

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



715

**FROM:** Economic Development Agency

**SUBMITTAL DATE:**  
October 21, 2010

**SUBJECT:** Riverside CAC Parking Structure Solar Shade Energy Project – Re-advertise for Bids

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Reject all bids and authorize the Clerk of the Board to re-advertise for bids;
2. Upon completion of the bid process, authorize the Assistant County Executive Officer/EDA to determine award of the project and authorize the Chairman to execute the agreement with the lowest responsive and responsible bidder in accordance with Board Policy B-11; and
3. Delegate project management authority for the project to the Assistant County Executive Officer/EDA in accordance with Board policies.

**BACKGROUND:** (Commences on Page 2)

*Robert Field*  
Robert Field  
Assistant County Executive Officer/EDA

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 0	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2010/11

**COMPANION ITEM ON BOARD OF DIRECTORS AGENDA:** No

<b>SOURCE OF FUNDS:</b> Energy Efficient Conservation Block Grant	<b>Positions To Be Deleted Per A-30</b>	<input type="checkbox"/>
	<b>Requires 4/5 Vote</b>	<input type="checkbox"/>

**C.E.O. RECOMMENDATION:** APPROVE

BY: *Jennifer V. Sargent*  
Jennifer V. Sargent

**County Executive Office Signature**

**MINUTES OF THE BOARD OF SUPERVISORS**

On motion of Supervisor Ashley, seconded by Supervisor Buster and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Buster, Tavaglione, Stone, Benoit and Ashley  
Nays: None  
Absent: None  
Date: November 30, 2010  
xc: EDA, CIP, COB

Kecia Harper-Ihem  
Clerk of the Board  
By: *Kecia Harper-Ihem*  
Deputy

**Prev. Agn. Ref.:** 3.29, 7/27/10; 3.15, 5/25/10

**District:** 2

**Agenda Number:**

**3.33**

Reviewed by  
 CIP TEAM  
*Christopher Hans*  
 Christopher Hans  
 Departmental Concurrence  
 DATE: 10/27/10  
 BY: MARSHA L. VICTOR

FORM APPROVED COUNTY COUNSEL  
 DATE: 10/27/10  
 BY: MARSHA L. VICTOR

Dept's Recomm.:  Consent  Policy  Policy  
 Per Exec. Ofc.:  Consent  Policy  Policy

**BACKGROUND:**

On July 27, 2010, the Board of Supervisors approved the plans and specifications, total project budget in the amount of \$1,090,513, and authorized the Clerk of the Board to advertise for bids for the Riverside CAC Parking Structure Solar Shade Energy Project. On August 12, 2010, fifteen contractors attended a mandatory job walk. On August 31, 2010, the bids were opened and Petersen Dean was determined to be the lowest responsive bidder.

On September 9, 2010, Petersen Dean notified the Economic Development Agency (EDA) of their intention to withdraw their bid based on a clerical error. EDA and County Counsel have reviewed and accepted Petersen Dean's bid withdrawal. Of the remaining two bids, one was deemed non responsive by County Counsel and the other bid was over the estimated construction budget. EDA is therefore requesting Board of Supervisors reject the remaining bid and authorize the Clerk of the Board to re-advertise for bid using the same plans and specifications originally approved by the Board of Supervisors.

EDA requests that the Board delegate the authority of awarding and executing the construction agreement pursuant to Policy B-11. The construction agreement will be awarded to the lowest responsive and responsible bidder following review and approval of the bid submittals and contract by County Counsel.

All costs associated with this project will be funded by the Energy Efficient Conservation Block Grant.



OFFICE OF  
CLERK OF THE BOARD OF SUPERVISORS  
1st FLOOR, COUNTY ADMINISTRATIVE CENTER  
P.O. BOX 1147, 4080 LEMON STREET  
RIVERSIDE, CA 92502-1147  
PHONE: (951) 955-1060  
FAX: (951) 955-1071

KECIA HARPER-IHEM  
Clerk of the Board of Supervisors

KIMBERLY A. RECTOR  
Assistant Clerk of the Board

December 2, 2010

THE PRESS ENTERPRISE  
ATTN: LEGALS  
PO BOX 792  
RIVERSIDE, CA 92501

FAX (951) 368-9018  
E-MAIL: [legals@pe.com](mailto:legals@pe.com)

**RE: NOTICE INVITING BIDS: RIVERSIDE CAC PARKING STRUCTURE SOLAR  
PROJECT (RE-BID)**

To Whom It May Concern:

Attached is a copy for publication in your newspaper for **TWO (2) TIMES** on **two consecutive Mondays: December 6 and 13, 2010.**

We require your affidavit of publication immediately upon completion of the last publication.

Your invoice must be submitted to this office in duplicate, **WITH TWO CLIPPINGS OF THE PUBLICATION.**

**NOTE: PLEASE COMPOSE THIS PUBLICATION INTO A SINGLE COLUMN FORMAT.**

Thank you in advance for your assistance and expertise.

