## **MARINA POWER COMPANY**

**City of Key West** 

May 17

2011

Marine Grade Power Dock Pedestals

Bid #11-012



## THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409

April 17, 2011

To: All Prospective Bidders

Pursuant to the City of Key West's Code of Ordnances Section 2-769: Invitation to Bid (ITB), the City of Key West (CITY) is soliciting competitive sealed Bids for the ITB NO: 11-012: MARINE GRADE POWER DOCK PEDESTALS. This package contains the following documents.

a. Bidding Requirements

b. Required Specifications and Bid Submittals

Please review your package to ensure it contains all of these documents. If not, contact Sue Snider, City of Key West Purchasing Agent at (305) 809-3815, immediately, to obtain copies of any missing document(s). Please contact David Hawthorne, Marina Supervisor (305) 809-3982 with questions concerning the project and scope of work.

Firms/corporations submitting a Bid should ensure that the following documents are completed, certified, and returned as instructed: Bid Form, Anti-Kickback Affidavit, Public Entity Crimes Certification, and Local Vendor Certification.

## TABLE OF CONTENTS

## PART 1: BIDDING REQUIREMENTS

Information to Bidders
Invitation to Bid
Instructions to Bidders
Bid Form
Public Entities Crime Form
Anti – Kickback Affidavit

Local Vendor Certification

PART 2: REQUIRED SPECIFICATIONS AND BID SUBMITTALS

## **INFORMATION TO BIDDERS**

SUBJECT:

INVITATION TO BID NO. 11-012: MARINE GRADE POWER

DOCK PEDESTALS

ISSUE DATE:

April 17, 2011

PRE BID CONFERENCE:

N/A

MAIL BIDS TO:

CITY CLERK

CITY OF KEY WEST 525 ANGELA STREET KEY WEST, FL 33040

DELIVER BIDS TO:

SAME AS ABOVE

BIDS MUST BE

RECEIVED:

May 18th 2011

NOT LATER THAN:

3:30 P.M. LOCAL TIME

SUE SNIDER PURCHASING AGENT CITY OF KEY WEST

SCS

Enclosures

## INVITATION TO BID

Sealed Bids addressed to the City of Key West (CITY), for the Invitation to Bid (ITB) # 11-012: MARINE GRADE POWER DOCK PEDESTALS will be received at the office of the City Clerk, City of Key West, Florida, until 3:30 p.m., local time, on May 18<sup>th</sup> 2011 and then will be publicly opened and read. Any Bids received after the time and date specified will not be considered.

The project contemplated consists of providing forty-nine (49) marine grade power dock pedestals.

Specifications may be obtained from DemandStar by Onvia or from the City of Key West website (www.keywestcity.com). Please contact DemandStar at www.demandstar.com or call 1-800-711-1712.

One (1) original, one (1) copy, and 2 CD copies or flash drives in PDF format of the Bid are to be submitted in two sealed envelopes, one within the other, clearly marked on the outside "ITB # 11-012: MARINE GRADE POWER DOCK PEDESTALS", and addressed to the City Clerk.

The CITY may reject Bids: (1) for budgetary reasons, (2) if the Bidder misstates or conceals a material fact in its Bid, (3) if the Bidder does not strictly conform to the law or is non-responsive to Bid requirements, (4) if the Bid is conditional, (5) if a change of circumstances occurs making the purpose of the Bid unnecessary or (6) if such rejection is in the best interest of the CITY. The CITY may also waive any minor informalities or irregularities in any Bid.

## **INSTRUCTIONS TO BIDDERS**

## 1. TYPE OF BID

#### **LUMP SUM**

The Bid for the items is to be submitted on a LUMP SUM basis. LUMP SUM prices shall be broken down on a unit price basis for each item in the Bid and a Schedule of Values shall be included with the bid. The total amount to be paid the Bidder shall be the amount of the Lump Sum Bid as adjusted for additions or deletions in number of units. The owner reserves the right to enter into a contract for all or portions of the items and to adjust the final number of items accordingly.

