### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

3H-3

Meeting Date: February 3, 2009

[X] Consent [] Ordinance [ ] Regular [ ] Public Hearing

# **Department: Facilities Development & Operations**

### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Work Order No. 09-014 with Industrial Roofing, Inc. (R2007-1302) in the amount of \$287,777 for a roof replacement on the Criminal Justice Complex (CJC) Building B.

**Summary:** The work consists of the removal of the existing coal-tar pitch roof systems and replacement with a new 3 ply modified bitumen roof system. This is a scheduled maintenance replacement as part of the approved repair and replacement budget. The source of funding is ad valorem. The SBE participation goal is 15%. Industrial Roofing's participation is 100%. Work orders issued to date for all annual contracts include a combined SBE participation of 50.61%. The total construction duration is 90 days. This work will comply with all applicable local, state, and federal codes and regulations. (FD&O Admin) <u>District 2</u> (JM)

**Background and Justification:** The existing roof system has reached the end of its useful life and has become an expensive maintenance problem. This is a scheduled maintenance replacement as part of the approved repair and replacement budget. The Roof Authority, Inc. submitted the low bid of \$261,692.00 but it was rejected as non-responsive (no SBE participation). Industrial Roofing, Inc. submitted the low responsive, responsible bid of \$287,777.

#### **Attachments:**

- 1. Work Order
- 2. Contractor's Cost Proposal
- 3. Bond
- 4. Budget Availability Statement

Recommended by:	Ath My WOLF		·
	Department Director	Date	
Approved by:	apple		1/27/09
-	<b>County Administrator</b>	Date	

# II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

2009	2010	2011	2012	2013
\$287,777.00 0	0 0	0 0	0 0	0 0
0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
\$287,777.00	0	0	0	0
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	\$287,777.00 0 0 0 0 0	\$287,777.00 0 0 0 0 0 0 0 0 0 0 0	\$287,777.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$287,777.00 0 0 0 0 0 0 0

Is Item Included in Current Budget? Yes X No

Budget Account No: 3804-411-B440-4907 (Ad Valorem, Maintenance)

Reporting Category \_\_\_\_\_

B. Recommended Sources of Funds/Summary of Fiscal Impact:

C. Departmental Fiscal Review: \_\_\_\_\_

## III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development & Control Comments:

11609

<u>[]22/09</u> Contract Dev Contro 'aŋd neo/22/09

This item complies with current County policies.

A. Legal Sufficiency:

26/09 Assistant County Attomy

A. Other Department Review:

**Department Director** 

This summary is not to be used as a basis for payment.

## WORK ORDER Work Order # 09-014 Annual Contract: Roofing R-2007-1102

# To: Industrial Roofing, Inc. 5450 10<sup>th</sup> Avenue North Greenacres, FL 33463 Attention: Mr. Ed Murton

Project Location:	3228 Gun Club Road, West Palm Beach, FL (Maximo #4131121)
Project #	09308
Title:	CJC B-Building – roof replacement
Scope of Work:	Furnish all material, labor, supervision, permits, and supplies necessary and reasonably incidental for the removal of existing roof and replacement with new roof per the specifications provided by Facilities Services.
Amount of W.O.:	\$287,777.00
Requisition Date:	12/23/08
Account Number:	3804-411-B440-4907
Vendor Code:	VC0000113913
Commissioner District:	2

PBC Representative:	Land facets	1-8-09
Q	Procurement & Project Implementation Group	Date
$\mathcal{A}^{\mathcal{S}}$		
Approval:	- TUL Min WILF	1114/09
	Director, Facilities Development & Operations	Date
Approval:		
	County Attorney, Palm Beach County	Date
Approval:		
	Chairman, Palm Beach County Board of County Commissioners	Date .
Acknowledgment:	Ehm Ma	1 18/09
<b>°</b>	Ed Murton, Industrial Roofing	Date
COPIES TO:	<ul> <li>Contract Development &amp; Control</li> <li>Finance</li> </ul>	
	□ Fixed Assets	
SBE % Participation to Data	50.41	

ATTACHMENT # /

SBE % Participation to Date **50,61** SBE % Participation this W.O. **100** \*Specific Goals for this Contract are 15%

#### PALM BEACH COUNTY FACILITIES DEVELOPMENT & OPERATIONS DEPARTMENT

### COMPETITIVE QUOTATION COMPARISON

CJC B Bldg - roof replacement PROJECT NO. 09308

BRIEF SCOPE OF QUOTATION: Removal of existing roof and replacement with new roof.

SOLICITATION DATE: 12/4/08

NUMBER OF QUOTATIONS SOLICITED: 7

QUOTATION RECEIPT DATE: 12/18/08

NUMBER OF QUOTATIONS RECEIVED

	VENDOR	DOLLAR QUOTATION	COMMENTS
1	Hi-Tech Roofing & Sheet metal Inc	308,980,00	SBE
2	Murton Roofing Corp	296.450.00	<b>)</b>
3	Roofing concept Unlimited Inc	293,870.00	
4	Advance Roofing	409.825.00	
5	Certified Roofing		No response
6	Industrial Roofing Repairs Inc	287,777,0	SBE (within 1070 of low Lid)
7	The Roof Authority, Inc	261.692.00	SBE (within 1070 of low Lid) DNO SBE - non-responsive au
8			<b>y</b>
9			
10			

COMMENTS:

■ IS A MATERIAL SAFETY DATA SHEET REQUIRED? □ YES □ NO HAS MSDS BEEN PROVIDED? □ YES □ NO

■ THE RECOMMENDED CONTRACTOR'S INSURANCE AND LICENSE ARE CURRENT AND IN COMPLIANCE WITH PALM BEACH COUNTY REQUIREMENTS.