Sincerely,

*Mcgil*

Cecilia Gil, Board Assistant to  
KECIA HARPER-IHEM, CLERK OF THE BOARD

**Gil, Cecilia**

---

**From:** PE Legals [legals@pe.com]  
**Sent:** Thursday, December 02, 2010 8:29 AM  
**To:** Gil, Cecilia  
**Subject:** RE: FOR PUBLICATION: RIVERSIDE CAC PKG STRUCTURE SOLAR SHADE (RE-BID)

**Received for publication on Dec. 6 and 13**

Thank You!  
Maria

Maria G. Tinajero · Legal Advertising Department · 1-800-880-0345 · Fax: 951-368-9018

**enterprise media**

Publisher of the Press-Enterprise

Please Note: Deadline is 10:30 AM two (2) business days prior to the date you would like to publish.  
\*\*Additional days required for larger ad sizes\*\*

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**From:** Gil, Cecilia [<mailto:CCGIL@rcbos.org>]  
**Sent:** Thursday, December 02, 2010 8:25 AM  
**To:** PE Legals  
**Subject:** FOR PUBLICATION: RIVERSIDE CAC PKG STRUCTURE SOLAR SHADE (RE-BID)

Hello! Attached is a Notice Inviting Bids, for publication on 2 Mondays: Dec. 6 and 13, 2010. Please confirm.  
THANK YOU!

*Cecilia Gil*

Board Assistant to the  
Clerk of the Board of Supervisors  
951-955-8464

**THE COUNTY ADMINISTRATIVE CENTER IS CLOSED EVERY FRIDAY UNTIL FURTHER NOTICE.  
PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING.**

## NOTICE INVITING BIDS

COUNTY OF RIVERSIDE, herein called Owner, invites sealed proposals for:

### **US Dept. Of Energy's Solar Projects CAC Parking Structure Solar System & Lighting Upgrade**

This Project is to build & install a 110KW solar system on the top level of the CAC Parking structure & Upgrade the existing structure Lighting, located at 4090 Lemon Street, Riverside, CA 92501 per plans and specifications. **Project Is Estimated at \$1,248,700.00**

Proposals shall be delivered to the Clerk of the Board, on the 1st floor of the Riverside County Administration Center located at 4080 Lemon Street, Riverside, CA 92501, no later than **2:00 pm on Wednesday, January 5<sup>th</sup>, 2011** and will be promptly opened in public at said address.

Each Proposal shall be in accordance with the Plans, Specifications, and other Contract Documents prepared by MRC Engineering. Plans and Specifications may be obtained from Mission Reprographics, 2050E. La Cadena Drive Suite L Riverside, CA 92507, 951-686-8828, for a nonrefundable fee of (\$30.00). An additional nonrefundable fee will be charged for each set of Plans and Specifications furnished that are requested to be mailed to Contractors.

Pursuant to the Labor Code, obtained from the Director of the *Department of Industrial Relations, State of California*, and his determination of the general prevailing rates of per diem wages applicable to the work, and for holiday and overtime work, including employer payments for health and welfare, pension, vacation, and similar purposes, as set forth on the schedule, copies of which are on file at the Clerk of the Board of Supervisors, 4080 Lemon St., 1<sup>st</sup> floor, Riverside, CA 92501-3655.

**NOTE: The County of Riverside will be using the Davis Bacon prevailing wage rates of per diem wages applicable to the work, or whichever is the higher rate.**

A Bid Bond, Performance Bond and Payment Bond shall be required for this Project.

The Contract General Conditions for this project will contain provisions allowing the successful contractor to substitute securities for monies withheld by the County to ensure performance (Public Contract Code 22300).

The Contractor will be required, per Public Contracts Code, Section 3300 and for this contract, to have a State of California contractor's license classification "B" General Contractors license.

**Mandatory** pre-bid job walk inspection will be held on December 20<sup>th</sup>, 2010 starting at 09:00 Am., we will meet on the upper level of the CAC parking structure at 4090 Lemon St., Riverside, CA 92501.

**No bids will be accepted from bidders who have not attended the pre-bid job walk.**

For additional information, contact Bruce Norris at the Economic Development Agency, located at 3403 10<sup>th</sup> St., Riverside, CA 92501, whose telephone number is (951) 955-0353.

