery cards for specifications); add fabric grade price to chair model price

upholstered seat w/ thermo back models

COM/fabric grade 1	+ \$0
fabric grade 2	+ \$35
fabric grade 3	+ \$76
fabric grade 4	+ \$106
fabric grade 5	+ \$130

upholstered models

COM/fabric grade 1	+ \$0
fabric grade 2	+ \$64
fabric grade 3	+ \$135
fabric grade 4	+ \$194
fabric grade 5	+ \$247

4: SELECT FRAME FINISH

for all models, select metal

E01	black
E02	gunmetal
E03	flint
E04	warm gray
E05	cool gray
E06	satin silver
E07	bright chrome

or select textured metal

E51	black T
E52	gunmetal T
E53	flint T

5: SELECT TABLET FINISH

for tablet models, select laminate (vinyl edge will coordinate with tablet finish)

L01	chalk white
L02	fashion gray
L03	maritime gray
L04	wrought iron
L05	thunder
L06	grey
L07	smoky white

6: SELECT DOLLY

dollies may also be ordered separately, see page 148

00067	4-wheel dolly	\$667
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OPTIONS for additional information, please refer to page 150 of this book

CC	glides; clear plastic	+ \$14	SM	gang, side-to-side; removable black plastic	+ \$6	EB	bookrack (available on tablet models only)	+ \$106
FG	glide; felt		OS	tablet, oversized	+ \$22	FS	fabric shield; stain resistant finish; available on upholstered models	+ \$14
			JT	tablet, jumbo	+ \$54			



CAPITAL IMPROVEMENTS PROGRAM
PROJECT OVERVIEW FORM

1. DATE: 9/22/11 DISTRICT: 5
NAME OF PROJECT: WILLIAMS PARK FURNITURE
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
INITIATING CONTACT PERSON/CONTACT NUMBER: Maria Perez (305) 416-1314
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-35868A

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$40,000

SOURCE OF FUNDS: Homeland Defense Bond Series 1 Interest – Neighborhood Park Improvements
ACCOUNT CODE(S): 331419

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: For the purchase and installation of three (3) televisions, three (3) mounting wall arms, one (1) blue-ray disc player, one (1) sound system receiver and two (2) sets of speakers.

LOCATION: 1717 NW 5 Avenue

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 9/14/11 - No Meeting
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 9/22/11
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____

Justifications for change: _____

Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

APPROVAL: _____
BOND OVERSIGHT BOARD

DATE: 9/22/11

Enclosures: Back-Up Materials YES NO



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	4-Aug-2011
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

PROJECT NAME: Williams Park Furniture - D5		PROJECT NO: B-75991B
ADDRESS / LOCATION: 1717 NW 5 Avenue.		DISTRICT: 5
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST:	
CATEGORY: Parks and Recreation	CURRENT PROJECT EST. COST: \$	40,000.00
CLIENT DEPT: 58-P&R-Parks and Recreation	CURRENT FUNDS: \$	40,000.00
CLIENT CONTACT: Ernest Burkeen	TEL.: (305) 416-1253	FUTURE FUNDS:
DESIGN MANAGER: Maria Perez	TEL.: 305-416-1314	FUND SHORTFALL:
CONSTR. MANAGER: Maria Perez	TEL.: 305-416-1314	PROCUREMENT: Conventional

DESIGN SCHEDULE		BID SCHEDULE		CONSTRUCTION SCHEDULE	
ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
START: 7/14/2011	START:	ADV:	ADV:	START: 7/14/2011	START:
END: 9/30/2011	END:	AWARD:	AWARD:	END: 9/30/2011	END:

PROJECT ESTIMATED AND ACTUAL COSTS	Conceptual Date:		% Plans Date:		Bid Open:		Paid to Date		% Paid to Date	
	CODE	Date:	% of Const	% of Phase: 0%	% of Const	NTP Date:	Design Phase Paid to Date			
PRODUCTION PHASE (3-DES)										
Consultant: 0000 To be Assigned		CODE	% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid	Design Phase Paid to Date	% Paid to Date
1	Outside Consult.-Prime Basic Des. Fee	1.01								
2	CIP-Design Management	1.02								
3	Gen. Production Phase Conting.	1.01								
4										
5										
6										
7										
8										
9										
10										
PRODUCTION TOTALS										
CONST. PHASE (4-CON)										
Contractor: 0000 To be Assigned		CODE	Pre- Design Estimated Construction by PM	Current Construction Estimate	Bid Results & Change Orders	Construction Phase Paid to Date	% Paid to Date			
1	Const. Cost (Prime Contractor)	2.00								
2	Const. Contingency Allowance	2.00								
3	Permit Fee	2.00								
4										
5										
6										
7										
8										
9										
10										
CONSTRUCTION TOTALS										
CONST. ADMIN. (8-CEO)										
		CODE	Estimated Construction Administration	Current Construction Administration Estimate	Construction Administration	Construction Administration Phase Paid to Date	% Paid to Date			
1										
2										
CONSTRUCTION ADMINISTRATION TOTALS										
ADMIN. EXPENSES (6-ADM)										
		CODE	Estimated Administrative Expenses	Current Administrative Expenses Estimate	Administrative Expenses	Administrative Phase Paid to Date	% Paid to Date			
1										
ADMINISTRATIVE EXPENSES TOTALS										
ADDITIONAL PROJECT TASKS										
		CODE	Estimated Additional Tasks	Current Additional Tasks Estimate	Additional Project Tasks	Additional Tasks Paid to Date	% Paid to Date			
1	EQUIPMENT (5-EQU)	5.00		\$ 40,000						
2										
ADDITIONAL PROJECT TASKS TOTALS				\$ 40,000						
B-No.	B-75991B	PROJECT GRAND TOTAL	Pre-Design	Estimated	Post-Bid	Paid to Date				
				\$ 40,000						

PROJECT SCOPE

Williams park: Office Furniture, 3 TVs, 3 Mounting Wall Arms, 1 Blue-Ray Disc player, 1 Sound System Receiver , 2 sets of speakers.

Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6

Client Approval: Ernest Burkeen
Director: Parks & Recreation

Signature: [Signature] Date: 8/5/2011

Notes

FUND SOURCE	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		\$ 40,000	
1457 385200-8 2002 Homeland Defense Series 1 Interest Post 09-30- 331419 Neighborhood Park Improvements		\$ 40,000	
	FUND GRAND TOTAL	ACTUAL	PROJECTED
	B-No. B-75991B	\$ 40,000	

VALIDATION

Initiated by: Maria Perez Signature: [Signature] Date: 8/16/2011
Project Manager: Capital Improvements

Approved by: N/A Signature: _____ Date: _____
Team Leader Design: Capital Improvements

Approved by: _____ Signature: _____ Date: _____
Team Leader Construction: Capital Improvements

Schedule Verified By: Edwige De Crumpe Signature: [Signature] Date: _____
Program Control Manager

Reviewed by: N/A Signature: _____ Date: _____
Project Manager Yvette Smith Signature: _____ Date: 8/4/11
Administrator: Budget

Verified by: N/A Signature: _____ Date: _____
Assistant Director: Capital Improvement

Authorized by: Ernest Burkeen Signature: [Signature] Date: 8/5/2011
Director: Parks & Recreation

Authorized by: Albert Sosa, PE Signature: _____ Date: 8/16/11
Director: Capital Improvement

ORIGINAL TO: Melanie Whitaker / Capital Improvements 8th Floor Initials: _____

Notes

Receipt of PAF by Capital Improvements Program Public Relations Coordinator

Project MUST be Presented to the Bond Oversight Board

Date Received / Signature or Initials: 8/17/11 [Signature]

Executed PAF MUST be electronically distributed to the following individuals:
Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

Pradere Office Products.

7655 West 20th Avenue
 Hialeah, FL 33014
 Tel. 305-823-0190
 Fax 305-823-0192

CITY OF MIAMI
 WILLIAMS PARK

1 of 2
 Quotation
 08/23/11 14:42:36

Item	Mfg	Part Number	Part Description	Alias 1	Qty	Sell	Ext Sell
1	GLB	GR5S	MEETING RECTANGULAR-Sculpted Base-Self Edge - 30D x 60W x 29H ...	ARTS AND CRAFTS	4	\$ 813.00	\$ 3,252.00
2	FIX	24010	Jazz Armless Side and Stack Opaque Thermoplastic Chair RASPBERRY	ARTS AND CRAFTS	16	\$ 124.88	\$ 1,998.08
sub			ARTS AND CRAFTS Subtotal	ARTS AND CRAFTS			\$ 5,250.08
3	GLB	GC30CF	MEETING ROUND-Four Legged Base-Self Edge - 30W x 29H FORMICA 6926 WALNU...	BREAK ROOM	1	\$ 478.00	\$ 478.00
4	FIX	24010	Jazz Armless Side and Stack Opaque Thermoplastic Chair RASPBERRY	BREAK ROOM	2	\$ 124.88	\$ 249.76
sub			BREAK ROOM Subtotal	BREAK ROOM			\$ 727.76
5	FIX	24010	Jazz Armless Side and Stack Opaque Thermoplastic Chair KIWI	COMPUTER ROOM	16	\$ 124.88	\$ 1,998.08
sub			COMPUTER ROOM Subtotal	COMPUTER ROOM			\$ 1,998.08
6	SAFC		36" WIDE INDUSTRIAL WIRE SHELIVING 18" DEEP x 72" HIGH 1250 WEIGHT ...	JAN CLOSET	1	\$ 378.75	\$ 378.75
sub			JAN CLOSET Subtotal	JAN CLOSET			\$ 378.75
7	LITI		TABLE CART	LARGE MULTI PURPOSE	1	\$ 487.00	\$ 487.00
8	FIX	00009	Dolly - for D Chair, Jazz, & Rascal Chairs, 4-Wheel, 2 Swivel Casters & 2 Fixed Caster...	LARGE MULTI PURPOSE	1	\$ 326.03	\$ 326.03
9	FIX	24010	Jazz Armless Side and Stack Opaque Thermoplastic Chair FROST	LARGE MULTI PURPOSE	50	\$ 124.88	\$ 6,244.00
10	LITI		FOLDING ROUND TABLES 60"	LARGE MULTI PURPOSE	8	\$ 159.38	\$ 1,275.04
sub			LARGE MULTI PURPOSE Subtotal	LARGE MULTI PURPO...			\$ 8,332.07
11	SAFC		36" WIDE INDUSTRIAL WIRE SHELIVING 18" DEEP x 72" HIGH 1250 WEIGHT ...	MAINTENANCE ROOM	3	\$ 378.75	\$ 1,136.25
sub			MAINTENANCE ROOM Subtotal	MAINTENANCE ROOM			\$ 1,136.25
12			8 TALL GARBAGE CANS WITH DOME TOP AND 2 SMALL UNITS	MISC	1	\$ 787.00	\$ 787.00
sub			MISC Subtotal	MISC			\$ 787.00
13	FIX	00009	Dolly - for D Chair, Jazz, & Rascal Chairs, 4-Wheel, 2 Swivel Casters & 2 Fixed Caster...	MULTI PURPOSE 108	1	\$ 326.03	\$ 326.03
14	LITI		TABLE CART	MULTI PURPOSE 108	1	\$ 487.00	\$ 487.00
15	FIX	24010	Jazz Armless Side and Stack Opaque Thermoplastic Chair FROST	MULTI PURPOSE 108	25	\$ 124.88	\$ 3,122.00
16	LITI		RECTANGULAR TABLES 72 x 30	MULTI PURPOSE 108	8	\$ 93.75	\$ 750.00
sub			MULTI PURPOSE 108 Subtotal	MULTI PURPOSE 108			\$ 4,685.03
17	GLB	A3066S4R	ADAPTABILITIES-Single Pedestal Desks-Full to Floor Box/Box/File Pedestal on Right - ...	PARK MANAGER	1	\$ 597.89	\$ 597.89
18	GLB	A2072S2L	ADAPTABILITIES-Credenzas-Full to Floor File/File Pedestal on Left - 20D x 72W x 29H...	PARK MANAGER	1	\$ 542.70	\$ 542.70
19	GLB	A2036S4	ADAPTABILITIES-Accessory Pieces-4 Drawer Lateral File w/steel drawer interior - 20D x ...	PARK MANAGER	1	\$ 996.81	\$ 996.81
20	GLB	A72HOCB	ADAPTABILITIES-Open Hutches-One Fixed Shelf + Fixed Shelf Divider w/closed back - ...	PARK MANAGER	1	\$ 416.65	\$ 416.65
21	GLB	3365	CAPRICE-Stacking Armchair w/round tube frame -FABRIC MOMENTUM STANCE PATH	PARK MANAGER	2	\$ 262.75	\$ 525.50
22	GLB	ADOOR72	ADAPTABILITIES-Hutch Doors-4-Door Kit w/hinges - Use w/72", 71", 66" and 60"W ...	PARK MANAGER	1	\$ 152.39	\$ 152.39
23	GLB	A2042FB	ADAPTABILITIES-Flush Bridge-20D x 42W x 29H AVANT HONEY	PARK MANAGER	1	\$ 193.90	\$ 193.90

APPROVED BY: _____, ACCEPTED TERMS & CONDITIONS.

'Pradere Office Products.

7655 West 20th Avenue
 Hialeah, FL 33014
 Tel. 305-823-0190
 Fax 305-823-0192


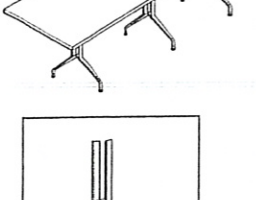
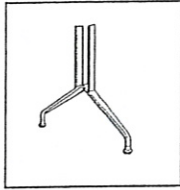






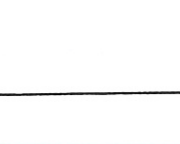
CITY OF MIAMI
 WILLIAMS PARK

Quotation

08/23/11 14:42:36

Item	Mfg	Part Number	Part Description	Alias 1	Qty	Sell	Ext Sell
24	HMK	307.A2	Insync, Mid Back, Adjustable Arms MESH GARDEN, FABRIC MOMENTUM STANCE ...	PARK MANAGER	1	\$ 488.81	\$ 488.81
sub			PARK MANAGER Subtotal	PARK MANAGER			\$ 3,914.65
25	HMK	307.A2	Insync, Mid Back, Adjustable Arms MESH GARDEN, FABRIC MOMENTUM STANCE ...	RECEPTION	1	\$ 488.81	\$ 488.81
sub			RECEPTION Subtotal	RECEPTION			\$ 488.81
26	SAFC		36" WIDE INDUSTRIAL WIRE SHELVING 18" DEEP x 72" HIGH 1250 WEIGHT ...	STORAGE ROOM	6	\$ 378.75	\$ 2,272.50
sub			STORAGE ROOM Subtotal	STORAGE ROOM			\$ 2,272.50
27	SAFC		36" WIDE INDUSTRIAL WIRE SHELVING 18" DEEP x 72" HIGH 1250 WEIGHT ...	VENDING AREA	3	\$ 378.75	\$ 1,136.25
sub			VENDING AREA Subtotal	VENDING AREA			\$ 1,136.25
	DEL		Delivery & Installation during regular business hours		1	\$ 3,110.72	\$ 3,110.72
			Fuel Surcharge		1	\$ 155.54	\$ 155.54
			Grand Total				\$ 34,373.49

APPROVED BY: _____, ACCEPTED TERMS & CONDITIONS.

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	List Price	
RECTANGULAR TOP, SCULPTED BASE							
	5 foot self edge	GR5S	30 x 60 x 29	100	91.40	17.96	813
	bullnose edge	GR5SBN	30 x 60 x 29	100	91.40	17.96	813
	T-mold edge	GR5STM	30 x 60 x 29	100	91.40	17.96	941
	built-up self edge	GR5SBU	30 x 60 x 29	100	91.40	17.96	813
	slant edge	GR5SZS	30 x 60 x 29	100	91.40	17.96	813
	6 foot self edge	GR6S	36 x 72 x 29	100	109.40	22.40	890
	bullnose edge	GR6SBN	36 x 72 x 29	100	109.40	22.40	890
	T-mold edge	GR6STM	36 x 72 x 29	100	109.40	22.40	890
	built-up self edge	GR6SBU	36 x 72 x 29	100	118.40	22.40	1017
	slant edge	GR6SZS	36 x 72 x 29	100	109.40	22.40	890
 <p>Sculpted Base</p>	7 foot self edge	GR7S	44 x 84 x 29	100	103.04	33.77	1020
	bullnose edge	GR7SBN	44 x 84 x 29	100	103.04	33.77	1020
	T-mold edge	GR7STM	44 x 84 x 29	100	103.04	33.77	1020
	built-up self edge	GR7SBU	44 x 84 x 29	100	115.29	33.77	1147
	slant edge	GR7SZS	44 x 84 x 29	100	103.04	33.77	1020
	8 foot self edge	GR8WS	48 x 96 x 29	100	149.40	38.29	1020
	bullnose edge	GR8WSBN	48 x 96 x 29	100	149.40	38.29	1020
	T-mold edge	GR8WSTM	48 x 96 x 29	100	149.40	38.29	1020
	built-up self edge	GR8WSBU	48 x 96 x 29	100	165.40	38.29	1147
	slant edge	GR8WSZS	48 x 96 x 29	100	149.40	38.29	1020
	10 foot self edge	GR10WS	48 x 120 x 29	100	256.10	15.80	1427
	bullnose edge	GR10WSBN	48 x 120 x 29	100	256.10	15.80	1427
	T-mold edge	GR10WSTM	48 x 120 x 29	100	256.10	15.80	1427
	built-up self edge	GR10WSBU	48 x 120 x 29	100	276.10	15.80	1556
	slant edge	GR10WSZS	48 x 120 x 29	100	256.10	15.80	1427
	12 foot self edge	GR12WS	48 x 144 x 29	100	281.10	18.80	1581
	bullnose edge	GR12WSBN	48 x 144 x 29	100	281.10	18.80	1581
	T-mold edge	GR12WSTM	48 x 144 x 29	100	281.10	18.80	1581
	built-up self edge	GR12WSBU	48 x 144 x 29	100	305.10	18.80	1708
	slant edge	GR12WSZS	48 x 144 x 29	100	281.10	18.80	1581
	14 foot self edge	GR14WS	48 x 168 x 29	100	164.25	20.05	2135
	bullnose edge	GR14WSBN	48 x 168 x 29	100	164.25	20.05	2135
	T-mold edge	GR14WSTM	48 x 168 x 29	100	164.25	20.05	2135
	built-up self edge	GR14WSBU	48 x 168 x 29	100	188.30	20.05	2314
	slant edge	GR14WSZS	48 x 168 x 29	100	164.25	20.05	2135
	16 foot self edge	GR16WS	48 x 192 x 29	100	257.18	23.05	2135
	bullnose edge	GR16WSBN	48 x 192 x 29	100	257.18	23.05	2135
	T-mold edge	GR16WSTM	48 x 192 x 29	100	257.18	23.05	2135
	built-up self edge	GR16WSBU	48 x 192 x 29	100	285.20	23.05	2314
	slant edge	GR16WSZS	48 x 192 x 29	100	257.18	23.05	2135
	18 foot self edge	GR18WS	48 x 216 x 29	100	390	26.10	2578
	bullnose edge	GR18WSBN	48 x 216 x 29	100	390	26.10	2578
	T-mold edge	GR18WSTM	48 x 216 x 29	100	390	26.10	2578
	built-up self edge	GR18WSBU	48 x 216 x 29	100	390	26.10	2757
	slant edge	GR18WSZS	48 x 216 x 29	100	390	26.10	2578
	20 foot self edge	GR20WS	48 x 240 x 29	100	492.20	189.2	2935
	bullnose edge	GR20WSBN	48 x 240 x 29	100	492.20	189.2	2935
	T-mold edge	GR20WSTM	48 x 240 x 29	100	492.20	189.2	2935
	built-up self edge	GR20WSBU	48 x 240 x 29	100	532.20	189.2	3114
	slant edge	GR20WSZS	48 x 240 x 29	100	492.20	189.2	2935
	22 foot self edge	GR22WS	48 x 264 x 29	100	509.50	204.3	3292
	bullnose edge	GR22WSBN	48 x 264 x 29	100	509.50	204.3	3292
	T-mold edge	GR22WSTM	48 x 264 x 29	100	509.50	204.3	3292
	built-up self edge	GR22WSBU	48 x 264 x 29	100	553.50	204.3	3470
	slant edge	GR22WSZS	48 x 264 x 29	100	509.50	204.3	3292
	24 foot self edge	GR24WS	48 x 288 x 29	100	542.20	225.2	3659
	bullnose edge	GR24WSBN	48 x 288 x 29	100	542.20	225.2	3659
	T-mold edge	GR24WSTM	48 x 288 x 29	100	542.20	225.2	3659
	built-up self edge	GR24WSBU	48 x 288 x 29	100	590.20	225.2	3837
	slant edge	GR24WSZS	48 x 288 x 29	100	542.20	225.2	3659

- All tops over 144" are standard in two pieces. Woodgrain laminate finishes will NOT align where the two tops join.
- All tops 120", 144", 168 and 192" are SHIPPED WITH 3 SCULPTED BASES.
- All tops 216" and 240" are SHIPPED WITH 4 SCULPTED BASES.
- All tops 264" and 288" are SHIPPED WITH 5 SCULPTED BASES.

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	List Price
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ROUND TABLE Notes:

- Use the following for determining the size of a round table and the number of chairs needed for a conference area. All estimates are based on an average chair width of 23" with a 4" clearance between chairs. Adjust accordingly for a different chair size.

Diameter	# Chairs
30"	3
36"	4
42"	4
48"	5


ROUND TOP FOUR LEGGED BASE



self edge	GC30CF	30 w x 29	100	54.50	7.06	478
bullnose edge	GC30CFBN	30 w x 29	100	54.50	7.06	478
T-mold edge	GC30CFM	30 w x 29	100	54.50	7.06	478
built-up self edge	GC30CFBU	30 w x 29	100	59.50	7.82	555
slant edge	GC30CFZS	30 w x 29	100	54.50	7.06	478
self edge	 GC36CF	36 w x 29	100	72.50	7.50	518
bullnose edge	GC36CFBN	36 w x 29	100	72.50	7.50	518
T-mold edge	GC36CFM	36 w x 29	100	72.50	7.50	518
built-up self edge	GC36CFBU	36 w x 29	100	79.50	8.44	594
slant edge	GC36CFZS	36 w x 29	100	72.50	7.50	518
self edge	GC42CF	42 w x 29	100	83.29	11.12	609
bullnose edge	GC42CFBN	42 w x 29	100	83.29	11.12	609
T-mold edge	GC42CFM	42 w x 29	100	83.29	11.12	609
built-up self edge	GC42CFBU	42 w x 29	100	92.10	12.40	686
slant edge	GC42CFZS	42 w x 29	100	83.29	11.12	609
self edge	GC48CF	48 w x 29	100	98.29	11.72	685
bullnose edge	GC48CFBN	48 w x 29	100	98.29	11.72	685
T-mold edge	GC48CFM	48 w x 29	100	98.29	11.72	685
built-up self edge	GC48CFBU	48 w x 29	100	109	13.38	762
slant edge	GC48CFZS	48 w x 29	100	98.29	11.72	685

SQUARE TOP FOUR LEGGED BASE

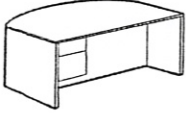
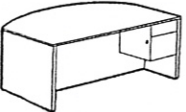
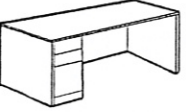
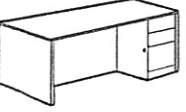
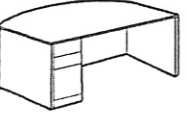
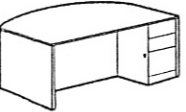


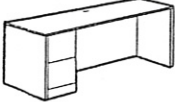
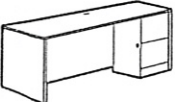
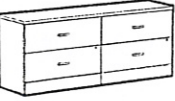
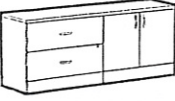
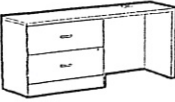
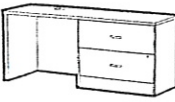
self edge	GC30SF	30 w x 29	100	54.50	7.06	478
bullnose edge	GC30SFBN	30 w x 29	100	54.50	7.06	478
T-mold edge	GC30SFTM	30 w x 29	100	54.50	7.06	478
built-up self edge	GC30SFBU	30 w x 29	100	59.50	7.82	555
slant edge	GC30SFZS	30 w x 29	100	54.50	7.06	478
self edge	 GC36SF	36 w x 29	100	72.50	7.50	518
bullnose edge	GC36SFBN	36 w x 29	100	72.50	7.50	518
T-mold edge	GC36SFTM	36 w x 29	100	72.50	7.50	518
built-up self edge	GC36SFBU	36 w x 29	100	79.50	8.44	594
slant edge	GC36SFZS	36 w x 29	100	72.50	7.50	518
self edge	GC42SF	42 w x 29	100	83.29	11.12	609
bullnose edge	GC42SFBN	42 w x 29	100	83.29	11.12	609
T-mold edge	GC42SFTM	42 w x 29	100	83.29	11.13	609
built-up self edge	GC42SFBU	42 w x 29	100	92.10	12.40	686
slant edge	GC42SFZS	42 w x 29	100	83.29	11.12	609
self edge	GC48SF	48 w x 29	100	98.29	11.72	685
bullnose edge	GC48SFBN	48 w x 29	100	98.29	11.72	685
T-mold edge	GC48SFTM	48 w x 29	100	98.29	11.72	685
built-up self edge	GC48SFBU	48 w x 29	100	109	13.38	762
slant edge	GC48SFZS	48 w x 29	100	98.29	11.72	685



LAMINATE DESKS

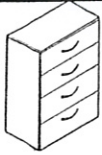
ADAPTABILITIES

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 Single Pedestal Bow Top Desk - Left Standard with box/file pedestal and bow top. One pencil tray. Pedestal locks. Pedestal is on the left.	A3672SLB	32-36 x 72 x 29	125	233	52.50	1281	1649
 Single Pedestal Bow Top Desk - Right Standard with box/file pedestal and bow top. Pedestal locks. One pencil tray. Pedestal is on the right.	A3672SRB	32-36 x 72 x 29	125	233	52.50	1281	1649
 Full to Floor Single Pedestal Desk - Left Standard with full to floor box/box/file pedestal. Pedestal locks. One pencil tray. Pedestal is on the left.	A3672S4L	36 x 72 x 29	125	261	52.50	1219	1587
	A3072S4L	29 ³ / ₄ x 72 x 29	150	232	43.75	1190	1558
	A3066S4L	29 ³ / ₄ x 66 x 29	125	221	39.50	1181	1525
	A3060S4L	29 ³ / ₄ x 60 x 29	125	211	36.25	1072	1392
	A3048S4L	29 ³ / ₄ x 48 x 29	125	191	29.50	944	1215
	A2448S4L	24 x 48 x 29	125	164	24.25	944	1120
 Full to Floor Single Pedestal Desk - Right Standard with full to floor box/box/file pedestal. Pedestal locks. One pencil tray. Pedestal is on the right.	A3672S4R	36 x 72 x 29	125	261	52.50	1219	1587
	A3072S4R	29 ³ / ₄ x 72 x 29	150	232	43.75	1190	1558
	A3066S4R	29 ³ / ₄ x 66 x 29	125	221	39.75	1181	1525
	A3060S4R	29 ³ / ₄ x 60 x 29	125	211	36.25	1072	1392
	A3048S4R	29 ³ / ₄ x 48 x 29	125	191	29.50	944	1215
	A2448S4R	24 x 48 x 29	125	164	24.25	944	1120
 Full to Floor Single Pedestal Bow Top Desk - Left Standard with full to floor box/box/file pedestal and bow top. Pedestal locks. One pencil tray. Pedestal is on the left.	A3672S4LB	32-36 x 72 x 29	125	247	52.50	1454	1822
	<ul style="list-style-type: none"> • Full to the floor pedestal configurations can be switched for a 15% upcharge. • On full to the floor box/box/file pedestals, lower box drawer and file drawer lock. 						
 Full to Floor Single Pedestal Bow Top Desks - Right Standard with full to floor box/box/file pedestal and bow top. Pedestal locks. One pencil tray. Pedestal is on the right.	A3672S4RB	32-36 x 72 x 29	125	247	52.50	1454	1822
	<ul style="list-style-type: none"> • Full to the floor pedestal configurations can be switched for a 15% upcharge. • On full to the floor box/box/file pedestals, lower box drawer and file drawer lock. 						