19

DATE

SIGNATURE

SIGNATURE

DATE

ATTACHMENT # み

Only questions received in writing will be responded to regarding this solicitation for quote. Questions may be faxed to (561)233-2052

# QUOTATION FORM

The Quotation Form shall be enclosed in a sealed opaque envelope. The envelope shall be addressed as follows: 09308

Criminal Justice Complex (CJC) B Bldg Roof Replacement Procurement & Project Implementation Group

2633 Vista Parkway

West Palm Beach, FL 33411

Attention: Louise Feldkamp No responsibility will be attached to the Owner for premature opening of or failure to open a quotation not properly identified. If the quotation is sent by mail, the sealed envelope shall be enclosed in a separate mailing with the notation "SEALED BID ENCLOSED" on the face thereof. In accordance with Palm Beach County Ordinance 2003-018 there shall be no communication other than written

In accordance with Palm Beach County Oralmance 2003-018 there shall be no communicative between the Due Date and regarding this solicitation between any interested parties and any county representative between the Due Date and the Time of Award

**PROJECT**:

CJC B Bldg Roof Replacement

PROJECT NO .:

09308

DUE:

Thursday, December 18, 2008 2:00PM

**RETURN TO:** 

Louise Feldkamp Procurement & Project Implementation Group 2633 Vista Parkway West Palm Beach, FL 33411

SCOPE OF WORK: This quotation is to furnish all material, labor, supervision, permits, and supplies necessary and reasonably incidental for the removal of existing roof and replacement with new roofper the specifications provided by Facilities Services at the pre-bid meeting held on Thursday, December 4, 2008.

The complete quote package contains the Quotation Form, Schedule 1(List of Proposed SBE/MWBE Subcontractors) and Schedule 2 (Letter of Intent to Perform as an SBE or MWBE Subcontractor). The complete quote package must be returned in order to receive credit for SBE Preference

### TOTAL BID AMOUNT

Yes No

Is the Prime Vendor a Palm Beach County Registered Small Business Enterprise?

QUOTATION PROVIDED BY:

ROOF REPAIRS INDUSTRIAL Contractor Name Z Date Signature V.P.

Title

Quotations Must Contain Original Signatures. No Copies Or Faxed Quotes Will Be Accepted

## **SCHEDULE 1**

PROJECT NAME: CJC B BI						CT NO. <u>09308</u>	
NAME OF PRIME BIDDER:	INI	WSTR14	al Roo	FREA	125		
CONTACT PERSON:	EDU	JARD	MUR	TON			
PHONE 561	767 3	002					
FAX NO: 561	967 3	3065					
BID OPENING DATE:	12/18	08		DEPARTMEN	NT: PRO	J + PROC	wP.
PLEASE		ALL APPLI	CABLE CA	TEGORIES	OF SUBCO	NTRACTORS	
	(Check one Categories)	or both	Subcontrac				
Name, Address and Phone Number	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Othe (Plea Spec
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Note:

1.

The amounts listed on this form must be supported by the Subcontractors prices included on Schedule 2 in order to be counted toward goal attainment.

2. Firms may be certified by Palm Beach County as an SBE and/or M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount under the appropriate category.

3. M/WBE information is being collected for tracking purposes only.

	SCHEDULE 2	· · · · · · · · · · · · · · · · · · ·	an a	
LETTER OF INTENT TO PER	FORM AS AN SBE	OR M/WBE S	UBCONTRAC	TOR
ROJECT NO. 09308	PROJ	ECT NAME:	CJC B Bldg Roo	f Replacement
INDUSTRIAL	ROOFREA	HRS		
(Name	of Prime Bidder)			
he undersigned is certified by Palm Beach C	ounty as a(n) - (check	one or more, a	s applicable):	
Small Business Enterprise	Minority Busine	ss Enterprise		
lack HispanicWome				
Date of Palm Beach County Certification:	APRIL 11,2	.008		
he undersigned is prepared to perform the fo	llowing described work i	n connection w	ith the above pro	oject
Specify in detail, particular work items c	<u>r parts thereof to be p</u>	erformed):	an an the second second second	and an
ine Item lo. Item Description		Qty/Unit <del>s</del>	Unit Price	Total Price
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	the following		contractor's quot	te)
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each County. undersigned intends to sub-subcontract an	y portion of this subcor	tract to a non	-certified SBE si	ubcontractor, the
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# FACSIMILE TRANSMITTAL SHEET

Edward J. Murton/ Eddie Murton

FD &O Facilities Services Division

Industrial Roof Repairs, Inc.

December 5, 2008

(561) 967-3065

Louise Feldkamp

561-233-2059

561-233-2052

Facilities Development & **Operations** Department

**Facilities** Service Division 2633 Vista Parkway

West Palm Beach, FL 33411-5607

Telephone - (561) 233-2050 Facsimile - (561) 233-2052 www.pbcgov.com

Palm Beach County Board of County Commissioners

H.

