City of Margate

Professional Architectural Services

April 26, 2016



Architect's, Inc.







"Designing Quality Architecture that Builds Lasting Relationships"

Your Topics

- 1. Please walk through of a general project timeline using one of your past projects as an example.
- 2. Describe a past project that presented significant challenges. How did your firm overcome those challenges as the project progressed?
- 3. Describe your project communication protocol with municipalities or other clients that you serve.
- 4. Please describe your firm's approach to creating bid documents and working with Purchasing.
- 5. The expertise and availability of the person that your firm will designate as the point person and/or construction manager? For all projects that may be awarded to your firm resulting from this RFQ or only listed Projects
- 6. Experience and approach to small scale projects like those listed in the RFQ document.

Your Criteria

FIRM'S EXPERIENCE IN SOUTH FLORIDA	0 – 25
FIRM'S PERSONNEL QUALIFICATIONS	0 – 30
FIRM'S GOVERNMENTAL EXPERIENCE	0 – 20
FIRM'S APPROACH TO PROJECT MANAGEMENT	0 – 15
FIRM'S RESOURCES, PERSONNEL AVAILABILITY AND COMMITMENT	0 – 10

The TEAM

City of Margate

Prime Professional / Team Leader
CPZ Architects, Inc.
Chris P. Zimmerman, AIA, NCARB
President & Project Principal
Jayson Hall
Christian Pena

Structural

TRC Worldwide Engineering
David Charland, P.E.
Regional Director

Mechanical, Electrical, Plumbing & Fire Protection Engineering

Project Caine Bob Caine, P.E. President Cost Estimating

CMS – Construction

Management Services

President & Keith Emery

MBE

Civil Engineering

Chen Moore & Associates, Inc.

Peter Moore, P.E.

President

Landscape Architect

Chen Moore & Associates
Chris Betancourt, RLA
Director of Landscape Architecture

The TEAM

CPZ Architects, Inc.



CPZ Architects, Inc.

- 14 Years in Business
- No Litigation
- \$2,000,000 Professional Liability
- 10 Staff Members
- Licenses
 - ♦ 3 Florida Licensed Architects (30%)
 - ◆ Florida Licensed Corporation
 - ♦ 1 General Contractor
 - ♦ 2 LEED Accredited Professionals

CPZ Architects, Inc.

Location MAP – 20 minutes from Margate



Your Topic #5

■ The expertise and availability of the person that your firm will designate as the point person and/or construction manager? For all projects that may be awarded to your firm resulting from this RFQ or only listed Projects

The TEAM – CPZ Architects

Chris P. Zimmerman, AIA

- Firm Principal
- 28 years, Architect in Broward County
- Served over 20 Government Agencies
- Served as a City Architect for Fort Lauderdale for 10 years.
- Community Service
 - ◆ City of Plantation Councilmember
 - ◆ Gateway 7 CRA, member
 - Midtown Development District

Principle in charge of ALL your projects



The TEAM – CPZ Architects

Christian Pena

- Project Manager.
- 18 years of architectural experience.
- Served over 7 Governmental Agencies
- Has 10 years Experience in many different types of Projects.
- Masters in Architecture
- Minor in Interior Design



Project Manager, Daily Communication

The TEAM – CPZ Architects

Jayson Hall

- Project Manager
- 10 years of architectural experience
- 10 years with CPZ Architects
- Served over 8 Governmental Agencies
- Has proven Construction Administration Experience
- Residence is only 10 minutes from the City of Margate.





Project Manager, Daily Communication

The TEAM – TRC Worldwide

David Charland, P.E

- Regional Director with 51 years of experience in high quality Structural Engineering and Project Management
- Was on Florida Board of Professional Engineers for about 8 years
- Structural Engineering and Project Management for many Municipal and County facilities.

Nitin Ranadive

- Director of Operations, Senior Engineering Manager
- P.E in M.D., has applied for Florida P.E. license
- Has 31 years of experience in Structural Engineering
- Has designed many Residential Buildings, Hotels, Parking Garages, Retail, Office Buildings in USA and abroad.





The TEAM – Project Caine

Bob Caine, P.E.

- Professional Engineer License
- 25 years professional experience



Jacob Arana, P.E.

- Vice President
- Senior Mechanical Engineer
- 15 years professional experience

Bach Nguyen, P.E.

- Senior Mechanical Engineer
- 18 years professional experience



The TEAM – Chen Moore

Peter Moore, P.E

- President
- Professional Engineer, LEED AP
- 18 years design experience
- Storm water Management Inspector
- 18 years experience in Civil Engineering

Cristobal Betancourt, RLA

- Director of Planning & Landscape Architecture
- Registered Landscape Architect
- 20 years experience in Landscape Architecture
- 8 years experience in Municipal work throughout South Florida





The TEAM – CMS

Keith Emery,

Construction Management Services



- Principal-in-Charge
- Certified Contractor Instructor for DOT
- 49 years professional experience
- 38 years experience in Governmental work

Your Criteria

FIRM'S EXPERIENCE IN SOUTH FLORIDA	0 – 25
FIRM'S PERSONNEL QUALIFICATIONS	0 – 30
FIRM'S GOVERNMENTAL EXPERIENCE	0-20
FIRM'S APPROACH TO PROJECT MANAGEMENT	0 – 15
FIRM'S RESOURCES, PERSONNEL AVAILABILITY AND COMMITMENT	0-10

TOTAL POINTS

"Designing Quality Architecture that Builds Lasting Relationships"

CPZ Experience with Government

- City of Sunrise (Continuing Contract, 5 years)
- Town of Davie (Continuing Contract, 12 years)
- City of Coral Springs (Continuing Contract 12 years)
- City of Coconut Creek (Continuing Contract, 2 years)
- City of Miami Gardens (Continuing Contract, 6 years)
- Broward Sheriff's Office (Continuing Contract, 6 years)
- City of Miramar (Continuing Contract, 3 years)
- St. Lucie County (Continuing Contract, 1 year)
- Federal Reserve Bank (Continuing Contract, 6 years)
- Town of Southwest Ranches (Continuing Contract, 2 years)
- We have NEVER failed to renew a continuing contract

TRC Worldwide Engineering

Previously
Jenkins and Charland

City of Sunrise
 Public Safety
 Complex & Fire
 Station #72

Wilton Manors City Hall & Police Station

■ Broward County – *E.O.C.*





TRC Worldwide Engineering

Clerk of the Courts Building

Collier CountyCourthouse

Collier CountyEmergencyServices Complex

New City Hall Annex, City of Jacksonville



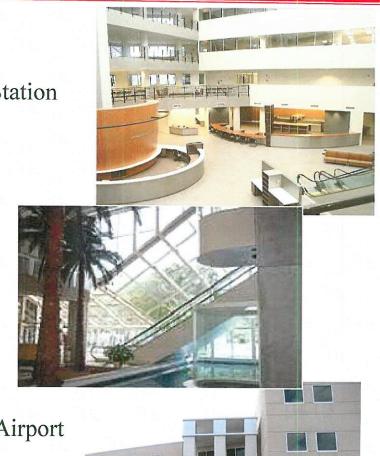
Project CAINE, Inc.