## 2. PREPARATION OF BIDS

#### GENERAL

All blank spaces in the Bid form must be filled in, as required, in BLACK INK or TYPED. All price information will be shown in both words and figures where required. No changes shall be made in the phraseology of the forms. Written amounts shall govern in case of discrepancy between amounts stated in writing and the amounts stated in figures.

Any Bid shall be deemed informal, which contains omissions, erasures, alterations, or additions of any kind, or prices uncalled for, or in which any of the prices are obviously unbalanced, or which in any manner shall fail to conform to the conditions of the published ITB.

Bidders shall not submit unbalanced bids as requested in the breakdown of bids.

Only one (1) Bid from any individual, firm, partnership, or corporation under the same or different names, will be considered. Should it appear to the Owner that any Bidder is interested in more than one (1) Bid for work contemplated, all Bids in which such Bidder is interested will be rejected.

## 3. SIGNATURE

The Bidder shall sign his/her Bid in the blank space provided therefore. If Bidder is a corporation, the legal name of the corporation shall be set forth above, together with the signature of the officer or officers authorized to sign Contracts on behalf of the corporation. If the Bidder is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign Contracts on behalf of the partnership. If signature is by an agent, other than an officer of a corporation or a member of a partnership, a notarized power of attorney must be on file with the Owner prior to opening of Bids or submitted with the Bid, otherwise the Bid will be regarded as not properly authorized.

## 4. <u>ATTACHMENTS</u>

Bidder shall complete and submit the following forms with his Bid or as otherwise identified in the bid document:

- Bid Form,
- Sworn statement under section 287.133(3)(a) Florida Statutes, on public entity crimes.
- Anti-Kickback Affidavit
- Local Vendor Certification Form

## 5. <u>STATE AND LOCAL SALES AND USE TAX</u>

The Owner is exempt from state sales tax on materials. Bidder, as required by the laws and statutes of the state and its political subdivisions, shall pay all state and local sales and use taxes unless stated differently in these documents. Prices quoted in the Bid shall include all nonexempt sales and use taxes, unless provision is made in the Bid form to separately itemize the tax.

## 6. SUBMISSION OF BIDS

All Bids must be submitted not later than the time prescribed, at the place, and in the manner set forth in the ITB. Bids must be made on the Bid forms provided herewith.

Each Bid must be submitted in two sealed envelopes, one within the other, so marked as to indicate the Bidder's name and its contents without being opened, and addressed in conformance with the instructions in the ITB. One original and one copy are required.

### 7. MODIFICATIONS OR WITHDRAWAL OF BIDS

Prior to the time and date designated for receipt of Bids, any Bid submitted may be modified or withdrawn by notice to the party receiving Bids at the place designated for the receipt of Bids. Such notice shall be in writing over the signature of the Bidder or by telephone, fax, or email. If by telephone, fax, or email, written confirmation over the signature of the Bidder shall be mailed and postmarked on or before the date and time set for receipt of Bids, and it shall be so worded as not to reveal the amount of the original Bid.

## 8. <u>AWARD OF CONTRACT</u>

Within sixty (60) calendar days after the opening of the Bids, the Owner will accept one of the Bids. The acceptance of the Bid will be by issuance of a purchase order. In the event of failure of the lowest, responsive, qualified Bidder supply the items with the specified time, the Owner may award the Contract to the next lowest, responsive, qualified Bidder.

The Owner reserves the right to reject any and/or all Bids because of irregularities or due to budgetary considerations, to waive irregularities or informalities in any or all Bids, and to accept any Bid that it deems to be in the best interest of the Owner.

## 9. BASIS OF AWARD

The Owner on the basis of that Bid will make the award from the lowest, responsive, qualified Bidder that in the Owner's sole and absolute judgment will serve the best interests of the Owner.

If at the time this Contract is to be awarded, the total of the lowest acceptable Bid exceeds the funds then estimated by the Owner as available, the Owner may reject all Bids or take such other action as best serves the Owner's interest.