Dated: December 2, 2010      Kecia Harper-Ihem, Clerk of the Board  
By: Cecilia Gil, Board Assistant

# Legal Advertising Invoice

⑨ REMITTANCE ADDRESS  
 POST OFFICE BOX 12009  
 RIVERSIDE, CA 92502-2209  
 FAX (951) 368-9026

① BILLING PERIOD  
 12/12/10 - 12/13/10  
 ⑤ BILLING DATE  
 12/13/10  
 ③ TOTAL AMOUNT DUE  
 372.50

⑫ ADVERTISING/CLIENT NAME  
 BOARD OF SUPERVISORS  
 FOR BILLING INFORMATION CALL  
 (951) 368-9713  
 ⑬ PAGE NO  
 1  
 TERMS OF PAYMENT  
 Due Upon Receipt

⑧ BILLED ACCOUNT NAME AND ADDRESS  
 BOARD OF SUPERVISORS  
 COUNTY OF RIVERSIDE  
 P.O. BOX 1147  
 RIVERSIDE CA 92502

⑭ BILLED ACCOUNT NUMBER  
 045202  
 REP NO  
 LE04

Statement #: 56574291 Amount Paid \$ \_\_\_\_\_ Your Check # \_\_\_\_\_


**PLEASE DETACH AND RETURN UPPER PORTION WITH YOUR REMITTANCE**

⑬ DATE	① REFERENCE	⑫ ⑬ DESCRIPTION-OTHER COMMENTS/CHARGES	⑮ SAU SIZE ⑯ BILLED UNITS	⑩ RATE	⑪ GROSS AMOUNT	⑭ NET AMOUNT
12/06	4252869 CO	NIB - CAC PKG STRUCTURE SOLAR Class : 10 Ctext Ad# 10484392 Placed By : Cecilia Gil	149 L	1.30		193.70
12/13	4252869 CO	NIB - CAC PKG STRUCTURE SOLAR Class : 10 Ctext Ad# 10484392 Placed By : Cecilia Gil	149 L	1.20		178.80

*EDA*  
*3.33 of 11/30/10*  
*wh.*  
*(re-advertise)*

RECEIVED RIVERSIDE COUNTY  
 CLERK/BOARD OF SUPERVISORS  
 2010 DEC 20 PM 3:16

① CURRENT NET AMOUNT DUE	② 30 DAYS	60 DAYS	OVER 90 DAYS	* UNAPPLIED AMOUNT	⑮ PLEASE PAY THIS AMOUNT 372.50
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THE PRESS-ENTERPRISE   
 P.O. BOX 12009  
 RIVERSIDE, CA 92502-2209  
 TELEPHONE (951) 368-9711  
 (951) 368-9720 □ (951) 368-9713

**ADVERTISING STATEMENT/INVOICE**

\* UNAPPLIED AMOUNTS ARE INCLUDED IN TOTAL AMOUNT DUE



② STATEMENT NUMBER	① BILLING PERIOD	⑭ BILLED ACCOUNT NUMBER	⑫ ADVERTISER/CLIENT NUMBER	⑬ ADVERTISER/CLIENT NAME
56574291	12/12/10 - 12/13/10	045202		BOARD OF SUPERVISORS

# THE PRESS-ENTERPRISE

3450 Fourteenth Street  
Riverside CA 92501-3878  
951-684-1200  
951-368-9018 FAX

**PROOF OF PUBLICATION  
(2010, 2015.5 C.C.P.)**

Press-Enterprise

PROOF OF PUBLICATION OF

Ad Desc.: NIB - CAC Pkg Structure Solar

I am a citizen of the United States. I am over the age of eighteen years and not a party to or interested in the above entitled matter. I am an authorized representative of THE PRESS-ENTERPRISE, a newspaper of general circulation, printed and published daily in the County of Riverside, and which newspaper has been adjudicated a newspaper of general circulation by the Superior Court of the County of Riverside, State of California, under date of April 25, 1952, Case Number 54446, under date of March 29, 1957, Case Number 65673 and under date of August 25, 1995, Case Number 267864; that the notice, of which the annexed is a printed copy, has been published in said newspaper in accordance with the instructions of the person(s) requesting publication, and not in any supplement thereof on the following dates, to wit:

12-06-10  
12-13-10

I Certify (or declare) under penalty of perjury that the foregoing is true and correct.

Date: Dec. 13, 2010  
At: Riverside, California



BOARD OF SUPERVISORS  
P.O. BOX 1147  
COUNTY OF RIVERSIDE  
RIVERSIDE CA 92502

Ad #: 10484392

PO #:

Agency #: \_\_\_\_\_

Ad Copy:

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For additional information, contact Bruce Norris at the Economic Development Agency, located at 3403 10th St., Riverside, CA 92501, whose telephone number is (951) 955-0353.