Municipal Projects

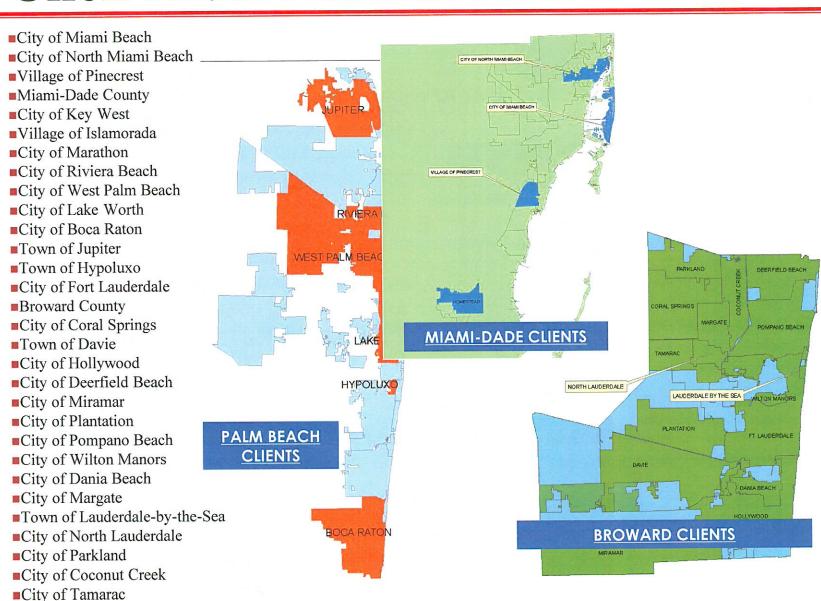
Aventura Government Center and Police Station **Broward County Courthouse Renovations Broward County Library** Broward County Purchasing Dept. City of Miami Beach Public Library City of Pompano Beach Public Library Palm Beach County Convention Center Coconut Creek Community Center Westwind Community Center Miami Federal Courthouse Miami-Dade County Solid Waste Dept. City of Miami Beach County Sheriff Palm Beach County International Airport Fort Lauderdale/Hollywood International Airport **Broward County Housing Authority** Rivera Beach Affordable Housing Dept.

Panama International Airport US Federal Courthouse

project CAINE



Chen Moore & Associates



Chen Moore, City of Margate Experience



- El Nino Grande Drainage Improvements
- NW 79th Avenue Stormwater Study
- City Hall Parking Lot
- Holiday Springs Blvd Irrigation
- Margate Boulevard Pavement Markings
- Southgate Median Project
- Secondary Intersection Inventory
- Margate CRA Intersections Pilot Project
- Coconut Creek Parkway Median Improvement
- Margate Blvd # 1 Site Investigation and Base Drawings
- Margate Blvd Task 1A
- Margate Boulevard Design and Construction Services
- Landscape MOT
- Margate CRA MOT 2
- 58th Avenue
- Coconut Creek Parkway

The TEAM

Team Summary

	Years in Business	Years working with CPZ Architects	Years working together with Chris P. Zimmerman	Government Work	Small or Minority Business	REVIT Project Delivery
CPZ Architects, Inc.	14			75%	*	*
Chen Moore & Associates	28	7	7	80%	*	
TRC Worldwide	47	12	17	60%	*	*
Project Caine	10	3	3	40%	*	*
CMS	34	12	17	80%	*	

Your Criteria

FIRM'S EXPERIENCE IN SOUTH FLORIDA	0 – 25
FIRM'S PERSONNEL QUALIFICATIONS	0 – 30
FIRM'S GOVERNMENTAL EXPERIENCE	0-20
EIDMIC ADDOLACH TO DOLLECT MANAGENTA	
FIRM'S APPROACH TO PROJECT MANAGEMENT	0-15
FIRM'S APPROACH TO PROJECT MANAGEMENT FIRM'S RESOURCES, PERSONNEL AVAILABILITY AND COMMITMENT	0-15 0-10

Your Topics #1

Please walk through of a general project timeline using one of your past projects as an example.

Project Approach

Standard Design Phases

- Schematic Design
- Design Development
- Construction Documents
- Permitting
- Bidding
- Construction Administration

Approach – Schematic Design

- 1. Identify **YOUR** Scope and Budget!
- Meeting with Your Staff
- Visit the site (s), location of first meeting
- Develop the program and scope of the project
- Define the budget & schedule
- Review any Permitting Agency requirements
- Prepare a Schematic Concept of the project
- Summarize the overall project with an estimate of construction costs.
- **Reach Consensus!**

Scheduling

- Schedule Development
 - ◆Site Plan Process

DRC

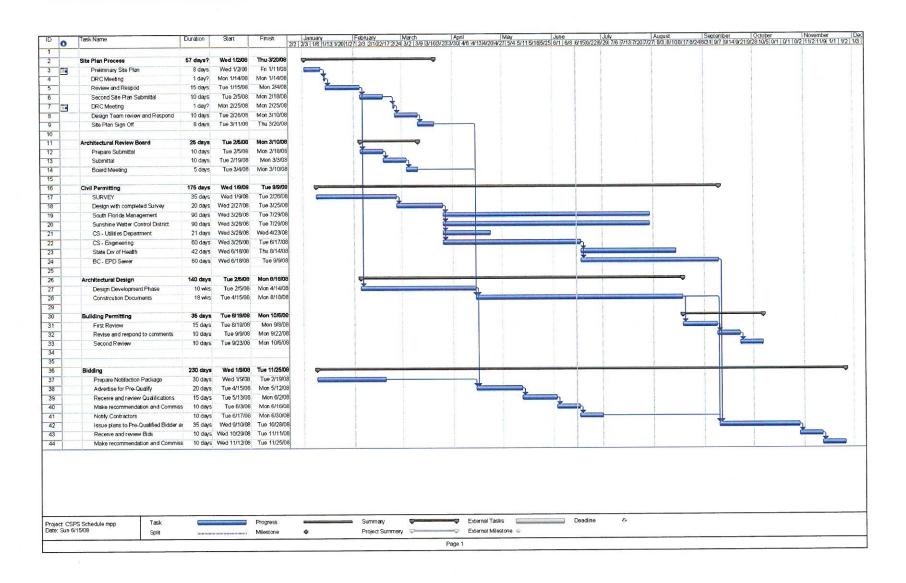
Variances, Rezoning, etc.

Site Plan Committee

City Commission

- Civil Permitting
- Design Schedule
- Bidding & Award
- Estimated Construction Schedule
- COMPLETE Electronic Schedule Outline

Scheduling



Scheduling

ID	0	Task Name	Duration	Start	Finish	January	February
1						1/2 2/3 1/6 1/13 1/	20 1/27 2/3 2/10 2/1
2		Site Plan Process	57 days?	Wed 1/2/08	Thu 3/20/08		
3		Prelimnary Site Plan	8 days	Wed 1/2/08	Fri 1/11/08		
4		DRC Meeting	1 day?	Mon 1/14/08	Mon 1/14/08	T	
5		Review and Respod	15 days	Tue 1/15/08	Mon 2/4/08		
6		Second Site Plan Submittal	10 days	Tue 2/5/08	Mon 2/18/08		
7		DRC Meeting	1 day?	Mon 2/25/08	Mon 2/25/08		
8		Design Team review and Respond	10 days	Tue 2/26/08	Mon 3/10/08		
9		Site Plan Sign Off	8 days	Tue 3/11/08	Thu 3/20/08		
0							
11		Architectural Review Board	25 days	Tue 2/5/08	Mon 3/10/08		
2		Prepare Submittal	10 days	Tue 2/5/08	Mon 2/18/08		
3	1	Submittal	10 days	Tue 2/19/08	Mon 3/3/08		
4		Board Meeting	5 days	Tue 3/4/08	Mon 3/10/08		
5							
6		Civil Permitting	175 days	Wed 1/9/08	Tue 9/9/08		
7		SURVEY	35 days	Wed 1/9/08	Tue 2/26/08	Ģ-	
8		Design with completed Survey	20 days	Wed 2/27/08	Tue 3/25/08		
9		South Florida Management	90 days	Wed 3/26/08	Tue 7/29/08		
0		Sunshine Watter Control District	90 days	Wed 3/26/08	Tue 7/29/08		100
1		CS - Utilities Department	21 days	Wed 3/26/08	Wed 4/23/08		
2		CS - Engineering	60 days	Wed 3/26/08	Tue 6/17/08		
3		State Div of Health	42 days	Wed 6/18/08	Thu 8/14/08		

- 2. Design Development
- Meeting with Staff
- Develop the project with integrating all the Engineering Disciplines for input and guidance.
- All Design Decisions finalized.
- Complete Building Code review and impact.
- Finalize ALL other agency submittals.
- Refine budget and schedule
- Reach Consensus!