## 10. TIME OF COMPLETION

The Bidder further agrees to furnish the items within ninety (90) days (weekends and holidays included) of issuance of the purchase order.

### 11. PAYMENT TERMS

The Bidder will bill the City once of the items requested. Terms of payment will be a maximum of 45 days from receipt of invoice.

Notice to Bidder: Use Black Ink or Type For Completing the Form.

#### **BID FORM**

To:

The City of Key West

Address:

525 Angela Street, Key West, Florida 33040

Project Title:

ITB # 11-012: MARINE GRADE POWER DOCK PEDESTALS

#### BIDDER'S INFORMATION

Name:

Marina Power Company, Inc

Address:

8456 NW 61st Street

Miami, FL 33166

Contact Name:

Robert Waddle

Email:

info@marinapower net

Telephone:

305-470-0037

Fax:

305-470-0021

#### **BIDDER'S DECLARATION AND UNDERSTANDING**

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this Bid are those named herein, that this Bid is, in all respects, fair and without fraud, that it is made without collusion with any official of the Owner, and that the Bid is made without any connection or collusion with any person submitting another Bid on this Contract.

#### COMPLETION TIME

The Bidder further agrees to furnish the items within ninety (90) days of issuance of the purchase order

#### SALES AND USE TAXES

The Bidder agrees that all federal, state, and local sales and use taxes are included in the stated bid prices for the work.

#### PUBLIC ENTITY CRIMES

"A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list."

#### **LUMP SUM BASE BID**

The Bidder agrees to accept as full payment for supply of the items the lump sum on the Bid Form. The amounts shall be shown in both words and figures. In case of a discrepancy, the amount shown in words shall govern. The bid will be awarded on total bid amount. Final lump sum payments will be adjusted based on actual units and unit prices. A schedule of values shall be submitted with the bid.

## **BID FORM**

## ITB # 11-012: MARINE GRADE POWER DOCK PEDESTALS

Item	Units	Unit Measure	Unit Price	Total
Marine Grade Power Dock Pedestals	49	each	645.00	31,605.00
			Shipping	500.00
			Total	32,105.00

## **LUMP SUM BID PRICE**

\$	32,105	.00		
~			 	

## Bid Total in Words

Thirty-two thousand one hundred five and no/00

Alternate: Add two electrical meters to above Pedestals if required at \$185.00 per meter or \$370.00 per Pedestal.

BID	DEI
-----	-----

The name of the Bidder submitting this Bid is:	Marina	Power	Company,	Inc
Doing business at 8456 NW 61st Stree	et			
City Miami	_State	FL	Zip	33166
Telephone No. 305-470-0037				
The names of the principal officers of the Corpor of all persons interested in this Bid as Princip	oration sub	mitting tl	nis Bid, or of	the Partnership,
Name		Title		
Robert Waddle		Presid	dent	
			newsystem and the same	
If Corporation				
IN WITNESS WHEREOF the undersigned corp and its seal affixed by its duly authorized officer				
(SEAL)		10.00		
Name of Corporation				
By: Marina Power Company, Inc				
Title: President				
Attest: Sheri Bowers Secretary	<del>10</del>			
Decision y				
If Sole Proprietor or Partnership				
IN WITNESS hereto the undersigned has set his 2011.	s/her/its har	ıd this	day of	,
Signature of Bidder				
Title				

## SWORN STATEMENT UNDER SECTION 287.133(3)(a) FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICE AUTHORIZED TO ADMINISTER OATHS.