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 <p>Full to Floor Single Pedestal Credenza - Left Standard with full to floor file/file pedestal. Pedestal locks. Pedestal is on the left. Grommet in worksurface.</p>	A2472S2L	24 x 72 x 29	125	205	35.50	1219	1475
	A2466S2L	24 x 66 x 29	125	196	33	1181	1437
	A2072S2L	20 x 72 x 29	125	187	30	1072	1317
	A2066S2L	20 x 66 x 29	125	177	27.75	1052	1297
	A2060S2L	20 x 60 x 29	125	168	25.25	1025	1242
 <p>Full to Floor Single Pedestal Credenza - Right Standard with full to floor file/file pedestal. Pedestal locks. Pedestal is on the right. Grommet in worksurface.</p>	A2472S2R	24 x 72 x 29	125	205	35.50	1219	1475
	A2466S2R	24 x 66 x 29	125	196	33	1181	1437
	A2072S2R	20 x 72 x 29	125	187	30	1072	1317
	A2066S2R	20 x 66 x 29	125	177	27.75	1052	1297
	A2060S2R	20 x 60 x 29	125	168	25.25	1025	1242
 <p>Lateral File Credenza Two 2-drawer lateral files side-by-side. Locking drawers, keyed alike. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension.</p> <ul style="list-style-type: none"> • Black handles are standard. Silver is available at no charge, please specify as SIL. • File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 	A2472LF2	24 x 72 x 29	125	322	35.75	1843	2099
	A2072LF2	20 x 72 x 29	125	296	30.25	1806	2051
 <p>Lateral File/Storage Cabinet Credenza One 2-drawer lateral file and one storage cabinet. Locking doors/drawers, keyed alike. Storage cabinet includes one adjustable shelf. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension.</p> <ul style="list-style-type: none"> • Black handles are standard. Silver is available at no charge, please specify as SIL. • File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 	A2472LS	24 x 72 x 29	125	297	35.75	1650	1906
	A2072LS	20 x 72 x 29	125	267	30.25	1612	1857
 <p>Kneespace Lateral File Credenza - Left One 2-drawer lateral file on the left. Locking drawers. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension. Grommet in worksurface.</p> <ul style="list-style-type: none"> • Black handles are standard. Silver is available at no charge, please specify as SIL. • File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 	A2472LKL	24 x 72 x 29	125	239	35.75	1449	1705
	A2072LKL	20 x 72 x 29	125	216	30.25	1412	1657
 <p>Kneespace Lateral File Credenza - Right One 2-drawer lateral file on the right. Locking drawers. File bars included for side-to-side and front-to-back letter/legal filing capability. Anti-lock tilt suspension. Grommet in worksurface.</p> <ul style="list-style-type: none"> • Black handles are standard. Silver is available at no charge, please specify as SIL. • File drawer construction is for accommodating hanging files NOT for stacking materials on the drawer bottom. 	A2472LKR	24 x 72 x 29	125	239	35.75	1449	1705
	A2072LKR	20 x 72 x 29	125	216	30.25	1412	1657



Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt/Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
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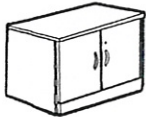


4 Drawer Lateral File

Four full suspension locking drawers with steel drawer interior. Side-to-side file bars included. Anti-lock tilt suspension.

A2036S4	20 x 36 x 49½	100	267	25.75	1969	2087
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- Black handles are standard. Silver is available at no charge, please specify as SIL.
- For front-to-back file bars order **FBB**; see page 529.

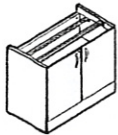


Storage Cabinet

Self-closing hinged doors cover one adjustable shelf. Standard with lock.

A2036SC	20 x 36 x 29	125	121	15.50	688	806
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- Black handles are standard. Silver is available at no charge, please specify as SIL.

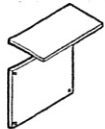


Storage Cabinet Shell

For use under 29" H limited single pedestal desks, workstations or limited single pedestal credenzas. No top or back. Self-closing hinged doors cover one adjustable shelf. Standard with lock.

A2436SCS	23¼ x 36 x 28	100	106	18	594	N/A
A2036SCS	19¼ x 36 x 28	100	91	14.75	594	N/A

- Black handles are standard. Silver is available at no charge, please specify as SIL.
- For 24" deep worksurfaces, order **A2436SCS**. For 20" deep worksurfaces, order **A2036SCS**.

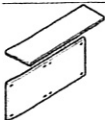


Storage Cabinet Top and Back

For use with Storage Cabinet Shell. Shipped RTA (ready to assemble).

ASC24TB	24 x 36 x 29	100	49	3.30	251	399
ASC20TB	20 x 36 x 29	100	45	3.30	251	391

- Use **ASC24TB** for model **A2436SCS/MSCS**; use **ASC20TB** for model **A2036SCS/MSCS**.

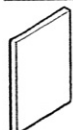


Credenza Top and Back

For use with the following: two Lateral File Shells, or two Storage Cabinet Shells, or two Mixed Storage Cabinet Shells, or any combination. May also be used with one Lateral File Shell plus one Full Leg, or one Storage Cabinet/Mixed Storage Cabinet Shell plus one Full Leg. Shipped RTA (ready to assemble).

A2472TB	24 x 72 x 29	100	95	6	514	770
A2072TB	20 x 72 x 29	100	87	6	514	759

- For 24" deep worksurfaces, order **A2472TB**. For 20" deep worksurfaces, order **A2072TB**.



Full Leg

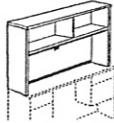
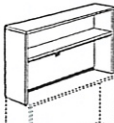
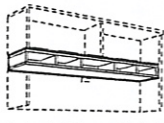
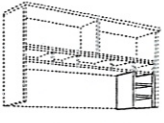

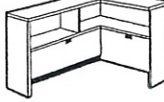
For use at either end of A24/2072TB Credenza Top and Back to create a knee-space. Non-handed; can be used left or right. Shipped RTA (ready to assemble).

A24FL	1 x 24 x 28	100	20	1.70	180	N/A
A20FL	1 x 20 x 28	100	16	.60	180	N/A

- For 24" deep worksurfaces, order **A24FL**. For 20" deep worksurfaces, order **A20FL**.

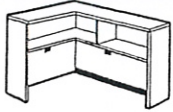
LAMINATE DESKS

ADAPTABILITIES

Description	Model Number	Dimensions (Inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
OPEN HUTCHES							
 <p>Open Hutch with Closed Back One fixed shelf and fixed shelf divider. Closed back features a grommet and flexible sweep for wire management. All hutches shipped pre-assembled.</p>	A72HOCB	15 x 72 x 36	100	175	28.25	823	N/A
	A71HOCB*	15 x 71½ x 36	100	175	28.25	823	N/A
	A66HOCB	15 x 66 x 36	100	164	26	787	N/A
	A60HOCB	15 x 60 x 36	100	151	23.75	727	N/A
<p>* A71HOCB for use when spanning 30" x 60/66" SPL/R and 20/24" x 42" FL/FR/L4/R4. • Clearance from worksurface to valance is 17 3/4"; clearance from worksurface to hutch doors is 20". • Woodgrain runs horizontal on both the upper and lower back panels.</p>							
 <p>Open Hutch with Closed Back One fixed shelf. Closed back features a grommet and flexible sweep for wire management. All hutches shipped pre-assembled.</p>	A48HOCB	15 x 48 x 36	100	124	19	576	N/A
	A42HOCB	15 x 42 x 36	100	111	16.75	576	N/A
	A36HOCB	15 x 36 x 36	100	99	14.50	499	N/A
	A30HOCB	15 x 30 x 36	100	88	12.25	462	N/A
<p>• Clearance from worksurface to valance is 17 3/4"; clearance from worksurface to hutch doors is 20". • Woodgrain runs horizontal on both the upper and lower back panels.</p>							
PIGEON-HOLE STORAGE							
 <p>Horizontal Pigeon-Hole Storage For additional storage. Can be top or bottom mounted. For use inside hutch (end panels not finished). Shipped RTA (ready to assemble).</p>	AHS72	11¼ x 70 x 5½	100	41	3	483	N/A
	AHS71	11¼ x 69 x 5½	100	43.50	2.30	483	N/A
	AHS66	11¼ x 64 x 5½	100	38	2.80	483	N/A
	AHS60	11¼ x 58 x 5½	100	35	2.50	396	N/A
	AHS48	11¼ x 46 x 5½	100	28	2	291	N/A
	AHS42	11¼ x 40 x 5½	100	24	2	291	N/A
	AHS36	11¼ x 34 x 5½	100	22	2	238	N/A
<p>• Can not be used on ADOOS and COOS Overstorage Units. • Black finish is standard. Brushed Cobalt is available at no charge, please specify as BRC.</p>							
 <p>Vertical Pigeon-Hole Storage For use in conjunction with the Horizontal Pigeon-Hole Storage. Can be used under or over horizontal unit. Shipped RTA (ready to assemble).</p>	AVS14	11¼ x 13½ x 14½	100	13	.90	301	N/A
<p>• Black finish is standard. Brushed Cobalt is available at no charge, please specify as BRC.</p>							
CORNER HUTCHES							
 <p>Corner Hutch with Closed Back One fixed shelf. Closed back features a grommet in both back panels and flexible sweep for wire management. Shipped RTA (ready to assemble).</p>	A42CH	15 x 42 x 36	100	144	6.25	971	N/A
	A36CH	15 x 36 x 36	100	125	4.80	818	N/A
<p>• Woodgrain runs horizontal on both the upper and lower back panels.</p>							
 <p>Right Corner Hutch with Closed Back One fixed shelf and shelf divider on left side. Closed back features a grommet in both back panels and flexible sweep for wire management on the left side. Shipped RTA (ready to assemble).</p>	A3672CHR	15 x 36-72 x 36	100	186	7	1069	N/A
	A3666CHR	15 x 36-66 x 36	100	177	7	1030	N/A
<p>• Woodgrain runs horizontal on both the upper and lower back panels.</p>							



Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt/Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
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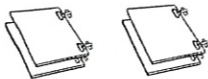


Left Corner Hutch with Closed Back
 One fixed shelf and shelf divider on right side. Closed back features a grommet in both back panels and flexible sweep for wire management on the right side. Shipped RTA (ready to assemble).

• Woodgrain runs horizontal on both the upper and lower back panels.

A3672CHL	15 x 36-72 x 36	100	186	7.25	1069	N/A
A3666CHL	15 x 36-66 x 36	100	177	7.25	1030	N/A

HUTCH DOORS



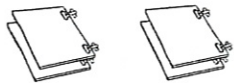
Four-Door Kit
 For use on 72", 71", 66" and 60"W straight hutches.
 Hinges included. Locks available, **ADD 90.00** each lock.
 Doors for units 60" wide or more require two locks.

ADOOR72	17¾ w x 15 h	100	25	1.80	301	N/A
ADOOR71	17½ w x 15 h	100	25	1.80	301	N/A
ADOOR66	16¾ w x 15 h	100	24	1.80	301	N/A
ADOOR60	14¾ w x 15 h	100	22	1.80	301	N/A



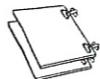
Two-Door Kit
 For use on 48", 42" 36" and 30"W straight hutches.
 Hinges included. Locks available, **ADD 90.00** each lock.
 Doors for units 48" wide or less require one lock.

ADOOR48	23½ w x 15 h	100	18	1.80	195	N/A
ADOOR42	20½ w x 15 h	100	17	1.80	195	N/A
ADOOR36	17½ w x 15 h	100	15	1.80	195	N/A
ADOOR30	14½ w x 15 h	100	13	1.80	195	N/A



Corner Hutch Four-Door Kit
 For use on 72" and 66"W corner hutches.
 Hinges included. Locks not available on corner hutch doors.

ADOOR72C	20½ - 18¾ w x 15 h	100	27	1.80	383	N/A
ADOOR66C	20½ - 16¾ w x 15 h	100	25	1.80	349	N/A



Corner Hutch Two-Door Kit
 For use on 42" and 36"W corner hutches.
 Hinges included. Locks not available on corner hutch doors.

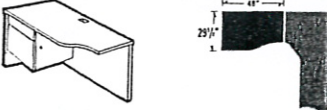
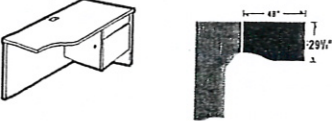
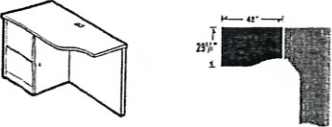
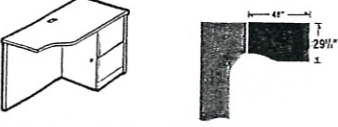
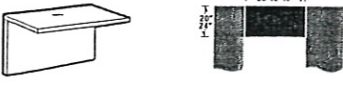

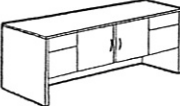
ADOOR42C	26½ w x 15 h	100	20	1.80	332	N/A
ADOOR36C	21½ w x 15 h	100	17	1.80	217	N/A

LAMINATE DESKS

ADAPTIBILITIES

LAMINATE DESKS

ADAPTABILITIES

Description	Model Number	Dimensions (inches) d x w x h	Freight Class	Product Wt./Lbs.	Cu. Ft. Per Unit	Thermally Fused	High Pressure
 <p>Space Saver Return - Left Standard with box/file pedestal on the left, grommet in worksurface. One pencil tray. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 NFL or NNL extended corner unit.</p>	A3048FSL	29 1/4 x 48 x 29	125	148	29	811	1082
 <p>Space Saver Return - Right Standard with box/file pedestal on the right, grommet in worksurface. One pencil tray. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 FNR or NNR extended corner unit.</p>	A3048FSR	29 1/4 x 48 x 29	125	148	29	811	1082
 <p>Full to Floor Space Saver Return - Left Standard with file/file pedestal on the left, grommet in worksurface. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 NFL or NNL extended corner unit.</p> <p><i>* Full to the floor pedestal configurations can be switched for a 15% upcharge.</i></p>	A3048P4L	29 1/4 x 48 x 29	125	170	29	981	1252
 <p>Full to Floor Space Saver Return - Right Standard with file/file pedestal on the right, grommet in worksurface. Pedestal locks. Connects to 24"D 5-sided corner unit and 2466/2472 FNR or NNR extended corner unit.</p> <p><i>* Full to the floor pedestal configurations can be switched for a 15% upcharge.</i></p>	A3048P4R	29 1/4 x 48 x 29	125	170	29	981	1252
FLUSH BRIDGE							
 <p>Flush Bridge Top surface, back panel and hardware to connect two units. Grommet in worksurface. Shipped RTA (ready to assemble).</p>	 <ul style="list-style-type: none"> A2448FB 24 x 48 x 29 100 75 4.30 416 603 A2442FB 24 x 42 x 29 100 65 3.80 400 557 A2436FB 24 x 36 x 29 100 58 3.30 400 518 A2048FB 20 x 48 x 29 100 71 4.30 400 557 A2042FB 20 x 42 x 29 100 65 3.80 383 540 A2036FB 20 x 36 x 29 100 54 3.30 383 482 						
CRENZAS							
 <p>Center Storage Credenza Standard with box/file pedestals on both sides and self-closing hinged center doors covering one adjustable shelf. Pedestals and doors lock. One pencil tray.</p>	A2072C	20 x 72 x 29	125	243	30	1509	1754

insync™ with Knit Back Designed by Francisco Romero - Phi Design
 Mid and High Back SIN#711-18

InSync™ embodies the next evolution of innovative chair design. Its weight-activated Body Balance control is a breakthrough, and the chair is simple, intuitive and easy to use. There is no tension adjustment – and just one lever to adjust the set height. InSync delivers high-end design at an affordable price. The introduction of InSync raises the bar in innovative chair design, serving as a new industry benchmark for technology and simplicity. Backed by Highmark's Lifetime Warranty.

Price Range: \$850 - \$1,345 Lead Time: Express Seven Day Turnaround



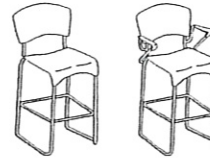
FABRIC GRADES

MODEL CONTROL	FRAME COLOR	KNIT COLOR	ARMS	A COM/COV	B	C	D	E	F	G	J
Mid Back											
307 R1	Body Balance										
	Black (BF)	Black (BK)	A1- Fixed Arms	850	880	905	930	955	985	1025	1075
	Grey (GF)	Pewter (PT)	A2- Ht./Width Adj. Arms	940	970	995	1020	1045	1075	1115	1165
		Latte (LT)									
		Garden (GD)									
		Splash (SP)									
High Back											
310 R1	Body Balance										
	Black (BF)	Black (BK)	A1- Fixed Arms	920	950	975	1000	1025	1055	1095	1145
	Grey (GF)	Pewter (PT)	A2- Ht./Width Adj. Arms	1010	1040	1065	1090	1115	1145	1185	1235
		Latte (LT)									
		Garden (GD)									
		Splash (SP)									



ARMLESS ARM TABLET

ow 20" (23" w/ arm) (24-25" w/ tablet) oh 31.5" (31.5"-37" w/ tablet)
 od 22" (22-28" w/ tablet) ah 25.5" sh 18" wt 13 lb (16 w/ arm) (23 lb w/ tablet)
 STACK 10 floor/30 dolly (5 floor/20 dolly w/ arm) (3 floor/3 dolly w/ tablet)



STOOL ARM

ow 20" (23" w/ arm) oh 44.5", 41.5" od 22"
 ah 37.5", 34.5" sh 30", 27" wt 20 lb (23 w/ arm),
 19 lb (22 w/ arm) SEAT TO FOOT RUNG 18"

see page 12 for complete dimensions

SPECIFICATIONS how to order, see page 162

EXAMPLE:
 jazz specification & pricing

24013	translucent armless	\$222
T03	orange juice seat and back	+ \$0
E01	satin silver frame	+ \$0
	total = \$222	

1: SELECT JAZZ
 prices shown are list

opaque thermoplastic jazz, select model

24110	arm	\$249
24010	armless	\$191
24810	tablet, flip-up, right	\$332
24910	tablet, flip-up, left	\$332

translucent thermoplastic jazz, select model

24113	arm	\$282
24013	armless	\$222
24813	tablet, flip-up, right	\$365
24913	tablet, flip-up, left	\$365

opaque thermoplastic jazz, stool, select model

24708	arm, 30"	\$547
24706	arm, 27"	\$547
24608	armless, 30"	\$487
24606	armless, 27"	\$487

translucent thermoplastic jazz, stool, select model

24738	arm, 30"	\$579
24736	arm, 27"	\$579
24638	armless, 30"	\$518
24636	armless, 27"	\$518

2: SELECT OPTIONS
 for all models, select as needed; add all option prices to chair model price

CC	glides, clear plastic	+ \$14
AM	gang, arm-to-arm	+ \$6
SM	gang, side-to-side	+ \$29

for tablet models

OS	tablet, oversized	+ \$22
JT	tablet, jumbo	+ \$54

3: SELECT SEAT & BACK FINISH
 for opaque thermoplastic models, select color

P01	elephant
P02	warm gray
P03	cool gray
P04	charcoal
P05	kohl
P06	night
P07	eggplant
P08	tree line
P09	snow
P10	sunshine
P11	tangerine
P12	red red
P13	cornflower
P14	skylight
P15	ocean
P16	kiwi
P17	chocolate

translucent thermoplastic models, select color

T01	frost
T02	lemon mist
T03	orange juice
T04	raspberry
T05	periwinkle
T06	caribbean
T07	kiwi lite
T08	ash
T09	smoke

4: SELECT FRAME FINISH
 for all models, select metal

E01	black
E02	gunmetal
E03	flint
E04	warm gray
E05	cool gray
E06	satin silver
E07	bright chrome

or select textured metal

E51	black T
E52	gunmetal T
E53	flint T

5: SELECT TABLET FINISH
 for tablet models, select laminate (vinyl edge will coordinate with tablet finish)

L01	chalk white
L02	fashion gray
L03	maritime gray
L04	wrought iron
L05	thunder
L06	grey
L07	smoky white

6: SELECT DOLLY
 dollies may also be ordered separately, see page 148

00009	4-wheel dolly	\$663
-------	---------------	-------

OPTIONS for additional information, please refer to page 150 of this book

CC	glides; clear plastic	+ \$14	SM	gang; removable black plastic, side to side (n/a on tablet and stool models)	+ \$29	OS	tablet, oversized	+ \$22
AM	gang; removable black plastic, arm to arm (n/a on stool models)	+ \$6				JT	tablet, jumbo	+ \$54

SEATING

Description	Model Number	Dimensions (inches)			Ydg.	Freight Class	Product Wt./Lbs.	Cu.Ft. Per.Ctn.	Fabric List		Fabric List	
		overall	seat	back					Grade	Price	Grade	Price



ArmChair w/Sledbase
Round tube frame. Compound curved seat. Black molded armcaps

3364 (Fabric)	W	25	19.5	18	1.25	125	24	14.50	3	600	9	791
	D	24	19.5	10					870			
	H	31.5	18.5	13					11	909		
3364LM (Leather)	D	24	19.5	12	984							
	H	31.5	18.5	13	1082							
				14	1207							
1 per carton									7	733		
									10	872		
									11	915		
									12	984		
									13	1088		
									14	1213		



ArmChair
Round tube frame. Compound curved seat. Black molded armcaps

3365 (Fabric)	W	25	19.5	18	1.25	125	22	14.50	3	519	9	707
	D	24	19.5	10					785			
	H	31.5	18.5	13					11	823		
3365LM (Leather)	D	24	19.5	12	895							
	H	31.5	18.5	13	994							
				14	1116							
1 per carton									7	654		
									10	788		
									11	831		
									12	899		
									13	1001		
									14	1070		



Armchair w/Casters
Round tube frame. Compound curved seat. Black molded armcaps.

3365C (Fabric)	W	25	19.5	18	1.25	125	23	14.50	3	604	9	795
	D	23.5	18.5	10					874			
	H	32.5	18.	13					11	912		
3365CLM (Leather)	D	23.5	18.5	12	986							
	H	32.5	18.	13	1086							
				14	1211							
1 per carton									7	743		
									10	881		
									11	924		
									12	994		
									13	1098		
									14	1224		



Archchair Barstool
Round tube frame. Compound curved seat. Black molded armcaps

3369 (Fabric)	W	25	19.5	18	1.25	125	32	20	3	657	9	847
	D	26.5	19.5	10					927			
	H	45.5	30.5	13					11	964		
3369LM (Leather)	D	26.5	19.5	12	1039							
	H	45.5	30.5	13	1139							
				14	1264							
1 per carton									7	760		
									10	898		
									11	941		
									12	1011		
									13	1115		
									14	1239		



ArmChair Counter Height Stool
Round tube frame. Compound curved seat. Black molded armcaps

3370 (Fabric)	W	25	19	18	1.25	125	25	17.50	3	657	9	847
	D	26.5	19	10					927			
	H	38	24	13					11	964		
3370LM (Leather)	D	26.5	19	12	1039							
	H	38	24	13	1139							
				14	1264							
1 per carton									7	760		
									10	898		
									11	941		
									12	1011		
									13	1115		
									14	1239		

CAPRICE



CAPITAL IMPROVEMENTS PROGRAM
PROJECT OVERVIEW FORM

1. DATE: 5/24/11 DISTRICT: Citywide
NAME OF PROJECT: EXTRICATION EQUIPMENT PURCHASE
INITIATING DEPARTMENT/DIVISION: Fire-Rescue
INITIATING CONTACT PERSON/CONTACT NUMBER: Chief Reginald Duren (305) 416-5403
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-72813

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$168,000
SOURCE OF FUNDS: HDNI - Fire Rescue HD Preparedness Initiatives
ACCOUNT CODE(S): _____
If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: The project consists of purchasing JAWS equipment, which will remain at the ready for every day vehicle accidents where victims become entrapped and seconds count when delivering them to a trauma facility within the golden hour of their life.
LOCATION: Citywide

ADA Compliant? YES NO N/A
Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/18/11
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: ~~5/24/11~~ 10/25/11
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:
5/18/11 Audit Subcommittee members recommended approval. Attorney Robin Jones-Jackson will verify with Bond Council to verify purchase of equipment.

APPROVAL: Eileen Britton DATE: 10/25/11
BOND OVERSIGHT BOARD EB
5/24/11

Jaramillo, Wendy

From: De Crumpe, Edwige
Sent: Thursday, May 12, 2011 3:00 PM
To: Jaramillo, Wendy
Subject: FW: JAWS Extrication Equipment

Edwige De Crumpe

Program Controls Manager
City of Miami - Capital Improvements Program
444 SW 2nd Avenue, 8th Floor
Miami, Florida 33130
Direct Line: (305)-416-1264
email: edecrumpe@miamigov.com
web: www.miamigov.com/capitalprojects

From: Duren, Reginald
Sent: Thursday, May 12, 2011 2:53 PM
To: De Crumpe, Edwige
Subject: JAWS Extrication Equipment

The need for extrication equipment is detailed below.

- Equipment identical to this has been utilized successfully on some of the most significant events in our nation's history by our very own firefighters of the Urban Search and Rescue Task Force.
 - World Trade Center for September 11th (Terrorism Nexus)
 - Hurricane Katrina (Natural Disaster)
 - Devastating Earthquake in Haiti (Natural Disaster)
- Equipment that has proven itself to be valuable in terror related incidents and natural disasters has the added value of being available to serve the citizens of Miami on a daily basis. These tools remain at the ready for every day vehicle accidents where victims become entrapped and seconds count when delivering them to a trauma facility within the golden hour of their life.

Reginald K. Duren, Deputy Fire Chief
Miami Fire-Rescue
1151 NW 7th Street, 3rd Floor
Miami, FL 33136
305-416-5403 bus.
rduren@miamigov.com

Jaramillo, Wendy

From: De Crumpe, Edwige
Sent: Thursday, May 12, 2011 12:18 PM
To: Jaramillo, Wendy
Subject: FW: Jaws Equipment
Attachments: Jaws Extrication.pdf

Edwige De Crumpe

Program Controls Manager
City of Miami - Capital Improvements Program
444 SW 2nd Avenue, 8th Floor
Miami, Florida 33130
Direct Line: (305)-416-1264
email: edecrumpe@miamigov.com
web: www.miamigov.com/capitalprojects

From: Duren, Reginald
Sent: Thursday, May 12, 2011 11:40 AM
To: De Crumpe, Edwige
Subject: Jaws Equipment

The attached quote will supply station 1, 8, 9, and 6 with dependable, modern Jaws equipment.

Reginald K. Duren, Deputy Fire Chief
Miami Fire-Rescue
1151 NW 7th Street, 3rd Floor
Miami, FL 33136
305-416-5403 bus.
rduren@miamigov.com

TEN-8 FIRE EQUIPMENT INC.

IN SERVICE TO SERVE YOU

2904 59TH AVENUE DRIVE EAST 141 MARITIME DRIVE
 BRADENTON, FL 34203 SANFORD, FL 32771
 IN FLA: 1-800-228-8368
 PHONE: 941-756-7779 PHONE: 407-328-5081
 FAX: 941-756-2598 FAX: 407-328-5083
 or visit us at: www.ten8fire.com

SALES QUOTE

Sales Quote Number: Q128640
 Sales Quote Date: 05/10/11

Page: 1

Sell CITY OF MIAMI FIRE DEPT.
 To: BRIAN MITCHELL
 1151 N.W. 7TH STREET
 MIAMI, FL 33136

Ship CITY OF MIAMI FIRE GARAGE
 To: BRIAN MITCHELL
 1151 N.W. 7TH STREET
 MIAMI, FL 33136

Ship Via: STANDARD DELIVERY
 Payment terms: NET 20 DAYS

Ten-8 Contact BSCOTT
 Customer ID: MIAMI

No.	Description	Unit	Quantity	Unit Price	Total Price
-TNT-ATT-4.0-DT-NEX	ACCELERATOR 4.0HP DIESEL TWIN POWER UNIT WITH ROLL CAGE (NEXUS COUPLERS)	EACH	5	8,025.00	40,125.00
-TNT-SL-28-NEX	28" SUPER LIGHT WEIGHT SPREADER W/NEXUS COUPLERS	EACH	4	4,840.00	19,360.00
-TNT-S-100-28-NEX	28 " SPREADER (NEXUS COUPLERS)	EACH	1	5,178.00	5,178.00
-TNT-SLC-28-NEX	7-3/8" C-CUTTER (NEXUS COUPLERS)	EACH	2	4,080.00	8,160.00
-TNT-SLC-29-NEX	7-3/8" C-CUTTER (NEXUS COUPLERS)	EACH	2	4,555.00	9,110.00
-TNT-BFC-320-NEX	7-3/4" BRUTE FORCE C-CUTTER (NEXUS COUPLERS)	EACH	1	5,030.00	5,030.00
-TNT-TLS-25-NEX	25" TELESCOPING RAM (NEXUS COUPLERS)	EACH	2	3,320.00	6,640.00
-TNT-TLS-50-NEX	50 "TELESCOPING RAM (NEXUS COUPLERS)	EACH	5	3,871.00	19,355.00
-TNT-CSC-40-RCV-FC	CONFINED SPACE CUTTER W/ RCV REMOTE VALVE & CASE	EACH	1	3,595.00	3,595.00
Transferred to page 2.....					116,553.00

TEN-8 FIRE EQUIPMENT INC. IN SERVICE TO SERVE YOU

2904 59TH AVENUE DRIVE EAST
BRADENTON, FL 34203

IN FLA: 1-800-228-8368

PHONE: 941-756-7779

FAX: 941-756-2598

or visit us at: www.ten8fire.com

141 MARITIME DRIVE
SANFORD, FL 32771

PHONE: 407-328-5081

FAX: 407-328-5083

SALES QUOTE

Sales Quote Number: Q128640

Sales Quote Date: 05/10/11

Page: 2

Sell CITY OF MIAMI FIRE DEPT.
To: BRIAN MITCHELL
1151 N.W. 7TH STREET
MIAMI, FL 33136

Ship CITY OF MIAMI FIRE GARAGE
To: BRIAN MITCHELL
1151 N.W. 7TH STREET
MIAMI, FL 33136

Ship Via: STANDARD DELIVERY

Payment terms: NET 20 DAYS

Ten-8 Contact BSCOTT

Customer ID: MIAMI

No.	Description	Unit	Quantity	Unit Price	Total Price
	Transferred from page 1..... (FLAT FACE COUPLERS- IN THE MIDDLE). NEXUS COUPLERS ON ONE END OF TOOL				116,553.00
-TNT-XRTLSKIT	TLS-25 & TLS-50 ACESSORY KIT	EACH	5	660.00	3,300.00
-TNT-CP-10	CHAIN PACKAGE FOR ALL SPREADERS	EACH	2	594.00	1,188.00
-TNT-HDP-FC	TWO STAGE SINGLE TOOL OPERATION (FLAT FACE COUPLERS)	EACH			
-TNT-BT-3.0-NEX	3.0hp HONDA GASOLINE POWER UNIT	EACH	1	3,824.00	3,824.00
	TWO TOOL ALTERNATING (NEXUS COUPLERS)				
-TNT-SLCC-20-NEX	PRIMARY CUTTER / SECONDARY SPREADER	EACH	1	4,080.00	4,080.00
	Transferred to page 3.....				128,945.00

TEN-8 FIRE EQUIPMENT INC.