Jeff Koons, Chairman Burt Aaronson, Vice Chairman Karen T. Marcus Shelley Vana Mary McCarty Jess R. Santamaria Addie L. Greene

**County Administrator** Robert Weisman, P.E.

"An Equal Opportunity

SENT TO: FAX#: SENT FROM: SENDER: PHONE:

DATE:

FAX:

NUMBER OF PAGES SENT (INCLUDING COVER SHEET): 8

PROJECT NAME: CIC B Bldg Roof Replacement

PROJECT NUMBER: 09308

#### COMMENTS:

Estimator,

Attached are the modified specifications for this job.

Please sign below and include this cover page with your quote puckage as confirmation of receipt for the amended scope.

Failure to return this sheet may result in rejection of your bid.

Thank You

Louise Feldkamp/ Facilities Services

Affirmative Action Employer

Signature

# WORK ORDER Work Order # 09-014 Annual Contract: Roofing R-2007-1102

# **Industrial Roofing, Inc.** 5450 10<sup>th</sup> Avenue North Greenacres, FL 33463 Attention: Mr. Ed Murton To:

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Account Number:	3804-411-B440-4907
Vendor Code:	VC0000113913
Commissioner District:	2

	JP VI · / /	
PBC Representative:	Danie Kalls	1-8-0-1
	Procurement & Project Implementation Group	Date
au		
Approval:	V	
	Director, Facilities Development & Operations	Date
:		
Approval:		· · · · · · · · · · · · · · · · · · ·
	County Attorney, Palm Beach County	Date
Approval:	•	
	Chairman, Palm Beach County Board of County Commissioners	Date
	LI M	610
Acknowledgment:	Etm 1/ho	18/07
	Ed Murton, Industrial Roofing	Date
COPIES TO:	Contract Development & Control	
COFIES TO.	Contract Development & Control Finance	
	□ Fixed Assets	
SBE % Participation to Date		
SBE % Participation this W.	0. 100	

\*Specific Goals for this Contract are 15%

#### PALM BEACH COUNTY FACILITIES DEVELOPMENT & OPERATIONS DEPARTMENT

#### COMPETITIVE QUOTATION COMPARISON

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2	Murton Roofing Corp	296,4.50.00	)
3	Roofing concept Unlimited Inc	293,870.00	
4	Advance Roofing	409,825.00	
5	Certified Roofing		No response
6	Industrial Roofing Repairs Inc	287,777,0	SBE (WIDIN 1070 of low Lid)
7	The Roof Authority, Inc	261.692.00	) NO SBE - non-responsive and
8		,	
9			
10		-	

#### COMMENTS:

■ IS A MATERIAL SAFETY DATA SHEET REQUIRED? □ YES □ NO HAS MSDS BEEN PROVIDED? □ YES □ NO

■ THE RECOMMENDED CONTRACTOR'S INSURANCE AND LICENSE ARE CURRENT AND IN COMPLIANCE WITH PALM BEACH COUNTY REQUIREMENTS.

BASED ON A REVIEW OF THE ABOVE-LISTED QUOTATIONS, IT IS CONCLUDED THAT JNPUSTRIAL RECEIVE-PROVIDED THE LOWEST RESPONSIVE AND RESPONSIBLE QUOTATION.

193 DATE

SIGNATURE

SIGNATURE

DATE

Only questions received in writing will be responded to regarding this solicitation for quote. Questions may be faxed to (561)233-2052

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2633 Vista Parkway

West Palm Beach, FL 33411

Attention: Louise Feldkamp

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In accordance with Palm Beach County Ordinance 2003-018 there shall be no communication once that when regarding this solicitation between any interested parties and any county representative between the Due Date and the Time of Award

PROJECT:

CJC B Bldg Roof Replacement

PROJECT NO.: 09308

DUE:

Thursday, December 18, 2008 2:00PM

**RETURN TO:** 

Louise Feldkamp Procurement & Project Implementation Group 2633 Vista Parkway West Palm Beach, FL 33411

SCOPE OF WORK: This quotation is to furnish all material, labor, supervision, permits, and supplies necessary and reasonably incidental for the removal of existing roof and replacement with new roofper the specifications provided by Facilities Services at the pre-bid meeting held on Thursday, December 4, 2008.

The complete quote package contains the Quotation Form, Schedule 1(List of Proposed SBE/MWBE Subcontractors) and Schedule 2 (Letter of Intent to Perform as an SBE or MWBE Subcontractor). The complete quote package must be returned in order to receive credit for SBE Preference

### TOTAL BID AMOUNT

00 \_\_\_\_ \$28

No

Is the Prime Vendor a Palm Beach County Registered Small Business Enterprise?