Dated: December 2, 2010  
Kecia Harper-Ihem, Clerk of the Board  
By: Cecilia Gil, Board Assistant

12/6, 13

0000311 11-24  
Office AU # 1210(8)

CASHIER'S CHECK

0031106193

Operator I.D.: cu014062

September 14, 2011

PAY TO THE ORDER OF \*\*\*THE COUNTY OF RIVERSIDE\*\*\*  
\*\*\*RE: FLEET SVC SOLAR FM0672000029\*\*\*

\*\*\*Sixty-four thousand one hundred dollars and no cents\*\*\*

\*\*\*\$64,100.00\*\*

WELLS FARGO BANK, N.A.  
1403 SARTORI AVE  
TORRANCE, CA 90501  
FOR INQUIRIES CALL (480) 394-3122

VOID IF OVER US \$ 64,100.00  
AUTHORIZED SIGNATURE

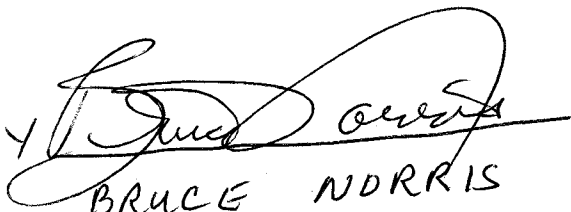
For Solex Energies

⑈0031106193⑈ ⑆121000248⑆4861 505295⑈

10% Bid Security  
By Bid Bond AND  
CASHIER'S CHECK,  
Rubidoux Street  
Solar Proj. Bruce  
Norris

This check was given  
to Bruce Norris 1/26/12  
and he will return  
it to Solex Engineering.

jj

by   
BRUCE NORRIS





# MEMORANDUM

RIVERSIDE COUNTY COUNSEL

**CONFIDENTIAL**  
**ATTORNEY-CLIENT PRIVILEGE**

DATE: January 24, 2011

TO: Jane Jennings  
Clerk of the Board

FROM: Marsha L. Victor  
Principal Deputy County Counsel


RE: Bids for Riverside CAC Parking Structure Solar Shade Project  
FM0672000027

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The three low bids for the above referenced project have been reviewed by this office. The bids are as shown in your corrected bid summary.

The apparent low bid by S.H.E. Engineering and Construction appears to be in appropriate form and would constitute a proper basis for award of a contract.

All documents submitted are returned herewith.

  
MLV/tr  
Enclosures

cc: Bruce Norris, EDA/Project Management Division

## Bid Summary

TO:	Pamela J. Walls County Counsel	PROJECT:	Riverside CAC Parking Structure Solar Shade Re-Bid
FROM:	Jane Jennings 955-8092 Clerk of the Board	BID DATE:	01/12/11
OWNER:	Bruce Norris - EDA 951-955-0353	BID TIME:	2:00 p.m.
		ITEM/DATE:	#3.33 of 11/30/10

### CONTRACTORS

### BASE BID AMOUNT

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S.H.E. Engineering & Construction Group 18645 Sherman Way, Ste. 101 Reseda, CA 91335 (818) 996-2159	Base Bid:	\$ 1,130,000.00
	Alternate 1:	\$ - 1,500.00
	Alternate 2:	\$ + 8,000.00

---

Horizons Construction Co. Int'l, Inc. 1173 N. Patt St. Anaheim, CA 92801 (714) 626-000	Base Bid:	\$ 1,137,652.00
	Alternate 1:	\$ + 5,000.00
	Alternate 2:	\$ 25,000.00

---

Bestek Engineering, Inc. 983 S. New Hampshire Ave. Los Angeles, CA 90006 (213) 383-0362	Base Bid:	\$ 1,153,915.00
	Alternate 1:	\$ -0-
	Alternate 2:	\$ -0-

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Minako American Corporation, dba Minco Construction 522 E. Airline Way Gardena, CA 90298 (310) 516-8100	Base Bid:	\$ 1,177,000.00
	Alternate 1:	\$ + 270,000.00
	Alternate 2:	\$ -0-

---

Delmac Construction & Development, Inc. 4050 Verdugo Rd. Los Angeles, CA 90065 (323) 258-2397	Base Bid:	\$ 1,198,000.00
	Alternate 1:	\$ + 48,000.00
	Alternate 2:	\$

---

Mel Smith Electric, Inc. 10950 Dale Street Stanton, CA 90680 (714) 761-3205	Base Bid:	\$ 1,243,567.89
	Alternate 1:	\$ -0-
	Alternate 2:	\$ + 11,000.00

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JAN 18 2011

COUNTY COUNSEL  
TO

MLV

Page 2  
Riverside CAC Parking  
Structure Solar Project  
01/12/11

Pacwest Corporation	Base Bid:	\$ 1,287,000.00
1303 N. San Fernando Blvd. Ste. #206	Alternate 1:	\$ 790,000.00
Burbank, CA 91504	Alternate 2:	\$ 23,000.00
818-843-3418	Alternate 3:	\$ 115,000.00

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Lifetime Industries, Inc.	Base Bid:	\$ 1,339,000.00
dba: Parkwest Construction Co.	Alternate 1:	\$ + 15,000.00
P.O. Box 790	Alternate 2:	\$ -0-
Redlands, CA 92373		
(909) 798-1333		

---

NBI General Contractors, Inc.	Base Bid:	\$ 1,354,069.00
1770 Howard Place	Alternate 1:	\$ - 10,000.00
Redlands, CA 92373	Alternate 2:	\$ + 22,000.00
(909) 798-7300		