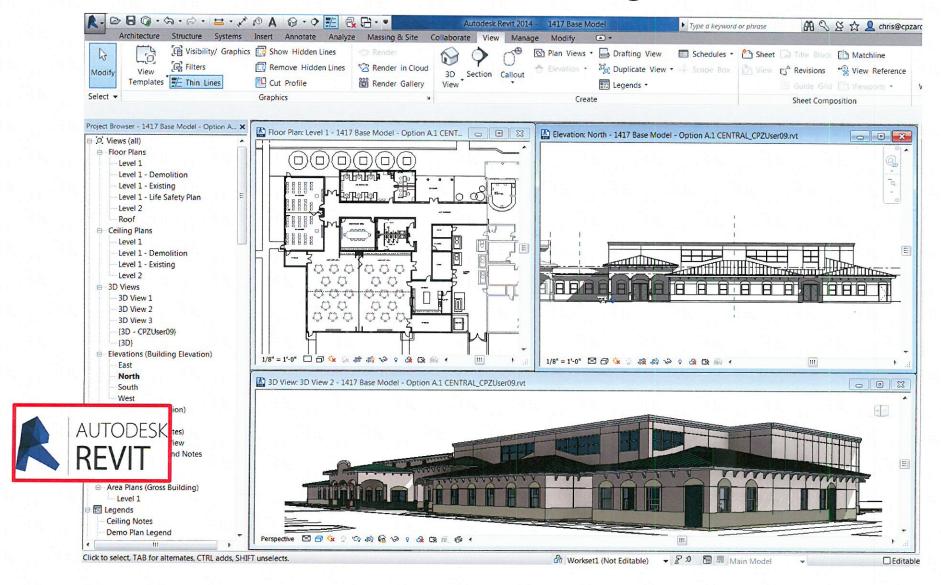
2. Design Development

- BEFORE the Bidding
- Design Development Cost Estimate prepared by CMS
- CPZ advised owner opinion of cost 1 million
- Owner Budgeted \$800,000
- VE items
- Remove items from scope
- Existing Items to remain

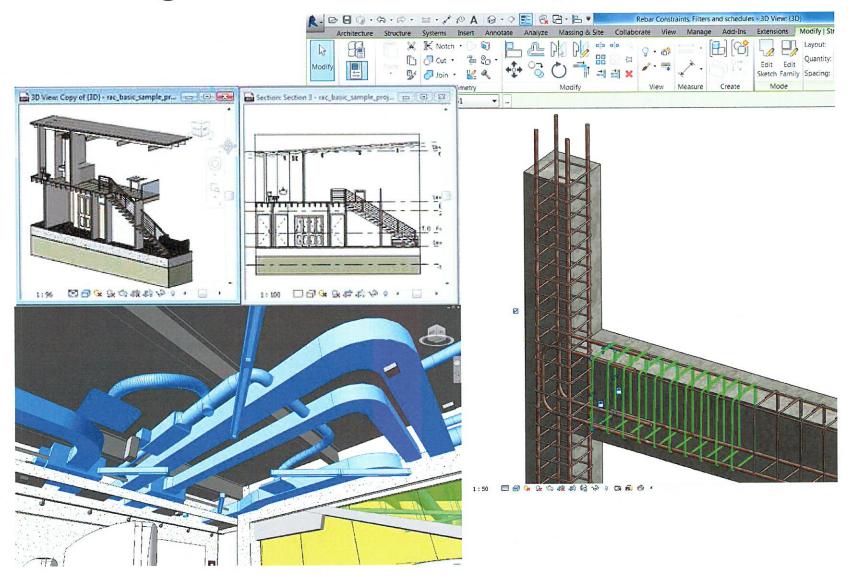
	101	iction Management Services, Inc. Fairway Drive, Suite 301 erfield Beach, FI 33441 954-481-1611 CMS FILE # 2119	
	Pi 2 DEER	FOCAL POINT THRIFT SHOP EXPANSION ROJECT NO. 11274-P 27 NW 2ND STREET FIELD BEACH, FLORIDA SIGN DEVELOPMENT COST ESTIMATE JUNE 10, 2013	
	СР	PREPARED FOR: Z ARCHITECT'S, INC.	
DIVISION	DESCRIPTION	MAIN SUMMARY AMOUNT	% OF TOTAL
		*	78 OF TOTAL
01000	GENERAL CONDITIONS	80,258.70	9.14%
02000	SITE WORK / DEMO	26,310.11	3.00%
03000	CONCRETE	17,026.0	1.94%
04000	MASONRY	5,201.24	0.59%
05000	METALS	9,411.00	1.07%
06000	WOOD AND PLASTICS	70,376.83	8.01%
07000	THERMAL / MOIST, PROTECTION	12,239.36	
08000	DOORS & WINDOWS	71,616.00	8.15%
09000	FINISHES	87,660.37	9.98%
10000	SPECIALTIES / SIGNAGE	47,861.14	5.45%
11000	EQUIPMENT	0.00	0.00%
12000	FURNISHINGS	0.00	
13000	SPECIAL CONSTRUCTION	28,665.00	3.26%
14000	CONVEYING SYSTEMS	0.00	The same of the sa
15000	MECHANICAL	115,653.09	
16000	ELECTRICAL	110,189.70	
			100000000000000000000000000000000000000
	SUBTOTAL	\$682,468.57	77.71%
5.0%	G.C. OVERHEAD	34,123.43	
	SUBTOTAL	\$716,592.00	
10.0%	G.C. PROFIT	71,659.20	VIIIV
	SUBTOTAL	\$788,251.20	0.1070
1.29%	P&P BOND	10,168.44	99.1376
	TOTAL PROBABLE BID	\$798,419.64	
10.00%	OWNER CONTINGENCY	79,841.96	99.0170
TOTAL	PROBABLE CONSTRUCTION COST		100.00%
	DESCRIPTION		ALTERNATE COST
17 #4 400	SUBSTITUTE FOR INSTALLATION OF	F ACCORDION SHUTTERS - IMPACT	ALIERNAIE COST
LT#1- ADD	RESISTANT FIXED WINDOWS		\$10,705.76
LT#2- ADD	RECONFIGURE ENTRANCE 100		\$18,121.07
	TOTAL ALTERNATE COST		\$28,826.83
		AFTER CONTINGENCY	
		BLDG. GSF. BLDG. COST PER SF.	11,058
•	 	DEDG. GUST FER SF.	79.42

- 3. Construction Documents
- Meeting with Staff
- Meetings with all consultants to coordinate the project.
- Meeting with vendors and suppliers
- Coordinated Documents
- Quality Control
- Submittals at 50%, 75% and 95%.
- Finalize Budget and Schedule