QUOTATION PROVIDED BY:

INDUSTRIAL ROOF REPAIRS Contractor Name 18 Z Date Signature N.P. Title

Yes

Quotations Must Contain Original Signatures. No Copies Or Faxed Quotes Will Be Accepted

## **SCHEDULE 1**

IST	OF	PROPOSED	SBE-M/WBE	PRIME /	SUBCONTRACTORS

NA	ME OF PRIME BIDDER:					TROJEC	CT NO. <u>09308</u>	
	ME OF PRIME BIDDER:	IHI	JUSTRIA	sh Roo	FREA	125	<del> </del>	
co	NTACT PERSON:	EDu	JARD	MUR	TON			
PH	ONE 561	967 3	002					
FA	х NO: 561	967 3	3065	-				
BI	O OPENING DATE:	12/18	08		DEPARTMEN	T: Prot	T + PROC	ωP.
	PLEASE	IDENTIFY	ALL APPLI	CABLE CA	TEGORIES		NTRACTORS	~
		(Check one Categories)		Subcontrac	t Amount		genten til en verste til de de ste	
	ame, Address and hone Number	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Othe (Pleas Speci
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Note:

1. The amounts listed on this form must be supported by the Subcontractors prices included on Schedule 2 in order to be counted toward goal attainment.

2. Firms may be certified by Palm Beach County as an SBE and/or M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount under the appropriate category.

3. M/WBE information is being collected for tracking purposes only.

### **SCHEDULE 2** LETTER OF INTENT TO PERFORM AS AN SBE OR M/WBE SUBCONTRACTOR PROJECT NAME: CJC B Bldg Roof Replacement PROJECT NO. 09308 NDUST RIAL KOOF RE-PAIRS TO: (Name of Prime Bidder) The undersigned is certified by Palm Beach County as a(n) - (check one or more, as applicable): Small Business Enterprise \_\_\_\_ Minority Business Enterprise Cther (Please Specify)\_\_\_\_\_ Hispanic \_\_\_\_\_Women Caucasian Black\_ APRIL 2008 Date of Palm Beach County Certification: The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail, particular work items or parts thereof to be performed): Line Item No. **Item Description** Qtv/Unit **Unit Price** Total Price ÆT ROOFING - CIC BLDG B 01 28111 2-8 the following price \$ (Subcontractor's quote) and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County. If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated: \$ The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders INPUSTRIAL KOOF REPAIRS (Print name of SBE-MAWBE Subcontractor) By: (Signature) P. EDWARD MURTON (Print name/title of person executing/on behalf of SBE-M/WBE Subcontractor) Date:



# FACSIMILE TRANSMITTAL SHEET

Edward J. Murton/ Eddie Murton

FD &O Facilities Services Division

Industrial Roof Repairs, Inc.

December 5, 2008

(561) 967-3065

Louise Feldkamp

Facilities Development & Operations Department Facilities Service Division 2633 Vissa Parkway

West Palm Beach, FL 33411-5607

Telephane - (561) 233-2060 Facsimile - (561) 233-2052 www.pbegov.com

Palm Beach County Board of County Commissioners

Jeff Koons, Chairman Burt Aaronson, Vice Chairman Karen T. Marcus Shelley Vana Mary McCarty Jess R. Santamaria Addie L. Greene

> County Administrator Robert Weisman, P.E.

"An Equal Opportunity Affirmative Action Employer" SENT TO: FAX#: SENT FROM:

DATE:

SENDER:

PHONE: <u>561-233-2059</u>

FAX: 561-233-2052

NUMBER OF PAGES SENT (INCLUDING COVER SHEET). 8

PROJECT NAME: CIC B Bldg Roof Replacement

PROJECT NUMBER: 09308

COMMENTS:

Estimator,

Attached are the modified specifications for this job.

Please sign below and include this cover page with your quote package as confirmation of receipt for the amended scope.

Failure to return this sheet may result in rejection of your bid.

Thank You

Louise Feldkamp/ Facilities Services

Signature

I.

#### Palm Beach County Criminal Justice Complex Roof between B & South Tower 3228 Gun Club Road West Palm Beach, FL Project No.: 09308

# All work shall be performed in accordance with the attached specifications:

#### 1. General Scope of Work

# John Manville Modified Bitumen system Specification #3PLD

Remove existing coal tar pitch roofing system down to the existing lightweight concrete roof deck. Over lightweight deck mechanically fasten Johns Manville Vensulation base sheet in accordance with all code requirements. Install one John Manville Dynabase SBS interply set in hot asphalt and install one John Manville Dynalastic 180FR white granular surfaced sheet set in hot asphalt. Provide all required moisture surveys and fastener withdrawal testing required meeting warranty and coding requirements. Provide unit pricing for lightweight concrete removal and replacement if uccessary.

# John Manville Modified Bitumen system specification #2PID

Where lightweight concrete does not exist remove existing roofing system down to a clean workable substrate. Prime existing structural concrete deck. Install two (2) plies of Johns Manville Type IV felts set in asphalt. Install Johns Manville 2" Polyisocyanurate rigid insulation and ¼" Tapered Perlite in accordance with all code requirements. Install Johns Manville Dynabase sheet set in hot asphalt. Install Johns Manville Dynabasic 180 FR white granular surfaced sheet set in hot asphalt.

Flash all walls and curbs using Johns Manville Dynaflex membrane in accordance with warranty requirements. Install JM expansion joint as needed. Furnish Johns Manville Twenty (20) Years No Dollar Limit Warranty.

The Contractor shall provide a tanker for this project (No Kettle).