IN SERVICE TO SERVE YOU

2904 59TH AVENUE DRIVE EAST 141 MARITIME DRIVE
 BRADENTON, FL 34203 SANFORD, FL 32771
 IN FLA: 1-800-228-8368
 PHONE: 941-756-7779 PHONE: 407-328-5081
 FAX: 941-756-2598 FAX: 407-328-5083
 or visit us at: www.ten8fire.com

SALES QUOTE

Sales Quote Number: Q128640
 Sales Quote Date: 05/10/11

Page: 3

Sell CITY OF MIAMI FIRE DEPT.
 To: BRIAN MITCHELL
 1151 N.W. 7TH STREET
 MIAMI, FL 33136

Ship CITY OF MIAMI FIRE GARAGE
 To: BRIAN MITCHELL
 1151 N.W. 7TH STREET
 MIAMI, FL 33136

Ship Via: STANDARD DELIVERY
 Payment terms: NET 20 DAYS

Ten-8 Contact BSCOTT
 Customer ID: MIAMI

No.	Description	Unit	Quantity	Unit Price	Total Price
	Transferred from page 2..... (NEXUS COUPLERS)				128,945.00
TNT-TLS-40-NEX	40" TELESCOPING LIGHTWEIGHT RAM (NEXUS COUPLERS)	EACH	1	3,605.00	3,605.00
	SRT-TNT-EXTH-50-NEX	EACH	12	1,330.00	15,960.00
	SALES	EACH	5	3,800.00	19,000.00
FREIGHT	FREIGHT CHG TO BE DETERMINED	EACH	1		

Amount Subject to Sales Tax	0.00	Amount Exempt from Sales Tax	167,510.00	Subtotal:	167,510.00
				Invoice Discount:	0.00
				Sales Tax:	0.00
				Total:	167,510.00

Quote submitted by: BSCOTT
 This Quote is valid until 06/09/11

Jaramillo, Wendy

From: De Crumpe, Edwige
Sent: Thursday, May 12, 2011 3:00 PM
To: Jaramillo, Wendy
Subject: FW: Hydraulic/ Extrication Tool Pictures
Attachments: TNT-CUTTER-SLC-28.jpg; TNT-PUMP ATT-6_5.jpg; TNT-RAM-TLS-50.jpg; TNT-SPREADER_SL-28.jpg

Edwige De Crumpe

Program Controls Manager
City of Miami - Capital Improvements Program
444 SW 2nd Avenue, 8th Floor
Miami, Florida 33130
Direct Line: (305)-416-1264
email: edecrumpe@miamigov.com
web: www.miamigov.com/capitalprojects

From: Duren, Reginald
Sent: Thursday, May 12, 2011 2:44 PM
To: De Crumpe, Edwige
Subject: FW: Hydraulic/ Extrication Tool Pictures

Edwige,
Here are pictures of the JAWS or extrication equipment.

Reginald K. Duren, Deputy Fire Chief
Miami Fire-Rescue
1151 NW 7th Street, 3rd Floor
Miami, FL 33136
305-416-5403 bus.
rduren@miamigov.com

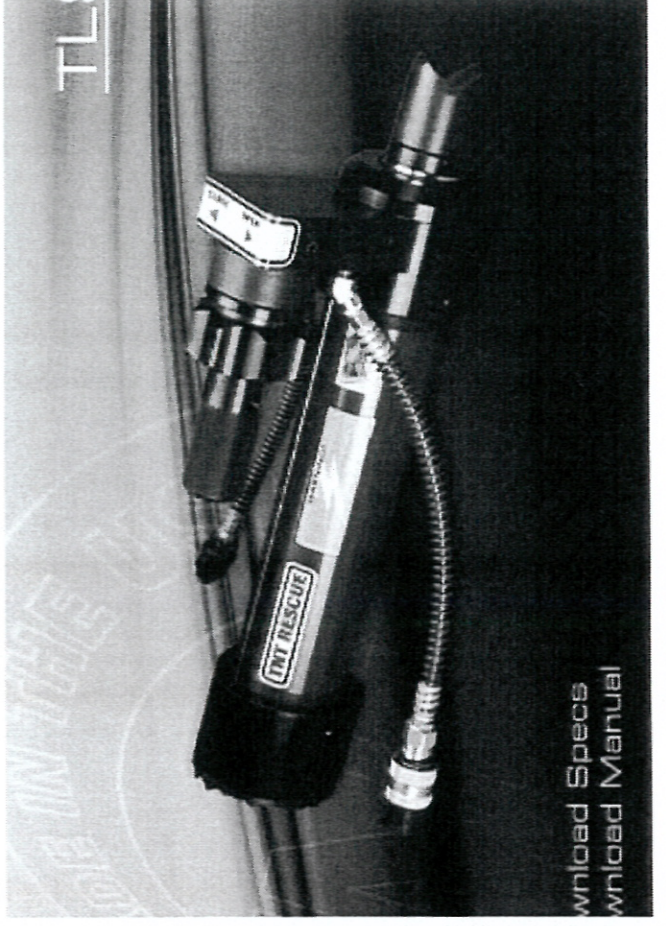
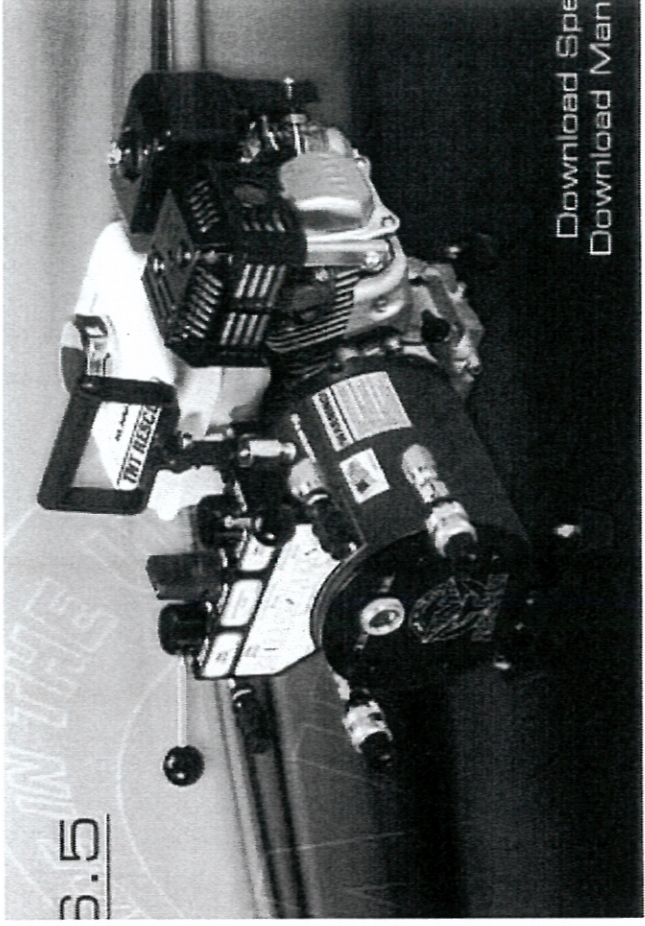
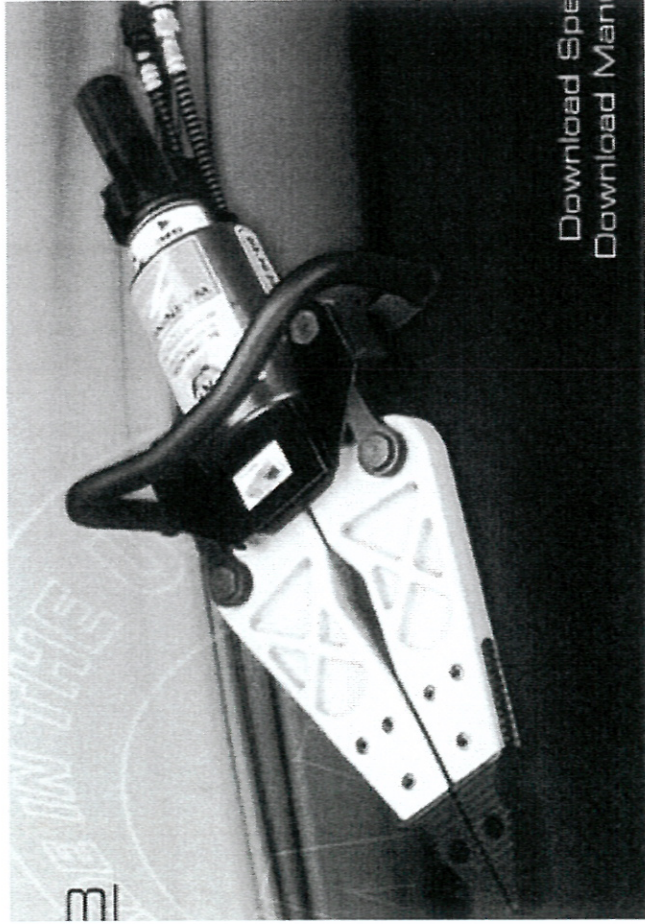
From: Burton, Dena
Sent: Thursday, May 12, 2011 2:12 PM
To: Duren, Reginald
Cc: USARRescue
Subject: Hydraulic/ Extrication Tool Pictures

Chief,
Attached are pictures of the TNT tools you requested from Tim Gleason.

Dena Burton, Lieutenant

Fire Training Instructor
Administrative Assistant FL-TF 2
City of Miami Department of Fire Rescue
Office (305)569-3605
Cell (786)367-7734
DBurton@Miami.gov







CAPITAL IMPROVEMENTS PROGRAM
PROJECT OVERVIEW FORM

1. DATE: 5/24/11 DISTRICT: Citywide
NAME OF PROJECT: BAILOUT AND REPELLING EQUIPMENT PURCHASE
INITIATING DEPARTMENT/DIVISION: Fire-Rescue
INITIATING CONTACT PERSON/CONTACT NUMBER: Reginald Duren (305) 416-5403
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-72813

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$370,000
SOURCE OF FUNDS: HDNI - Fire Rescue HD Preparedness Initiatives
ACCOUNT CODE(S): _____

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: The project consists of purchasing rapid escape equipment for individuals to carry on their person. With the expansive skyline and the multiple 2-4 storied buildings within the City, it is essential the Fire-Rescue Department have some secure means of making a rapid escape of enclosed elevated structures.

LOCATION: Citywide

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/18/11
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 5/24/11 10/25/11
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

5/18/11 Audit Subcommittee members recommended approval. Attorney Robin Jones-Jackson will verify with Bond Council to verify purchase of equipment.

APPROVAL: Eileen Broten DATE: 5/24/11 10/25/11
BOND OVERSIGHT BOARD



MUNICIPAL EQUIPMENT COMPANY, LLC

QUOTE

2049 West Central Boulevard, Orlando, FL 32805
 800-228-8448 Fax: 877-775-2448
 www.MecoFire.com ~ MunicipalEquip@MecoFire.com

Customer Copy

Number	053454
Date	05/12/11
Page	1

Ship To: 7	CITY OF MIAMI FIRE RESCUE SUPPORT SERVICE 1151 NW 7TH STREET MIAMI, FL 33136	Bill To: 13350	CITY OF MIAMI ACCT. DIV./ ACCOUNTS PAYABLE P O BOX 330708 MIAMI, FL 33233-0708
---------------	---	-------------------	---

REFERENCE #	EXPIRES	SLSP	TERMS	WH	FREIGHT	SHIP VIA
	07/12/11	90	NET 30 DAYS	01	PREPAID	UPS

QUOTED BY: MF	QUOTED TO: TIM GLEASON
---------------	------------------------

ITEM	DESCRIPTION	ORDERED	UM	PRICE	UM	EXTENSION
500330	CMC ESCAPE ARTIST SYSTEM FOR WEBBING	675	EA	395.000	EA	266625.00
202442	CMC ESCAPE BELT FOR LADDER SIZES S-XXL	675	EA	149.000	EA	100575.00
PRICES QUOTED AS LIST PRICE FOR BUDGET PURPOSES						

MERCHANDISE	MISC	TAX	FREIGHT	TOTAL
367200.00	.00	.00	.00	367200.00

THIS QUOTE IS VALID FOR ____ DAYS

Jaramillo, Wendy

From: De Crumpe, Edwige
Sent: Thursday, May 12, 2011 12:17 PM
To: Jaramillo, Wendy
Subject: FW:
Attachments: Bailout system.jpg; Bailout Belt.jpg

Edwige De Crumpe

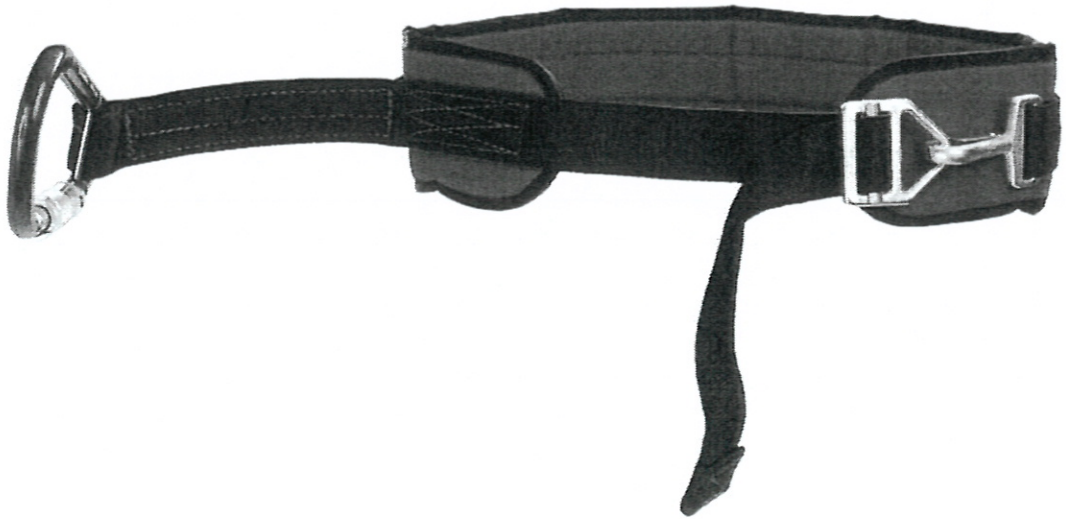
Program Controls Manager
City of Miami - Capital Improvements Program
444 SW 2nd Avenue, 8th Floor
Miami, Florida 33130
Direct Line: (305)-416-1264
email: edecrumpe@miamigov.com
web: www.miamigov.com/capitalprojects

From: Duren, Reginald
Sent: Thursday, May 12, 2011 12:16 PM
To: De Crumpe, Edwige
Subject: FW:

Edwige,

Here are pictures of the bailout or rapid escape system.

Reginald K. Duren, Deputy Fire Chief
Miami Fire-Rescue
1151 NW 7th Street, 3rd Floor
Miami, FL 33136
305-416-5403 bus.
rduren@miamigov.com



Jaramillo, Wendy

From: De Crumpe, Edwige
Sent: Thursday, May 12, 2011 3:00 PM
To: Jaramillo, Wendy
Subject: FW: one last article

Edwige De Crumpe

Program Controls Manager
City of Miami - Capital Improvements Program
444 SW 2nd Avenue, 8th Floor
Miami, Florida 33130
Direct Line: (305)-416-1264
email: edecrumpe@miamigov.com
web: www.miamigov.com/capitalprojects

From: Duren, Reginald
Sent: Thursday, May 12, 2011 2:56 PM
To: De Crumpe, Edwige
Subject: one last article

Okay I'm done.

Reginald K. Duren, Deputy Fire Chief
Miami Fire-Rescue
1151 NW 7th Street, 3rd Floor
Miami, FL 33136
305-416-5403 bus.
rduren@miamigov.com

From: USARRescue
Sent: Thursday, May 12, 2011 2:35 PM
To: Duren, Reginald; Rodriguez, Hugo
Subject:

Here's another one.

[Home](#) > [Article](#)

Emergency Escape Tool Helps Save Brooklyn Firefighter



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[Report Error](#)

[Feedback](#)

[Print](#)

United States (New York) - Nearly three years after two New York City firefighters jumped from a burning building and plunged to their deaths, a 24-year FDNY veteran yesterday became the first to use a widely hailed safety device to escape from a Brooklyn house fire that almost engulfed him. Raymond Pollard, 50, of Brooklyn, repelled away from searing flames that had trapped him near a fourth-floor window of an apartment building on Willoughby Avenue, fire officials said.

The fire was reported at 3:41 a.m. Pollard drove the second unit to arrive at the scene, Ladder Company 102 from Bedford Avenue.

Within 10 minutes, officials said, Pollard broke three fourth-floor windows facing the street and entered the building to look for occupants. When he moved to the hallway, fire surged up the stairway and over his head, blocking his exit. He moved to the next room, where the fire forced him to retreat to the window.

"Just as the fire was blowing over his head, he took the hook out and jammed it into the windowsill," said Stephen Raynis, safety command battalion chief.

Pollard repelled two feet below the ledge and firefighters slid a bucket ladder toward him and lowered him to safety, Raynis said.

Around 5:50 a.m., the roof collapsed onto the fourth floor.

Pollard, who declined to be interviewed, was treated for second-degree burns on his left hand, officials said. Three other firefighters suffered minor injuries.

The emergency device, called a personal safety system, was developed by FDNY members in the wake of the deaths of Lt. Curtis Meyran and firefighter John Bellew, who jumped from a window of a burning Bronx building in January 2005, when they could not find the fire escape. Four other firefighters who also leapt from that building were critically injured.

The lifesaving invention consists of a forged aluminum anchor hook that can penetrate brick, a 50-foot rope, a descending device operated by a trigger, a carabiner, and a waist belt with leg loops.

Since January 2006, it has been distributed to about 11,500 FDNY members, including all 8,500 firefighters, officials said.

Fire marshals deemed the fire suspicious and are investigating.

Fire escape

Trapped by a fast-moving fire inside the fourth floor of a building in Brooklyn, a firefighter yesterday used a new safety rappelling device to escape.

As flames shot over his head out the window, he hooked the rope to the window frame and lowered himself 2 feet below the ledge. His colleagues used their ladders to bring him to safety.

Jaramillo, Wendy

From: De Crumpe, Edwige
Sent: Thursday, May 12, 2011 3:00 PM
To: Jaramillo, Wendy
Subject: FW: Rapid Escape Equipment

Edwige De Crumpe

Program Controls Manager
City of Miami - Capital Improvements Program
444 SW 2nd Avenue, 8th Floor
Miami, Florida 33130
Direct Line: (305)-416-1264
email: edecrumpe@miamigov.com
web: www.miamigov.com/capitalprojects

From: Duren, Reginald
Sent: Thursday, May 12, 2011 2:49 PM
To: De Crumpe, Edwige
Subject: Rapid Escape Equipment

The article below demonstrates the value of this tool. The FD does not presently have any rapid escape equipment for individuals to carry on their person. With the expansive skyline and the multiple 2-4 storied buildings within the City it is essential that we have some secure means of making a rapid escape of enclosed elevated structures.

Reginald K. Duren, Deputy Fire Chief
Miami Fire-Rescue
1151 NW 7th Street, 3rd Floor
Miami, FL 33136
305-416-5403 bus.
rduren@miamigov.com

From: USARRescue
Sent: Thursday, May 12, 2011 2:32 PM
To: Duren, Reginald; Rodriguez, Hugo
Subject:

Monday, March 3, 2008

FDNY: Rope device saves firefighters life

Nearly three years after two New York City firefighters jumped from a burning building and plunged to their deaths, a 24-year FDNY veteran Monday became the first to use a widely hailed safety device to escape from a Brooklyn house fire that almost engulfed him. Raymond Pollard, 50, of Brooklyn, rappelled away from searing flames that had trapped him near a fourth-floor window of an apartment building on Willoughby Avenue, fire officials said. The fire was reported at 3:41 a.m. Pollard drove the second unit to arrive at the scene, Ladder Company 102 from Bedford Avenue.

Within 10 minutes, officials said, Pollard broke three fourth-floor windows facing the street and entered the building to look for occupants.

When he moved to the hallway, fire surged up the stairway and over his head, blocking his exit. He moved to the next room, where the fire forced him to retreat to the window.

"Just as the fire was blowing over his head, he took the hook out and jammed it into the windowsill" said Stephen Raynis, safety command battalion chief.

Pollard rappelled two feet below the ledge and firefighters slid a bucket ladder towards him and lowered him to safety, Raynis said.

Around 5:50 a.m., the roof collapsed onto the fourth floor.

Pollard, who declined to be interviewed, was treated for second-degree burns on his left hand at New York-Presbyterian Hospital in Manhattan, officials said. Three other firefighters suffered minor injuries.

The emergency device, called a personal safety system, was developed by FDNY members in the wake of the deaths of Lt. Curtis Meyran and firefighter John Bellew, who jumped from a window of a burning Bronx building in January 2005, when they could not find the fire escape. Four other firefighters who also leapt from that building were critically injured.

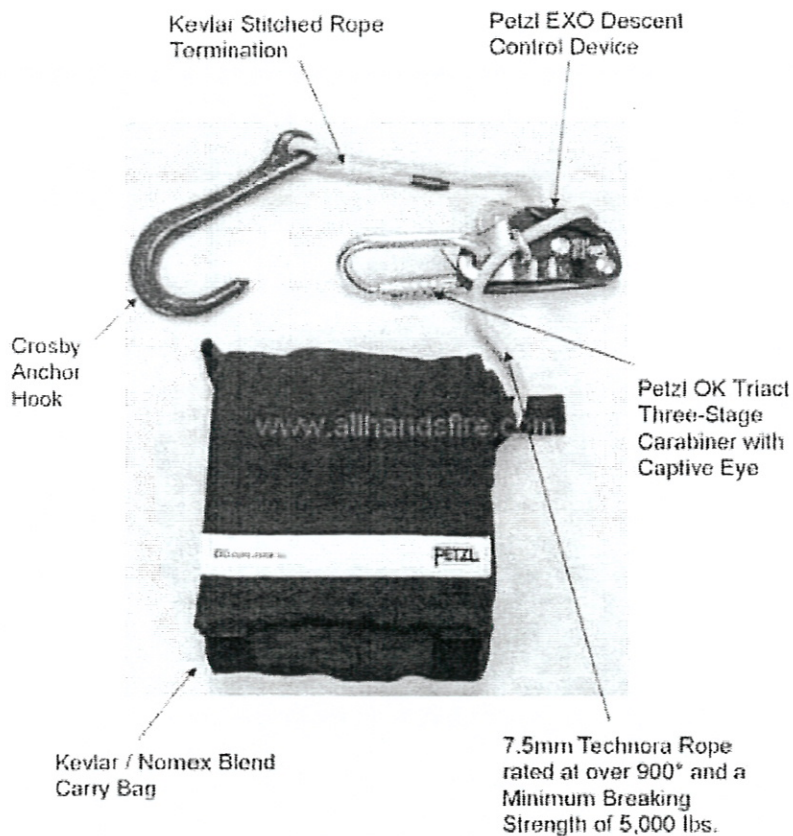
The lifesaving invention consists of a forged aluminum anchor hook that can penetrate brick, a 50-foot rope, a descending device operated by a trigger, a carabiner, and a waist belt with leg loops.

Since January 2006, it has been distributed to about 11,500 FDNY members, including all 8,500 firefighters, officials said.

Fire marshals deemed the fire suspicious and are investigating.

Laura Rivera, *Newsday/A.M. N.Y.*, "[FDNY: Rope device saves firefighters life](#)"

This is what the system looks like:



Posted by [admin](#) in [Rescue Equipment Articles](#) at 14:20



CAPITAL IMPROVEMENTS PROGRAM
PROJECT OVERVIEW FORM

1. DATE: 10/25/11 DISTRICT: 4
NAME OF PROJECT: CALLE OCHO IMPROVEMENTS – EAST OF SW 37TH AVENUE – DESIGN SERVICES
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program
INITIATING CONTACT PERSON/CONTACT NUMBER: John De Pazos
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30222A

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$909,445; currently requesting \$136,255 for Design Services

SOURCE OF FUNDS: Homeland Defense Bond Series 3 – Calle Ocho Improvements
ACCOUNT CODE(S): 341127

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: The project scope consists of new landscape median with beautification/
enhancements on sidewalks, and installation of trash receptacles, benches and gateway sign.

LOCATION: SW 8th Street from SW 37th Avenue to SW 27th Avenue

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 9/14/11 – No Meeting
 YES NO N/A DATE APPROVED: 10/19/11

Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 9/22/11 – Deferred
 YES NO N/A DATE APPROVED: 10/25/11

Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____

CONSTRUCTION COST: _____

Is conceptual estimate within project budget? YES NO

If not, have additional funds been identified? YES NO

Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____

Justifications for change: _____

Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____

Have additional funds been identified? YES NO

Source(s) of additional funds: _____

Time impact _____

Approved by Commission? YES NO N/A DATE APPROVED: _____

Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

On 9/22/11, a motion was passed to defer this project. Board Members requested to know how much money was allocated to Calle Ocho as well as information on previously approved Calle Ocho project(s).

On 10/19/11, the Audit Subcommittee meeting recommended approval.

APPROVAL: *Julien Bratos*
BOND OVERSIGHT BOARD

DATE: 10/25/11 *JB*

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Albert Sosa, P.E. , Director
Capital Improvements Program

DATE: September 7, 2011

FILE: B-30222A

FROM: Elia Nunez, P.E., Sr. Project Manager
Capital Improvements Program

SUBJECT: Calle Ocho beautification – East of SW 37th Ave
(Median and Landscape Improvements - District 4)

REFERENCES:

ENCLOSURES: Executed PAF

The attached PAF is to inform you of the total budget available for a proposed project along Calle Ocho.

Description:

The project scope includes median and landscape improvements along SW 8th Street between SW 37th Ave and SW 27th Ave in District 4.

Justification:

This segment of SW 8th Street between SW 37th Avenue and SW 27th Avenue currently does not have landscape medians. As a major corridor in and out of the City of Miami, the improvements will provide a beautiful drive and provide the aesthetics and vegetation it needs. The Capital Improvements Program is requesting approval to use available funds of this project to fund the design and construction of the proposed improvements along SW 8th Street.