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Stronghold Engineering, Inc.	Base Bid:	\$ 1,383,100.00
2000 Market St.	Alternate 1:	\$ - 10,000.00
Riverside, CA 92501	Alternate 2:	
(951) 684-9303		

---

R.I.S. Electrical Contractors, Inc.	Base Bid:	\$ 1,395,000.00
7330 Sycamore Canyon Blvd. Ste #1	Alternate 1:	\$ - 7,000.00
Riverside, CA 92508	Alternate 2:	-0-
(951-653-2611		

---

Dalke & Sons Construction, Inc.	Base Bid:	\$ 1,434,850.00
4585 Allstate Dr.	Alternate 1:	\$ -0-
Riverside, CA 92501	Alternate 2:	\$ -0-
(951) 274-9880		

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Fast-Track Construction Corp.	Base Bid:	\$ 1,455,000.00
5857 Uplander Way	Alternate 1:	\$ - 8,000.00
Culver City, CA 90230	Alternate 2:	\$ + 46,000.00
(310) 215-3099	Alternate 3:	\$ - 20,000.00

---

**HORIZONS**  
**CONSTRUCTION CO., INTL.**

General Contracting and Engineering

1173 N. Patt St.  
Anaheim Ca, 92801

TEL (714) 626-0000  
FAX (714) 626-0006

License # 825022

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February 8, 2011

County of Riverside  
Office of the County Counsel

Pamela J. Walls, County Counsel  
Marsha L. Victor, Deputy Counsel

3960 Orange Street, Suite 500  
Riverside, CA 92501-3674

Re: County of Riverside CAC Solar Project  
Letter of Protest to Recommendation to Award

Dear County Counsel,

Horizons Construction Company Intl., Inc. ("Horizons") has received the County letter dated February 2, 2011 and is protesting the recommendation to award for the CAC Solar Project ("the Project").

Our first point in protesting the SHE Construction cannot be construed as it not only applies to a plan note on Sheet E1.1. The purpose of the Contract Documents is to ensure that work is performed by a qualified contractor. The main part of the Project is the Solar System. SHE Construction listed a company David Construction for the Concrete, Structural and Solar that is not qualified for Solar Construction and not licensed to do this kind of work. For SHE Construction to come after the bid and claim that they or David Construction will hire a NABCEP Certified person claiming that this is enough for qualification for the Project is unacceptable. SHE Construction is now having the chance to shop around for the best price, re-organize its documentation using inappropriate contractor. This is a clear disadvantage of all other bidder, who sincerely listed the appropriate qualified companies with appropriate pricing and that is a clear violation to the Public Contract Code. We have also received information reported by subcontractors that they were ignored by SHE Construction when calling to offer their prices before the bid. This supports the suspicion that SHE has planned this listing of David Construction as a scheme in order to shop the bids and personnel after the fact.

RECEIVED

FEB 16 2011

COUNTY COUNSEL  
TO

MLV

HORIZONS CONSTRUCTION COMPANY

County of Riverside  
CAC Solar Project  
February 8, 2011  
Page 2

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In addition, the letter indicated that SHE Construction provided a schedule but was not shown as it "was contained at the very back" is surprising and rather ridiculous.


Please consider this letter to be a formal protest against any award of the contract to a bidder other than Horizons. We reserve the right to supplement this protest with additional facts when we receive any additional facts or information.

We also request notice pursuant to Government Code section 54954.1 of all meetings related to the award. We ask to be faxed all staff reports or recommendations concerning this project as soon as they are available to the public. If this letter is insufficient to accomplish any of these purposes, please let us know immediately what else is required so we can comply.

I ask that the County give this matter serious attention. Otherwise, and in light of the nature of the reply to the claimed problems with the bid, and the suspect history of SHE Construction, Horizons will file a Petition for Writ of Mandate with the Superior Court having jurisdiction. Horizons will seek an alternative writ preventing the Public Entity from awarding the contract to anyone other than Horizons, and preventing the commencing work on the Project until the Writ Petition is resolved. If the County will not reconsider its actions, we can schedule the *ex parte* hearing on a date that is convenient for everyone's calendar.

If you need any further information, don't hesitate to contact me.

Very truly yours,

  
Hatem A. Ibrahim  
President

Horizons Construction Company.

Cc: Armenak Kavcioglu, Counsel

PAMELA J. WALLS  
County Counsel

OFFICE OF COUNTY COUNSEL  
COUNTY OF RIVERSIDE



KATHERINE A. LIND  
Assistant County Counsel

3960 ORANGE STREET, SUITE 500  
RIVERSIDE, CA 92501-3674  
TELEPHONE: 951/955-6300  
FAX: 951/955-6322 & 951/955-6363

February 2, 2011

By Facsimile (714) 626-0006

Horizons Construction Co., INTL.  
1173 N. Patt St.  
Anaheim, CA 92801

Re: County of Riverside CAC Solar Project

Dear Mr. Ibrahim:

This office is the civil legal advisor to the County of Riverside Board of Supervisors and its various departments. Your letter of January 26, 2010 with regard to the above referenced project has been forwarded to this office for review. Upon review of your letter and the bids for this project, we believe award to SHE Engineering and Construction is appropriate and in accord with the project bid documents.