### 2. Contract Specifications and Owners Representative

Palm Beach County Facilities Development & Operations Department, Facilities Services Division, who shall serve as the Owners' representative for this project, prepared the contract specifications. All requests for clarification, information, or product approval shall be directed to the Project Manager Danny Racette, phone (561) 233-2057, fax (561) 233-2052.

Page 1 of 7

# 3. Examination of Bid Documents

Before submitting a bid, the bidder shall examine the Bid Documents. Failure to do so will in no way relieve the successful bidder from completing the required work for the bid price.

# 4. Examination of the Site of the Work

The bidder shall examine carefully the site of the work, and satisfy himself as to all observable conditions. Any questions regarding materials or obstacles that might be expected must be clarified during the bidding period. All questions must be addressed to the Project Manager in writing prior to the bid date.

# 5. Pre-Construction Meeting

A pre-construction meeting shall be held prior to work beginning on the project to coordinate job access, material storage, equipment staging locations and any special requirements that the using agency may have concerns about.

The material manufacturer's representative and the major material supplier may be required to attend this meeting.

### 6. Progress Meetings

The Project Manager shall schedule progress meetings as necessary to ensure the completion of the work in accordance with the contract and specifications.

### .7. Field Directives

The County's Project Manager or his representative may at any time issue field directives to the Contractor concerning the performance of the work. These field directives shall be issued in writing to the Contractor and signed by both parties. Any field directives, which change the scope of the work, shall result in the County issuing a change order to the contract.

### 8. Submittals

All submittals must be sent to the Project Manager for approval. This includes, but is not limited to, products to be used, methods of installations, and requests for information and/or clarification.

All submittals must be made by the Contractor and must include all details necessary for the Project Manager and the County to make any necessary determinations. A transmittal form must be included which clearly requests data or information and deviations from the contract requirements for which approval is being requested. Failure to provide sufficient information will result in the rejection of the submittal.

Page 2 of 7

Where the specifications do not specify a brand name product or where a substitution of a product in not specifically prohibited the Contractor shall submit their selected products for approval by the Project Manager. Such submittals shall include as much detail and in a format as required by the Project Manager so as to allow the Project Manager to evaluate the proposed substitution.

# 9. Construction Schedule

Contractor shall submit within five (5) working days after issuance of the Notice to Proceed a construction schedule for each task, including projected dates for inspection, up to and including substantial completion and closeout of the work.

Contractor shall have ten (10) working days from the date of the Notice to proceed to start work. The Contractor shall have sixty (60) working days to complete the work from receipt of Permit.

# 10. Shop Drawings

Coordinate submittal preparation with construction, fabrication, other submittals, and activities that require sequential operations. Transmit in advance of construction operations to avoid delay. No extension of Contract Time will be authorized because of failure to transmit submittals sufficiently in advance of the Work to permit processing.

#### 11. Warranty

The Contractor shall warrant the installation of the Roofing work for a period of two (2) years from the Date of Final Acceptance of the work. The Contractor shall furnish a no dollar limit (NDL) twenty (20) year warranty from the manufacturer of the roofing system. Prior to the Notice to Proceed being issued, the Contractor shall furnish to the Project Manager a Certification from the Roofing Manufacturer that the Contractor is certified to install the specified roofing system and that the manufacturer shall issue the required warranty upon completion of the project.

# 12. Protection of Property

The Contractor is solely responsible for the protection of the County's property that may be affected during the performance of the work. The Contractor shall be responsible for any damage to County property, which results from the actions or lack of action by the Contractor. The Contractor shall repair or replace any damaged property prior to final payment being made.

Page 3 of 7

# 13. Regulatory Requirements

The installation of the roof system must be in compliance with:

- Florida Building Code;
- All applicable building codes;
- Underwriters Laboratories Inc. (UL): Class A Fire Hazard Classification;
- Factory Mutual Research Corp. (FMRC): Roof assembly classification, FMRC; and
- Approval Standard 4470, Class I and Class I-90 A approvals.

# Modified Bitumen Roofing System Johns Manville Specification #3 PLD

I. Demolition

Remove the existing roofing system completely to include all membrane flashing and metal counter flashing down to the existing roof deck, and haul away all debris to an authorized land fill. Building to remain watertight at all times. Verify toof deck is dry, sound, clean and smooth, free of depressions, wave or projections. Notify Project Manager in writing if adverse conditions are found. Commencing installation means acceptance of the substrate only. Confirm compliance with current code requirements.

2. Deck Repairs

Any deck repairs shall be inspected by a certified engineer.

- 3. Membrane Application over Lightweight
  - a. Mechanically fasten Johns Manville Vensulation base sheet to lightweight deck in accordance with Florida Building Code.
  - b. Starting at the low point of the roof, embed one (1) ply of Johns Manville LynaBase Base Sheet set in solid mopping of Steep Roofing Asphalt ASTM D-312 Type II. or IV applied at a rate of 25 pounds (plus or minus 20%) per 100 square feet.
  - c. Apply a full with of Johns Manville DynaLastic 180 FR, granular surfaced, SBS Modified Bitumen set in a solid mopping of Steep Roofing Asphalt ASTM D-312 Type III or IV applied at a rate of 25 pounds (plus or minus 20%) per 100 square feet. The membrane must be positioned to provide 4 inch side laps and 6 inch end laps.
  - d. Asphalt shall be applied at a temperature between 400 degrees F and 450 degrees F. The maximum allowable asphalt temperature in the kettle is 500 degrees F. Heat the asphalt

Page 4 of 7

in accordance with the manufacturer's specifications. Walk or press the seem of all plies of felt and membrane to provide for 1/4 inch asphalt flow out to assure sound laps.