Funding:

The project is to be funded utilizing Homeland Defense Bonds in the amount of \$909,445.00 for design and construction to be appropriated at the City Commission meeting scheduled for September 15, 2011

cc: Alberto Sosa, Assistant Director Capital Improvements
Edwige De Crumpe, Program Control Manager
Marcia Lopez, CIP Administrator Capital Improvements
Elia Nunez, Senior Project Manager Capital Improvements



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	7-Jul-2011
VERSION	ORIGINAL

PROGRAM 341-Streets & Sidewalks AREA 3-Infrastructure & Environment

PROJECT NAME: Calle Ocho Beautification - East of 37 Ave	PROJECT NO: B-30222A
ADDRESS / LOCATION: SW 8th Street from SW 27th Avenue to SW 37th Avenue, and others	DISTRICT: 4
PROJECT TEAM: Horizontal	PROJECT CONTRACTED COST:
CATEGORY: Streets and Sidewalks	CURRENT PROJECT EST. COST: \$ 909,445.00
CLIENT DEPT: 99-CIP-Capital Improvement Program Admin	CURRENT FUNDS: \$ 909,445.00
CLIENT CONTACT: Albert Sosa, PE	TEL: (305) 416-1224
DESIGN MANAGER: John DePazos (CIP)	TEL: 305-416-1094
CONSTR. MANAGER: Eric Rush (CIP)	TEL: 305-416-1298
	FUTURE FUNDS:
	FUND SHORTFALL:
	PROCUREMENT: Conventional

DESIGN SCHEDULE		BID SCHEDULE		CONSTRUCTION SCHEDULE	
ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
START: 8/1/2011	START:	ADV: 4/1/2012	ADV:	START: 10/1/2012	START:
END: 3/1/2012	END:	AWARD: 9/1/2012	AWARD:	END: 4/1/2013	END:

PROJECT ESTIMATED AND ACTUAL COSTS	Conceptual Date:	% Plans Date:		Bid Open:		Paid to Date		% Paid to Date
		% of Const	% of Phase: 0%	NTP Date:	Design Phase Paid to Date			
PRODUCTION PHASE (3-DES)								
Consultant: 0000 To be Assigned								
	CODE	% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid	
1	Outside Consult.-Prime Basic Des. Fee	1.01	10.0% \$ 70,290	10.0%	\$ 70,290			
2	CIP-Design Management	1.04	5.0% \$ 35,145	5.0%	\$ 35,145			
3	Gen. Production Phase Conting.	1.01						
4	Misc. Services-Geotech. Testing	1.01	1.0% \$ 7,029	1.0%	\$ 7,029			
5	Misc. Services-Survey	1.01	2.5% \$ 17,573	2.5%	\$ 17,573			
6	Misc. Services-Permits	1.01	0.4% \$ 2,703	0.4%	\$ 2,703			
7	Misc. Advertising	1.01	0.5% \$ 3,515	0.5%	\$ 3,515			
8								
PRODUCTION TOTALS			\$ 136,255		\$ 136,255			

PROJECT ESTIMATED AND ACTUAL COSTS	Pre-Design Estimated Construction by PM	Current Construction Estimate	Bid Results & Change Orders	Construction Phase Paid to Date	% Paid to Date
CONST. PHASE (4-CON)					
Contractor: 0000 To be Assigned					
1	Const. Cost (Prime Contractor)	2.00	100% \$ 639,000	100% \$ 639,000	
2	Const. Contingency Allowance	2.00	10% \$ 63,900	10% \$ 63,900	
3					
4					
5					
6					
7					
8					
9					
CONSTRUCTION TOTALS			\$ 702,900	\$ 702,900	

PROJECT ESTIMATED AND ACTUAL COSTS	Estimated Construction Administration	Current Construction Administration Estimate	Construction Administration	Construction Administration Phase Paid to Date	% Paid to Date
CONST. ADMIN. (8-CEO)					
1	Const. Engr. Obs. (CEO) Consult.	3.01			
2	Const. Mgmt by CIP Const. Mgr	3.04	5.0% \$ 35,145	5.0% \$ 35,145	
3	Const. Insp. by CIP Inspector	3.02			
4	JOC Admin.-The Gordian Group	3.03			
5					
CONSTRUCTION ADMINISTRATION TOTALS			\$ 35,145	\$ 35,145	

PROJECT ESTIMATED AND ACTUAL COSTS	Estimated Administrative Expenses	Current Administrative Expenses Estimate	Administrative Expenses	Administrative Phase Paid to Date	% Paid to Date
ADMIN. EXPENSES (6-ADM)					
1	CIP Dept. (Gen. Admin. Fees)	4.00	5.0% \$ 35,145	5.0% \$ 35,145	
2					
ADMINISTRATIVE EXPENSES TOTALS			\$ 35,145	\$ 35,145	

PROJECT ESTIMATED AND ACTUAL COSTS	Estimated Additional Tasks	Current Additional Tasks Estimate	Additional Project Tasks	Additional Tasks Paid to Date	% Paid to Date
ADDITIONAL PROJECT TASKS					
1	PROGRAM MANAGEMENT (0-MGT)	8.00			
2	OTHER EXPENSES (7-OTH)	7.00			
3					
ADDITIONAL PROJECT TASKS TOTALS					

B-No. B-30222A	PROJECT GRAND TOTAL	Pre-Design	Estimated	Post-Bid	Paid to Date
		\$ 909,445	\$ 909,445		

PROJECT SCOPE	New landscape median with beautifications /enhancements on sidewalk on SW 8th Street from SW 27th to SW 37th Ave.						
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6

Client Approval: N/A _____ Date: _____
 Director: _____ Signature _____

Notes

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
	385200-3 2002 Homeland Defense Bonds (Series 3)	341127 Calle Ocho Improvements	\$	909,445
FUND GRAND TOTAL		B-No. B-30222A	ACTUAL	PROJECTED
			\$ 909,445	

VALIDATION	Initiated by:	<u>John DePazos</u>	<u>FCR</u>	Signature	<u>[Signature]</u>	Date:	<u>7/8/11</u>	
		Project Manager: Capital Improvements						
	Approved by:	<u>Elia Nunez (CIP)</u>		Signature	<u>[Signature]</u>	Date:	<u>7/8/11</u>	
		Team Leader Design: Capital Improvements						
	Approved by:	<u>Eric Rush</u>		Signature	<u>[Signature]</u>	Date:	<u>7/13/11</u>	
		Senior Construction Manager						
	Schedule Verified By:	<u>N/A</u>		Signature		Date:		
		Project Manager: Capital Improvements						
Reviewed by:	<u>Edwige De Crumpe</u>	<u>7/7/11</u>	<u>Yvette Smith</u>	<u>7/13/11</u>	Signature	Date:		
	Program Control Manager		Administrator: Budget					
Verified by:	<u>N/A</u>		Signature		Date:			
	Assistant Director: Capital Improvements							
Authorized by :	<u>N/A</u>		Signature		Date:			
	Director:							
Authorized by :	<u>Albert Sosa, PE</u>		Signature	<u>[Signature]</u>	Date:	<u>7/15/11</u>		
	Director: Capital Improvement							
ORIGINAL TO: Melanie Whitaker / Capital Improvements 8th Floor							Initials	

Notes

Receipt of PAF by Capital Improvements Program Public Relations Coordinator

Project MUST be Presented to the Bond Oversight Board

7/20/11 [Signature]
 Date Received Signature or Initials

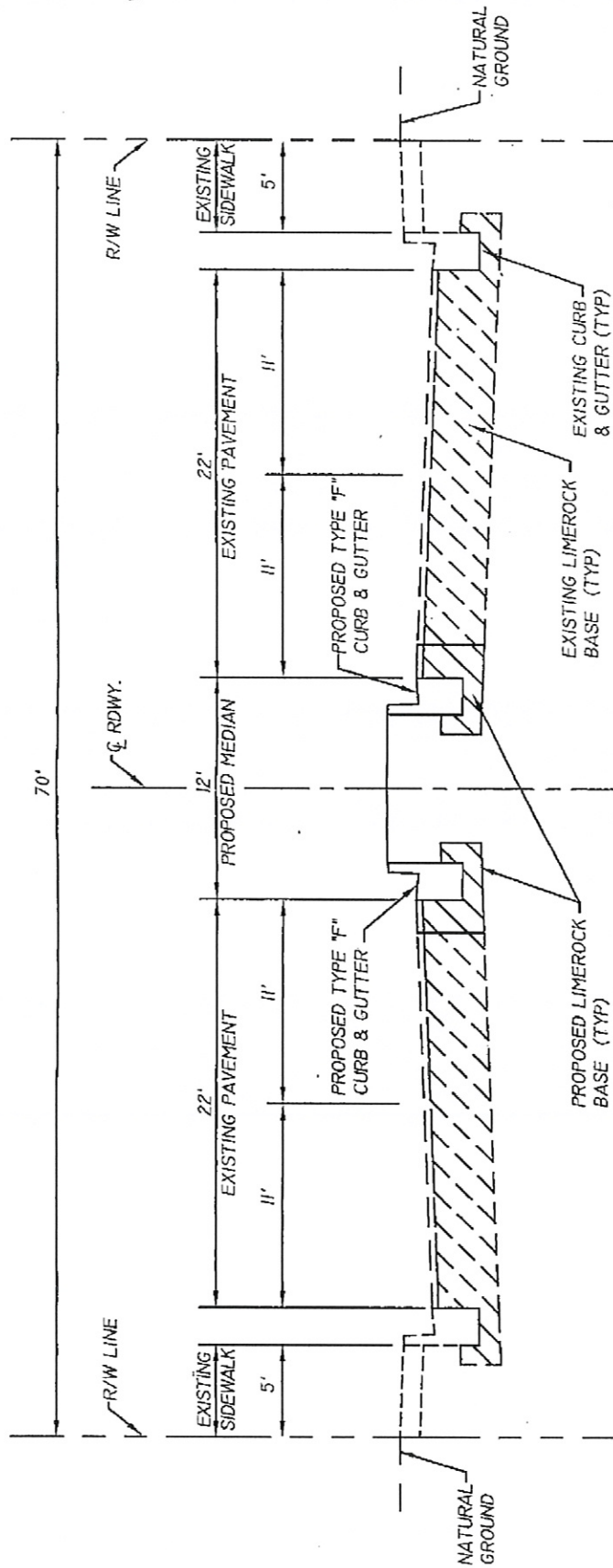
Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

CONSTRUCTION COST ESTIMATE					
CALLE OCHO beautification - East of SW 37th Ave - Median and Landscape Improvements					
Project Length:	5280 LF				
Full Reconst. Length:	0 LF				
R/W Width:	70 LF				
Existing Sidewalk:	0 LF	Left Side			
	0 LF	Right Side			
Prop. Sidewalk:	6 LF	Left Side			
	6 LF	Right Side			
Existing Pvmt. Width:	24 LF			Spread Rate:	165 LB/SY
Prop. Pavmt. Width:	0 LF				
Median Length	770 LF				
Median Width	8 LF				
Notes:					
Scope includes grassed/landscape median within the limits. In addition, new trees will be proposed within the sidewalks where trees are missing. New benches and trash receptacles can be added throughout for uniformity.					
Unit Prices Source: Average unit price from FDOT Market Average Unit Price From January 2010					
Pay Item Number	Description	Units	Quantity	Unit Price	Cost
	Clearing and Grubbing	LS	1.00	\$50,000.00	\$50,000.00
	Milling Existing Asphalt Pavement	SY	2054	\$3.00	\$6,162.00
	Asphaltic Conc.	TN	169.5	\$120.00	\$20,334.60
	Concrete Curb & Gutter, Type F	LF	1540	\$19.00	\$29,260.00
	Concrete Sidewalk (6" Thick)	SY	889	\$45.00	\$40,000.00
	Gateway Signage	EA	1	\$80,000.00	\$80,000.00
	Trash Receptacles	EA	20	\$600.00	\$12,000.00
	Benches 6' Long	EA	20	\$750.00	\$15,000.00
	Landscape for Median Including Trees & Shrubs	SF	6160	\$20.00	\$123,200.00
	Landscape Trees for Sidewalk	EA	80	\$1,200.00	\$96,000.00
	Crosswalk Improvements	EA	12	\$3,200.00	\$38,400.00
Subtotal					\$510,356.60
					Permits (2%) \$10,207.13
					Maintenance of Traffic (15%) \$76,553.49
					Mobilization (10%) \$51,035.66
					Contingency (10%) \$51,035.66
Subtotal					\$699,188.54
					Design and Administration (30%) \$209,756.56
Project Grand Total					\$908,945.10

Calle Ocho Beautification – East of 37th Ave
Median and Landscape Improvements

between SW 37th Ave and SW 27th Ave

Proposed Typical Section



Project Name: Calle Ocho Beautification – East of 37th Ave
Median and Landscape Improvements

Limits: SW 8th Street between SW 37th Ave and SW 27th Ave





DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

COMPLETED

1. DATE: 1/26/10 DISTRICT: 4
NAME OF PROJECT: CALLE OCHO IMPROVEMENTS - EAST OF SW 37TH AVENUE - CONSTRUCTION SERVICES
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program
INITIATING CONTACT PERSON/CONTACT NUMBER: Luis Rodriguez (305) 416-1209
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30222

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$190,075 (\$75,284 is Homeland Defense)

SOURCE OF FUNDS: _____
ACCOUNT CODE(S): _____

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget: _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: Installation of pedestrian benches and trash receptacles along SW 8th Street from SW 27th Avenue to SW 37th Avenue.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 1/20/10
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 1/26/10
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revision(s) to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____

APPROVAL: *[Signature]*
BOND OVERSIGHT BOARD

DATE: 1/26/10

Enclosures: Back-Up Materials YES NO

Homeland Defense Neighborhood Improvement Bond Oversight Board

PROJECT ENGAGEMENT FORM

CAPITAL IMPROVEMENTS PROGRAM

PROJECT PHASE: Construction

PROJECT NAME:	Calle Ocho Improvements
ADDRESS/LOCATION:	East of 37th Ave. to SW 27th Ave.
PROJECT TEAM:	Horizontal
CATEGORY:	N/A
CLIENT DEPT:	Public Works
CLIENT CONTACT:	Francis Mitchell
DESIGN MANAGER:	Tatiana Acosta
CONSTR. MANAGER:	Lius Rodriguez
EST. DESIGN START:	N/A
EST. DESIGN END:	N/A

PROJECT NO.:	B - 30222
DISTRICT:	4
PROJECT BUDGET:	\$ 190,075.00
PROJECT EST. DESIGN:	\$ 79,885.00
PROJECT EST. CONST.:	\$ 75,283.95

DATE PREPARED:	1/22/2010
VERSION:	ORIGINAL
DESIGN FEE REQUEST:	\$ 64,373.00
ADDITIONAL DESIGN SERVICES:	\$ 6,437.30
CIP - CONSTRUCTION MANAGEMENT: 5%	\$ 3,218.65
GENERAL PRODUCTION PHASE CONTINGENCY:	\$ 1,255.00
MISC. SERVICES - GEOTECH TESTING:	N/A
MISC. SERVICES - SURVEY:	N/A

<u>AMOUNT HD FUNDS REQUESTED (Construction PHASE):</u>	\$75,283.95
TOTAL AMOUNT OF HD ALLOCATED:	\$ 190,075.00
AMOUNT HD FUNDS PREVIOUSLY APPROVED:	\$ 64,571.00
TOTAL AMOUNT:	\$ 139,854.95

	NAME	DOLLAR AMOUNT
OTHER FUND SOURCE:		\$ -
OTHER FUND SOURCE: IF MORE THAN ONE		\$ -
FUTURE FUND SOURCES:		\$ -

PROCUREMENT TYPE:	JOC
EST. CONSTRUCTION START:	10/5/2009
EST. CONSTRUCTION END:	11/13/2009

PROJECT SCOPE: Provide pedestrian benches and trash receptacles. Subject to existing utilities conflicts and other constraints

PROJECT JUSTIFICATION: Initiate Construction

5. Caribbean Marketplace Renovations – Design Services

NAME OF PROJECT: CARIBBEAN MARKETPLACE RENOVATIONS – DESIGN SERVICES
TOTAL DOLLAR AMOUNT: <u>\$780,000 (\$100,000 is Homeland Defense)</u>
SOURCE OF FUNDS: _____
ACCOUNT CODE(S): _____
DESCRIPTION OF PROJECT: <u>The scope consists of interior demolition and renovation of approximately 10,000 sf. to include open retail space, offices, restrooms and storage. The repairs will include new plumbing, electrical, air-conditioning systems in addition to new interior finishes.</u>

HD/NIB MOTION 10-04

A MOTION TO FUND THE CARIBBEAN MARKETPLACE RENOVATIONS - DESIGN SERVICES.

MOVED: P. Perez-Cisneros
SECONDED: R. Aedo
ABSENT: H. Arza, G. Reshefsky

Note for the Record: Motion passed by unanimous vote of all Board Members present.

6. Calle Ocho Improvements – East of SW 37th Avenue

NAME OF PROJECT: CALLE OCHO IMPROVEMENTS – EAST OF SW 37TH AVENUE – CONSTRUCTION SERVICES
TOTAL DOLLAR AMOUNT: <u>\$190,075 (\$75,284 is Homeland Defense)</u>
SOURCE OF FUNDS: _____
ACCOUNT CODE(S): _____
DESCRIPTION OF PROJECT: <u>Installation of pedestrian benches and trash receptacles along SW 8th Street from SW 27th Avenue to SW 37th Avenue</u>

HD/NIB MOTION 10-05

A MOTION TO FUND THE CALLE OCHO IMPROVEMENTS - EAST OF SOUTHWEST 37TH AVENUE - CONSTRUCTION SERVICES.

MOVED: P. Perez-Cisneros
SECONDED: R. Lambert
ABSENT: H. Arza, G. Reshefsky

Note for the Record: Motion passed by unanimous vote of all Board Members present.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

COMPLETED

PREVIOUSLY APPROVED

1. DATE: 7/26/05 DISTRICT: 4
NAME OF PROJECT: CALLE OCHO IMPROVEMENTS - EAST OF 37th AVENUE -DESIGN SERVICES
INITIATING DEPARTMENT/DIVISION: Capital Improvements
INITIATING CONTACT PERSON/CONTACT NUMBER: Roger Hatton (305) 416.1261
C.I.P. DEPARTMENT CONTACT: Tatiana Acosta (305) 416-1263
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: 341127
ADDITIONAL PROJECT NUMBER: B-30222
(IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$64,571(6 Million Bond Authorization, 1st Series Allocation-\$3 Million + \$750,000 unallocated + swaps per ordinance (\$1,200,000) estimated balance \$0)
SOURCE OF FUNDS: HDNI-Calle Ocho Improvements
ACCOUNT CODE(S): CIP # 341127

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds Budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: Scope includes the addition of street furniture, above-ground planters and trash receptacles along the entire length of the project.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 7/19/05
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 7/26/05
Approved by Commission? YES NO N/A DATE APPROVED: _____
Community Mtg./Dist. Commissioner Approval? YES NO N/A DATES: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____
APPROVAL: [Signature] DATE: 7/26/05
BOND OVERSIGHT BOARD



PROJECT ANALYSIS FORM
 Department of Capital Improvements
 City of Miami

Date Prepared:	4/12/2005
Revised Date:	7/21/2005
Revised Date:	
Revised Date:	

PROJECT NAME: CALLE OCHO IMPROVEMENTS - EAST OF 37TH AVENUE		
ADDRESS / LOCATION: SW 8th Street from SW 27th Avenue to SW 37th Avenue		PROJECT No.: B-30222
NET OFFICE: East Little Havana		DISTRICT: D3
CLIENT DEPT: Economic Development		EST. PROJECT COST: \$1,548,000
CLIENT CONTACT: Cesar Gonzalez	TEL.: (305) 416-1219	ALLOCATED FUNDS: \$1,548,000
PROJECT MANAGER: Taliana Acosta	TEL.: (305) 416-1263	PROCUREMENT: Formal Bid
CONSTR. MANAGER:	TEL.:	PROJECT TEAM: Streets
INSPECTOR / CEO:	TEL.:	
EST. DESIGN START: 4/28/2005	EST. BID ADV.:	EST. CONSTRUCTION START: 6/1/2006
EST. DESIGN END: 7/10/2005	EST. AWARD DATE: 2/16/2006	EST. CONSTRUCTION END: 12/30/2006

PRODUCTION PHASE		Percentage	
A. Design Svcs. - Outside Consultant Prime Consultant: <u>A&P Consulting</u>			
1	Basic Fees:	3.6%	\$41,661
2	Additional Services:	0.0%	\$0
		SUB-TOTAL:	\$41,661
B. Design Svcs. - CIP			
1	In-house Basic Design Fee:	0.0%	\$0
2	In-house Additional Design Services:	0.0%	\$0
		SUB-TOTAL:	\$0
C. Production Management Services			
1	Prod. Mgmt. of Outside Consultant by CIP:	2.0%	\$22,910
2	Prod. Mgmt. of Outside Consultant by Industry Partner:	0.0%	\$0
		SUB-TOTAL:	\$22,910
D. Miscellaneous Services			
1	Survey:	Vendor:	
2	Re-plat:	Vendor:	
3	Geotechnical Testing:	Vendor:	
4	Utility Locations (Soft Digs):	Vendor:	
5	Asbestos Survey:	Vendor:	
6	Energy / HVAC Calculations:	Vendor:	
7	Phase I Environmental:	Vendor:	
8	Phase II Environmental:	Vendor:	
9	Structural Testing:	Vendor:	
10	Archeological Survey:	Vendor:	
11	Other:	Vendor:	
		SUB-TOTAL:	\$0
E. Special Fees / Assessments:			
1	DERM (Plans review, environmental permits, etc.):	Fee Waiver	
2	Miami-Dade County Water and Sewer Department (Plan review)		
3	Florida Department of Environmental Protection (Permits):		
4	FDOT (Plans review, inspections, etc.):		
5	South Florida Water Management District (Permits):		
6	U.S. Army Corps of Engineers (Plans review, permits):		
7	HRS (Plans review, inspections, etc.):		
8	Other:		
		SUB-TOTAL:	\$0
PRODUCTION PHASE TOTAL			\$64,571
CONSTRUCTION PHASE			
F. Construction: JOC Contractor: _____			
1	Construction Estimate:		\$1,145,505
2	Contingency Allowance:	15.0%	\$171,826
3	Data & Telecommunication Systems (IT Dept.):		
4	Fixtures, Furniture and Equipment:		
5	WASA System Betterment:		
6	FPL Contribution-in-Aid-of Construction:		
7	Other:		
		SUB-TOTAL:	\$1,317,331

PROJECT COST ESTIMATE

PROJECT COST ESTIMATE	G City and other Gov't Agencies Permit Fees		
	1	City of Miami Permits: Bldg. Dept. <input type="checkbox"/> Public Works <input type="checkbox"/>	
	2	Miami-Dade County Impact Fees:	
	3	Miami-Dade County Archeological Monitoring:	
	4	Other:	
	SUB-TOTAL: \$0		
	CONSTRUCTION PHASE TOTAL: \$1,317,331		
	CONSTRUCTION ADMINISTRATION		
	H	Construction Inspection Services - CIP:	0.0% \$0
	I	Construction Mgmt. - Industry Partner:	0.0% \$0
	J	Construction Engineering Observer (CEO) - Industry Partner	10.0% \$114,551
	K	JOC Administration	1.5% \$17,183
	CONSTRUCTION ADMINISTRATION TOTAL: \$131,733		
	ADMINISTRATIVE EXPENSES		
	L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	3.0% \$34,365
M	Industry Partner Program Mgmt. Support:	0.0% \$0	
ADMINISTRATIVE EXPENSES TOTAL: \$34,365			
LAND ACQUISITION EXPENSES			
N	Land Cost:		
O	Transaction Costs:	0.0% \$0	
LAND ACQUISITION TOTAL: \$0			
GRAND TOTAL - ESTIMATED PROJECT COST: \$1,548,000			

PROJECT SCOPE	Addition of street furniture, above-ground planters, and trash receptacles along the entire length of the project.
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NOTES	This Project Analysis Form (PAF) was prepared so that funds may be presently allocated to cover the design study.
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FUND SOURCES	Fund: Homeland Defense Fund (Series 1)	CIP # 341127	Fiscal Year Available Prior Approp.	Amount: \$264,000
	Fund: Homeland Defense Fund (Series 2)	CIP # 341127	2005-2006	Amount: \$1,284,000
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
TOTAL ALLOCATED AMOUNT:				\$1,548,000

VALIDATION	Project Manager: Tatiana Acosta	<u>T. Acosta</u> Sign	Date: 7/22/05
	Sr. Project Manager: Cesar Gonzalez	<u>Cesar Gonzalez</u> Sign	Date: 7/22/05
	Reviewed by: Pilar Saenz CIP Budget Administrator	<u>Pilar Saenz</u> Sign	Date: 7-22-05
	Accepted by: Mary Conway Director of the Client Department	<u>Mary Conway</u> Sign	Date: 7/22/05

II. NEW BUSINESS:

A. AUDIT COMMITTEE REPORT:

1. Calle Ocho Improvements – Design Services

TOTAL DOLLAR AMOUNT: \$117,000 (6 Million bond Authorization, 1st Series Allocation-\$3 Million+\$750,000 unallocated + swaps per ordinance (\$1,200,000), estimated balance \$0)
SOURCE OF FUNDS: HDNI-Calle Ocho Improvements
DESCRIPTION OF PROJECT: Scope includes the addition of street furniture, above-ground planters and trash receptacles along the entire length of the project.

HD/NIB MOTION 05-70

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE CALLE OCHO IMPROVEMENTS -- DESIGN SERVICES.

MOVED: M. Reyes
SECONDED: M. Cruz
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

2. Calle Ocho Improvements East of 37th Avenue – Design Services

TOTAL DOLLAR AMOUNT: \$64,571 (6 Million Bond Authorization, 1st Series Allocation-\$3 Million + \$750,000 unallocated + swaps per ordinance (\$1,200,000) estimated balance \$0)
SOURCE OF FUNDS: HDNI-Calle Ocho Improvements
DESCRIPTION OF PROJECT: Scope includes the addition of street furniture, above-ground planters and trash receptacles along the entire length of the project.

HD/NIB MOTION 05-71

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE CALLE OCHO IMPROVEMENTS EAST OF 37th AVENUE -- DESIGN SERVICES.

MOVED: M. Reyes
SECONDED: M. Cruz
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

20. Calle Ocho Improvements East of 37th Avenue – Design Services

Cesar Gonzalez, CIP Department, reported that this project is a continuation of the prior project. The status and the scope are the same, but the limits are between 27th Avenue and 37th Avenue, along 8th Street. The status of the project is the same as the previous project.

Pilar Saenz, Assistant Director, CIP, stated that the Department does not expect that these design plans will be scrapped and have to start all over. The Department is anticipating being able to get the second series by the end of the year, as well as looking at the streets bond program, which is another funding source for transportation issues, but the good news is that these projects are ready to go. When the second series money comes on board, those projects will be ready to begin construction.

In response to a question posed by Chairman Flanders concerning the parties responsible for advising the City on the determination on the timing of going out to get the second tranche, Pilar Saenz, Assistant Director, CIP, stated that the City financial administration -- Linda Haskins and the Finance Department -- work with bond counsel. CIP has had some phone conversations with them, and gives them updates on how the City is doing with the first series. Although we've committed over 90 percent of the dollars already, they'd like to see more of it going out the door, so there are currently projects in the construction phase that are expected to have the high dollar figures rolling out the door in the form of paid invoices because that's what they want to see. They would like to see an improvement in that rate before going forward with the next series.

21. Shenandoah Traffic Calming Phase I – Design Services

Cesar Gonzalez, CIP Department, reported that the traffic study is being conducted in the boundaries of Southwest 8th Street and Coral Way between 12th Avenue and 27th Avenue. This study is due to several complaints that have been received regarding speeding problems and traffic volume. As a result of this study, the installation of 26 traffic circles and 4 intersection improvements has been recommended.

Gary Reshefsky requested that a report be giving at the next meeting concerning whether there have been concerns or complaints regarding the traffic circles.

22. Silver Bluff Traffic Calming Phase I – Design Services

Cesar Gonzalez, CIP Department, reported that the boundaries of this study is between Southwest 27th Avenue and Southwest 3rd Avenue between Coral Way and US 1. As a result of this study, 24 traffic circles and 6 intersection improvements has been recommended.