You note two grounds upon which you feel the bid by SHE is non-responsive to the call for bids. First, per plan E1.1 notes, specifically 1.2 and 2.2, the contractor must have a NABCEP certified installer on staff. I would note that this is a contract requirement, and no documentation was required to be submitted with the bid documents. In this case, SHE has provided the name and certification number of the individual who will be working with their subcontractor on this project. The County therefore sees no bid responsiveness issue here.

Your second ground for protest was the failure of SHE to comply with the requirement of Addendum #2 regarding submittal of a draft schedule. Such a draft schedule was in fact submitted by SHE with their bid documents. It was contained at the very back of the bid package behind a copy of the addenda itself that was included. Therefore this bid condition was fulfilled.

The County will be moving forward in the coming weeks to award to SHE Engineering and Construction as the low bidder in this case. We thank you for your interest in County business and invite you to continue to check our website(s) and local publications for future opportunities to bid on County projects.

If you should have any further questions or issues, please contact the undersigned.

Respectfully,

PAMELA J. WALLS  
County Counsel

A handwritten signature in cursive script, appearing to read "Marsha L. Victor".

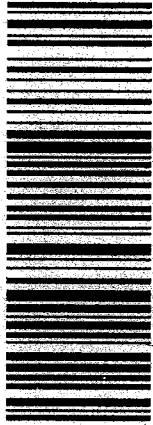
MARSHA L. VICTOR  
Principal Deputy County Counsel

MLV/tr

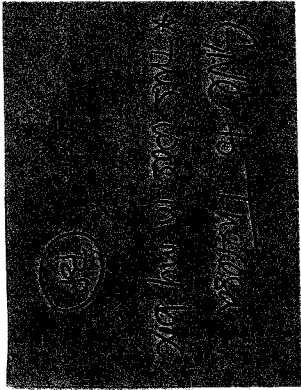
cc: Bruce Norris, EDA

Horizons Construction Co.  
1173 N. Patt St.  
Anaheim, CA 92801

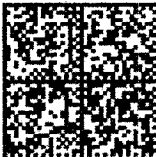
**CERTIFIED MAIL™**



7010 1060 0001 9304 7757



County of Riverside  
Attn: Pamela Walls & Marsha Victor  
3960 Orange St. Suite 500  
Riverside, CA 92501



UNITED STATES POSTAGE  
PITNEY BOWES  
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MAILED FROM ZIP CODE 92801

**CONTRACTOR'S PROPOSAL**

TO THE GOVERNING BOARD OF THE COUNTY OF RIVERSIDE:

Date: 01/05/2011

Bidder: S.H.E. ENGINEERING & CONSTRUCTION GROUP, INC.

The undersigned, having carefully examined the proposed site and the Plans and Specifications, the Notice Inviting Bids, the Instructions to Bidders, the Agreement Form, the Bond Forms, the General Conditions for the Construction of the CAC Parking Structure Solar System & Lighting Upgrade, hereby proposes and agrees to furnish all tools, equipment, services, apparatus, facilities, transportation, labor and materials necessary to complete the work in strict conformity with the Plans and Specifications, including all work specified in Addenda numbered and dated:

Addendum No. 1 Date Dec. 6, 2010

Addendum No. 2 Date Dec. 30, 2010

Addendum No. 3 Date Jan. 3, 2011

For the total Base Bid 1 M. one hundred thirty thousand dollars (\$ 1,130,000 ), including all applicable taxes, permits, licenses, **AND Course of Construction Insurance.**

		(Add or Deduct state which)
Alternate 1	\$ <u>20001,500</u>	<u>LS.1 Deduct.</u>
Alternate 2	\$ <u>8000</u>	<u>Add mat'nc.</u>
Alternate 3	\$ _____	_____
Alternate 4	\$ _____	_____

And,  
Cost of Contractor's Course of Construction Insurance \_\_\_\_\_ dollars (\$ 0 )  
and deductible \$ 1,136,500.

Bids must be submitted on all items. Failure to bid on all items may result in the bid being rejected as non-responsive. The basis for award will be the qualified bidder with the lowest total of the Base Bid WITH COURSE OF CONSTRUCTION INSURANCE and all alternates. Alternates may be awarded in any order after determination of the lowest responsible and responsive bidder.



**DESIGNATION OF SUBCONTRACTORS**

In compliance with Section 4104 of the Public Contract Code the undersigned submits the following complete list of each Subcontractor who will perform work or labor or render service in or about the construction/installation in an amount in excess of 1/2 of 1% of said total bid.