This sworn statement is su	Robe	ert S. Wadd	lle			
	(Name of e	ntity submitting s	vorn stateme	nt)		
whose business address is	8456 NW 618	st Street,	Miami,	FL	33166	
			aı	nd (if	applicable) its	Federal
		0 01 51 001		1200		TATABA
Employer Identification No	mber (FEIN) is 5	9-2161094		_(1LE	ne entity has r	ortin,
Employer Identification No include the Social Security					ne entity has r	o Pein,
include the Social Security	Number of the indiv			ncat)		
include the Social Security  My name is Sheri	Number of the indiv	vidual signing this	sworn staten	ncat)	ne entity has r l my relations!	
include the Social Security  My name is Sheri	Number of the indiv	vidual signing this	sworn staten	ncat)		
include the Social Security  My name isSheri	Number of the indiv	vidual signing this	sworn staten	ncat)		
include the Social Security  My name isSheri	Number of the indiv Bowers (Please print name o	vidual signing this	sworn staten	ncat)		
include the Social Security  My name isSheri  the entity named above is  I understand that a "public	Number of the indiv Bowers (Please print name o Secretary entity crime" as de	ridual signing this  of individual signin	g) 1 287.133(1)	ncet)and	l my relationsl lorida Statutes	tip to
include the Social Security  My name is Sheri	Number of the indiv Bowers (Please print name o Secretary entity crime" as de	ridual signing this  findividual signin  fined in Paragraph  on with respect to	g)  287.133(1) and directly	and  (g), <u>Fl</u> / relat	l my relations! lorida Statutes od to the tran	nip to

- 5. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(I)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or noto contendere.
- 6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
  - A predecessor or successor of a person convicted of a public entity crime: or
  - An entity under the control of any natural person who is active in the management of t entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
- 7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter

into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

8. F	Based on information and belief, the statement, which I have marked below, is true in relation to the entity abmitting this sworn statement. (Please indicate which statement applies.)
2	Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.
	The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)
	There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)
	The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the Sate of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)
	The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)    Land   Land
	(Signature) 5/17/2011 (Date)
STATEO	F Florida
COUNTY	Miami-Dade
PERSONA	ALLY APPEARED BEFORE ME, the undersigned authority,
Robe	ert Waddle who, after first being sworn by me, affixed his/her signature in the
(M	ame of individual signing)
space prov	rided above on this 17th day of May ,2011.
Му сотп	ission expires:
	SHERI BOWERS  Notary Public - State of Florida  My Comm. Expires Oct 12, 2012  Commission # DD 830489  Bonded Through National Notary Assn.

## ANTI-KICKBACK AFFIDAVIT

STATE OF FLORIDA	
	SS
COUNTY OF MONROE	
I, the undersigned hereby duly sworn	, depose and say that no portion of the sum herein bid will
be paid to any employees of the City	of Key West as a commission, kickback, reward or gift,
directly or indirectly by me or any me	mber of my firm or by an officer of the corporation.
	and the
	By: RSQ Wall
Sworn and subscribed before me this	
17thday ofMay	, 2011.
Al Com	
NOTARY PUBLIC, State of Florida a	d Targe
NOTAKT TODDIC, State of Florida e	n Largo
My Commission Expires:	
	Manufacture Control of the Control o
SHERI BOWE Notary Public - State	
My Comm. Expires O	ct 12, 2012
Commission # DD Bonded Through National	

## LOCAL VENDOR CERTIFICATION PURSUANT TO CKW ORDINANCE 09-22 SECTION 2-798

The undersigned, as a duly authorized representative of the vendor listed herein, certifies to the best of his/her knowledge and belief, that the vendor meets the definition of a "Local Business." For purposes of this section, "local business" shall mean a business which:

- a. Principle address as registered with the FL Department of State located within 30 miles of the boundaries of the city, listed with the chief licensing official as having a business tax receipt with its principle address within 30 miles of the boundaries of the city for at least one year immediately prior to the issuance of the solicitation.
- Maintains a workforce of at least 50 percent of its employees from the city or within 30 miles of its boundaries.
- c. Having paid all current license taxes and any other fees due the city at least 24 hours prior to the publication of the call for bids or request for proposals.
  - Not a local vendor pursuant to Ordinance 09-22 Section 2-798
  - Qualifies as a local vendor pursuant to Ordinance 09-22 Section 2-798

If you qualify, please complete the following in support of the self certification & submit copies of your County and City business licenses. Failure to provide the information requested will result in denial of certification as a local business.