Vice Chairman Reyes reported that the same comments made regarding the Shenandoah Traffic Calming item also relate to this item.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

COMPLETED

1. DATE: 1/26/10 DISTRICT: 3
NAME OF PROJECT: CALLE OCHO IMPROVEMENTS - EAST OF 27TH AVENUE - CONSTRUCTION SERVICES
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program
INITIATING CONTACT PERSON/CONTACT NUMBER: Luis Rodriguez (305) 416-1209
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-78509

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$397,469 (\$204,062 is Homeland Defense)

SOURCE OF FUNDS: _____
ACCOUNT CODE(S): _____
If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: Installation of pedestrian benches, and trash receptacles along SW 8th Street from SW 4th Avenue to SW 27th Avenue.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 1/20/10
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 1/26/10
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revision(s) to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____

APPROVAL: *J. W. Lewis* DATE: 1/26/10
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO

Homeland Defense Neighborhood Improvement Bond Oversight Board

PROJECT ENGAGEMENT FORM

CAPITAL IMPROVEMENTS PROGRAM

PROJECT PHASE: CONSTRUCTION

PROJECT NAME:	Calle Ocho Improvements
ADDRESS/LOCATION:	SW 8th St. from SW 4th Ave. to 27th Ave.
PROJECT TEAM:	Horizontal
CATEGORY:	N/A
CLIENT DEPT:	Public Works
CLIENT CONTACT:	Francis Mitchell
DESIGN MANAGER:	Tatiana Acosta
CONSTR. MANAGER:	Lius Rodriguez
EST. DESIGN START:	N/A
EST. DESIGN END:	N/A

PROJECT NO.:	B - 78509
DISTRICT:	3
PROJECT BUDGET:	\$ 397,469.00
PROJECT EST. DESIGN:	\$ 174,491.00
PROJECT EST. CONST.:	\$ 204,061.90

DATE PREPARED:	10/15/2009
VERSION:	ORIGINAL
DESIGN FEE REQUEST:	\$ 173,986.00
ADDITIONAL DESIGN SERVICES:	\$ 17,398.60
CIP - PRODUCTION MANAGEMENT: 5%	\$ 8,699.30
GENERAL PRODUCTION PHASE CONTINGENCY:	\$ 3,978.00
MISC. SERVICES - GEOTECH TESTING:	N/A
MISC. SERVICES - SURVEY:	N/A

<u>AMOUNT HD FUNDS REQUESTED</u> <u>(Construction PHASE):</u>	\$204,061.90
TOTAL AMOUNT OF HD ALLOCATED:	\$ 397,469.00
AMOUNT HD FUNDS PREVIOUSLY APPROVED:	\$ 117,000.00
TOTAL AMOUNT:	\$ 321,061.90

	NAME	DOLLAR AMOUNT
OTHER FUND SOURCE:	Contribution from General Fund	\$ 45,000.00
OTHER FUND SOURCE: IF MORE THAN ONE		\$ -
FUTURE FUND SOURCES:		\$ -

PROCUREMENT TYPE:	JOC
EST. CONSTRUCTION START:	11/16/2009
EST. CONSTRUCTION END:	1/29/2010

PROJECT SCOPE: Provide pedestrian benches and trash receptacles. Subject to existing utilities conflicts and other constraints

PROJECT JUSTIFICATION: To Initiate Construction

7. Calle Ocho Improvements – East of SW 27th Avenue

NAME OF PROJECT: CALLE OCHO IMPROVEMENTS – EAST OF 27TH AVENUE – CONSTRUCTION SERVICES
TOTAL DOLLAR AMOUNT: \$397,469 (\$204,062 is Homeland Defense)
SOURCE OF FUNDS: _____
ACCOUNT CODE(S): _____
DESCRIPTION OF PROJECT: <u>Installation of pedestrian benches, and trash receptacles along SW 8th Street from SW 4th Avenue to SW 27th Avenue.</u>

HD/NIB MOTION 10-06

A MOTION TO FUND THE CALLE OCHO IMPROVEMENTS - EAST OF 27TH AVENUE - CONSTRUCTION SERVICES.

MOVED: P. Perez-Cisneros
SECONDED: R. Lambert
ABSENT: H. Arza, G. Reshefsky

Note for the Record: Motion passed by unanimous vote of all Board Members present.

8. Sunshine Law & Cone of Silence handouts provided by Assistant City Attorney, Robin Jones-Jackson

Robin Jones Jackson gave the Board an overview of the Sunshine Law & Cone of Silence guidelines to be followed by the board members.

V. CHAIRMAN OPEN AGENDA:

- Homeland Defense/Neighborhood Improvements Bond Oversight Board 2009 Annual Report

Chairman Solares read the Board's annual report for discussion by the Board.

Vice Chair Aedo requested an update of the spreadsheet used to track the financial commitments and the available bond dollars.

VI. ADDITIONAL ITEMS:

- Printing Agenda & Backup Materials

Pablo Perez-Cisneros requested that the Board receive printed copies of the agenda and backup materials after receiving an email that stated that the Board would no longer be receiving printed copies of the agenda and backup materials.

Ola Aluko, Director, CIP, stated that the Board would continue to receive printed copies of the agenda and any pertinent backup materials. All ancillary backup materials will be emailed with the entire agenda package.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

COMPLETED

PREVIOUSLY APPROVED

1. DATE: 7/26/05 DISTRICT: 3
NAME OF PROJECT: CALLE OCHO IMPROVEMENTS - DESIGN SERVICES
INITIATING DEPARTMENT/DIVISION: Capital Improvements
INITIATING CONTACT PERSON/CONTACT NUMBER: Roger Hatton (305) 416.1261
C.I.P. DEPARTMENT CONTACT: Tatiana Acosta (305) 416-1263
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: 341127
ADDITIONAL PROJECT NUMBER: B-75809
(IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$117,000 (6 Million bond Authorization, 1st Series Allocation-\$3 Million+\$750,000 unallocated + swaps per ordinance (\$1,200,000), estimated balance \$0)
SOURCE OF FUNDS: HDNI-Calle Ocho Improvements
ACCOUNT CODE(S): CIP # 341127

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds Budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: Scope includes the addition of street furniture, above-ground planters and trash receptacles along the entire length of the project.

ADA Compliant? YES NO N/A
Approved by Audit Committee? YES NO N/A DATE APPROVED: 7/19/05
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 7/26/05
Approved by Commission? YES NO N/A DATE APPROVED: _____
Community Mtg/Dist. Commissioner Approval? YES NO N/A DATES: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____
APPROVAL: [Signature] DATE: 7/26/05
BOND OVERSIGHT BOARD



PROJECT ANALYSIS FORM

Department of Capital Improvements
City of Miami

Date Prepared:	1/10/2005
Revised Date:	4/12/2005
Revised Date:	7/12/2005
Revised Date:	7/20/2005

PROJECT NAME: CALLE OCHO IMPROVEMENTS		
ADDRESS / LOCATION: SW 8th Street from SW 4th Avenue to SW 27th Avenue		PROJECT No.: 8-78509
NET OFFICE: East Little Havana		DISTRICT: D3
CLIENT DEPT: Economic Development		EST. PROJECT COST: \$2,073,257
CLIENT CONTACT: Cesar Gonzalez	TEL.: (305) 416-1219	ALLOCATED FUNDS: \$2,073,257
PROJECT MANAGER: Taliana Acosta	TEL.: (305) 416-1263	PROCUREMENT: Formal Bid
CONSTR. MANAGER:	TEL.:	PROJECT TEAM: Streets
INSPECTOR / CEO:	TEL.:	
EST. DESIGN START: 4/28/2005	EST. BID ADV.:	EST. CONSTRUCTION START: 8/20/2005
EST. DESIGN END: 7/10/2005	EST. AWARD DATE: 2/16/2006	EST. CONSTRUCTION END: 11/25/2005

PRODUCTION PHASE		Percentage	
A. Design Svcs. - Outside Consultant		Prime Consultant: <u>A&P Consulting</u>	
1	Basic Fees:	5.1%	\$77,000
2	Additional Services:	0.0%	\$0
		SUB-TOTAL:	\$77,000
B. Design Svcs. - CIP			
1	In-house Basic Design Fee:	0.0%	\$0
2	In-house Additional Design Services:	0.0%	\$0
		SUB-TOTAL:	\$0
C. Production Management Services			
1	Prod. Mgmt. of Outside Consultant by CIP:	2.7%	\$40,000
2	Prod. Mgmt. of Outside Consultant by Industry Partner:	0.0%	\$0
		SUB-TOTAL:	\$40,000
D. Miscellaneous Services			
1	Survey: Vendor:		
2	Re-plat: Vendor:		
3	Geotechnical Testing: Vendor:		
4	Utility Locations (Soft Digs): Vendor:		
5	Asbestos Survey: Vendor:		
6	Energy / HVAC Calculations: Vendor:		
7	Phase I Environmental: Vendor:		
8	Phase II Environmental: Vendor:		
9	Structural Testing: Vendor:		
10	Archeological Survey: Vendor:		
11	Other: Vendor:		
		SUB-TOTAL:	\$0
E. Special Fees / Assessments:			
1	DERM (Plans review, environmental permits, etc.): Fee Waiver <input checked="" type="checkbox"/>		
2	Miami-Dade County Water and Sewer Department (Plan review)		
3	Florida Department of Environmental Protection (Permits):		
4	FDOT (Plans review, inspections, etc.):		
5	South Florida Water Management District (Permits):		
6	U.S. Army Corps of Engineers (Plans review, permits):		
7	HRS (Plans review, inspections, etc.):		
8	Other:		
		SUB-TOTAL:	\$0
		PRODUCTION PHASE TOTAL:	\$117,000
CONSTRUCTION PHASE			
F. Construction:		JOC Contractor: _____	
1	Construction Estimate:		\$1,499,017
2	Contingency Allowance:	15.0%	\$224,853
3	Data & Telecommunication Systems (IT Dept.):		
4	Fixtures, Furniture and Equipment:		
5	WASA System Betterment:		
6	FPL Contribution-in-Aid-of Construction:		
7	Other:		
		SUB-TOTAL:	\$1,723,870

PROJECT COST ESTIMATE

PROJECT COST ESTIMATE	G City and other Gov't Agencies Permit Fees		
	1	City of Miami Permits: Bldg. Dept. <input type="checkbox"/> Public Works <input type="checkbox"/>	
	2	Miami-Dade County Impact Fees:	
	3	Miami-Dade County Archeological Monitoring:	
	4	Other:	
	SUB-TOTAL: \$0		
	CONSTRUCTION PHASE TOTAL \$1,723,870		
	CONSTRUCTION ADMINISTRATION		
	H	Construction Inspection Services - CIP:	0.0% \$0
	I	Construction Mgmt. - Industry Partner:	0.0% \$0
	J	Construction Engineering Observer (CEO) - Industry Partner	10.0% \$149,902
	K	JOC Administration	1.5% \$22,485
	CONSTRUCTION ADMINISTRATION TOTAL \$172,387		
	ADMINISTRATIVE EXPENSES		
	L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	4.0% \$60,000
M	Industry Partner Program Mgmt. Support:	0.0% \$0	
ADMINISTRATIVE EXPENSES TOTAL \$60,000			
LAND ACQUISITION EXPENSES			
N	Land Cost:		
O	Transaction Costs:	0.0% \$0	
LAND ACQUISITION TOTAL \$0			
GRAND TOTAL - ESTIMATED PROJECT COST: \$2,073,257			

PROJECT SCOPE	Addition of street furniture, above-ground planters, and trash receptacles along the entire length of the project.
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NOTES	This Project Analysis Form (PAF) was prepared so that funds may be presently allocated to cover the design study.
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FUND SOURCES	Fund: Homeland Defense Fund (Series 1)	CIP # 341127	Fiscal Year Available Prior Approp.	Amount: \$710,689
	Fund: Homeland Defense Fund (Series 2)	CIP # 341127	2005-2006	Amount: \$1,362,568
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	TOTAL ALLOCATED AMOUNT: \$2,073,257			

VALIDATION	Project Manager: Tatiana Acosta	<i>Rosa Herrera for Tatiana</i>	Sign	Date: 7/22/05
	Sr. Project Manager: Cesar Gonzalez	<i>Rosa Herrera for Cesar</i>	Sign	Date: 7/22/05
	Reviewed by: Pilar Saenz CIP Budget Administrator	<i>[Signature]</i>	Sign	Date: 7-22-05
	Accepted by: Mary Conway Director of the Client Department	<i>Mary Conway</i>	Sign	Date: 7/22/05

II. NEW BUSINESS:

A. AUDIT COMMITTEE REPORT:

1. Calle Ocho Improvements – Design Services

TOTAL DOLLAR AMOUNT: \$117,000 (6 Million bond Authorization, 1st Series Allocation-\$3 Million+\$750,000 unallocated + swaps per ordinance (\$1,200,000), estimated balance \$0)
SOURCE OF FUNDS: HDNI-Calle Ocho Improvements
DESCRIPTION OF PROJECT: Scope includes the addition of street furniture, above-ground planters and trash receptacles along the entire length of the project.

HD/NIB MOTION 05-70

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE CALLE OCHO IMPROVEMENTS -- DESIGN SERVICES.

MOVED: M. Reyes
SECONDED: M. Cruz
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

2. Calle Ocho Improvements East of 37th Avenue – Design Services

TOTAL DOLLAR AMOUNT: \$64,571 (6 Million Bond Authorization, 1st Series Allocation-\$3 Million + \$750,000 unallocated + swaps per ordinance (\$1,200,000) estimated balance \$0)
SOURCE OF FUNDS: HDNI-Calle Ocho Improvements
DESCRIPTION OF PROJECT: Scope includes the addition of street furniture, above-ground planters and trash receptacles along the entire length of the project.

HD/NIB MOTION 05-71

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE CALLE OCHO IMPROVEMENTS EAST OF 37th AVENUE -- DESIGN SERVICES.

MOVED: M. Reyes
SECONDED: M. Cruz
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

16. Douglas Park Recreation Building Renovations – Design Services

Victor Marzo, CIP Department, reported that the project is located on 37th Avenue. The project has two 40-year old buildings that are not compliant with current codes. Construction plans and documents are at 80 percent completion. The scope of work includes a multipurpose room, arts and craft room, computers, new ADA compliant restrooms, both male and female, an administration office, and a covered terrace. The building will probably cost a million dollars. The project is partially funded, and the Parks Department is expected to provide additional monies for the project. The existing building will not be demolished until there is sufficient money to build the new building.

17. Antonio Maceo Park New Community Building

Victor Marzo, CIP Department, reported that the project is located on 51st Avenue and Northwest 7th Street. There is no park building at the park. A new park community center is being proposed at the park. The plans are complete and the permit is done. The building is able to be built because it is already funded. The scope of work for the building includes a multipurpose room for different inside activities, art and craft rooms, computer rooms, restrooms, parking, front porch, two offices, and a covered terrace facing the bay. The estimated completed date is April 2007.

18. Henderson Park New Bathroom Building

Victor Marzo, CIP Department, reported that the project is located at 871 Northwest 2nd Street. Plans and construction documents have been prepared for a new restroom building, including storage for the equipment and a covered stage. The plans are completed. The scope of work is being revisited with the Parks Department, but construction can begin as soon as there is an assurance that all of the money is in place.

In response to a question posed by Elaine Black concerning the timeline of the funds for the project, Alex Rodriguez, Assistant Director, CIP, stated that there are some issues associated with the cost estimate and the original scope that are being investigated with parks to see if some minor scope can be reduced or get additional funding from Parks. As soon as that is worked out, the project will proceed.

Chairman Flanders suggested that the project be brought back when the funds are in hand so that it can be put on the time clock again.

19. Calle Ocho Improvements – Design Services

Cesar Gonzalez, CIP Department, reported that the project limits are along Southwest 8th Street between Southwest 27th Avenue and Southwest 4th Avenue. The scope of work of this project will provide street furniture, pedestrian benches, and trash receptacles along the entire length of 8th Street. The design of this project is at 95 percent completion. Public Works is conducting a request for proposals to try to standardize the street furniture citywide, so the Department is waiting for Public Works to standardize the trash receptacles and street furniture to implement in this project. This project is being funded from the second series bond issuance.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

RESCINDED

1. DATE: 9/22/09 DISTRICT: 2
NAME OF PROJECT: PILOT PROGRAM FOR SYNTHETIC TURF AT MICANOPY TRAFFIC CIRCLE
INITIATING DEPARTMENT/DIVISION: Public Works Department
INITIATING CONTACT PERSON/CONTACT NUMBER: Francis Mitchell (305) 416-1218
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: _____

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$8,000
SOURCE OF FUNDS: District 2 Neighborhood Quality of Life
ACCOUNT CODE(S): 311712
If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: Removal of existing sod, haul off and installation of synthetic turf at Micanopy traffic circle
ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 9/15/09
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 9/22/09
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revision(s) to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____

APPROVAL: [Signature]
BOND OVERSIGHT BOARD

DATE: 1/06/10
~~9/22/09~~



PROPOSAL/WORK ORDER

natural looking artificial grass

14181 SW143rd Ct Miami, FL 33186 Tel. 305 234-5800 Fax. 305 234-7575

Date: August 26, 2009

Stephanie N. Grindell, P.E.

Director of Public Works City of Miami.

Job site (if different than above): Traffic Circle round-a-bout at approx. 1800 Micanopy

General Scope of Work

Remove applicable existing sod, haul off and Install approximately 1,369 sq ft of synthetic turf. Circle dimensions are approximately 37' in diameter.

Installation ↪ Full Installation

Wherever necessary, present sod and soil will be removed and site graded to accommodate a minimum of 3" base of crushed aggregate and a top layer of compacted sand. More material may be required to create desired undulations in the area. Turf is placed, cut and seamed according to manufacturer's specifications. All seams are glued using a heavy duty outdoor turf adhesive and turf is typically secured with galvanized fasteners. A top coat of fine sand or other specified infill is typically applied onto the turf and worked into the pile by power broom.

Price(s)

44oz two color, monofilament with 24 oz Urethane backing (free upgrade from 20oz)... @\$5.50.....\$7,529.50
56oz two color, monofilament with 24 oz Urethane backing (free upgrade from 20oz)... @\$5.65.....\$7,734.85
50oz Luxury monofilament with 24 oz Urethane backing (free upgrade from 20oz)..... @\$5.65.....\$7,871.75
Individual Turf Spec Specifications attached

Payment Terms

50% deposit is due at time of contract and balance due at time of completion.

Warranty

Easy Grass turf is backed by a Eight Year Manufacturer's Limited Warranty against UV degradation, material defect. Installation is warranted for one year.

Easy Grass, LLC	Date	Print Name
-----------------	------	------------

Signed and Accepted	Date	Print Name
---------------------	------	------------

Estimates are valid for 30 days and are subject to actual site inspection. Easy Grass is not responsible for damage incurred to irrigation systems or buried cabling not disclosed by customer and made a part of the work order. Client is responsible for capping sprinklers and securing area during work period. Work order becomes active upon signatures of both parties. Client grants Easy Grass permission to take and use photos for promotional purposes. Turf specifications may vary and be substituted with a equal comparable. Easy Grass not responsible for system flaws caused by drainage base not installed by Easy Grass.



EasyGrass
natural looking artificial grass

107 AVE. SW 4^{ST.} • MIAMI-DADE COUNTY

www.easygrass.net 1.800.988.6156

Lopez, Marcia

From: Perez, Danette
Sent: Tuesday, August 25, 2009 5:37 PM
To: Rodriguez, Monica U
Cc: Saenz, Pilar; Smith, Yvette; Lopez, Marcia; Jaramillo, Wendy
Subject: FW: Synthetic Grass - Micanopy Traffic Circle
Attachments: PROPOSAL.Miami.traffic circles final.doc; Easy Grass - 107 Ave and SW 4 Street.pdf

Hi Monica:

Per your request, we will request \$8K from D2's QOL. Thanks for the proposal and photo.

Danette Perez, Public Relations Coordinator
"Building Better Neighborhoods"
City of Miami - Capital Improvements Program
444 SW 2 Avenue - 8th Floor
Miami, Florida 33130
Ph: (305) 416-1286
Fax: (305) 400-5042
Email: daperez@miamigov.com
Website: www.miamigov.com/capitalprojects



From: Rodriguez, Monica U
Sent: Tuesday, August 25, 2009 2:04 PM
To: Perez, Danette
Cc: Lopez, Marcia; Jaramillo, Wendy
Subject: RE: Synthetic Grass - Micanopy Traffic Circle

Hi Danette. Attached please find the documentation you requested below for inclusion in the BOB Agenda for 9/22/09. The proposal and specs provided are from a specific company, Easy Grass. However, the purchasing department has decided that this is not a sole source purchase, and will be soliciting proposals from other companies. Therefore, we do not yet know the exact company that will be installing the synthetic grass. The quote is in the amount of \$7,871.75. Can we request QOL funds in the amount of \$8,000, to be on the safe side?

Please advise if you need any other information from me. Thanks again!!

Monica U. Rodriguez, Legislative and Contracts Manager

City of Miami
Department of Public Works
Telephone: 305-416-1237
Facsimile: 305-416-1278
murodriguez@miamigov.com



From: Perez, Danette
Sent: Wednesday, August 12, 2009 3:04 PM
To: Rodriguez, Monica U
Cc: Lopez, Marcia; Jaramillo, Wendy
Subject: RE: Easy Grass Pilot Program

Hi Monica:



CAPITAL IMPROVEMENTS PROGRAM
PROJECT OVERVIEW FORM

COMPLETED

1. DATE: 9/28/10 DISTRICT: 2
NAME OF PROJECT: STREET RENAMING OF COCONUT GROVE STREETS
INITIATING DEPARTMENT/DIVISION: Department of Public Works
INITIATING CONTACT PERSON/CONTACT NUMBER: Nzeribe (Zerry) Ihekwa (305) 416-1200
C.I.P. DEPARTMENT CONTACT: _____
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-39910L

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$11,600
SOURCE OF FUNDS: Homeland Defense/Neighborhood Improvement Bonds Series 3/D2 Quality of Life
ACCOUNT CODE(S): 311712

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds Budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: Renaming certain roadways in the North Grove Avenue. These roadways include Overbrook Street (SW 28th Street), Tequesta Lane (SW 27th Lane), Tequesta Way (SW 27th Way), Calusa Street (SW 24th Avenue), Kirk Street (SW 23rd Avenue) and Secoffee Terrace (SW 27th Terrace).

Location: Bounded by SW 28th Street, South Dixie Highway, SW 22nd Avenue and SW 26th Avenue

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 9/22/10
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 9/28/10
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:
Audit Subcommittee members requested for the new street signs to include the street numbers.

APPROVAL: Eileen Marcia Betts DATE: 9/28/10
BOND OVERSIGHT BOARD



AGENDA ITEM SUMMARY FORM

FILE ID: _____

Date: 9/7/10

Requesting Department: Public Works

Law Department
Matter ID No.

Commission Meeting Date: _____

District Impacted: 2

Type: Resolution Ordinance Emergency Ordinance Discussion Item
 Other _____

Subject: An Ordinance amending Chapter 54 of the City Code to rename roadways in the North Grove neighborhood.

Purpose of Item:

An Ordinance amending Chapter 54 of the City Code to rename certain roadways in the North Grove neighborhood bounded by SW 28th Street, South Dixie Highway, SW 22nd Avenue and SW 26th Avenue.

Background Information:

On July 31, 2010, the City Clerk's Office conducted a mail-in straw vote of property owners in the North Grove neighborhood concerning renaming roadways from numbers to names. Those roadways include Overbrook Street (SW 28th Street), Tequesta Lane (SW 27th Lane), Tequesta Way (SW 27th Way), Calusa Street (SW 24th Avenue), Kirk Street (SW 23rd Avenue) and Secoffee Terrace (SW 27th Terrace). The results of the straw vote were 107 owners in favor of the name changes, and 19 owners against the name changes. Vote tally and location map are attached.

Budget Impact Analysis

NO Is this item related to revenue?

YES Is this item an expenditure? If so, please identify funding source below.

General Account No: _____

Special Revenue Account No: _____

CIP Project No: B-39910L

YES Is this item funded by Homeland Defense/Neighborhood Improvement Bonds?

Start Up Capital Cost: \$11,600

Maintenance Cost: _____

Total Fiscal Impact: \$11,600

Final Approvals

(SIGN AND DATE)

CIP _____ Budget _____
If using or receiving capital funds

Grants _____ Risk Management _____

Purchasing _____ Dept. Director _____

Chief _____ City Manager _____

..title

AN ORDINANCE OF THE MIAMI CITY COMMISSION AMENDING CHAPTER 54/ARTICLE IV/SECTIONS 54-125, 54-126 AND 54-127 OF THE CODE OF THE CITY OF MIAMI, FLORIDA, AS AMENDED, ENTITLED "STREETS AND SIDEWALKS/NAMING OF STREETS AND NUMBERING OF BUILDINGS/NAMES OF STREETS/NAMES OF TERRACES/NAMES OF LANES," BY CHANGING THE NAMES OF ROADWAYS IN THE AREA BOUNDED BY SOUTHWEST 28TH STREET, SOUTH DIXIE HIGHWAY, SOUTHWEST 22ND AVENUE, AND SOUTHWEST 26TH AVENUE, MIAMI, FLORIDA; DIRECTING THE CITY CLERK TO TRANSMIT A COPY OF THIS ORDINANCE TO THE HEREIN DESIGNATED AGENCIES; CONTAINING A SEVERABILITY CLAUSE AND PROVIDING FOR AN EFFECTIVE DATE.

..body

WHEREAS, on July 31, 2010, the City of Miami Clerk's Office conducted a mail-in straw vote of the property owners in the neighborhood bounded by Southwest 28th Street, South Dixie Highway, Southwest 22nd Avenue and Southwest 26th Avenue, concerning the renaming of North Grove roadways from numbers to names; and

WHEREAS, the results of the straw vote revealed 107 property owners in favor of the name changes, and 19 property owners against the name changes; and

WHEREAS, the Miami City Commission, after careful consideration of this matter, deems it advisable and in the best interest of the general welfare of the City of Miami ("City") and its inhabitants to amend the Code of the City of Miami, Florida, as amended ("City Code"), by changing the names of roadways in the area bounded by Southwest 28th Street, South Dixie Highway, Southwest 22nd Avenue and Southwest 26th Avenue, Miami, Florida.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMISSION OF THE CITY OF MIAMI, FLORIDA:

Section 1. The recitals and findings contained in the Preamble to this Ordinance are adopted by reference and incorporated as if fully set forth in this Section.

Section 2. Chapter 54/Article IV/Sections 54-125, 54-126, 54-127 of the City Code, entitled "Streets and Sidewalks/Naming of Streets and Numbering of Buildings/Names of Streets/Names of Terraces/Names of Lanes," is amended in the following particulars:{1}

"Chapter 54

STREETS AND SIDEWALKS

* * *

ARTICLE IV. NAMING OF STREETS AND NUMBERING OF BUILDINGS

* * *

Sec. 54-125. Names of streets

* * *

(3) The thoroughfare formerly known as Southwest 23rd Avenue between Southwest 28th Street and South Dixie Highway shall be called Kirk Street.

(4) The thoroughfare formerly known as Southwest 24th Avenue between Southwest 28th Street and South Dixie Highway shall be called Calusa Street.

(5) The thoroughfare formerly known as Southwest 28th Street between Southwest 22nd Avenue and Southwest 26th Avenue shall be called Overbrook Street.

(6) The thoroughfare formerly known as Southwest 27th Way between Southwest 22nd Avenue and Southwest 23rd Avenue shall be called Tequesta Way.

54-126. Names of terraces.

* * *

(3) The thoroughfare formerly known as Southwest 27th Terrace between Southwest 22nd Avenue and South Dixie Highway shall be called Secoffee Terrace.

54-127. Names of lanes.

* * *

(3) The thoroughfare formerly known as Southwest 27th Lane between Southwest 22nd Avenue and Southwest 26th Avenue shall be called Tequesta Lane.

* * *

Section 3. The City Clerk is directed to transmit a copy of this Ordinance to the United States Postal Authority, the Traffic and Transportation Section of the Miami-Dade County Public Works Department, and to the City's Departments of Police, Public Works, Solid Waste and Fire-Rescue.

Section 4. If any Section, part of a section, paragraph, clause, phrase or word of this Ordinance is declared invalid, the remaining portions of this Ordinance shall not be affected.

Section 5. This Ordinance shall become effective thirty days after final reading and adoption thereof. {2}

APPROVED AS TO FORM AND CORRECTNESS:

JULIE O. BRU
CITY ATTORNEY

..footnote

{1} Words and/or figures stricken through shall be deleted. Underscored words and/or figures shall be added. The remaining provisions are now in effect and remain unchanged. Asterisks indicate omitted and unchanged material.

{2} This Ordinance shall become effective as specified herein unless vetoed by the Mayor within ten days from the date it was passed and adopted. If the Mayor vetoes this Ordinance, it shall become effective immediately upon override of the veto by the City Commission.