### 4. Flashing

- a. Install flashing using Johns Manville DynaFlex SBS Modified Bitumen Flashing Sheet in accordance with Johns Manville's requirements.
- b. Install all flashing in accordance with the manufacturers written specifications.
- c. Contractor to replace all bardware on drain covers and installs new lead flashings.

### 5. <u>Cleaning</u>

Remove bituminous from all finished surfaces. In areas where finished surfaces are soiled by asphalt or any other source of soiling caused by work of this section, consult manufacturer of surfaces for cleaning advice and conform to those instructions.

# Sheet Metal Flashing and Trim

All sheet metal flashing and trim shall be in strict accordance with the specifications. All work must meet the local building codes and comply with the recommendations of SMACNA's "Architectural Sheet Metal Manual" and the NRCA's "Roofing and Waterproofing Manual".

1. Products

Drip Edge:

- .050 Aluminum with Kynar 500 Finish Color to be selected by end users
- .060 Aluminum Continuous Cleat; and
- .050 Aluminum Cover Plates.

Metal Counter Flashing:

.040 Aluminum with Kynar Finish Color to be selected by the end users

Mctal curb caps

- The Contractor shall fabricate nineteen (19) Stainless steel curb caps to cover existing abandon curbs.
- The metal to be used shall be 22 gauge stainless steel.

Page 5 of 7

#### 2. Execution

a. Comply with manufacturer's instructions and SMACNA's "Architectural Sheet Metal Manual" allowing for thermal expansion; set true and level as indicated. Install work with laps, joints, and seams permanently watertight and weatherproof; conceal fisteners where possible.

Roof-Edge Flashings: Secure metal flashings at roof edges according to FI4 Loss Prevention Data Sheet 1-49 for specified wind zone.

- b. Expansion Provisions: Frovide for thermal expansion of exposed sheet metal work.
- c. Separations: Separate non-compatible metals or corrosive substrates with  $\epsilon$  coating of asphalt mastic or other permanent separation as recommended by manufacturer.
- d. Counter flashings: Coordinate installation with installation of assemblies to be protected by counter flashing. Install counter flashings in reglets or receivers.

#### **Roof Accessories**

Furnish and install all roof accessories in accordance with these specifications.

- 1. Roofing Nails: Galvanized or non-ferrous type and size as required for suited application.
- Lumber Standards: Furnish lumber manufactured to comply with PS 20 "American Softwood Lumber Standard" and with applicable grading rules of inspection agencies certified by American Lumber Standards Committee's (ASLC) Board of review.
- 3. Use Pressure Treated Lumber in the sizes as required for proper installation of coofing system and accessories.
- 4. Fasteners as approved for installation of the base sheet, in order to comply with wind uplift requirements.

#### Exclusion electrical

1-The conduit attached to the South side of the roof shall be removed by others on a separate contract.

Employee security clearance

Page 6 of 7

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PBC PPIG

Every employee that works on this project, is subject to a security background check prior to starting the project

2 Badges are to be worn and displayed at all times that the worker is on the job site.

3 A tool list is to be in workers tool box or bag at all times.

The Contractor shall comply with the provisions of Ordinance 2003-030 (Criminal History Record Check Ordinance), if a Contractors' employee or subcontractors are required under this contract to enter a "critical facility" as identified in resolution R2003-1274. The Contractor acknowledges and agrees that all employee and subcontractors who are to perform work in a "critical facility" will undergo a fingerprint based criminal history check.

Prior to commencement of work within a critical facility, the Contractor shall make arrangements through the County's Electronic Services and Security Division/Access Section for its employees and those of its subcontractors to have a fingerprint based Criminal history record check performed. Those employees cleared of disqualifying offences will be granted an ID badge which must be worn at all times. A list of disqualifying offenses is available upon request. Any person found to have a disqualifying criminal offense will be denied unescorted access to the project. The Contractor will be charged a nominal fee for any lost cards.

Palm Beach County agrees to pay for all applicable FDLE/FBI fees required for criminal History record check. The Contractor shall be solely responsible for all direct and indirect Cost associated with complying with Ordinance 2003-030.

#### Construction Bond

A Public Construction Bond (100%) will be required of the successful bidder within fourteen days of the Notification from Owner. No Bid Security is required. The Public Construction Bond will be waived for contracts of less than \$200,000, provided bidder complies with Palm Beach County Resolution R-89-1178 and Palm Beach County Policies and Procedures relative to the Bond Waiver Program, copies of which may be obtained from the Facilities Development and Operations Department.