PORTION OF THE WORK

SUBCONTRACTOR

ADDRESS

ELECTRICAL M.I.T. Electrical Installations 14639 Burbank Blvd. # 222  
Sherman Oaks, CA 91411

PAINTING ELITE PAINTING 6332 RESEDA BLVD.  
TARZANA, CA 91356

CONCRETE, STRUCTURAL STEEL DAVID SHEETMET CONSTRUCTION 4806 ZELZAH AVE.  
Solar ENCINO, CA 91316

Blank lined area for additional subcontractor entries.

**AWARD OF CONTRACT**

The undersigned fully understands that a Contract is formed upon the acceptance of this Proposal by the Owner and the undersigned further agrees that upon request he will promptly execute and deliver to Owner a written memorial of the Contract together with the required Payment and Performance Bonds and proof of insurance.

**BID GUARANTEE**

The enclosed certified or cashier's check or bidder's bond on approved form, made payable to the Owner in the amount of ten percent of the total bid submitted herewith, is hereby given as a guarantee that the bidder will execute and deliver the above mentioned written memorial and required bonds and insurance if awarded the contract, and in the event that the undersigned fails or refuses to execute and deliver said documents, such check or bond is to be charged with the costs of the damages experienced by the Owner as a result of such failure or refusal, including but not limited to publication costs, the difference in money between the amount of the bid of the said principal and the amount for which obligee may legally contract with another party to perform the said work if such amount be in excess of the former, building lease or rental costs, transportation costs and additional salary costs that result from the delay due to the principal's default on the awarded contract. In no event, however, shall the Surety's liability exceed the penal sum hereof.

Name of Bidder: S. H. E. ENGINEERING & CONSTRUCTION GROUP, INC.

Type of Organization: CORPORATION

Signed By: [Signature] DAVID SHEETZ

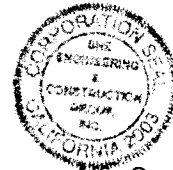
Title of Signer: PRESIDENT [Signature]

Address of Bidder: 18645 SHERMAN WAY, SUITE 101  
RESEDA, CA 91335

Telephone No.: (818) 996.2159

Contractor's License No.: # B37212

Classification: A, B, C10, C16, C46 Expiration Date: 4/30/2012



Affix Seal  
If  
Corporation

**LICENSURE STATEMENTS ARE MADE UNDER PENALTY OF PERJURY**

If bidder is a corporation, and signer is not President or Secretary, attach a certified copy of By-Laws or resolution authorizing execution. If bidder is a corporation, affix corporate seal. If signer is an agent, attach Power of Attorney. If bidder is not an individual, list names of other persons authorized to bind the organization.

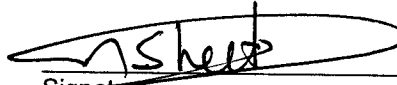
**NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND  
SUBMITTED WITH BID**

State of California ) ss.  
County of Riverside )

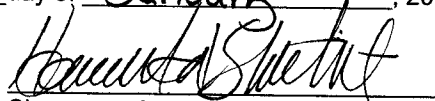
DAVID SHEETRI

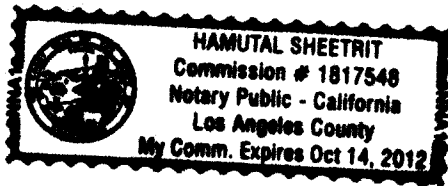
, being first duly sworn, deposes and says:

That he or she is PRESIDENT of S.H.E. ENGINEERING & CONSTRUCTION GROUP, INC. the party making the foregoing bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

  
Signature

Subscribed and sworn to before me this 3<sup>rd</sup> day of January, 2010.

  
Signature of officer administering oath



HAMUTAL SHEETRI  
Commission # 181754B  
Notary Public - California  
Los Angeles County  
My Comm. Expires Oct 14, 2015



**CALIFORNIA JURAT WITH AFFIANT STATEMENT**

- See Attached Document (Notary to cross out lines 1-6 below)
- See Statement Below (Lines 1-5 to be completed only by document signer[s], *not* Notary)

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

5 \_\_\_\_\_

6 \_\_\_\_\_

Signature of Document Signer No. 1 \_\_\_\_\_ Signature of Document Signer No. 2 (If any) \_\_\_\_\_

State of California

County of Los Angeles

Subscribed and sworn to (or affirmed) before me on this

3rd day of January, 2011, by  
Date Month Year

(1) David Sheerit  
Name of Signer

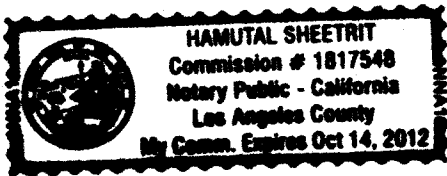
proved to me on the basis of satisfactory evidence to be the person who appeared before me (.) (.)

(and

(2) \_\_\_\_\_  
Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me.)