**RESULTS OF THE "NEIGHBORHOOD NOTIFICATION FOR THE
RENAMING OF NORTH GROVE STREETS FROM NUMBERED TO NAMED"
- MAIL IN STRAW BALLOTS – POST MARKED DEADLINE: JULY 31, 2010**

STATE OF FLORIDA)

COUNTY OF MIAMI-DADE)

CITY OF MIAMI)

I, Priscilla A. Thompson, City Clerk of the City of Miami, Florida, do hereby recognize that straw ballots were received by the Clerk's Office regarding the "Neighborhood Notification for the Renaming of North Grove Streets from Numbered to Named" with the results of the straw poll as follows:

**NEIGHBORHOOD NOTIFICATION FOR THE RENAMING OF NORTH GROVE STREETS FROM
NUMBERED TO NAMED – POST MARKED DEADLINE: JULY 31, 2010**

GENERAL INFORMATION ON STRAW POLL:

Total Number of Votes Received BY the Post Marked Deadline – 126

Total Number of Votes Received AFTER the Deadline - 2

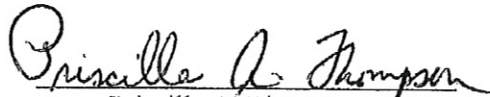
Total Number of Ballots Deemed NOT DELIVERABLE by the United States Postal Service - 11

RESULTS OF VOTES RECEIVED BY POST MARKED DEADLINE:

Votes cast in FAVOR of Renaming – 107

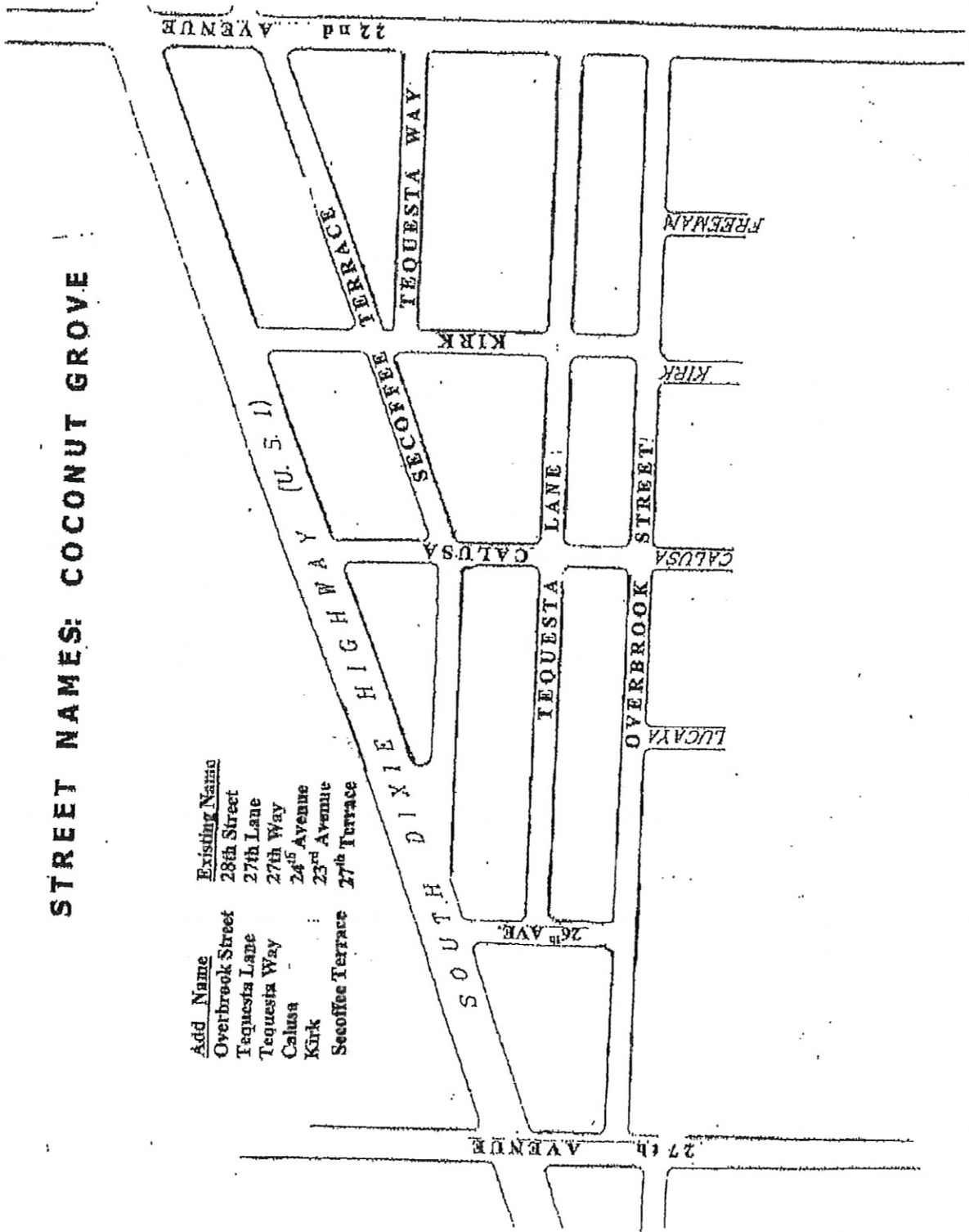
Votes cast AGAINST Renaming -- 19

On August 13, 2010, the results of the straw poll, and straw ballots, were delivered to the Office of Commissioner Marc D. Sarnoff, Commissioner for District 2.


Priscilla A. Thompson, CMC,
City Clerk

STREET NAMES: COCONUT GROVE

Add Name	Existing Name
Overbrook Street	28th Street
Tequesta Lane	27th Lane
Tequesta Way	27th Way
Calusa	24th Avenue
Kirk	23rd Avenue
Secoffee Terrace	27th Terrace



I. APPROVAL OF THE MINUTES FOR THE MEETING OF JULY 27, 2010.

HD/NIB MOTION 10-41

A MOTION TO APPROVE THE MINUTES FOR THE MEETING OF JULY 27, 2010.

MOVED: R. Powers
SECONDED: M. Cruz
ABSENT: R. Aedo, J. Solares, D. Willig

Note for the Record: Motion passed by unanimous vote of all Board Members present.

II. NEW BUSINESS:

Introduction of CIP's New Assistant Director:

- Albert Sosa, P.E.

Alice Bravo, Director, CIP Department, introduced Albert Sosa as the CIP's new assistant director, an engineer with a wealth of experience in horizontal and vertical projects.

III. New Information Item:

1. Golden Arms Park

Robin Jones Jackson, Assistant City Attorney, stated that the City is moving forward with the various required City boards to rezone the residential property in the Silver Bluff neighborhood from residential to Parks to establish in the area that is currently called Golden Arms Park. The City found a potential matching grant in District 4 which would reduce the total amount if the grant is funded by the State so that there would be a smaller amount of money used out of Homeland Defense monies. The City received authorization to file the grant application at last Thursday's City Commission meeting.

Alice Bravo, Director, CIP Department, stated that once the rezoning is complete, the park will likely be renamed to Silver Bluff Park.

IV. NEW ITEMS:

1. Street Renaming of Coconut Grove Streets

NAME OF PROJECT: <u>STREET RENAMING OF COCONUT GROVE STREETS</u>
TOTAL DOLLAR AMOUNT: <u>\$11,600</u>
SOURCE OF FUNDS: <u>Homeland Defense/Neighborhood Improvement Bonds Series 3/D2 Quality of Life</u>
ACCOUNT CODE(S): <u>311712</u>
DESCRIPTION OF PROJECT: <u>Renaming certain roadways in the North Grove Avenue. These roadways include Overbrook Street (SW 28th Street), Tequesta Lane (SW 27th Lane), Tequesta Way (SW 27th Way), Calusa Street (SW 24th Avenue), Kirk Street (SW 23rd Avenue) and Secoffee Terrace (SW 27th Terrace).</u>
LOCATION: <u>Bounded by SW 28th Street, South Dixie Highway, SW 22nd Avenue and SW 26th Avenue</u>

HD/NIB MOTION 10-42

A MOTION TO FUND THE STREET RENAMING OF COCONUT GROVE STREETS.

MOVED: M. Cruz
SECONDED: B. Mann
ABSENT: R. Aedo, J. Solares, D. Willig

Note for the Record: Motion passed by unanimous vote of all Board Members present, with the exception of Pablo Perez-Cisneros and Robert Powers, who voted no.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

ADDITIONAL FUNDING

COMPLETED

1. DATE: 6/24/08 DISTRICT: 2
NAME OF PROJECT: Additional Funding for Dinner Key Dredging
INITIATING DEPARTMENT/DIVISION: Public Facilities
INITIATING CONTACT PERSON/CONTACT NUMBER: Sandra Vega (305) 416-1243
C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30247

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$2,300,000 (\$1,631,900 is Homeland Defense; \$278,000 was previously approved)
and \$390,000 is FIND Waterways Assistance Program Funds.

SOURCE OF FUNDS: Citywide Waterfront Improvements and FIND Waterways Assistance Program Funds

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____

DESCRIPTION OF PROJECT: This project consists of the engineering and implementation of dredging approximately 10,000 C.Y. for the main approach channel at the north end of the Marina. Also, the project includes the mitigation plan to place approximately 1,100 C.Y. of riprap as part of the DERM requirement.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 6/18/08
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/24/08
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,

DESIGN COST: _____

CONSTRUCTION COST: _____

Is conceptual estimate within project budget? YES NO

If not, have additional funds been identified? YES NO

Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____

Justifications for change: _____

Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

APPROVAL: Robert O. Frank DATE: 6/24/08
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO



PROJECT ANALYSIS FORM
Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	14-Oct-2011
VERSION:	REV03 - FINAL

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture

PROJECT NAME: Dinner Key Dredging	PROJECT NO: B-30247
ADDRESS / LOCATION: 3400 Pan American Dr.	DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 1,139,618.00
CATEGORY: Marinas	CURRENT PROJECT EST. COST: \$ 1,139,618.22
CLIENT DEPT: 35-CCF-Public Facilities	CURRENT FUNDS: \$ 1,967,100.00
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247
DESIGN MANAGER: Sandra Vega (CIP)	TEL.: 305-416-1243
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206
	FUTURE FUNDS:
	FUND SHORTFALL:
	PROCUREMENT: Conventional

DESIGN SCHEDULE		BID SCHEDULE		CONSTRUCTION SCHEDULE	
ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
START: 1/5/2007	START: 1/7/2007	ADV: 2/27/2009	ADV: 6/5/2009	START: 12/7/2009	START: 12/07/09
END: 2/25/2009	END: 12/27/2008	AWARD: 4/1/2009	AWARD: 6/5/2009	END: 6/7/2010	END: 07/22/10

PROJECT ESTIMATED AND ACTUAL COSTS	Conceptual		% Plans Date:		Bid Open:		Paid to Date		% Paid to Date
	Date:	% of Const	% of Phase:	0%	NTP Date:	10/29/09	Design Phase Paid to Date		
PRODUCTION PHASE (3-DES)									
Consultant: 298 Coastal Systems, International									
	CODE	% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid	Design Phase Paid to Date	% Paid to Date
1	Outside Consultant - Prime Basic Design &Construction	1.01	4.4% \$ 87,634	24.6%	\$ 200,170	\$ 200,170	\$ 200,170	\$ 200,170	100.0%
2	Outside Consultant - Additional Design Services	1.01	1.2% \$ 24,099	3.0%	\$ 24,099	\$ 24,099	\$ 24,099	\$ 24,099	100.0%
3	CIP - Production Management	1.02	3.0% \$ 60,000	2.3%	\$ 18,739	\$ 18,739	\$ 18,739	\$ 18,739	100.0%
4	General Production Phase contingency	1.01	0.3% \$ 6,480						
5	CIP In-House-Basic Design Fee	1.04							
6	Miscellaneous Services - Survey	1.01	1% \$ 20,760	3%	\$ 20,759	\$ 20,759	\$ 20,759	\$ 20,759	100.0%
7	Misc. Services-Other - DERM Bond	1.01							
8	Advertising	1.01	0% \$ 2,000	1%	\$ 4,515	\$ 4,515	\$ 4,515	\$ 4,515	100.0%
9	Construction Engineering Observation by CIP Inspector	3.04	3% \$ 60,000						
10									
11									
12									
PRODUCTION TOTALS			\$ 260,973		\$ 268,282	\$ 268,282	\$ 268,282	\$ 268,282	100%
CONST. PHASE (4-CON)									
Contractor: 0000 To be Assigned									
	CODE	Pre- Design Estimated Construction by PM	Current Construction Estimate	Bid Results & Change Orders	Construction Phase Paid to Date	% Paid to Date			
1	Construction Cost (Prime Contractor)	2.00	100% \$ 1,799,115	100%	\$ 814,426	\$ 814,426	\$ 814,426	\$ 814,426	100.0%
2	Construction Contingency Allowance	2.00	10% \$ 179,912						
3									
4									
5									
6									
CONSTRUCTION TOTALS			\$ 1,979,027		\$ 814,426	\$ 814,426	\$ 814,426	\$ 814,426	100%
CONST. ADMIN. (8-CEO)									
	CODE	Estimated Construction Administration	Current Construction Administration Estimate	Construction Administration	Construction Administration Phase Paid to Date	% Paid to Date			
1	Const. Engr. Obs. (CEO) Consult.	3.01		\$ 39,505	\$ 39,505	\$ 39,505	\$ 39,505	\$ 39,505	100.0%
2									
3									
4									
CONSTRUCTION ADMINISTRATION TOTALS				\$ 39,505	\$ 39,505	\$ 39,505	\$ 39,505	\$ 39,505	100%
ADMIN. EXPENSES (6-ADM)									
	CODE	Estimated Administrative Expenses	Current Administrative Expenses Estimate	Administrative Expenses	Administrative Phase Paid to Date	% Paid to Date			
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4.00	3.0% \$ 60,000	2.1%	\$ 17,405	\$ 17,405	\$ 17,405	\$ 17,405	100.0%
2									
ADMINISTRATIVE EXPENSES TOTALS			\$ 60,000	\$ 17,405	\$ 17,405	\$ 17,405	\$ 17,405	\$ 17,405	100%
ADDITIONAL PROJECT TASKS									
	CODE	Estimated Additional Tasks	Current Additional Tasks Estimate	Additional Project Tasks	Additional Tasks Paid to Date	% Paid to Date			
1									
2									
ADDITIONAL PROJECT TASKS TOTALS									
B-No.	B-30247	PROJECT GRAND TOTAL	Pre-Design	Estimated	Post-Bid	Paid to Date			
			\$ 2,300,000	\$ 1,139,618	\$ 1,139,618	\$ 1,139,618			

PROJECT SCOPE	Engineering and implementation of dredging approximately 10,000 cy for the main approach channel at the north end of the Marina.						
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6

Client Approval: Albert Sosa, PE _____ Date: _____
 Director: Capital Improvement Signature

Notes	Revision 1 - Transfer Funds of Mitigation estimate to Dinner Key Mitigation Project B-30247A

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Series 1)	326015 Citywide Waterfront Improvements	\$ 114,591
1386	385200-2 2002 Homeland Defense Bonds (Series 2)	326015 Citywide Waterfront Improvements	\$ 1,175,965	
	385200-3 2002 Homeland Defense Bonds (Series 3)	326015 Citywide Waterfront Improvem	\$ 276,544	
1584	385200-3 2002 Homeland Defense Bonds (Series 3)	326015 Citywide Waterfront Improvem	\$ 10,000	
	888920 FIND Waterways Assistance Program FY07 and Future	326015 Citywide Waterfront Improvem	\$ 11,400	
1344	888920 FIND Waterways Assistance Program FY07 and Future	326015 Citywide Waterfront Improvem	\$ 378,600	
	FUND GRAND TOTAL	B-No. B-30247	ACTUAL \$ 1,967,100	PROJECTED

VALIDATION	Initiated by:	<u>Carlos Vasquez</u>	Signature 	Date: <u>10/14/11</u>
		Project Manager: Capital Improvements	Signature _____	Date: _____
	Approved by:	<u>Nelson Cuadras (CIP)</u>	Signature _____	Date: _____
		Team Leader Design: Capital Improvements	Signature _____	Date: _____
	Approved by:	<u>N/A</u>	Signature _____	Date: _____
		Team Leader Construction: Capital Improvements	Signature _____	Date: _____
	Schedule Verified By:	<u>N/A</u>	Signature _____	Date: _____
		Project Manager: Capital Improvements	Signature _____	Date: _____
Reviewed by:	<u>Edwige De Crumpe</u> <u>10/14/11</u>	<u>Yvette Smith</u>	Director: Budget	Date: _____
	Program Control Manager	Administrator: Budget	Signature 	Date: <u>10/14/11</u>
Verified by:	<u>Jeovanny Rodriguez, PE</u>	Signature _____	Date: _____	
	Assistant Director: Capital Improvements	Signature _____	Date: _____	
Authorized by:	<u>Albert Sosa, PE</u>	Signature _____	Date: _____	
	Director: Capital Improvement	Signature _____	Date: _____	
Authorized by:	<u>Daniel Newhoff</u>	Signature _____	Date: _____	
	Assistant Director	Signature _____	Date: _____	
ORIGINAL TO: Melanie Whitaker / Capital Improvements 8th Floor				Initials <input type="text"/>

Notes	Receipt of PAF by Capital Improvements Program Public Relations Coordinator
	<u>Project MUST be Presented to the Bond Oversight Board</u> _____ Date Received / Signature or Initials

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director
Capital Improvements

DATE: December 02, 2009 FILE: B-30247
SUBJECT: Dinner Key Dredging
Project Analysis Form (PAF) Rev2

FROM: Sandra Vega, Project Manager
Capital Improvements

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)
Rev 2

The above named project requires the following:

Description:

The Dinner Key Dredging Project requires a Revision 2 to reflect contracted Construction Cost, Construction Engineer Observation (CEO) Services, Survey Services, DERM Mitigation Bond and Advertising Bid Expenses.

Justification:

The contract was awarded to American Earth Movers, Inc on June 2009. The construction contract amount is \$1,439,426 without contingency allowance included. The construction Engineer Observation (CEO) Consultant Services is \$40,000.00. The cost of Survey Services is \$20,759.00. DERM Mitigation Bond cost is \$91,800.00. And, advertising expenses is \$4,515.00

Funding:

The total cost to fund the Dinner Key Dredging project is \$1,967,100 and remains as originally estimated.

The project has funds from Homeland Defense Funds Series I (HD-1), II (HD-2), Series III (HD-3) to cover all costs mentioned.

Therefore it is recommended to approve the attached Project Analysis Forms (PAF-REV2) B-30247.

SV/sv

cc: Gary Fabrikant, Assistant Director Capital Improvements
Yvette Maragh, CIP Administrator Capital Improvements
Marcel Douge, Senior Project Manager Capital Improvements



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

PREVIOUSLY APPROVED

CIP
NON-CIP

Date Prepared:	2-Dec-2009
VERSION	REV02

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture

PROJECT NAME: Dinner Key Dredging		PROJECT NO: B-30247
ADDRESS / LOCATION: 3400 Pan American Dr.		DISTRICT: 2
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST: \$ 1,695,932.87
CATEGORY: Marinas		PROJECT EST. COST: \$ 1,967,100.00
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.		CURRENT FUNDS: \$ 1,967,100.00
CLIENT CONTACT: Daniel Newhoff		TEL.: (305) 579-6247
DESIGN MANAGER: Sandra Vega (CIP)		TEL.: 305-416-1243
CONSTR. MANAGER: Carlos Vasquez (CIP)		TEL.: 305-416-1206
EST. DESIGN START: 01/05/07	EST. BID ADV.: 02/25/09	EST. CONSTRUCTION START: 12/07/09
EST. DESIGN END: 02/25/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 06/07/10
		PROCUREMENT: Conventional

CODE	DESCRIPTION	% of Const	Pre-Design Est. Design		% of Const	A/E Est. Design	Contracted Design		% of Const	P.O. Design
			% of Const	Est. Design			% of Const	Design		
PRODUCTION PHASE (3-DES)										
Consultant: 298 Coastal Systems, International										
1	Outside Consultant - Prime Basic Design Fee	1.01	4.4%	\$ 87,634	5.2%	\$ 87,634	5.6%	\$ 87,634		
2	Outside Consultant - Additional Design Services	1.01	1.2%	\$ 24,099	1.4%	\$ 24,099	1.5%	\$ 24,107		
3	CIP - Production Management	1.04	3.0%	\$ 60,000	2.7%	\$ 45,700	2.9%	\$ 45,700		
4	General Production Phase contingency	1.01	0.3%	\$ 6,480	0.4%	\$ 6,480				
5	Miscellaneous Services - Survey	1.01	1.1%	\$ 20,760	1.1%	\$ 18,760	1.3%	\$ 20,759		
6	Misc. Services-Other - DERM Bond	1.01					6%	\$ 91,800		
7	Advertising	1.01	0%	\$ 2,000			0%	\$ 4,515		
8										
PRODUCTION TOTALS			Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Contracted
			\$ 200,973	\$ 182,873	\$ 274,515	\$ 239,313				
CONST. PHASE (4-CON)										
Contractor: 0000 To be Assigned										
1	Construction Cost (Prime Contractor)	2.00	91%	\$ 1,799,115	91%	\$ 1,539,115	92%	\$ 1,439,426		P.O. Construction (Formal Bid, Informal Bid or JOC Method)
2	Construction Contingency Allowance	2.00	9%	\$ 179,912	9%	\$ 153,912	8%	\$ 121,759		
3										
CONSTRUCTION TOTALS			Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Contracted
			\$ 1,979,027	\$ 1,693,027	\$ 1,561,185	\$ 1,439,426				
CONST. ADMIN. (8-CEO)										
1	Const. Engr. Obs. (CEO) Consult.	3.01					2.6%	\$ 40,000		P.O. CEO
2	Construction Engineering Observation by CIP Inspector	3.02	3.0%	\$ 60,000	2.7%	\$ 45,700	2.9%	\$ 45,700		
3										
CONSTRUCTION ADMINISTRATION TOTALS			Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Contracted
			\$ 60,000	\$ 45,700	\$ 85,700	\$ 2,194				
ADMIN. EXPENSES (6-ADM)										
1	CIP Department (Mgmi./Budget/Procurement/Comm.)	4.00	3.0%	\$ 60,000	2.7%	\$ 45,700	2.9%	\$ 45,700		P.O. ADMIN
2										
ADMINISTRATIVE EXPENSES TOTALS			Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Contracted
			\$ 60,000	\$ 45,700	\$ 45,700	\$ 15,000				
ADDITIONAL PROJECT TASKS										
1										P.O. TASKS
ADDITIONAL PROJECT TASKS TOTALS			Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Contracted
B-30247	PROJECT GRAND TOTAL		Pre-Design	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Contracted
			\$ 2,300,000	\$ 1,967,100	\$ 1,967,100	\$ 1,695,933				

PROJECT SCOPE	Engineering and implementation of dredging approximately 10,000 cy for the main approach channel at the north end of the Marina.					
	Operating Cost Associated with Project:					
	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	

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Revision 1 - Transfer Funds of Mitigation estimate to Dinner Key Mitigation Project B-30247A

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Series 1)	326015 Citywide Waterfront Improvements	\$ 114,691
1386	385200-2 2002 Homeland Defense Bonds (Series 2)	326015 Citywide Waterfront Improvements	\$ 1,175,965	
	385200-3 2002 Homeland Defense Bonds (Series 3)	326015 Citywide Waterfront Improvem	\$ 286,544	
	888920 FIND Waterways Assistance Program FY07 and Future	326015 Citywide Waterfront Improvem	\$ 11,400	
1344	888920 FIND Waterways Assistance Program FY07 and Future	326015 Citywide Waterfront Improvem	\$ 378,600	
B-30247 FUND GRAND TOTAL			ACTUAL	PROJECTED
			\$ 1,967,100	

VALIDATION	Initiated by: Sandra Vega		Signature	Date: 12.02.09
		Project Manager: Capital Improvements		
	Approved by: Marcel Douge		Signature	Date: 12/2/09
	Team Leader: Capital Improvements			
	Accepted by: Gary Fabrikant		Signature	Date: 11/9/09
	Assistant Director: Capital Improvements			
	Verified by: Edwige De Crumpe		Signature	Date: 12/02/09
	Program Controls Staff			
	Reviewed by: Yvette Smith		Signature	Date: 12/31/09
	Administrator: Budget			
	Authorized by: Ola Aluko		Signature	Date: 12/1/09
	Director: Capital Improvements			
	Authorized by: Daniel Newhoff		Signature	Date: 12/21/09
	Assistant Director			
ORIGINAL TO: Melanie Whitaker / Capital Improvements 8th Floor				Initials: M/W

Receipt of PAF by Danette Perez - CIP Public Relations Coordinator
Project MUST be Presented to the Bond Oversight Board
 Date Received: 12/21/09 / Signature or Initials: [Signature]

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

- Additional Funding for Dinner Key Dredging

NAME OF PROJECT: Additional Funding for Dinner Key Dredging
TOTAL DOLLAR AMOUNT: \$2,300,000 (\$1,631,900 is Homeland Defense; \$278,000 was previously approved) and \$390,000 is FIND Waterways Assistance Program Funds.
SOURCE OF FUNDS: Citywide Waterfront Improvements and FIND Waterways Assistance Program Funds
DESCRIPTION OF PROJECT: This project consists of the engineering and implementation of dredging approximately 10,000 C.Y. for the main approach channel at the north end of the Marina. Also, the project includes the mitigation plan to place approximately 1,100 C.Y. of riprap as part of the DERM requirement.

HD/NIB MOTION 08-24

A MOTION TO FUND THE ADDITIONAL FUNDING FOR DINNER KEY DREDGING.

MOVED: R. Aedo
SECONDED: L. Cabrera
ABSENT: M. Cruz, R. Lambert, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

- Fire Station No. 13

NAME OF PROJECT: Fire Station # 13
TOTAL DOLLAR AMOUNT: \$5,325,750 (\$5,077,992 is Homeland Defense and \$247,758 is Impact Fees)
SOURCE OF FUNDS: Neighborhood Fire Stations and Impact Fees
DESCRIPTION OF PROJECT: This project consists of the design and construction of a new fire station facility of approximately 11,800 S.F. The building will be located at 990 NE 79th Street, and it will be one story and two bay apparatus fire rescue facilities. The facility shall include all typical fire station amenities for fire rescue personnel. The project shall include site development such as parking spaces as per Zoning requirements, landscaping, water main improvements, and street signalization.

HD/NIB MOTION 08-25

A MOTION TO FUND THE FIRE STATION #13 PROJECT.

MOVED: K. Apfel
SECONDED: L. Cabrera
ABSENT: M. Cruz, R. Lambert, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

IV. UPDATES:

1. Marine Stadium Marina Improvements

Eileen Broton reported that the project is an in-house design of piles for steel racks to hold boats. These are storage racks and will increase up to 87 vessels. This is a revenue producer for the City.

2. Marine Stadium Marina Above – Ground Fuel Tank/Dispenser Installation

Eileen Broton reported that the project is fully completed and it came in under budget.

III. UPDATES:

1. Additional Funding for Dinner Key Dredging/Dinner Key Mitigation

Eileen Broton reported that the project design is complete and the bidding process will begin soon. The mitigation piece of the project was added in the initial cost of the entire project and that permit is forthcoming. There are two components of the project and those two components are separate at this point. CIP proposes to close this project number out and make it into two separate projects with the same number, but designated A and B.

2. Additional Funding for Henderson Park New Offices/Restroom Facility

Eileen Broton reported that the project was previously approved in 2007. The original estimate for the project was very low. The additional items on the project include improvements such as different lighting, landscaping and things that make the project nicer. The project design will be completed very soon and permitting is anticipated in 2009.

3. Additional Funding for Dorsey Park Building Renovation Expansion

Eileen Broton reported that the project scope includes a new gym and a new area for homework and aerobics. The structure is being expanded by approximately 1,000 square feet. The project includes upgraded lighting, the parking area, air conditioning systems and landscaping. The estimated completion of this work is February 2009.

4. Gibson Park Improvements Phase II

Eileen Broton reported that the project was completed. The major challenge on the project was the roof repair. The issue is that the project design had three different types of roofs for different sections so it took a lot of engineering to come up with a proper roof design so that it wouldn't leak. The project also included remodeling of the pool bathhouse, a new multipurpose building and a food prep building. The project came in close to the cost estimate for that phase.

IV. CHAIRPERSON'S OPEN AGENDA:

- **Annual Report**

Chairman Flanders reviewed the annual report additions with the Board. The new additions included the Board's project total to date and a paragraph stating that the CIP Department has returned trust to the City and integrity to the process, thus encouraging the City's elected officials to pursue the possibility of offering another bond program, voted by the citizens, that continues the rebuilding of Miami's infrastructure.

7. Shenandoah Park Improvements Phase IV

<p><u>NAME OF PROJECT: SHENANDOAH PARK IMPROVEMENTS PHASE IV</u> <u>TOTAL DOLLAR AMOUNT: \$709,106.00</u> <u>SOURCE OF FUNDS: Neighborhood Park Improvements</u> <u>ACCOUNT CODE(S): 331419</u> <u>DESCRIPTION OF PROJECT: PHASE IV: Remodel the Recreation Building, install a new HVAC system, install new insulation and ceiling drywall, install new movable partition, construct a new addition for Arts and Craft, and remodel the restroom facility.</u></p>

HD/NIB MOTION 09-26

A MOTION TO FUND SHENANDOAH PARK IMPROVEMENTS PHASE IV.

MOVED: G. Reshefsky
SECONDED: C. Grant
ABSENT: R. Aedo, H. Arza, L. Cabrera, K. Hancock-Apfel, R. Lambert, C. Matos, P. Perez-Cisneros

Note for the Record: Motion passed by unanimous vote of all Board Members present, with the exception of Jose Solares, who voted no on the motion.

III. UPDATES:

1. Additional Funding for Henderson Park New Offices/Restroom Facility

Gilbert Henric, CIP Department, reported that the project is on budget. A groundbreaking ceremony was scheduled for May 27. A preconstruction meeting was held last week. A notice will be given to the architect tomorrow to proceed. The plumbing issue was resolved through the Building Department. The paperwork is being filed to give the contractor the go-ahead.

2. Additional Funding for Dinner Key Dredging

AND

3. Dinner Key Mitigation

Carlos Vasquez, CIP Department, reported that the project is in the bid process. The recommendation to the City Manager is going to be issued probably at the end of this week. Both projects are still under the cone of silence. The project should begin late summer 2009, with an expected completion date at the end of the year or January 2010.

4. Dinner Key Marina Pier No. 3 Emergency Repairs

Eileen Broton stated that the project was completed May 2009, on budget.