Business Name	Phone:
Current Local Address: (P.O. Box numbers may not be used to establish status	Fax:
Length of time at this address	*
Signature of Authorized Representative	Date
STATE OFCOUNTY OF	
The foregoing instrument was acknowledged before n	ne thisday of, 20
(Name of officer or agent, title of officer or agent) or has produced	Name of corporation acknowledging) as identification
(type of identification)	/
	Signature of Notary
Return Completed form with Supporting documents to: City of Key West Purchasing	Print, Type or Stamp Name of Notary
*	Title or Rank

## PART 2: REQUIRED SPECIFICATIONS AND BID SUBMITTALS

## Marine Grade Power Dock Pedestal Specifications

- Double sided service.
- Two copper Buss Bars,
- cach rated 125 Amps.
- 30 amp twist lock marine grade receptacles (one per side)
- Rated to UL 231 standards
- 5052 marine grade aluminum 0.090 gauge
- Powder coated White
- Height with light 50"
- Width with light 10"
- Hardware must be stainless steel
- Telephone and cable ready
- 3/8 dock anchoring anchor hole
- 7 or 9 watt Fluorescent light head louvered frame protecting lens
- Internal water connection

## Bidder shall include the following information as part of the bid package:

- Pedestal Details
- Material Manufacturer Detail Sheets

(49) PCMFS 99-B-B-PCL-2W-2TTV-TPL

Note: Above Pedestal meets all of the specifications listed.

Alternate: Add two electrical meters to above Pedestals if required at \$185.00 per meter or \$370.00 per Pedestal.

Nomenclature to be added will be M(240v)

# Marina Power Company

## Miami, Florida

## PCMFS 99 UTILITY PEDESTAL - SINGLE OR DOUBLE-SIDED SERVICE



#### **SPECIFICATIONS:**

- 5052 Marine grade aluminum
- .090 Gauge
- Powder-Coated Gloss Sky White
- Other colors available upon request
- Height with louvered light: 50"
- Height without louvered light: 42"
- Width with louvered light: 10"
- Width with doors: 14"
- Depth with louvered light: 10"
- All stainless steel hardware

#### **AVAILABLE LIGHTED TOPS:**

#### TPL 4-Tier louvered light with acrylic lens

**TP** Tapered top used with milk white lens (shown)

Lamp (2) PL7 or 9 watt fluorescent

#### **FEATURES:**

- Above unit, double-sided service, has two copper bus bars each rated for 125 amp. These can be tied together for up to a single 250 amp single phase 120/240 volt service. Maximum of two 50 amp receptacles per side.
- Breakers and receptacles can easily be changed in the field by qualified personnel. All breakers are Siemens type. All receptacles are Hubbell or ArrowHart.
- Telephone and Cable TV can also be supplied.
- This unit can be supplied with RF Remote Meter Reading capability.
- Unit is listed by Applied Research Laboratories to UL 231 Standards.
- Suggested anchoring is 3/8" stainless steel red heads in concrete. Separate base from concrete with stainless steel washers. If mounting on a wood deck, suggest 3/8" stainless steel thru bolts with nuts and lock washers.

## **Marina Power Company**

8456 N.W. 61st Street • Miami, Florida 33166 Phone: (305) 470-0037 • Fax: (305) 470-0021 E-mail: info@marinapower.net • Website: www.marinapower.net



## Marina Power Company Miami, Florida

## SPECIFICATIONS - PEDESTALS PCMFS 99; 12; 16

- All Pedestals are fabricated with .090 5052 marine grade aluminum.
- Base and top frame is 3/16" thick.
- All hardware is stainless steel.
- Pedestals are Powdered Coat Gloss Sky White.
- Other colors are available upon request.

PCMFS 99; 12 Utilize Siemens copper bus on each side rated for 125 amps 125/250 volt.