Building Information Modeling



Building Information Modeling



CMS

Bids - Under 5% Spread

Vendor		Dooley Mack Constructors		Pirtle Const. Co.	Stiles Const. Co.	
Contact		Zack Manchee		Jessie Brewer	Timothy Moore	
Phone		954 345-8288		954 797-0410	954 627-9148	
ltem	Description	TOTAL COST		TOTAL COST	TOTAL COST	
Bidder	will complete the work for the following prices:					
1	Fire Station (All work to construct the new Fire Station)	\$2,597,867.00		\$2,591,143.00	\$2,717,787.0	
2	Police Station Hardening and Addition (All work for the hardening and expansion of the Police Station)		\$4,468,671.00	\$4,488,698.00	\$4,541,745.00	
3	Site Work (All site work as defined on the Site Work Drawings)		\$2 009 204 00	\$1 794 978 00	\$2 239 968 00	
	TOTAL COST:		\$9,075,742.00	\$8,874,819.00	\$9,499,500.00	
	Deductive Alternates:	TOTAL DEDUCT		TOTAL DEDUCT	TOTAL DEDUCT	
1	Aluminum Sun Screens, Police Station Delete the aluminum sunshades from the exterior of windows and overhead garage doors.		\$-13,041.00	\$-46,774.00	\$-37,500.00	
2	Double thick Architectural Radius Walls Delete the double block wall architectural feature on the SE and NW corners of the existing building and on the SW and NW corners of the new addition at the Police Station.		\$-24,000.00	\$-6,813.00	\$-8,145.00	
3	Brick Pavers, Police Station Entry Delete the brick pavers at the main entry and replace with concrete sidewalk scored in a radial pattern.		\$-300.00	\$-0.00	\$-350.00	

Note: If deductive alternates are deemed to be in the City's best interest, they will be deducted in the order as shown above. Project will be awarded for base bid only, or base bid minus deductive alternates deducted in the numerical order shown above.

Please describe your firm's approach to creating bid documents and working with Purchasing.

Bidding Documents

Front End Specification Coordination

- Division 0 Contract & City Documents
- Division 1 General Conditions by Architect
- Bid Form Coordination
 - Different then an engineering project
 - Alternates Add or Deduct

Bidding Documents

- Pre Bid Meeting
 - Mandatory
 - Architect in attendance
 - Meetings Minutes as part of Addendum
- Addendums during the Bid Process
- Schedule of Values with the Bid or within 5 days. This allows comparison to our estimate.

Construction Administration

- Starts with the General Conditions in the Contract.
- Detailed Site meeting Minutes
- Tracking of submittals, pay requests and all correspondence

- Site Meetings:
 - Set a standard weekly time for meetings.
 - Formal Bi-Weekly Site Meetings
 - ◆ Informal meetings in between "as needed". But a time is set.
- Detailed Meeting Minutes
- Contract Dates & Amount Tracking



SITE MEETING MINUTES

"Designing Quality Architecture that Builds Lasting Relationships

PROJECT: CSPS Generator Replacement OWNER: City of Coral Springs CONDUCTED BY: Jayson Hall

DATE & TIME: 02-21-14, 8:30am - 10:00am

MEETING MINUTES NO: 15 CONTRACTOR: Megawattage

Original Contract Sum: \$472,032; Project Contingency: \$40,000 Approved Change Order Sum: 0 Notice to Proceed: July 26, 2013

Substantial Completion Date: May 24, 2014 Final Completion Date: June 24, 2014

Present: See attached sign-in sheet

SITE MEETING #1 6-6-13

- 1.1 Contractor to submit construction schedule by next week
 - a. Construction schedule submitted. CPZ to review
 - Megawattage to submit revised schedule.
 Megawattage to submit revised schedule.
- Schedule submitted and needs to be revised to show phases. Mike will revise by Wednesday of next week
- e. Revised schedule still pending.
- f. GC has revised schedule, however no printed copies. GC to email revised schedule for review.
- g. GC state he submit a revised schedule to our office today. GC stated the city provided 65KW generator will be installed on Tuesday, November 12th. GC to put a line item in schedule for when generator will be delivered to Westside. Contractor requested Kamm to meet on November 12th at 9am to review wiring to generators. Kamm confirmed meeting for 9am on Tuesday.
- h. CPZ received revised schedule. CPZ to review.
- GC to revise schedule per comments at meeting today. CPZ to scan comments and attach to meeting minutes and GC to revise today.
- Still pending. GC stated they will send revised schedule today. City stated revised schedule needs to be submitted with all pay requests.
- k. GC submitted schedule with completion date March 30, 2014. CPZ advised GC this does not match contract final completion date. GC stated they will revise schedule to reflect this.
- 1. Received schedule this morning. CPZ to review.
- m. CPZ reviewed schedule however shut down scheduled for February 8, 2014 will not happen contractor stated. Contractor to revise schedule with new shutdown date.
- n. Still pending. GC
- 1,2 Contractor to submit schedule of values by next week.
- a Still pending
- b Still pending
- c Still pending d Pending result of item
- e Pending result of item 1

CPZ ARCHITECTS, INC.

Project #06600 Project of \$

AA #26000685

(954) 792-8525, FAX (954) 337-0359 WWW.CPZARCHITECTS.COM

Original Contract Sum: \$472,032; Project Contingency: \$40,000 Approved Change Order Sum: 0

Notice to Proceed: July 26, 2013

Substantial Completion Date: May 24, 2014

Final Completion Date: June 24, 2014

Describe your project communication protocol with municipalities or other clients that you serve.

- Architect & Consultants
 - ◆Chris P. Zimmerman is copied on ALL emails and correspondence
 - ◆Project Manager is the main contact from all parties.
 - ◆Consultants report only through CPZ Architects.
 - Architect is at ALL meeting with Owner and Consultants

- Owner / City
 - ◆Directly with the Project Manager
 - ◆Copy Chris P. Zimmerman on ALL email and correspondence
 - ◆Meetings are regularly scheduled and detailed meeting minutes are completed by the Project Manager.

- Drawing Mark Ups
 - ◆Drawings are redlined during meetings and the scanned as part of the meeting minutes.
 - ◆Drawing idea sketches are scanned and emailed to owner.
- Go Top Meeting
 - Video Conferencing is used, where are drawings are show via a conference table camera for real time mark ups

www.cpzarchitects.com

Coordination and Sharing

- Dedicated Project Website
- www.cpzarchitects.com



Describe a past project that presented significant challenges. How did your firm overcome those challenges as the project progressed?

Betty Ferguson Community Center

- City of Miami Gardens
- \$12 Million Community Center
- Took over the Project
- Completed on time!
- Within Budget



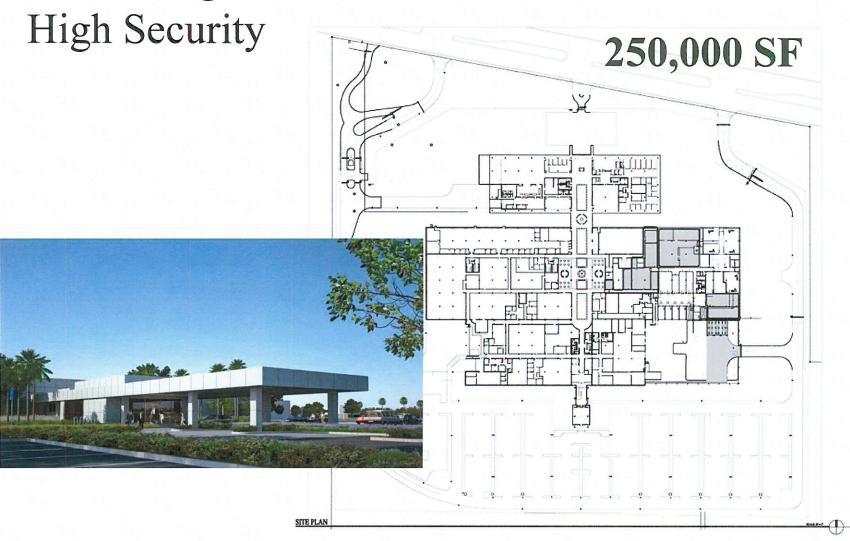




Experience and approach to small scale projects like those listed in the RFQ document.