Carlos Vasquez, CIP Department, reported that the project was an emergency project. The project was completed within a month and a half. The project is in the process of closeout documentation and completion of punch list items.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

PREVIOUSLY APPROVED

1. DATE: 7/26/05 DISTRICT: 2
NAME OF PROJECT: DINNER KEY DREDGING
INITIATING DEPARTMENT/DIVISION: Public Facilities
INITIATING CONTACT PERSON/CONTACT NUMBER: Roger Hatton (305) 416-1261 & Steven Bogner (305) 579-6950
C.I.P. DEPARTMENT CONTACT:
RESOLUTION NUMBER: CIP/PROJECT NUMBER: 326015
ADDITIONAL PROJECT NUMBER: B-30247 (IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$278,100 (10 Million Bond Authorization, 1st Series Allocation-\$1.7 Million + swaps per ordinance \$1,622,000, estimated balance \$0)
SOURCE OF FUNDS: \$278,100-Citywide Waterfront Improvements
ACCOUNT CODE(S): CIP # 326015

If grant funded, is there a City match requirement? YES NO
AMOUNT: EXPIRATION DATE:
Are matching funds Budgeted? YES NO Account Code(s):
Estimated Operations and Maintenance Budget

3. SCOPE OF PROJECT:

Individuals / Departments who provided input:

DESCRIPTION OF PROJECT: Project includes Design Engineer: Coastal System International - P.O. cut for design: Design anticipate completion Mid-August/End of August. Current design process of conducting Marina Hydrographic Survey and Base Map Survey. This survey will determine the quantity and priority area of segment location. Base Area: North to the Pier 1 fairway, east to the spoil islands, and south to the north edge of the mooring field. All engineering & permitting services req. for dredging.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 7/19/05
Approved by Bond Oversight Board? X YES NO N/A DATE APPROVED: 7/26/05
Approved by Commission? YES NO N/A DATE APPROVED:
Community Mtg/Dist. Commissioner Approval? YES NO N/A DATES:
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update:

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes, DESIGN COST:

CONSTRUCTION COST:
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds:

Approved by Commission? YES NO N/A DATE APPROVED:
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED:

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input:

Justifications for change:

Description of change:

Fiscal Impact YES NO HOW MUCH?
Have additional funds been identified? YES NO
Source(s) of additional funds:

Time impact
Approved by Commission? YES NO N/A DATE APPROVED:
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED:

6. COMMENTS:


APPROVAL: [Signature] DATE: 7/26/05
BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director
Capital Improvements

DATE: March 28th, 2008 FILE: B-30247

SUBJECT: Dinner Key Dredging
Project Analysis Form (PAF)


FROM: Sandra Vega, Project Manager
Capital Improvements

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)

The above named project requires the following:

Description: The Dinner Key Dredging Project requires a Project Analysis Form.

Justification: The project shall establish the scope of work and the budget for the dredging of approximately 10,000 cy at the main approach channel at the north end of Dinner Key Marina.

Funding: The cost to cover the design and construction of dredging project at the main approach channel at the north end of Dinner Key Marina is \$2,300,000.00

The project had funds from Homeland Defense Funds Series I (HD-1) and Series II (HD-2) to cover design phase. There are future funds identified from Series III (HD-3). Also, the project has funds identified from Florida Inland Navigation District (FINN).

Therefore it is recommended to approve the attached Project Analysis Form (PAF) for design only.

SV/sv

cc: David Mendez, Assistant Director Capital Improvements
Gary Fabrikant, Assistant Director Capital Improvements
Yvette Maragh, CIP Administrator Capital Improvements
Carlos Vasquez, Construction Manager Capital Improvements



PROJECT ANALYSIS FORM
Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	14-Apr-2008
VERSION	ORIGINAL

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture

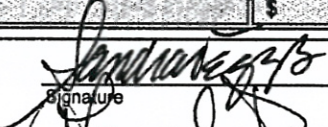
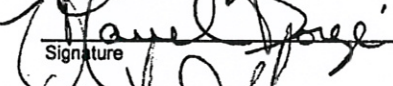
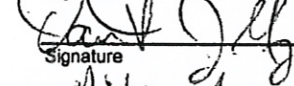
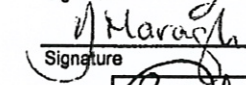
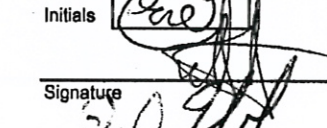

PROJECT NAME: Dinner Key Dredging	PROJECT NO: B-30247
ADDRESS / LOCATION: 3400 Pan American Dr.	DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 114,427.00
CATEGORY: Marinas	PROJECT EST. COST: \$ 2,300,000.00
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.	CURRENT FUNDS: \$ 2,013,456.00
CLIENT CONTACT: Daniel Newhoff TEL.: (305) 579-6247	FUTURE FUNDS: \$ 286,544.00
DESIGN MANAGER: Sandra Vega (CIP) TEL.: 305-416-1243	FUND SHORTFALL:
CONSTR. MANAGER: Carlos Vasquez (CIP) TEL.: 305-416-1206	PROCUREMENT: Conventional
EST. DESIGN START: 01/05/07 EST. BID ADV.: 08/24/08	EST. CONSTRUCTION START: 01/24/09
EST. DESIGN END: 06/21/08 EST. AWARD DATE:	EST. CONSTRUCTION END: 06/24/09

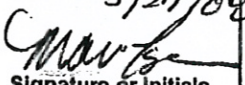
PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const	Estimated Design	% of Const	Contracted Design	
	Prime Consultant: <u>298 Coastal Systems, International</u> CODE						
	1	Outside Consultant - Prime Basic Design Fee	1.01	4.4% \$ 87,634.00			
	2	Outside Consultant - Additional Design Services	1.01	1.2% \$ 24,099.00			
	3	CIP - Production Management	1.04	3.0% \$ 60,000.00			
	4	General Production Phase contingency	1.01	0.4% \$ 8,480.00			
	5	Miscellaneous Services - Survey	1.01	1.1% \$ 20,760.00			
	6						
	PRODUCTION TOTALS			Estimated	Contracted		
				\$ 200,973.00	\$ 108,394.00		
CONSTRUCTION PHASE (4-CON)			Estimated Construction by PM	Contracted Construction (Formal Bid, Informal Bid or JOC Method)			
Prime Contractor: <u>0000 To be Assigned</u> CODE							
1	Construction Cost (Prime Contractor)	2	91% \$ 1,799,115.00				
2	Construction Contingency Allowance	2	9% \$ 179,912.00				
3							
CONSTRUCTION TOTALS			Estimated	Contracted			
			\$ 1,979,027.00				
CONSTRUCTION ADMINISTRATION (8-CEO)			Estimated CEO	Contracted CEO			
1	Construction Engineering Observation by CIP Inspector	3.02	3.0% \$ 60,000.00				
2							
CONSTRUCTION ADMINISTRATION TOTALS			Estimated	Contracted			
			\$ 60,000.00				
ADMINISTRATIVE EXPENSES (6-ADM)			Estimated ADMIN	Contracted ADMIN			
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4	3.0% \$ 60,000.00				
2							
ADMINISTRATIVE EXPENSES TOTALS			Estimated	Contracted			
			\$ 60,000.00	\$ 6,033.00			
ADDITIONAL PROJECT TASKS			Estimated TASKS	Contracted TASKS			
1							
ADDITIONAL PROJECT TASKS TOTALS			Estimated	Contracted			
B-30247 PROJECT GRAND TOTAL			Estimated	Contracted			
			\$ 2,300,000.00	\$ 114,427.00			

PROJECT SCOPE	Engineering and implementation of dredging approximately 10,000 cy for the main approach channel at the north end of the Marina. Also, The project includes the mitigation plan to place approximately 1,100 cy of riprap as part of DERM requirement. □				
	Operating Cost Associated with Project:				
	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	
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FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Serik 326015 Citywide Waterfront Improv	\$ 26,957.00
1060	385200-1 2002 Homeland Defense Bonds (Serik 326015 Citywide Waterfront Improv	\$ 87,634.00	
	385200-2 2002 Homeland Defense Bonds (Serik 326015 Citywide Waterfront Improv	\$ 1,508,865.00	
	385200-3 2002 Homeland Defense Bonds (Serik 326015 Citywide Waterfront Improv		\$ 286,544.00
	888920 FIND Waterways Assistance Program F 326015 Citywide Waterfront Improv	\$ 390,000.00	
B-30247	FUND GRAND TOTAL	ACTUAL \$ 2,013,456.00	PROJECTED \$ 286,544.00

VALIDATION	Initiated by: <u>Sandra Vega</u> Project Manager		Date: <u>4/14/08</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>4/15/08</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: <u>4/21/08</u>
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: <u>5/2/08</u>
	Verified by: <u>Edwige De Crumpe</u> / Program Controls Staff	Initials: <u>EDC</u>	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: <u>5/6/08</u>
	Approved by: <u>Daniel Newhoff</u> Assistant Director		Date: <u>5/8/08</u>
ORIGINAL TO: <u>Melanie Whitaker</u> / 10th Floor South Conference Room		Initials: <u>MW</u>	

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator	<u>5/24/08</u>
	<u>Project MUST be Presented to the Bond Oversight Board</u>	<u>6/13/08</u>  Date Received / Signature or Initials

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

27. Dinner Key Dredging

TOTAL DOLLAR AMOUNT: \$278,100 (10 Million Bond Authorization, 1st Series Allocation-\$1.7 Million + swaps per ordinance \$1,622,000, estimated balance \$0)
SOURCE OF FUNDS: \$278,100-Citywide Waterfront Improvements
DESCRIPTION OF PROJECT: Project includes Design Engineer: Coastal System International – P.O. cut for design; Design anticipate completion Mid-August/End of August. Current design process of conducting Marina Hydrographic Survey and Base Map Survey. This survey will determine the quantity and priority area of segment location. Base Area: North to the Pier 1 fairway, east to the spoil islands, and south to the north edge of the mooring field. All engineering & permitting services req. for dredging.

HD/NIB MOTION 05-95

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE DINNER KEY DREDGING.

MOVED: M. Reyes
SECONDED: A. Sumner
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

28. Marine Stadium Marina Improvements

TOTAL DOLLAR AMOUNT: \$146,500 (10 Million Bond Authorization, 1st Series Allocation-\$1.7 Million + swaps per ordinance \$1,622,000, estimated balance \$0)
SOURCE OF FUNDS: Citywide Waterfront Improvements
DESCRIPTION OF PROJECT: Project scope includes in-house design: One row of 14 double wide bays @22.5 feet per center to center that is three (3) levels high with horizontal adjustable timber support clamp.

HD/NIB MOTION 05-96

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE MARINE STADIUM MARINA IMPROVEMENTS.

MOVED: M. Reyes
SECONDED: A. Sumner
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

Kay Hancock Apfel questioned the time frame to receive the funds and to complete the project.

Mary Conway, Director, CIP & Transportation, stated that upon receipt of the dollars, the City would start the design, so none of the preliminary engineering has begun for this project yet. There will be probably the standard 12 months for design and permitting; probably another 12 to 15 months for construction, depending on how extensive the planned repairs are.

4. Riverside Park Playground Equipment

Ed Blanco, Parks & Recreation, reported that the project is about ready to begin in January. The project was put on hold when the City applied for a grant for the project. An \$80,000 grant was awarded in November 2005. It went to the Commission in December, and a contract was executed in January. The scope of the project has changed. It's a \$270,000 project, which will have handicap walkways and handicap equipment for children in the playground. Construction is estimated to begin in May for an August completion.

5. Dinner Key Dredging

Juan Ordonez, CIP Department, reported that the project is under permitting. The permitting is expected to be completed by the end of this year. The process is longer because of the involvement with wildlife. Construction is expected to begin in April 2007 for completion in July 2007.

6. Marine Stadium Marina Improvements

Juan Ordonez, CIP Department, reported that the improvements consist of the boat rack for 84 boats. In-house designs have been prepared for this project. The designs have been presented to the building department, and fully permitted plans are expected for the month of May. Construction is anticipated to begin in July 2006 for completion in December 2006.

Rolando Aedo requested information on the Marine Stadium.

Mary Conway, Director, CIP & Transportation, stated that the future of the Marine Stadium and what will happen there will be addressed as part of the Virginia Key Master Plan study that is about to begin.

Manolo Reyes requested that projects be summarized in a report.

7. Dinner Key Marina Pier Decking Replacement

Juan Ordonez, CIP Department, reported that the project was funded from another source of funds, and it has been completed. The portion related to the gate and locks will be funded from another source of funds, not from Homeland Defense.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

Dinner Key Mitigation
ADDITIONAL FUNDING UPDATE

COMPLETED

1. DATE: 6/24/08 DISTRICT: 2
 NAME OF PROJECT: Additional Funding for Dinner Key Dredging
 INITIATING DEPARTMENT/DIVISION: Public Facilities
 INITIATING CONTACT PERSON/CONTACT NUMBER: Sandra Vega (305) 416-1243
 C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30247

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$2,300,000 (\$1,631,900 is Homeland Defense; \$278,000 was previously approved)
and \$390,000 is FIND Waterways Assistance Program Funds.

SOURCE OF FUNDS: Citywide Waterfront Improvements and FIND Waterways Assistance Program Funds

If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
 Individuals / Departments who provided input: _____
 DESCRIPTION OF PROJECT: This project consists of the engineering and implementation of dredging
approximately 10,000 C.Y. for the main approach channel at the north end of the Marina. Also, the project includes
the mitigation plan to place approximately 1,100 C.Y. of riprap as part of the DERM requirement.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 6/18/08
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/24/08
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revisions to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
 Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
 Individuals / Departments who provided input: _____
 Justifications for change: _____
 Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____

APPROVAL: *Robert O. Park* DATE: 6/24/08
 BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP NON-CIP

Date Prepared:	14-Oct-2011
VERSION	REV01

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture

PROJECT NAME: Dinner Key Dredging - Mitigation	PROJECT NO: B-30247A
ADDRESS / LOCATION: 3400 Pan American Dr	DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 244,330.59
CATEGORY: Marinas	CURRENT PROJECT EST. COST: \$ 244,330.59
CLIENT DEPT: 35-CCF-Public Facilities	CURRENT FUNDS: \$ 332,900.00
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247
DESIGN MANAGER: Sandra Vega (CIP)	TEL.: 305-416-1243
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206
	FUTURE FUNDS:
	FUND SHORTFALL:
	PROCUREMENT: Conventional

DESIGN SCHEDULE		BID SCHEDULE		CONSTRUCTION SCHEDULE	
ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
START: 12/15/2008	START: 10/1/2008	ADV: 2/27/2009	ADV: 6/5/2009	START: 7/29/2009	START: 09/14/09
END: 2/25/2009	END: 12/27/2008	AWARD: 4/1/2009	AWARD: 6/5/2009	END: 3/1/2010	END: 11/16/09

PROJECT ESTIMATED AND ACTUAL COSTS	Conceptual		% Plans Date:		Bid Open:		Paid to Date		% Paid to Date
	Date:	% of Phase:	0%	NTP Date:	09/02/09	Design Phase Paid to Date			
PRODUCTION PHASE (3-DES)									
Consultant: 0000 To be Assigned									
	CODE	% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid	Design Phase Paid to Date	
1	CIP - Design Management	1.02	5.0% \$ 14,300	2.9%	\$ 6,756	2.9%	\$ 6,756	\$ 6,756	100.0%
2	General Production Phase contingency	1.01	0.7% \$ 2,002						
3	Miscellaneous Services - Other	1.01	0.7% \$ 2,002						
4									
5									
6									
7									
8									
9									
10									
11									
12									
PRODUCTION TOTALS			\$ 18,304		\$ 6,756		\$ 6,756	\$ 6,756	
CONST. PHASE (4-CON)									
Contractor: 0000 To be Assigned									
	CODE		Pre-Design Estimated Construction by PM		Current Construction Estimate		Bid Results & Change Orders	Construction Phase Paid to Date	% Paid to Date
1	Construction Cost (Prime Contractor)	2.01	100% \$ 260,000	100%	\$ 219,070	100%	\$ 229,673	\$ 229,673	100.0%
2	Additional Work Required by DERM	2.01	10% \$ 26,000	5%	\$ 10,603				0.0%
3									
4									
5									
6									
CONSTRUCTION TOTALS			\$ 286,000		\$ 229,673		\$ 229,673	\$ 229,673	
CONST. ADMIN. (8-CEO)									
	CODE		Estimated Construction Administration		Current Construction Administration Estimate		Construction Administration	Construction Administration Phase Paid to Date	% Paid to Date
1	Construction Management by CIP Construction Manage	3.02	5.0% \$ 14,300	1.7%	\$ 3,801	1.7%	\$ 3,801	\$ 3,801	100.0%
2									
3									
4									
CONSTRUCTION ADMINISTRATION TOTALS			\$ 14,300		\$ 3,801		\$ 3,801	\$ 3,801	
ADMIN. EXPENSES (6-ADM)									
	CODE		Estimated Administrative Expenses		Current Administrative Expenses Estimate		Administrative Expenses	Administrative Phase Paid to Date	% Paid to Date
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4.00	5.0% \$ 14,300	1.8%	\$ 4,101	1.8%	\$ 4,101	\$ 4,101	1.0%
2									
ADMINISTRATIVE EXPENSES TOTALS			\$ 14,300		\$ 4,101		\$ 4,101	\$ 4,101	
ADDITIONAL PROJECT TASKS									
	CODE		Estimated Additional Tasks		Current Additional Tasks Estimate		Additional Project Tasks	Additional Tasks Paid to Date	% Paid to Date
1									
2									
ADDITIONAL PROJECT TASKS TOTALS									
B-No.	B-30247A	PROJECT GRAND TOTAL	Pre-Design	Estimated	Post-Bid	Paid to Date			
			\$ 332,904	\$ 244,331	\$ 244,331	\$ 244,331			

PROJECT SCOPE

DERM Mitigation requirement for the Dinner Key Dredging project. to place approx. 1,020 c.y. of RipRap in Spoil Islands B and D.

Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6

Client Approval: Daniel Newhoff _____ Signature _____ Date: _____
 Assistant Director

Notes

FUND SOURCE

AWARD NAME AND NUMBER		AVAILABLE	FUTURE
385200-2 2002 Homeland Defense Bonds (Series 2)	326015 Citywide Waterfront Improvements	\$ 332,900	
FUND GRAND TOTAL		ACTUAL \$ 332,900	PROJECTED

B-No. B-30247A

VALIDATION

Initiated by: Carlos Vasquez _____ Signature [Signature] Date: 10/14/11
 Project Manager: Capital Improvements

Approved by: Nelson Cuadras _____ Signature _____ Date: _____
 Team Leader Design: Capital Improvements

Approved by: N/A _____ Signature _____ Date: _____
 Team Leader Construction: Capital Improvements

Schedule Verified By: N/A _____ Signature _____ Date: _____
 Project Manager: Capital Improvements

Reviewed by: Edwige De Crumpe [Signature] 10/14/11 Yvette Smith _____ Date: _____
 Program Control Manager Administrator: Budget

Verified by: Jeovanny Rodriguez, PE _____ Signature [Signature] Date: 10/19/11
 Assistant Director: Capital Improvements

Authorized by: Daniel Newhoff _____ Signature _____ Date: _____
 Assistant Director

Authorized by: Albert Sosa, PE _____ Signature _____ Date: _____
 Director: Capital Improvement

ORIGINAL TO: Melanie Whitaker / Capital Improvements 8th Floor Initials _____

Notes

Receipt of PAF by Capital Improvements Program Public Relations Coordinator

Project MUST be Presented to the Bond Oversight Board _____ Date Received / Signature or Initials _____

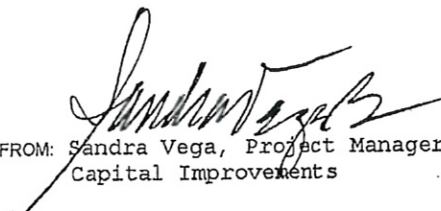
Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director
Capital Improvements

DATE: November 7, 2008 FILE: B-30247A and
B-30247

SUBJECT: Dinner Key Mitigation
Project Analysis Form (PAF) and
Dinner Key Dredging
Project Analysis Form (PAF) Rev1


FROM: Sandra Vega, Project Manager
Capital Improvements

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)
Project Analysis Form (PAF-
REV1)

The above named projects require the following:

Description:

The Dinner Key Mitigation Project B-30247A requires a Project Analysis Form.
The Dinner Key Dredging Project requires a Revision 1 to transfer the funds of the Mitigation portion to The Dinner Key Mitigation Project B-30247A.

Justification:

The Dinner Key Mitigation Project B-30247A is ready to go Bid and it requires a Project Analysis Form to establish the scope of work, the budget and the funds for the administration and construction of the project.

The Dinner Key Dredging Project B-30247 requires a Revision 1 of its Project Analysis Form (PAF) dated April 14th, 2008 to transfer the funds estimated of the Mitigation portion.


Funding:

The total cost to fund the Dinner Key Mitigation is \$332,900.00

The project has funds from Homeland Defense Funds Series II (HD-2) to cover the administration and construction costs.

Therefore it is recommended to approve the attached Project Analysis Form (PAF) B-30247A and Project Analysis Forms (PAF-REV1) B-30247.

SV/sv

cc: David Mendez, Assistant Director Capital Improvements
Gary Fabrikant, Assistant Director Capital Improvements
Yvette Maragh, CIP Administrator Capital Improvements
 Marcel Douge, Senior Project Manager Capital Improvements



PROJECT ANALYSIS FORM
Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	28-Oct-2008
VERSION	ORIGINAL

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture


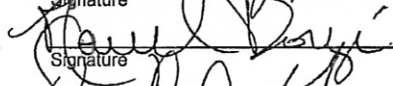
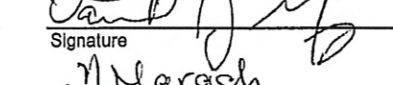
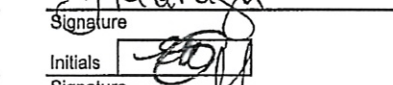

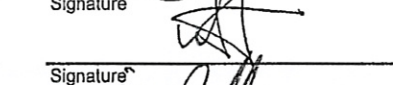
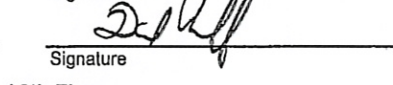
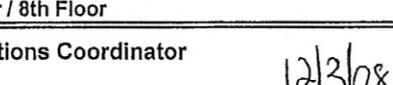
PROJECT NAME: Dinner Key Dredging - Mitigation		PROJECT NO: B-30247A	
ADDRESS / LOCATION: 3400 Pan American Dr		DISTRICT: 2	
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:	
CATEGORY: Marinas		PROJECT EST. COST: \$ 332,900.00	
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.		CURRENT FUNDS: \$ 332,900.00	
CLIENT CONTACT: Daniel Newhoff		TEL.: (305) 579-6247	
DESIGN MANAGER: Sandra Vega (CIP)		TEL.: 305-416-1243	
CONSTR. MANAGER: Vertical TBD (CIP)		TEL.:	
EST. DESIGN START: 12/15/08		EST. BID ADV.: 03/25/09	
EST. DESIGN END: 02/25/09		EST. AWARD DATE:	
		EST. CONSTRUCTION START: 07/25/09	
		EST. CONSTRUCTION END: 10/20/09	

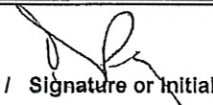
PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)					
	Prime Consultant: 0000 To be Assigned	CODE	% of Const	Estimated Design	% of Const	Contracted Design
	1 CIP - Design Management	1.04	5.0%	\$ 14,300.00		
	2 General Production Phase contingency	1.01	0.7%	\$ 2,000.00		
	3 Miscellaneous Services - Other	1.01	0.7%	\$ 2,000.00		
	4					
	PRODUCTION TOTALS			Estimated		Contracted
				\$ 18,300.00		
	CONSTRUCTION PHASE (4-CON)					
	Prime Contractor: 0000 To be Assigned	CODE	Estimated Construction by PM		Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
1 Construction Cost (Prime Contractor)	2	91%	\$ 260,000.00			
2 Construction Contingency Allowance	2	9%	\$ 26,000.00			
3						
CONSTRUCTION TOTALS			Estimated		Contracted	
			\$ 286,000.00			
CONSTRUCTION ADMINISTRATION (8-CEO)						
	CODE	Estimated CEO		Contracted CEO		
1 Construction Engineering Observation (CEO) Consultant	3.01					
2 Construction Management by CIP Construction Manager	3.04	5.0%	\$ 14,300.00			
3 Construction Inspections by CIP Inspector	3.02					
4 JOC Administration - The Gordian Group	3.03					
5						
CONSTRUCTION ADMINISTRATION TOTALS			Estimated		Contracted	
			\$ 14,300.00			
ADMINISTRATIVE EXPENSES (6-ADM)						
	CODE	Estimated ADMIN		Contracted ADMIN		
1 CIP Department (Mgmt./Budget/Procurement/Comm.)	4	5.0%	\$ 14,300.00			
2						
ADMINISTRATIVE EXPENSES TOTALS			Estimated		Contracted	
			\$ 14,300.00			
ADDITIONAL PROJECT TASKS						
	CODE	Estimated TASKS		Contracted TASKS		
1						
ADDITIONAL PROJECT TASKS TOTALS			Estimated		Contracted	
B-30247A PROJECT GRAND TOTAL			Estimated		Contracted	
			\$ 332,900.00			

PROJECT SCOPE	DERM Mitigation requirement for the Dinner Key Dredging project. to place approx. 1,000 c.y. of RipRap in Spoil Islands B and D.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	
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FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
	385200-2 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 332,900.00	
	B-30247A FUND GRAND TOTAL	ACTUAL \$ 332,900.00	PROJECTED

VALIDATION	Initiated by: Sandra Vega Project Manager		Date: 10/29/08
	Approved by: Marcel Douge Senior Project Manager		Date: 10/29/08
	Reviewed by: David Mendez Assistant Director: Capital Improvements		Date: 11/18/08
	Reviewed by: Yvette Maragh CIP Budget Administrator		Date: 11/18/08
	Verified by: EDWIGE DE CRUMPE Program Controls Staff	Initials:  Signature: 	
	Accepted by: Ola Aluko Director: Capital Improvements		Date: 11/14/08
	Approved by: Daniel Newhoff Assistant Director		Date: 11/24/08
ORIGINAL TO: Melanie Whitaker / 8th Floor			Initials: <input type="text"/>

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator	12/3/08	
	<u>Project MUST be Presented to the Bond Oversight Board</u>	Date Received /	Signature or Initials

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

Dinner Key Marina Mitigation - Probable Opinion of Construction Costs

Description	Quantity	Unit	Unit Cost	Estimated Total
1. Mitigation				
a) Rip Rap ¹	990	cy	\$ 220	\$ 217,800
b) Contribution to the BBETF ²	30	cy	\$ 90	\$ 2,700
Subtotal Cost for Marine Works :				\$ 220,500
Mobilization/Demobilization (5%) :				\$11,025
General Conditions (3%) :				\$6,615
Bond (5%) :				\$11,025
Contingency (16.5%) :				\$36,383
Total Estimated Construction Cost :				\$ 285,548
Total Estimated Cost for Marine Works :				\$ 286,000

NOTES:

- 1 Estimated rip rap quantity based on permit sketches. Estimated rip rap unit cost provided by marine contractor (March 2008).
- 2 BBETF contribution quantity based on permit sketches. BBETF unit cost consistent with unit costs at original application date and confirmed by DERM (January 2008).
- 3 The cost estimates herein are made on the basis of Coastal Systems' experience and qualifications, and represent Coastal Systems' best judgment as an experienced and qualified professional generally familiar with the industry. However, Coastal Systems has no control over the cost of labor, materials, equipment, or services furnished by others, or over the Contractors' methods of determining prices, or over competitive bidding or market conditions. Coastal Systems cannot and does not guarantee that proposals, bids, or actual Construction Cost will not vary from the above estimates.

III. UPDATES:

1. Additional Funding for Dinner Key Dredging/Dinner Key Mitigation

Eileen Broton reported that the project design is complete and the bidding process will begin soon. The mitigation piece of the project was added in the initial cost of the entire project and that permit is forthcoming. There are two components of the project and those two components are separate at this point. CIP proposes to close this project number out and make it into two separate projects with the same number, but designated A and B.

2. Additional Funding for Henderson Park New Offices/Restroom Facility

Eileen Broton reported that the project was previously approved in 2007. The original estimate for the project was very low. The additional items on the project include improvements such as different lighting, landscaping and things that make the project nicer. The project design will be completed very soon and permitting is anticipated in 2009.

3. Additional Funding for Dorsey Park Building Renovation Expansion

Eileen Broton reported that the project scope includes a new gym and a new area for homework and aerobics. The structure is being expanded by approximately 1,000 square feet. The project includes upgraded lighting, the parking area, air conditioning systems and landscaping. The estimated completion of this work is February 2009.

4. Gibson Park Improvements Phase II

Eileen Broton reported that the project was completed. The major challenge on the project was the roof repair. The issue is that the project design had three different types of roofs for different sections so it took a lot of engineering to come up with a proper roof design so that it wouldn't leak. The project also included remodeling of the pool bathhouse, a new multipurpose building and a food prep building. The project came in close to the cost estimate for that phase.