PCMFS 16 Utilize Siemens copper bus on each side rated for 200 amps 125/250 volt or 120/208 volt three-phase 4-wire.

PCMFS 12; 16 Will accommodate bolt on circuit breakers at 125; 208; 250; 277 or 480 volt if required.

#### **PCMFS** – Power Center Mini, free standing

99 - 10" square Pedestal12 - 12" square Pedestal16 - 16" square Pedestal

#### RECEPTACLES AND BREAKER COMBINATION

A(GFI) - 20 amp, 125V 2 pole 3 wire, GFI receptacle and breaker

A - 20 amp, 125V 2 pole 3 wire, twist-lock receptacle and breaker

B - 30 amp, 125V 2 pole 3 wire, twist-lock receptacle and breaker

c - 50 amp, 125V 2 pole 3 wire, twist-lock receptacle and breaker

D - 50 amp, 125/250V 3 pole 4 wire, twist-lock receptacle and breaker

E - 100 amp, 125/250V 3 pole 4 wire, pin and sleeve receptacle and breaker

F - 100 amp, 120/208V 4 pole 5 wire, pin and sleeve receptacle and breaker

F480 - 100 amp, 480V 3 pole 3 wire, pin and sleeve receptacle and breaker

G200 - 200 amp, 120/208V 4 pole 5 wire, pin and sleeve receptacle and breaker

G480 - 200 amp, 480V 3 pole 3 wire & ground, pin and sleeve receptacle and breaker

H480 - 400 amp, 480V 3 pole 3 wire & ground, pin and sleeve receptacle and breaker

Note: All 200 and 400 amp receptacle and breakers are restricted to the PCMFS 16 and also available in 277/480 volt if required.

L - Light available with two PL7/27K fluorescent lamps when using milk white light lens and tapered top. Light available with two PL9/27K fluorescent lamps when using clear acrylic lens inside louvered 4-tier light.

LK - Lock for receptacle door
WLK - Lock for water faucet
PC - Photo cell for light

**RLF** - Remote lamp feed from external power source

## **Marina Power Company**

8456 N.W. 61st Street • Miami, Florida 33166 Phone: (305) 470-0037 • Fax: (305) 470-0021 E-mail: info@marinapower.net • Website: www.marinapower.net



## Marina Power Company Miami, Florida

- One single phase electric mechanical meter - specify voltage M

**M**3 - One three phase electric mechanical meter – specify voltage

WM - One water meter

Note: Electric and water meters available for remote RF or direct wire reading.

RC - Remote circuit Т - Telephone outlet TV

- CATV outlet

- Combination telephone and CATV outlet TTV

- Water faucet W

TP - Tapered top - used with milk white lens or no light.

- 4-Tier louvered light with acrylic lens

#### **Example:**

For a 12" power center, double sided service with a 50 amp 125/250 volt; 30 amp 125 volt breaker/receptacle plus a 20 amp 125 volt breaker/GFI receptacle with a combination Telephone/Cable TV plus Water on each side with a louvered 4-tier light and photo cell. The catalog number will be: PCMFS 12-DBA(GFI)-DBA(GFI)-PC-2TTV-2W-TPL

> ALL UNITS ARE LISTED AS AN ASSEMBLY TO U.L. 243 STANDARD BY A.R.L., APPLIED RESEARCH LABORATORIES, MIAMI, FLORIDA 33014

#### **DIMENSIONS**

PCMFS 99	PCMFS 12	PCMFS 16
H – 42"	H – 46"	H – 52"
W – 10"	W – 12"	W – 16"
D – 10"	D – 12"	D – 16"
W/Door - 14"	W/Door – 18"	W/Door – 20"
H/Light – 50"	H/Light – 55"	H/Light – 61"



8456 N.W. 61st Street • Miami, Florida 33166 Phone: (305) 470-0037 • Fax: (305) 470-0021 E-mail: info@marinapower.net • Website: www.marinapower.net