Page 7 of 7



FIRST SEALORD SURETY, INC. Principal Office 789 E. Lancaster Avenue Villanova, PA 19085 610.664.2324

### **PERFORMANCE BOND**

Bond No. 09-0090

KNOW ALL MEN BY THESE PRESENTS that we, Industrial Roof Repairs Inc., 5450 10 Avenue North, Greenacres, FL 33463

as Principal (hereinafter called Contractor), and FIRST SEALORD SURETY, INC., a corporation duly organized under the laws of the Commonwealth of Pennsylvania, as Surety (hereinafter called Surety), are held and firmly bound unto PBCO Facilities Development & Operations Department, 2633 Vista Parkway, West Palm Beach, FL 33411

as Obligee (hereinafter called Owner), in the amount of Two Hundred Eighty Seven Thousand Seven Hundred Seventy Seven
Dollars (\$ 287,777.00

for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Contractor has by written agreement dated <u>12/23/08</u> (dated no later than this bond), entered into a contract with Owner for Roof Replacement of CJC B-Building, 3228 Gun Club Road, West Palm Beach, Fl

the total contract amount being

and in accordance with drawings and specifications prepared by

which contract is by reference made a part hereof, and is hereinafter referred to as the Contract.

\$287,777.00

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Contractor shall promptly and faithfully perform said Contract, then this obligation shall be null and void; otherwise it shall remain in full force and effect.

Surety hereby waives notice of any alteration or extension of time made by Owner. Whenever Contractor shall be, and declared by Owner to be in default and terminated under the Contract, Owner having performed Owner's obligations thereunder, Surety may promptly remedy the default, or shall promptly:

1. Complete the Contract in accordance with its terms and conditions, or

2. Obtain a bid or bids for completing the Contract in accordance with its terms and conditions and upon determination by Surety of the lowest responsible bidder, or, if Owner elects, upon determination by Owner and Surety jointly of the lowest responsible bidder, arrange for a contract between such bidder and Owner, and make available as Work progresses (even though there should be a default or a succession of defaults under the contract or contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the contract price; but not exceeding, including other costs and damages for which Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "balance of the contract price," as used in this paragraph, shall mean the total amount payable by Owner to Contractor under the Contract and any amendments thereto, less the amount properly paid by Owner to Contractor.

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Performance Bond Public (Ed. 8/28/06)



Any suit under this bond must be instituted before the expiration of two (2) years from the date on which final payment under the Contract falls due, it being understood, however, that if any limitation embodied in this bond is prohibited by any law controlling the construction hereof, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

No right of action shall accrue on this bond to or for the use of any person or corporation other than Owner named herein or the heirs, executors, administrators or successors of wner.

\_day of

Signed, sealed and dated this \_\_\_\_\_

-Industrial Roof Repairs Inc.

January

Edward Mutty JP (Witness)

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Denise E. Page

(Witness)

PRINCIPAL (Seal) By: MURTON - Y.P. (Title) EDWARD

20 **09** 

FIRST SEALORD SURETY, INC.

By Phyllis A. Arthur, Florida (Attorney-in-Fact)

Resident Agent

Performance Bond (Ed. 8/28/06)

2



FIRST SEALORD SURETY, INC. Principal Office 789 E. Lancaster Avenue Villanova, PA 19085 610.664.2324

# LABOR & MATERIAL PAYMENT BOND

* Bond No. 09-0090
KNOW ALL MEN BY THESE PRESENTS that we, Industrial Roof Repairs Inc., 5450 10th Avenue North,
Greenacres, FL 33463
as Principal (hereinafter called Principal), and FIRST SEALORD SURETY, INC., a corporation duly organized under the laws of the Commonwealth of Pennsylvania, as Surety (hereinafter called Surety), are held and firmly bound unto <b>PBCO Facilities</b>
Development & Operations Department, 2633 Vista Parkway, West Palm Beach, FL 33411
as Obligee (hereinafter called Owner), for the use and benefit of claimants as herein below defined, in the amount of <b>Two Hundred Eighty Seven Thousand Seven Hundred Seventy Seven</b> Dollars (\$ 287,777.00 )
for the payment whereof Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
WHEREAS, Principal has by written agreement dated 12/23/2008 (dated no later than this bond), entered into a contract with Owner for Roof Replacement of CJC B-Building, 3228 Gun Club Road, West Palm Beach, FL
the total contract amount being \$287,777.00 in accordance with drawings and specifications prepared by
which contract is by reference made a part hereof, and is hereinafter referred to as the Contract.
<b>NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION</b> is such that, if Principal shall promptly make payment to all claimants as hereinafter defined, for all labor and material used or reasonably required for use in the performance of the Contract, then this obligation shall be void; otherwise it shall remain in full force and effect, subject, however, to the following conditions:
1. A claimant is defined as one having a direct contract with Principal or with a Subcontractor of Principal for labor, material, or both, used or reasonably required for use in the performance of the Contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental of equipment directly applicable to the Contract.
2. The above named Principal and Surety hereby jointly and severally agree with Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after the date on which the last of such claimant's work or labor was done or performed, or materials were furnished by such claimant, may sue on this bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be justly due claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs or expenses of any such suit.
3. No suit or action shall be commenced hereunder by any claimant:
a) Unless claimant, other than one having a direct contract with Principal, shall have given written notice to any two of the following: Principal, Owner, or Surety above named, within ninety (90) days after such claimant did or performed
Payment Bond Public (Ed. 8/28/06)

the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to Principal, Owner, or Surety, at any place where an office is regularly maintained for the transactions of business, or served in any manner in which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer.

b) After the expiration of one (1) year following the date on which the claimant last supplied labor or material or both, used or reasonably required for use in the performance of the Contract, it being understood, however, that if any limitation embodied in this bond is prohibited by any law controlling the construction hereof, such limitation shall be deemed to be amended so as to equal to the minimum period of limitation permitted by such law.

c) Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the state in which the project or any thereof, is situated, or in the United States District Court for the district in which the project, or any part thereof, is situated, and not elsewhere.