IV. CHAIRPERSON'S OPEN AGENDA:

- **Annual Report**

Chairman Flanders reviewed the annual report additions with the Board. The new additions included the Board's project total to date and a paragraph stating that the CIP Department has returned trust to the City and integrity to the process, thus encouraging the City's elected officials to pursue the possibility of offering another bond program, voted by the citizens, that continues the rebuilding of Miami's infrastructure.

7. Shenandoah Park Improvements Phase IV

<p><u>NAME OF PROJECT: SHENANDOAH PARK IMPROVEMENTS PHASE IV</u></p> <p><u>TOTAL DOLLAR AMOUNT: \$709,106.00</u></p> <p><u>SOURCE OF FUNDS: Neighborhood Park Improvements</u></p> <p><u>ACCOUNT CODE(S): 331419</u></p> <p><u>DESCRIPTION OF PROJECT: PHASE IV: Remodel the Recreation Building, install a new HVAC system, install new insulation and ceiling drywall, install new movable partition, construct a new addition for Arts and Craft, and remodel the restroom facility.</u></p>

HD/NIB MOTION 09-26

A MOTION TO FUND SHENANDOAH PARK IMPROVEMENTS PHASE IV.

MOVED: G. Reshefsky
SECONDED: C. Grant
ABSENT: R. Aedo, H. Arza, L. Cabrera, K. Hancock-Apfel, R. Lambert, C. Matos, P. Perez-Cisneros

Note for the Record: Motion passed by unanimous vote of all Board Members present, with the exception of Jose Solares, who voted no on the motion.

III. UPDATES:

1. Additional Funding for Henderson Park New Offices/Restroom Facility

Gilbert Henric, CIP Department, reported that the project is on budget. A groundbreaking ceremony was scheduled for May 27. A preconstruction meeting was held last week. A notice will be given to the architect tomorrow to proceed. The plumbing issue was resolved through the Building Department. The paperwork is being filed to give the contractor the go-ahead.

2. Additional Funding for Dinner Key Dredging

AND

3. Dinner Key Mitigation

Carlos Vasquez, CIP Department, reported that the project is in the bid process. The recommendation to the City Manager is going to be issued probably at the end of this week. Both projects are still under the cone of silence. The project should begin late summer 2009, with an expected completion date at the end of the year or January 2010.

4. Dinner Key Marina Pier No. 3 Emergency Repairs

Eileen Broton stated that the project was completed May 2009, on budget.

Carlos Vasquez, CIP Department, reported that the project was an emergency project. The project was completed within a month and a half. The project is in the process of closeout documentation and completion of punch list items.

2. Dinner Key Mooring Field

Ola Aluko, CIP Director, stated that the project consisted of the installation of 225 moorings in the upland facilities. The project was hard bid. The total construction cost was \$519,361. The project was completed over the summer and under budget. There was a ribbon-cutting ceremony during the summer with the previous administration. The users of the field are very pleased.

Chair Solares requested that the dock master building update include the anticipated generated revenue when the update comes back to the board, as well as for other marina projects.

3. Dinner Key Mitigation

Ola Aluko, CIP Director, stated that the project was completed during the summer at a cost of \$229,673. The scope consisted of 1,000 cubic yards of riprap. The project was conventionally bid. Construction is 100 percent completed and the project is in the closeout phase.

Chair Solares requested that the PAF be updated for the next meeting to reflect the final numbers for the project.

4. Marine Stadium Marina Boat Rack Metal Roof Deck

Ola Aluko, CIP Director, stated that the project scope consisted of the repair of the roof structure and decking for two boat racks. The project was delivered through the JOC program. The construction cost was \$127,000. The construction is 100 percent complete.

5. MiaMarina Emergency Repairs Pier No. 5

Ola Aluko, CIP Director, stated that the pier is located behind the Bayside Marketplace. The repair consisted of replacement of precast concrete stringers, replacement of wood decks with fiberglass, and upgrading the utility services. The project was a hard bid. The construction bid was \$1.12 million. The project was completed during the fall and is in the closeout stages.

Chair Solares requested that the PAF be updated for the next meeting to reflect the final numbers for the project.

6. Merrie Christmas Park New Swings

Ola Aluko, CIP Director, stated that the project scope included the installation of a new rubber surface. The approximate cost for the project was \$42,600. Construction is completed.

7. Police Department Property Unit Outdoor Storage

Ola Aluko, CIP Director, stated that the project scope included design and construction of an outdoor storage building for the Miami Police Department property unit division. The project consisted of a 600 square foot, 16 foot high conditioned warehouse building with heavy-duty steel storage shelves and 750 square feet of additional floor space. The construction cost was \$870,000. The project is roughly 50 percent complete in construction. Construction is estimated to be completed by late summer 2010.

8. Tamiami Storm Sewer Improvements – Construction Services

Ola Aluko, CIP Director, stated that the project consisted of drainage and roadway improvements. The sidewalks were replaced. The ADA ramps were reconstructed to ensure compliance with local codes. Swale treatments were done with sod. The project was hard bid. The bid was \$1.1 million. The project is complete and in the closeout phase. Right now the project is \$300,000 below the approved budget. However, there is a contractual claim that has been presented. Pending review and settlement of the claim, it will be determined how much the project is under budget.

9. New Gibson Park – Design Services

Ola Aluko, CIP Director, stated that the item was inadvertently placed as a new item. It is actually an update. On 3/11, the City Commission approved the contract to the contractor who will be designing and constructing the Gibson Park project. The project consists of a new artificial turf football field, a baseball field, a new multipurpose room, five classrooms, a new swimming pool, and a new playing area. The total project, including fees, was a little over \$10 million. However, \$9.7 million was the actual contract to the



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

UPDATE

1. DATE: 3/23/10 DISTRICT: 2
 NAME OF PROJECT: PIER FIRE LINE REPAIRS AT MIAMARINA
 INITIATING DEPARTMENT/DIVISION: Public Facilities
 INITIATING CONTACT PERSON/CONTACT NUMBER: Stephen Bogner (305) 579-6920
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-39903

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$250,000
 SOURCE OF FUNDS: Waterfront Improvements Citywide
 ACCOUNT CODE(S): _____
 If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
 Individuals / Departments who provided input: _____
 DESCRIPTION OF PROJECT: Remove and replace 1,200 linear ft. of rusted and corroded iron pipe, connections, fittings and support brackets for Piers A, B and C.
 LOCATION: 401 Biscayne Boulevard
 ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 3/17/10
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 3/23/10
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revision(s) to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
 Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
 Individuals / Departments who provided input: _____
 Justifications for change: _____
 Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: Audit Subcommittee members approved \$250,000 out of \$300,000 of HD Funds.

APPROVAL: [Signature]
 BOND OVERSIGHT BOARD

DATE: 3/23/10



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	14-Oct-2011
VERSION	ORIGINAL

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture

PROJECT NAME: Miamarina Pier A, B & C Fire Line Repairs	PROJECT NO: B-30696
ADDRESS / LOCATION: 401 Biscayne Boulevard	DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 249,995.84
CATEGORY: Marinas	CURRENT PROJECT EST. COST: \$ 250,000.00
CLIENT DEPT: 35-CCF-Public Facilities	CURRENT FUNDS: \$ 250,000.00
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247
DESIGN MANAGER: Andre Bryan (CIP)	TEL.: 305-416-1211
CONSTR. MANAGER: Richard Pope (CIP)	TEL.: (305)416-1285
	FUTURE FUNDS:
	FUND SHORTFALL:
	PROCUREMENT: JOC

DESIGN SCHEDULE		BID SCHEDULE		CONSTRUCTION SCHEDULE	
ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
START: 12/1/2010	START: 12/20/2010	ADV: 5/15/2011	ADV: 6/15/2011	START: 9/15/2011	START: 3/28/2012
END: 5/15/2011	END: 6/2/2011	AWARD: 6/15/2011	AWARD:	END: 3/28/2012	END:

PROJECT ESTIMATED AND ACTUAL COSTS	Conceptual Date:		% Plans Date:		Bid Open:		Paid to Date		% Paid to Date
	Code	Date	% of Phase:	0%	NTP Date:	Design Phase Paid to Date			
PRODUCTION PHASE (3-DES)									
Consultant: 793 Reynolds Smith & Hill, Inc.									
	CODE	% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid	Design Phase Paid to Date	% Paid to Date
1	Outside Consult.-Prime Basic Des. Fee	1.01	16.2% \$ 28,875	11.7%	\$ 25,020	11.7%	\$ 25,020	\$ 11,831	47.0%
2	Outside Consult.-Addit. Des. Svcs.	1.01	2.2% \$ 3,850						
3	CIP-Design Management	1.02	5.4% \$ 9,625	3.1%	\$ 6,622	3.1%	\$ 6,622	\$ 7,958	120.0%
4	Misc. Services-Other	1.01	1.1% \$ 2,025						
5	COM Plan Review Fee	1.01							
6	Advertising	1.01			\$ 4				
7									
8									
9									
10									
11									
12									
PRODUCTION TOTALS			\$ 44,375		\$ 31,647		\$ 31,643	\$ 19,789	
CONST. PHASE (4-CON)									
Contractor: 2047 GEC Associates Inc.									
	CODE	Pre-Design Estimated Construction by PM	Current Construction Estimate	Bid Results & Change Orders		Construction Phase Paid to Date		% Paid to Date	
1	Const. Cost (Prime Contractor)	2.00	100% \$ 162,500	100%	\$ 214,177	100%	\$ 214,177	0.0%	
2	Const. Contingency Allowance	2.00	10% \$ 16,250						
3	Other Const. Related Services	2.00							
4									
5									
6									
CONSTRUCTION TOTALS			\$ 178,750		\$ 214,177		\$ 214,177		
CONST. ADMIN. (8-CEO)									
	CODE	Estimated Construction Administration	Current Construction Administration Estimate	Construction Administration		Construction Administration Phase Paid to Date		% Paid to Date	
1	Const. Mgmt by CIP Const. Mgr	3.02							
2	JOC Admin.-The Gordian Group	3.03		1.95%	\$ 4,176	1.95%	\$ 4,176	\$ 4,176	100.0%
3									
4									
CONSTRUCTION ADMINISTRATION TOTALS					\$ 4,176		\$ 4,176	\$ 4,176	
ADMIN. EXPENSES (6-ADM)									
	CODE	Estimated Administrative Expenses	Current Administrative Expenses Estimate	Administrative Expenses		Administrative Phase Paid to Date		% Paid to Date	
1									
2									
ADMINISTRATIVE EXPENSES TOTALS									
ADDITIONAL PROJECT TASKS									
	CODE	Estimated Additional Tasks	Current Additional Tasks Estimate	Additional Project Tasks		Additional Tasks Paid to Date		% Paid to Date	
1	PROGRAM MANAGEMENT (0-MGT)	8.00							
2									
ADDITIONAL PROJECT TASKS TOTALS									
B-No.	B-30696	PROJECT GRAND TOTAL	Pre-Design	Estimated	Post-Bid	Paid to Date			
			\$ 223,125	\$ 250,000	\$ 249,996	\$ 23,966			

PROJECT SCOPE

Remove and replace 1,200 linear feet of corroded iron pipe, and corresponding connections, fittings and support brackets below piers A, B and C.

Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6

Client Approval: N/A _____ Date: _____
 Director: _____ Signature _____

Notes

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
	1584 385200-3 2002 Homeland Defense Bonds (Series 3)	326015 Citywide Waterfront Improvements	\$ 250,000	
FUND GRAND TOTAL	B-No. B-30696	ACTUAL \$ 250,000	PROJECTED	

VALIDATION

Initiated by: Andre Bryan _____ Date: _____
 Project Manager: Capital Improvements Signature _____

Approved by: Marcel Douge _____ Date: _____
 Team Leader Design: Capital Improvements Signature _____

Approved by: Nelson Cuadras _____ Date: _____
 Senior Construction Manager Signature _____

Schedule Verified By: N/A _____ Date: _____
 Project Manager: Capital Improvements Signature _____

Reviewed by: Edwige De Crumpe *ED* 10/14/11 _____ Date: _____
 Program Control Manager Yvette Smith Administrator: Budget Director: Budget Signature _____

Verified by: Jeovanny Rodriguez, PE _____ Date: _____
 Assistant Director: Capital Improvements Signature _____

Authorized by: N/A _____ Date: _____
 Director: Signature _____

Authorized by: Albert Sosa, PE _____ Date: 10/14/11
 Director: Capital Improvement Signature _____

ORIGINAL TO: Melanie Whitaker / Capital Improvements 8th Floor Initials _____

Notes

Receipt of PAF by Capital Improvements Program Public Relations Coordinator

Project MUST be Presented to the Bond Oversight Board

10/14/11 *Marcialys*
 Date Received / Signature or Initials

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Alice N. Bravo, P.E., Director
Capital Improvements Program

DATE: September 16, 2010 FILE: B-30696

SUBJECT: Activation of project
Miamarina Pier A, B & C Fire
Line Repairs


FROM: André Bryan
Capital Improvements Program

REFERENCES:

ENCLOSURES: Project Analysis Form

Your signature on the attached Project Analysis Form ("PAF") is required to activate the above named project.

Description:

The project scope consists of replacing a total of 1,200 linear feet of 6-inch ductile iron pipe below the pier decking.

Justification:

Miamarina, located in Bayside, was redeveloped in 1996. The improvements included installing new fire lines from the landside to fire hydrants on the new piers. Due to the constant exposure to the salt water the fire line below the pier decking began to corrode. The extent of the corrosion has rendered the fire lines irreparable. To circumvent a potential rupture of the fire lines, the Department of Public Facilities has requested CIP assistance to procure the required design and construction services.

Funding:

Homeland Defense Bonds, Series III - \$250,000.

The available funding is sufficient to cover the estimated project cost.

AB/ab

c: Albert Sosa, Assistant Director, Capital Improvements Program
Yvette Maragh, CIP Administrator, Capital Improvements Program
Marcel Dougé, Senior Project Manager, Capital Improvements Program



PROJECT ANALYSIS FORM
Capital Improvements & Transportation

PREVIOUSLY APPROVED

CIP
NON-CIP

Date Prepared:	16-Sep-2010
VERSION	ORIGINAL

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture

PROJECT NAME: Miamarina Pier A, B & C Fire Line Repairs				PROJECT NO: B-30696	
ADDRESS / LOCATION: 401 Biscayne Boulevard				DISTRICT: 2	
PROJECT TEAM: Vertical		PROJECT POST-BID TOTAL \$ -			
CATEGORY: Marinas		CURRENT PROJECT EST. COST: \$ 250,000.00			
CLIENT DEPT: 35-CCF-Conference Convention & Public Facilities		CURRENT FUNDS: \$ 250,000.00			
CLIENT CONTACT: Stephen Bogner		TEL.: (305) 579-6950		FUTURE FUNDS: \$ -	
DESIGN MANAGER: Andre Bryan (CIP)		TEL.: (305) 416-1211		FUND SHORTFALL:	
CONSTR. MANAGER: Nelson Cuadras (CIP)		TEL.: (305) 416-1254		PROCUREMENT: Conventional	
DESIGN SCHEDULE		BID SCHEDULE		CONSTRUCTION SCHEDULE	
ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
START: 12/1/2010	START:	ADV: 5/24/2011	ADV:	START: 12/13/2011	START:
END: 5/11/2011	END:	AWARD: 10/20/2011	AWARD:	END: 3/28/2012	END:

PROJECT ESTIMATED AND ACTUAL COSTS	Conceptual Date:	09/16/10		% Plans Date:		Bid Open:		Paid to Date	% Paid to Date
		% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid		
PRODUCTION PHASE (3-DES)									
Consultant: 0000 To be Assigned									
	CODE	% of Const	Pre-Design Est. Design	% of Const	Current Design Estimate	% of Const	Post-Bid	Design Phase Paid to Date	% Paid to Date
1	Outside Consultant - Prime Basic Design Fee	1.01	15.0% \$ 28,875	15.0%	\$ 28,875				
2	Outside Consultant - Additional Design Services	1.01	2.0% \$ 3,850	2.0%	\$ 3,850				
3	CIP - Design Management	1.04	5.0% \$ 9,625	5.0%	\$ 9,625				
4	Miscellaneous Services - Other	1.01	1.1% \$ 2,025	1.1%	\$ 2,025				
5	COM Plan Review Fee	1.01	0.5% \$ 1,000	0.5%	\$ 1,000				
6	Advertising	1.01	1.3% \$ 2,500	1.3%	\$ 2,500				
7									
8									
9									
PRODUCTION TOTALS			\$ 47,875		\$ 47,875		\$ -	\$ -	
CONST. PHASE (4-CON)									
Contractor: 0000 To be Assigned									
	CODE	Estimated Construction by PM	Current Construction Estimate	Bid Results & Change Orders		Construction Phase Paid to Date		% Paid to Date	
1	Construction Cost (Prime Contractor)	2.00	100.0% \$ 162,500	100%	\$ 162,500	100%			
2	Construction Contingency Allowance	2.00	10.0% \$ 16,250	10%	\$ 16,250				
3	Other Construction Related Services	2.00	\$ 13,750		\$ 13,750				
4									
5									
6									
7									
8									
CONSTRUCTION TOTALS			\$ 192,500		\$ 192,500		\$ -	\$ -	
CONST. ADMIN. (8-CEO)									
	CODE	Estimated Construction Administration	Current Construction Administration Estimate	Construction Administration		Construction Administration Phase Paid to Date		% Paid to Date	
1	Construction Eng. Observation (CEO) Consultant	3.01							
2	Const. Mgmt by CIP Const. Mgr	3.04	5.00% \$ 9,625	5.00%	\$ 9,625				
3	JOC Administration - The Gordian Group (1.95%)	3.03							
4									
5									
CONSTRUCTION ADMINISTRATION TOTALS			\$ 9,625		\$ 9,625		\$ -	\$ -	
ADMIN. EXPENSES (6-ADM)									
	CODE	Estimated Administrative Expenses	Current Administrative Expenses Estimate	Administrative Expenses		Administrative Phase Paid to Date		% Paid to Date	
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4.00							
2									
ADMINISTRATIVE EXPENSES TOTALS			\$ -		\$ -		\$ -	\$ -	
ADDITIONAL PROJECT TASKS									
	CODE	Estimated Additional Tasks	Current Additional Tasks Estimate	Additional Project Tasks		Additional Tasks Paid to Date		% Paid to Date	
1	Equipment (5-EQU)	5.00							
ADDITIONAL PROJECT TASKS TOTALS			\$ -		\$ -		\$ -	\$ -	
B-No.	B-30696	PROJECT GRAND TOTAL		Pre-Design	Estimated	Post-Bid	Paid to Date		
			\$ 250,000		\$ 250,000		\$ -	\$ -	

PROJECT SCOPE

Remove and replace 1,200 linear feet of corroded iron pipe, and corresponding connections, fittings and support brackets below piers A, B and C.

Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6

Client Approval: Madeline Valdes _____ Date: _____
 Director: Public Facilities Signature

Notes

AWARD NAME AND NUMBER				AVAILABLE	FUTURE
1584	385200-3 Homeland Defense Series 3	326015	Citywide Waterfront Improvement	\$ 250,000	
B-30696	FUND GRAND TOTAL	B-No.	B-30696	ACTUAL \$ 250,000	PROJECTED \$ -

FUND SOURCES

VALIDATION	Initiated by:	<u>Andre Bryan</u>		Date:	9/10/10
		Project Manager: Capital Improvements	Signature		
	Approved by:	<u>Marcel Douge</u>		Date:	9-16-10
		Team Leader Design: Capital Improvements	Signature		
	Approved by:	<u>Nelson Cuadras</u>		Date:	
		Team Leader Construction: Capital Improvements	Signature		
	Schedule Verified By:	<u>John De Pazos</u>		Date:	
		Project Manager: Capital Improvements	Signature		
Reviewed by:	<u>Edwige De Crumpe</u> 	<u>Yvette Smith</u> 15 9/17	Director: Budget	Date:	
	CIP Control Staff	Administrator: Budget	Signature		
Verified by:	<u>Albert Sosa, PE</u>		Signature	Date:	9/17/10
	Assistant Director: Capital Improvements		Signature		
Authorized by:	<u>Madeline Valdes</u>		Signature	Date:	
	Director: Public Facilities		Signature		
Authorized by:	<u>Alice N. Bravo, PE</u>		Signature	Date:	9-17-10
	Director: Capital Improvements		Signature		
	ORIGINAL TO: <u>Melanie Whitaker / Capital Improvements 8th Floor</u>				Initials

Notes

Receipt of PAF by Danette Perez - CIP Public Relations Coordinator
 Project MUST be Presented to the Bond Oversight Board

9/17/10 
 Date Received / Signature or Initials

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Smith, Edwige De Crumpe, Senior Project Manager and Project Manager.

CONSTRUCTION ESTIMATE

DATE: September 16, 2010
PREPARED BY: Andre Bryan

Project: MIAMARINA PIER A, B & C FIRE LINE REPAIRS
 Location: 401 Biscayne Boulevard
 Scope: Replace 1,200 LF of 6" ductile iron pipe below the piers, and 12" into the sea wall.

NO.	DESCRIPTION	COST
1	Mobilization	
2	Equipment and boat rentals, construction sign, etc.	\$ 40,000.00
3	Mobilization Total	\$ 40,000.00
4	Demolition	
5	Remove the concrete around the iron pipe where it enters the sea wall.	\$ 3,750.00
6	Remove the iron pipe, existing fitting and supports	\$ 24,000.00
7	Demolition Total	\$ 27,750.00
8	New Installation	
9	Install six (6) inch ductile iron pipe with fittings and supports	\$ 36,000.00
10	Patch and repair the concrete seawall	\$ 4,500.00
11	New Installation Total	\$ 40,500.00
12	SUB-TOTAL	\$108,250.00
13	Contractor's Overhead & Profit (O&H)	\$ 16,237.50
15	Bond & Insurance	\$ 5,412.50
16	Contingency	\$ 32,000.00
	TOTAL	\$161,900.00
	TOTAL (Rounded to the nearest thousand)	\$162,000.00

Lopez, Marcia

From: Newhoff, Daniel
Sent: Wednesday, March 10, 2010 2:56 PM
To: Marcos, Glenn; Aluko, Ola O.
Cc: Bogner, Stephen; Free, Thelma; Perez, Danette; Smith, Yvette; Lopez, Marcia
Subject: Pier Fire Line Repairs at Miamarina
Attachments: SCE8BA.PDF; JG 102.jpg; Miamarina Pier Fire Line Repairs.ppt

Glenn / Ola,

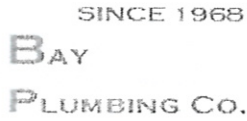
We're having a problem at Miamarina where our fire line stand pipes have become deteriorated and are in need of replacement. A situation arose where galvanic action and rust have created leaks in several sections of the pipe. Between Piers A, B, and C, we have about 1200 linear ft of pipe (400 per pier) needing replacement. Pier A is in the worst shape, probably because of seawater swells splashing against the breakwater underneath, thus spraying the adjacent pipes. Also, the Fire Dept is anxious for us to move this project along. CIP has identified approximately \$300,000 of HD3 funds available for Waterfront Improvements Citywide. Upon BOB approval on 3/16, Project B-39903 would be set up accordingly in Oracle.

I'm unsure whether to request an estimated \$246,000 to the BOB Board (per quote) or the full \$300,000 Yvette has located for us (with/ CIP fees?).

Please let me know your thoughts concerning whether this should be a straight line Purchasing bid vs. a CIP project..

Thanks again

Daniel Newhoff
Asst. Director
Dept. of Public Facilities
305 -416-5962
Dnewhoff@miamigov.com



Bay Plumbing Co.
 3029 S.W. 28th Street
 Miami, FL 33133
 Phone: (305) 446-8141
 Fax: (305) 446-2248
 Email: info@bayplumbingco.com
 Web: www.bayplumbingco.com

Estimate
 2128

Printed 3/8/2010

Page 1 of 1

LICENSED AND INSURED CC6469 / CFC057007

Bill To: Miamarina at Bayside Attn: Pablo 401 Biscayne Blvd Miami, FL 33132 Work: (305) 579-6955 Fax: (305) 579-6957	Work Location: Primary Miamarina at Bayside 401 Biscayne Blvd Miami, FL 33132 Work: (305) 579-6955 Fax: (305) 579-6957
---	---

Expected Service Date: **T.B.D.** **NEW WATER PIPES FOR ALL 3 PIERS**

Expected Service Time:

Date	Product/Service	Description	Price	Qty	Tax	Amount
2/16/2010	120 - REGULAR ESTIMATE	ESTIMATE FOR FUTURE WORK	\$245,755.00		\$0.00	\$245,755.00

Subtotal: \$245,755.00
 Tax: \$0.00
Total: \$245,755.00

Notes

WE HEREBY SUBMIT OUR ESTIMATE FOR PLUMBING WORK AS FOLLOWS:

=====

BUDGET AS FOLLOWS: We will will replace the entire fire main from each main valve at bulkhead all the way out each pier to the last fire cabinet. We will replace piping for A, B & C Piers. We will install new Schedule 80 p.v.c. pipe and fittings. We will redo core through sea wall and cut concrete and patch as needed. We will redo all bad brackets with new stainless steel supports and hardware. We will reconnect to all existing fire cabinets.

Existing brackets will break soon and cause a major problem.

Permit fee to be waived by City Of Miami.

=====

WE PROPOSE TO FURNISH MATERIALS AND LABOR IN ACCORDANCE WITH THE ABOVE SPECIFICATIONS.
 PAYMENTS ON THIS PROPOSAL ARE TO BE MADE AS FOLLOWS: Payment to be made in phases as job progresses.

=====

ALL PRICES ON THIS PROPOSAL ARE "NET" PRICES. NO OTHER DISCOUNTS OR PROMOTIONS OF ANY TYPE WILL BE ALLOWED ON THIS PROPOSAL.

TERMS OF PROPOSAL:

=====

All material is guaranteed to be as specified & all work will be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only if requested in writing and will be subject to additional charges over and above the original estimate. All agreements are contingent upon strikes, accidents or delays not under our control. Property owner agrees to carry all necessary insurance for the property. Our workers are covered by Workers Compensation. QUOTATION IS VALID FOR 30 DAYS!

ACCEPTANCE OF PROPOSAL:

=====

The above prices specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified and payments will be made as specified above. This proposal is subject to change if not accepted within 30 days from the date it was printed. (SHOWN ABOVE)

SIGNATURE: _____
 FOR BAY PLUMBING

OWNERS SIGNATURE: _____

OWNERS SIGNATURE: _____

WE APPRECIATE YOUR BUSINESS

Pier Fire Line Repairs at MiaMarina



I. APPROVAL OF THE MINUTES FOR THE MEETING OF FEBRUARY 23, 2010.

HD/NIB MOTION 10-15

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF FEBRUARY 23, 2010.

MOVED: P. Perez-Cisneros
SECONDED: R. Powers
ABSENT: R. Aedo, H. Arza, E. Broton, R. Lambert, G. Reshefsky, B. Sardiña Mann

Note for the Record: Motion passed by unanimous vote of all Board Members present.

II. NEW BUSINESS:

Introduction of New Board Members:

- Enrique (Henry) J. Zayas-Bazan nominated by Mayor Tomas Regalado
- David Willig nominated by Chairman Marc Sarnoff
- Mariano Cruz nominated by Commissioner Wifredo (Willy) Gort

The three new board members individually introduced themselves as new members of the Board. Mariano Cruz has previously served as a member of the Homeland Defense/Neighborhood Improvement Bond Oversight Board.

III. NEW ITEMS:

1. Pier Line Repairs at MiaMarina

NAME OF PROJECT: <u>PIER FIRE LINE REPAIRS AT MIAMARINA</u>
TOTAL DOLLAR AMOUNT: <u>\$250,000</u>
SOURCE OF FUNDS: <u>Waterfront Improvements Citywide</u>
ACCOUNT CODE(S): _____
DESCRIPTION OF PROJECT: <u>Remove and replace 1,200 linear ft. of rusted and corroded iron pipe, connections, fittings and support brackets for Piers A, B and C.</u>

HD/NIB MOTION 10-16

A MOTION TO FUND THE PIER LINE REPAIRS AT MIAMARINA.

MOVED: R. Powers
SECONDED: M. Cruz
ABSENT: R. Aedo, H. Arza, E. Broton, R. Lambert, G. Reshefsky, B. Sardiña Mann

Note for the Record: Motion passed by unanimous vote of all Board Members present.

2. Pierce Arrow XT Special Response Vehicle

NAME OF PROJECT: <u>PIERCE ARROW XT SPECIAL RESPONSE VEHICLE</u>
TOTAL DOLLAR AMOUNT: <u>\$639, 825</u>
SOURCE OF FUNDS: <u>Fire Rescue HD Preparedness Initiative</u>
ACCOUNT CODE(S): <u>313305</u>
DESCRIPTION OF PROJECT: <u>Purchase of one (1) Pierce Arrow XT Special Response Vehicle.</u>

HD/NIB MOTION 10-17