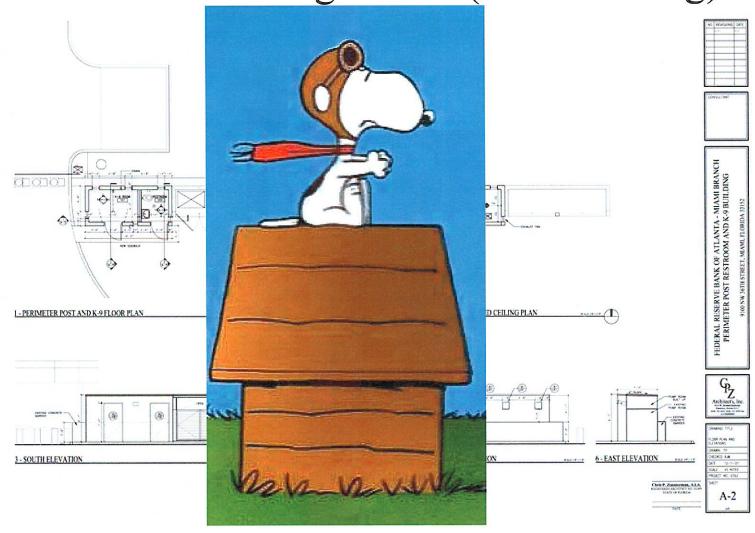
Federal Reserve Bank

Continuing Services



Smallest Project

Federal Reserve - Dog House (K-9 Building)



Your Design Project – Existing Conditions



Your Design Project – Option 1



Your
Design 1
Project Budget
\$52,089.96

1000000000000000000

Without back wall \$46,929.96

CMS-Construction Management Services, Inc. 10 Fairway Drive, Suite 301 Deerfield Beach, FI 33441 954-481-1611

MARGATE CRA HEADQUARTERS REMODEL

SCHEMATICS DESIGN CONSTRUCTION DOCUMENTS
CONCEPT 1 COST ESTIMATE
December 15, 2015

PREPARED FOR: CPZ ARCHITECTS, INC.

MAIN SUMMARY							
DIVISION	DESCRIPTION	QTY	UNIT	UNIT PRICE	COST		
01000	GENERAL CONDITIONS	1.00	LS	\$ 3,500.00	\$ 3,500.00		
02000	SIDEWALK	600.00	SF	\$ 6.00	\$ 3,600.00		
03000	LETTERS/SIGNAGE 6" RAISED ALUMINUM	41.00	EA	\$ 54.00	\$ 2,214.00		
03000	LETTERS/SIGNAGE 16" RAISED ALUMINUM	4.00	EA	\$ 162.00	\$ 648.00		
03000	LETTERS/SIGNAGE 24" RAISED ALUMINUM	4.00	EA	\$ 285.00	\$ 1,140.00		
03000	CITY LOGO PLAQUE	1.00	LS	\$ 2,000.00	\$ 2,000.00		
04000	METAL STUD STUCCO WALL	750.00	SF	\$ 16.00	\$ 12,000.00		
05000	OVERHANG (NOT INCLUDED)						
06000	PAINT EXTERIOR	3,420.00	SF	\$ 1.50	\$ 5,130.00		
07000	NEW LIGHT POLES	2.00	EA	\$ 2,500.00	\$ 5,000.0		
08000	SS PANELS WITH LED LIGHTING	4.00	EA	\$ 1,100.00	\$ 4,400.0		
33000	LANDSCAPING ALLOWANCE	1.00	LS	\$ 1,000.00	\$ 1,000.00		
	SUBTOTAL				\$ 40,632.0		
5.00%	G.C. OVERHEAD	0.00			\$ 2,031.6		
	SUBTOTAL	0.00			\$ 42,663.6		
10.00%	G.C. PROFIT	0.00			\$ 4,266.3		
	SUBTOTAL	0.00			\$ 46,929.9		
0.00%	BOND	0.00			\$ -		
	SUBTOTAL	0.00			\$ 46,929.9		
0.00%	CONTINGENCY	0.00			\$ -		
OTAL PRO	OBABLE CONSTRUCTION COST	0.00			\$ 46,929.9		
	SEPARATE PRICE FOR SW WALL	240.00	SF	\$ 21.50	\$ 5,160.0		

Your Design Project – Option 2



Your
Design 2
Project –
Budget
\$78,370.22

Without SW Wall & Overhang \$35,954.00 CMS-Construction Management Services, Inc. 10 Fairway Drive, Suite 301 Deerfield Beach, FI 33441 954-481-1611

MARGATE CRA HEADQUARTERS REMODEL

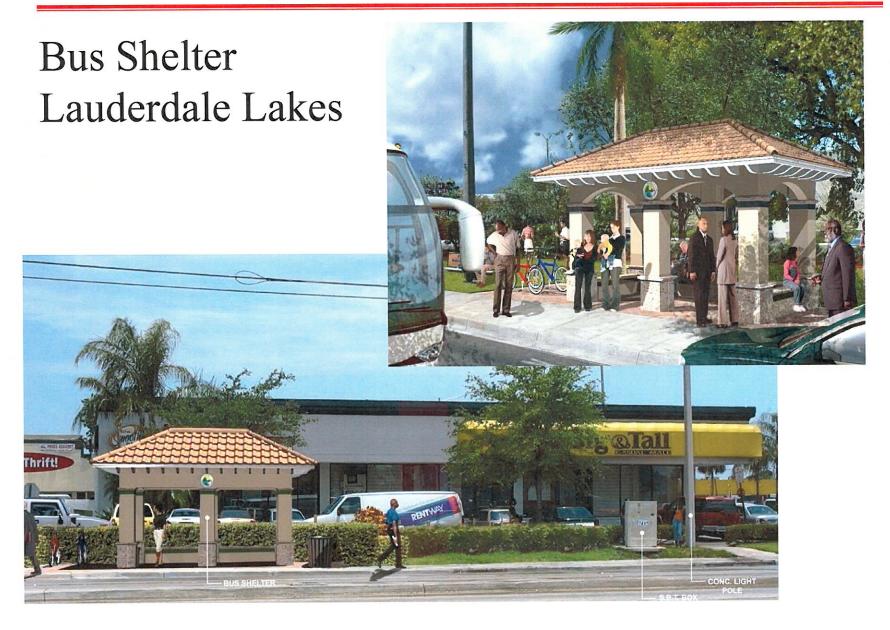
SCHEMATICS DESIGN CONSTRUCTION DOCUMENTS
CONCEPT 2 COST ESTIMATE
December 15, 2015

PREPARED FOR: CPZ ARCHITECTS, INC.