4. The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of Mechanics' liens which may be filed of record against said improvement, whether or not claim for the amount of such lien be presented under and against this bond.

Signed, sealed and dated this	7	day of	January	, 20 <b>09</b> .
-	······			

(Witness)

Denise E. Page

(Witness)

(Seal) PRINCIPAL Bv: MURTON-V.P. (Title) EP

FIRST SEALORD SURETY, INC.

Industrial Roof Repairs, Inc.

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Phyllis A. Arthur, Florida Resident Agent

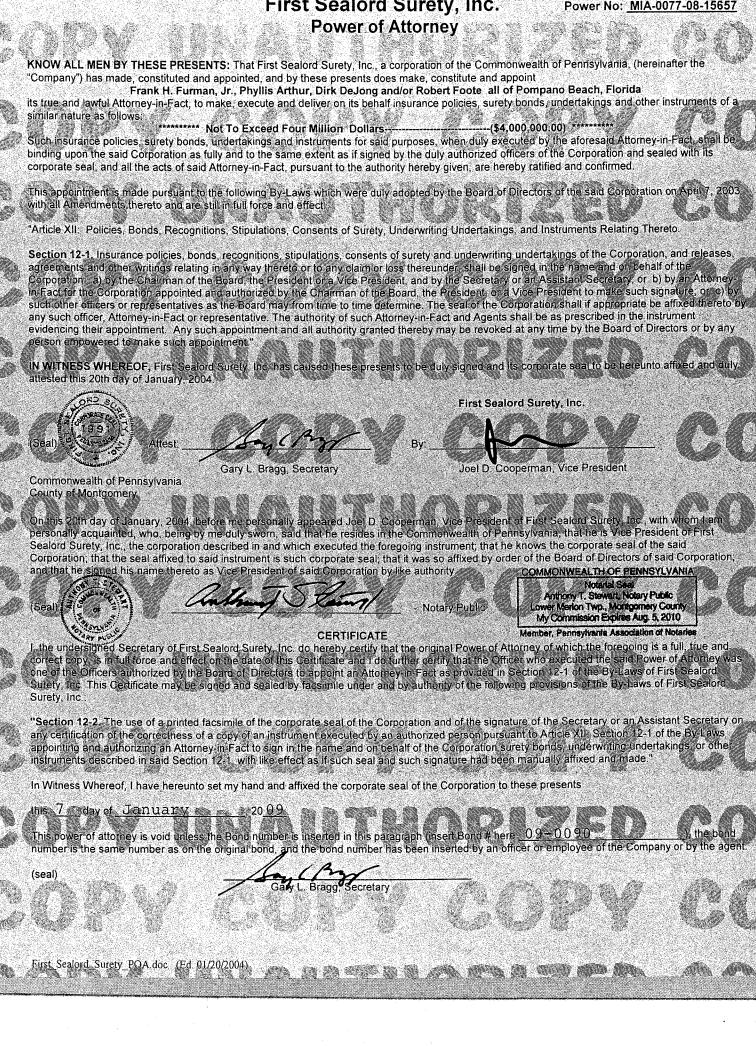
(Attorney-in-Fact)

Payment Bond Public (Ed. 8/28/06)

2

# First Sealord Surety, Inc.

Power No: MIA-0077-08-15657



### BUDGET AVAILABILITY STATEMENT

REQUEST DATE: 12/18/08

**REQUESTED BY:** Daniel Racette

PHONE: 233-2057

Maximot

4131121

PROJECT TITLE: CJC B Bldg - roof replacement

PROJECT NO: 09308

LOCATION DESCRIPTION: 3228 Gun Club Rd, West Palm Beach, FL

**BUILDING NUMBER:** 

CONTRACTOR/CONSULTANT NAME: Industrial Roofing

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR: Furnish all material, labor, supervision, permits, and supplies necessary and reasonably incidental for the removal of existing roof and replacement with new roof per the specifications provided by Facilities Services.

WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? IF YES, PROVIDE ESTIMATES OF THE NEW COSTS:

CONSTRUCTION	<u>\$287,777.00</u>
<b>ARCHITECTURE/ENGINEER</b>	NA
*STAFF COSTS	S-14-28-85 27-2
CONTINGENCY	\$ 28,777.70
TOTAL	\$330,943.55 316 554-70

\*By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES) FUNDING SOURCE (CHECK ALL THAT APPLY)

FUND: 3804	DEPT: YII	UNIT: B440	SUBUNIT: 4907	OBJECT:
	D VALOREM EDERAL/DAVI	□ OTHER S BACON		
SUPPLEMENTAL ANTICIPATED DA BAS APPROVED B ENCUMBRANCE N	TE OF APPRON	O BE APPROVED BY:	Department Director (W DATE:	0<\$50,000) )- ]

ATTACHMENT # 4