MAIN SUMMARY

	WAIN	SUMMARY			
DIVISION	DESCRIPTION	QTY	UNIT	UNIT PRICE	COST
01000	GENERAL CONDITIONS	1.00	LS	\$ 3,500.00	\$ 3,500.00
02000	SIDEWALK	600.00	SF	\$ 6.00	\$ 3,600.00
03000	LETTERS/SIGNAGE 6" RAISED ALUMINUM	41.00	EA	\$ 54.00	\$ 2,214.00
03000	LETTERS/SIGNAGE 24" RAISED ALUMINUM	8.00	EA	\$ 285.00	\$ 2,280.00
03000	CITY LOGO PLAQUE	1.00	LS	\$ 2,000.00	\$ 2,000.00
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05000	OVERHANG (NOT INCLUDED)				
06000	PAINT EXTERIOR	3,420.00	SF	\$ 1.50	\$ 5,130.00
07000	NEW LIGHT POLES	2.00	EA	\$ 2,500.00	\$ 5,000.00
33000	LANDSCAPING ALLOWANCE	1.00	LS	\$ 1,000.00	\$ 1,000.00
	SUBTOTAL				\$ 36,724.00
5.00%	G.C. OVERHEAD	0.00			\$ 1,836.20
	SUBTOTAL	0.00			\$ 38,560.20
10.00%	G.C. PROFIT	0.00			\$ 3,856.02
	SUBTOTAL	0.00			\$ 42,416.22
0.00%	BOND	0.00			\$
	SUBTOTAL	0.00			\$ 42,416.22
0.00%	CONTINGENCY	0.00			\$
OTAL PRO	DBABLE CONSTRUCTION COST	0.00			\$ 42,416.22
	SEPARATE PRICE FOR SW WALL	156.00	SF	\$ 21.50	\$ 3,354.00
	SEPARATE PRICE FOR OVERHANG	1,304.00	SF	\$ 25.00	\$ 32,600.00

Small Projects



Grant Projects

Sunrise Housing Program

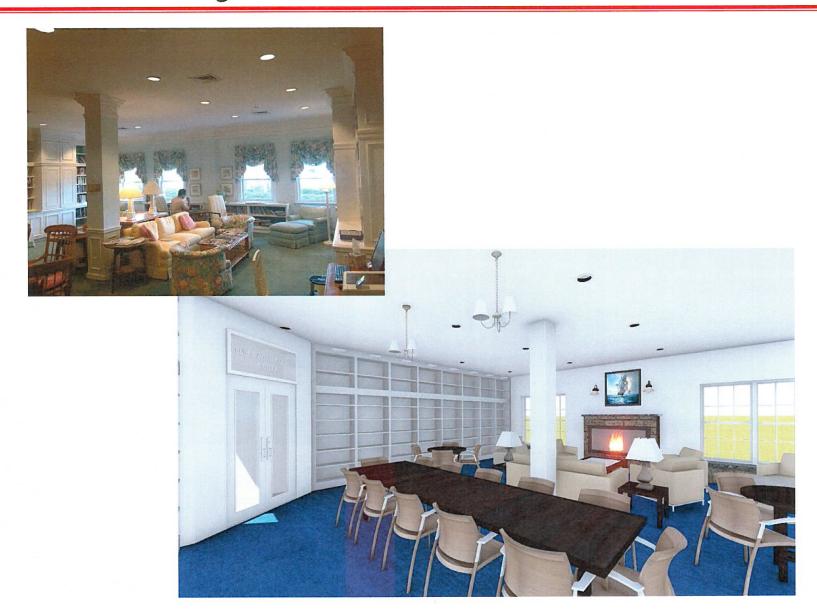








Small Projects

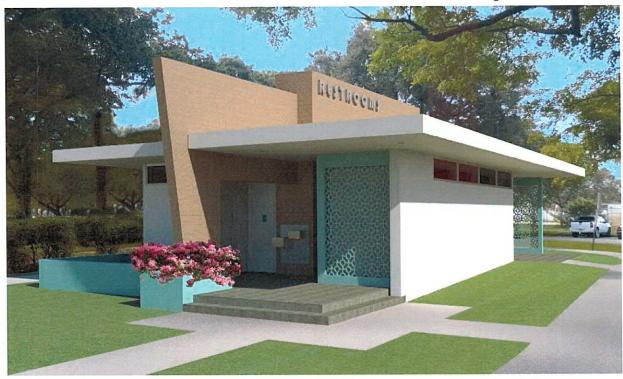


Small Projects

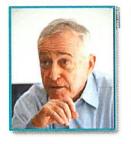


2014 AIA Honor Award Winner

Park Restroom Facility



Carl Abbott, AIA



Ronnie Mateu, AIA



Raul Rodriguez, AIA





The

Fort Lauderdale Chapter

American Institute of Architects

On the recommendation of An independent jury and through its Board of Discours Is pleased to confer this

Honor Award

0

CPZ Architects

for the design of

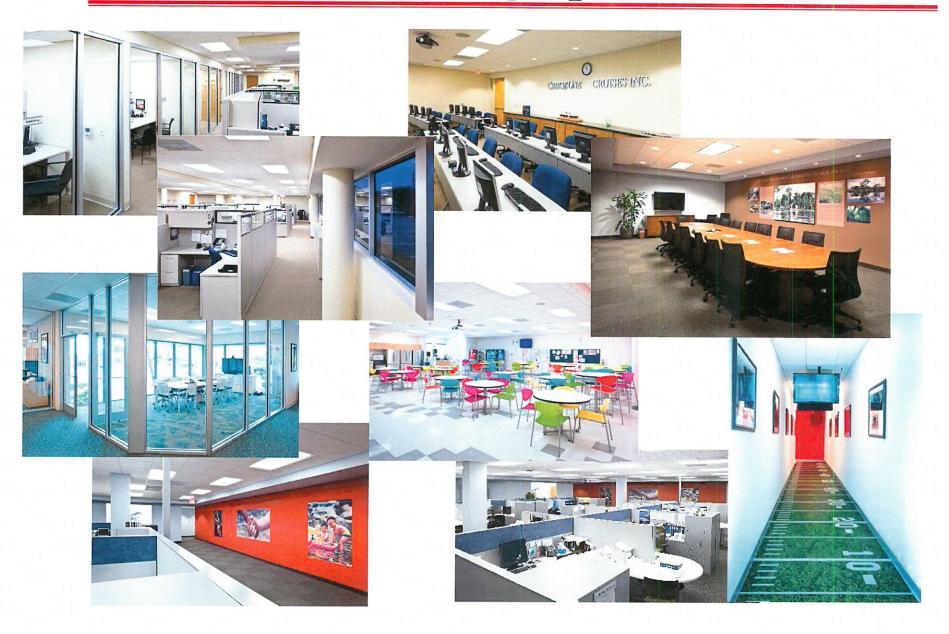
Park Restroom Reility

This 18.h day of October, 2014

Chris P. Zimmerman, AIA. President



Office and Meeting Space



- Our Knowledge, Experience and Design
- Southeast Park Concession Building Park Improvement Addition \$350,000
- Sports Complex Dug Out Renovation Park Improvement – Renovation \$250,000
- Marina Restroom Facility with Storage Park Improvement – Addition \$300,000

Parks Projects - 21

Miramar Community & Cultural Amphitheater

Coconut Creek 74th Street Passive Park

Donaldson Community Park (Chris P. Zimmerman)

Seminole Tribe Big Cypress Motorcross

Davie Sunny Lake Bird Sanctuary

Van Kirk Uplands Park

Potter Park Gymnasium & Community Center

Hollywood Washington Park

Beverly Park

Tamarac Tephford Park

Broward County Fern Forest

Wellington Summerwood Park

Block Island Park

Lauderdale Lakes Northgate Park Development

Oakland Park Jaco Pastorius Park

Fort Lauderdale Snyder Park

Joseph C. Carter Park

Cooley's Landing Park (Chris P. Zimmerman)

Holiday Park Tennis Center

Miami Gardens Betty T Ferguson

Pompano Beach NW Multi-purpose Center

Parks and Community Centers

Recommendation Letters





6901 OKANGE DRIVE . DAVIE, FLORIDA 33314

City of Miami Gardens

Greenacres, FL 33463

To Whom It May Concern:

Ethobor Ighodoro, Ph.D.

The City of Minni Gardens Capital Improvement Projects Department has had the pleasure of working with Chris Zimmerman and CPZ Architects, Inc. on continuing services contract projects for more than 5 years.

One of the Largest projects was the Betty T. Ferguson Recreation Center. The City retained CPZ. Architects for this \$12 million dollar project in 2009. The Recreation Building has an indoor switnering pool, symmetom, dance studies, fitness center, auditorium, classrooms, computer lab, art studies and restroores/hower/lucker rooms. The site also has an artificial turf football field, a running track, bleuchers

David Williams In

After the Recreation Building and playfield was completed the City retained CP7. Architects to design a \$750,000 outdoor Amphitheatre with seating for \$50 people on the Betty T. Ferguson site. Most recently CP2 Architects was retained to design a desarative ferce; and gates project with landscaping and irrigation around the

We were extremely pleased with CPZ Architects' performance on all aspects of the projects for the Community Center building and site and would certainly

Renetta Taylor MMI

City Clerk

Sonja K. Dickens



"CPZ Architects successfully completed the project on schedule, within budget and provided quality Construction Management Services.

"We were extremely pleased with CPZ Architects performance on all aspects of the projects for the Community Center Building and Site and would certainly recommend them.

"CPZ's attention to details and great responsiveness has assisted in both design and construction administration and has guided us through many successful projects

Our Knowledge, Experience and Design

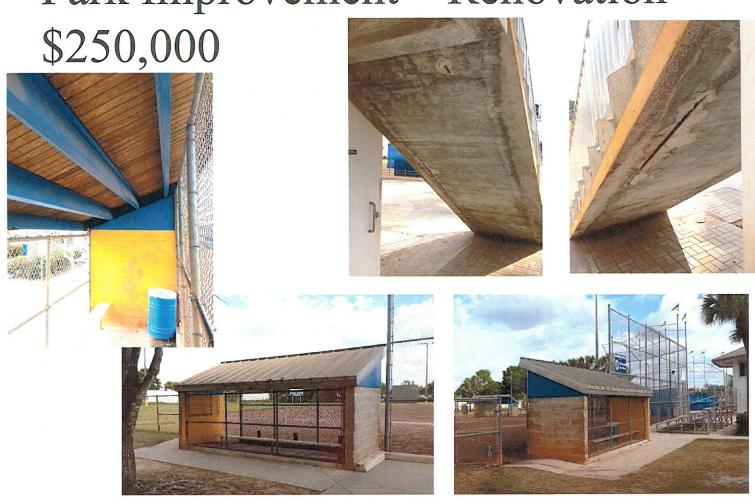
■ Southeast Park Concession Building Park Improvement – Addition

\$350,000





■ Sports Complex Dug Out Renovation Park Improvement – Renovation



■ Marina Restroom Facility with Storage Park Improvement – Addition \$300,000





Experience – Cooley's Landing

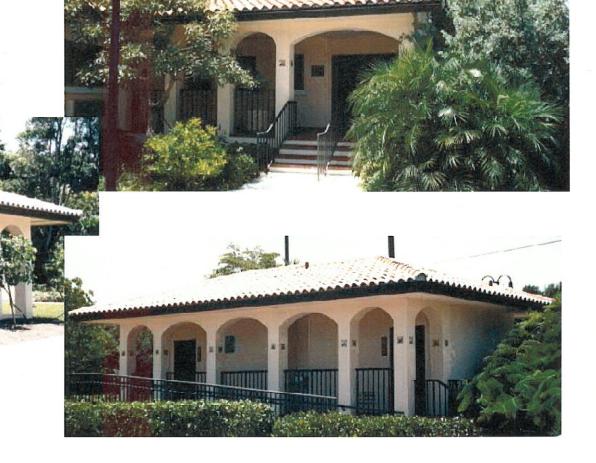
Chris P. Zimmerman, AIA

Individual Experience

Community Facilities

Sail Boat Bend

Cooley's Landing and Marina



Experience – Holiday Park

Chris P. Zimmerman, AIA

Individual Experience

Community Facilities



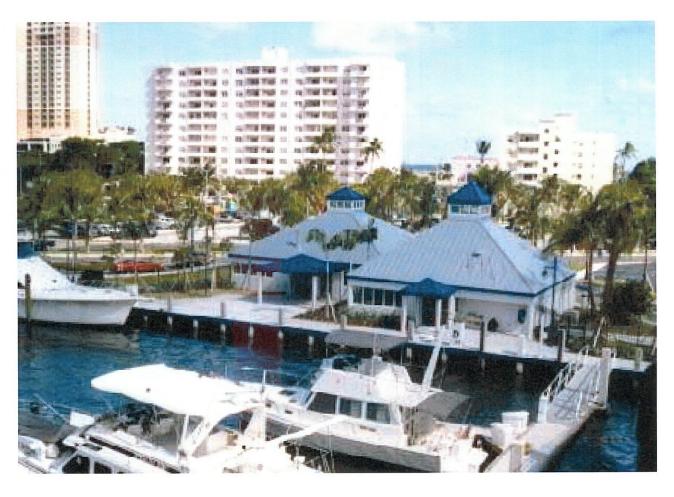
Experience – Las Olas Marina

Chris P. Zimmerman, AIA

Individual Experience

Community Facilities

Restrooms, Administration and Concession



Experience







Shirley Branca Amphitheater



Experience

Shirley Branca Park Restroom Building

Miramar, FL





Experience

Washington Park

Hollywood, FL







Your Projects

■ Margate CRA – David Park



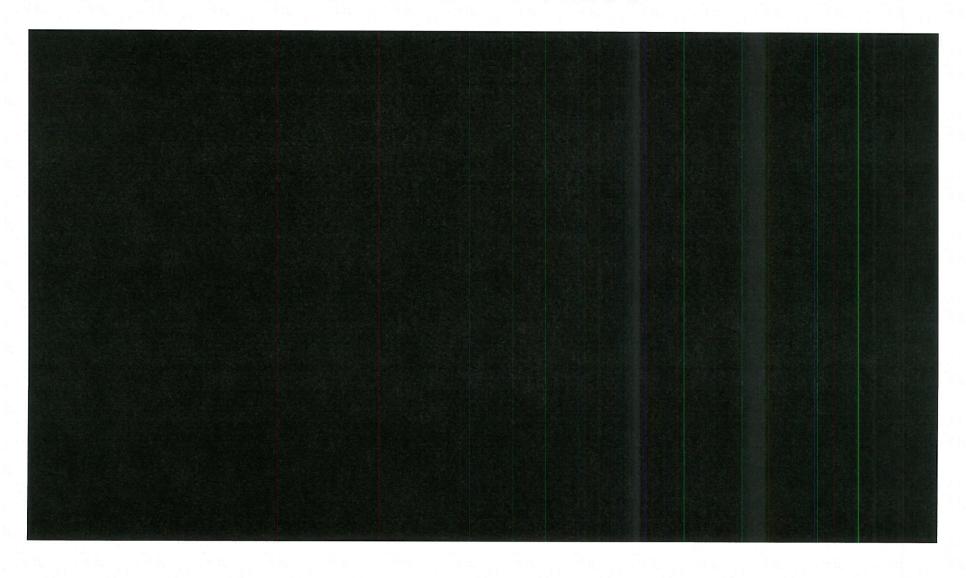
Your Projects

Doral North Park



Your Projects

Doral North Park - Video



CPZ Experience with Government

- City of Sunrise (Continuing Contract, 5 years)
- Town of Davie (Continuing Contract, 12 years)
- City of Coral Springs (Continuing Contract 12 years)
- City of Coconut Creek (Continuing Contract, 2 years)
- City of Miami Gardens (Continuing Contract, 6 years)
- Broward Sheriff's Office (Continuing Contract, 6 years)
- City of Miramar (Continuing Contract, 3 years)
- St. Lucie County (Continuing Contract, 1 year)
- Federal Reserve Bank (Continuing Contract, 6 years)
- Town of Southwest Ranches (Continuing Contract, 2 years)
- We have NEVER failed to renew a continuing contract

Coconut Creek

Coconut Creek

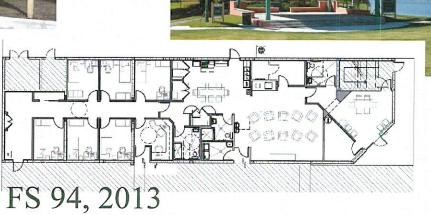


Donaldson, 2004

74th Street Passive Park, 2013

Coconut Creek Community Chris P. Zimmerman, AIA





Community Centers

Coconut Creek Community Center
 Chris P. Zimmerman, AIA







Coconut Creek

Continuing the Relationship



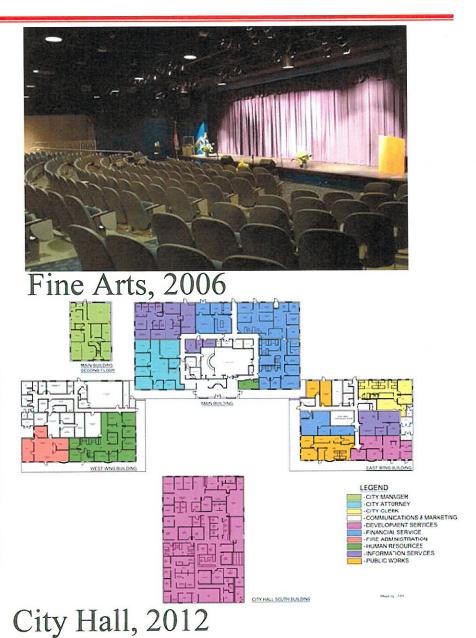
Coral Springs



FS 64, 2005



FS 80, 2010



Coral Springs



FS 43, 2016 FS 95, 2016

Police Station, 2010

Coral Springs

Currently Fire Station 43 and 95

◆Est. \$3,300,000.00

◆Bid \$3,330,000.00

◆Less then 1% Above

◆# bids within 4%

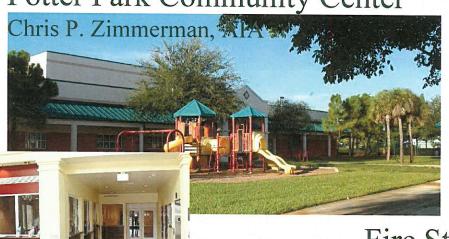


CMS	Construction Management Services, Inc.	
	10 Fairway Drive, Suite 301	
	Deerlield Beach, FI 33441	
	954-481-1611	
	CMS FILE # 2171 CD 50%	
co	ORAL SPRINGS FIRE STATION #95	
	300 CORAL RIDGE DRIVE	
С	ORAL SPRINGS, FLORIDA 33071	
CO	ONSTRUCTION DOCUMENTS 50%	
	COST ESTIMATE	
	November 6, 2015	
	PREPARED FOR:	
	CPZ ARCHITECTS, INC.	

CPZ ARCHITECTS, INC.				
MAIN SUMMARY				
DIVISION	DESCRIPTION		AMOUNT	% of TOTAL
DIVISION				
01000	GENERAL CONDITIONS	S	303,270.28	9.19%
02000	EXISTING CONDITIONS	S	59,645.95	1.81%
03000	CONGRETE	\$	254,027.99	7.70%
04000		S	201,978.76	6.12%
05000	METALS	\$	124,511.81	3.77%
06000	WOOD AND PLASTICS	S	22,324.70	0.68%
07000	THERMAL / MOISTURE PROTECTION	S	165,570.69	5.02%
08000	DOORS AND WINDOWS	\$	375,018.60	11.36%
09000	FINISHES	S	301,591.93	9.14%
10000	SPECIALTIES / SIGNAGE	S	56,026.00	1.70%
11000	EQUIPMENT	S	75,712.14	2.29%
12000	FURNISHINGS	\$	11,410.00	0.35%
13000	SPECIAL CONSTRUCTION (N/A)	\$		0.00%
14000	CONVEYING SYSTEMS (N/A)	S	•	0.00%
21000	FIRE	\$	44,304.10	1.34%
22000	PLUMBING	\$	159,052.14	4.82%
23000	HVAC	\$	91,051.38	2.76%
26000	ELECTRICAL	\$	369,967.10	11.21%
27000	TECHNOLOGY	\$	23,730.16	0.72%
28000	ELECTRONIC SAFETY & SECURITY	S	54,357.31	1.65%
31000	EARTHWORK	5	25,882.38	0.78%
32000	EXTERIOR IMPROVEMENTS	\$	231,986.57	7.03%
33000	SITE UTILITIES	\$	61,000.00	1.85%
	SUBTOTAL	\$	3,012,419.99	91.29%
3.00%	G.C. OVERHEAD	5	90,372.60	2.74%
3.0076	SUBTOTAL	s	3,102,792.59	94.03%
5.00%	G.C. PROFIT	\$	155,139.63	4.70%
5.00%		s	3.257,932.22	98.73%
	SUBTOTAL.	5	42.027.33	1.27%
1.29%	BOND	S	3.299.959.54	100.00%
	SUBTOTAL	S		0.00%
0.00%	CONTINGENCY	s	3.299,959,54	100.00%
TOTAL PI	ROBABLE CONSTRUCTION COST	-		
	POSSIBLE SAVINGS			
	SITE SAVINGS - USE EXISTING ASPHALT PAVING (PARTIAL), BIKE RACK, BENCHES, GRILL, LANDSCAPING (PARTIAL), IRRIGATION (PARTIAL), CURBS PARTIAL), UTILITIES (PARTIAL) - SEE ATTACHED DETAILS	\$	154,603.03	AMOUNT I'C G.C. OVERHEAD, G.C. PROFIT, BONDS, CONTINGENCY
	BUILDING SAVINGS - REDUCE MASONRY WALLS HEIGHT BY 4" IN DORM AREA, NO ROOF WALKWAY, CHANGE APPRATUS BAY REAR BOORS TO COLLIND DOORS, DELETE PRECAST CONCRETE BASE CAP & STONE BAND, DELETE LOCKERS USE EXISTING, DELETE TV'S USE EXISTING, DELETE RECIRCULATING PUMPS, PROCESS AIRDOXYGEN ALLOWANCES, VIDEO SURVELLANCE EMPTY CONDITIS - SEE ATTACHED DETAILS	\$	306,277.41	AMOUNT SC G.C. OVERHEAD, G.C. PROFIY, BONDS, CONTINGENCY
	A CONTRACTOR OF THE CONTRACTOR	s	2,839,079.11	
	NET COST	· V	2,000,071	

Town of Davie









FS 38, 2013

Public Works, 2005

















Your Criteria

FIRM'S EXPERIENCE IN SOUTH FLORIDA	0 - 25	
FIRM'S PERSONNEL QUALIFICATIONS	0 – 30	
FIRM'S GOVERNMENTAL EXPERIENCE	0 – 20	
FIRM'S APPROACH TO PROJECT MANAGEMENT	0 – 15	
FIRM'S RESOURCES, PERSONNEL AVAILABILITY AND COMMITMENT	0 – 10	

"Designing Quality Architecture that Builds Lasting Relationships"

Availability & Commitment

- We have the staff and consultants to support the City and be available.
- Two deep management so the City always has our attention.
- We are currently working with the Margate CRA.
- Our Civil Engineers and Landscape
 Architects have detailed history with the
 City of Margate.

Summary

- Dedicated Project Team
- Team has worked together for many years
- ALL Local Firms, Architect & Consultants
- SERVICE Immediate Response Capabilities
- Meet Client's Needs
- Similar Projects Community & Government
- Variety of Project Experiences
- Contract Document Coordination
- On Time & Within Budget
- Construction Management

We want to <u>work</u> with the City of Margate!

"Designing Quality Architecture that Builds Lasting Relationships"

Thank You