Signature [Handwritten Signature]  
Signature of Notary Public



Place Notary Seal Above

**OPTIONAL**

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

**Further Description of Any Attached Document**

Title or Type of Document: Non collusion Affidavit

Document Date: 1/3/2011 Number of Pages: 1

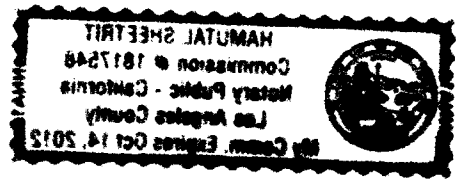
Signer(s) Other Than Named Above: NONE

**RIGHT THUMBPRINT OF SIGNER #1**

Top of thumb here

**RIGHT THUMBPRINT OF SIGNER #2**

Top of thumb here



**Bid Bond**

KNOWN TO ALL MEN BY THESE PRESENTS, that we, the undersigned S.H.E. Engineering & Construction Group, Inc., as Principal; and The Hanover Insurance Company, as Surety, are hereby held and firmly bound unto the County of Riverside, hereinafter called the "Owner", in the sum of (10%) Ten Percent of Bid Amount Dollars (\$ 10.0% of Bid ) for the payment of such sum, well and truly to be made, do hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

WHEREAS, the said Principal is herewith submitting its Proposal for the US. Dept. of Energy Solar Project, CAC Parking Structure Solar System & Lighting Upgrade

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that if the aforesaid Principal shall be awarded the Contract upon said Proposal and shall, within the required number of days after the notice of such award, execute a written memorial of the awarded Contract and submit the required Labor and Material Payment and faithful Performance Bond and proof of insurance, then this obligation shall be null and void; and in the event that the Principal fails and/or refuses to execute and deliver said documents this Bond will be charged with the costs of the damages experienced by the Owner as a result of such refusal, including but not limited to, publication cost, the difference in money between the amount of the bid of the said Principal and the amount for which the obligee may legally contract with another party to perform the said work if such amount be in excess of the former; building lease or rental costs, transportation cost, and additional salary costs that result from the delay due to the Principal's default on the awarded Contract. In no event however, shall the Surety's liability exceed the penal sum hereof.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the above bounded parties have executed this instrument under their separate seals this 29th day of December, 2010, the name and corporate seal of each corporate party being hereto affixed and those present duly signed by its undersigned representative, pursuant to authority of its governing body.

S.H.E. Engineering & Construction Group, Inc.  
(Firm Name - Principal)  
18645 Sherman Way, Ste 101, Reseda, CA 91335  
(Business Address)

By [Signature]  
(Original Signature) DAVID SHEETRIE, PRESIDENT  
PRESIDENT  
(Title)

The Hanover Insurance Company  
(Corporation Name - Surety)  
440 Lincoln Street, Worcester, MA 01653  
(Business Address)

By [Signature]  
(Original Signature) Shawn Blume, Attorney-in-Fact



Affix Seal  
If  
Corporation

Affix  
Corporate  
Seal

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA

County of Orange }

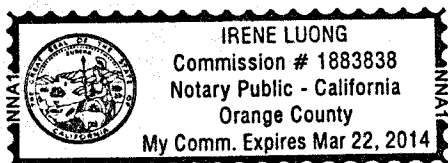
On 12/29/10 before me, Irene Luong, Notary Public  
Date Here Insert Name and Title of the Officer

personally appeared Shawn Blume  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.  
 Signature *Irene Luong*  
Signature of Notary Public



Place Notary Seal Above

## OPTIONAL

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

### Description of Attached Document

Title or Type of Document: \_\_\_\_\_

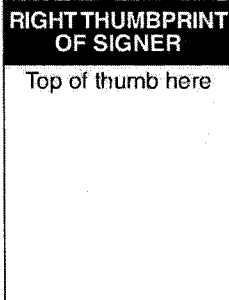
Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

### Capacity(ies) Claimed by Signer(s)

Signer's Name: Shawn Blume

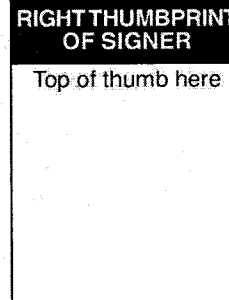
- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing:  
 \_\_\_\_\_  
 \_\_\_\_\_

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing:  
 \_\_\_\_\_  
 \_\_\_\_\_



THE HANOVER INSURANCE COMPANY  
MASSACHUSETTS BAY INSURANCE COMPANY  
CITIZENS INSURANCE COMPANY OF AMERICA

POWERS OF ATTORNEY  
CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That THE HANOVER INSURANCE COMPANY and MASSACHUSETTS BAY INSURANCE COMPANY, both being corporations organized and existing under the laws of the State of New Hampshire, and CITIZENS INSURANCE COMPANY OF AMERICA, a corporation organized and existing under the laws of the State of Michigan, do hereby constitute and appoint

**MARK RICHARDSON, SHAWN BLUME, ERIC LOWEY, STEPHANIE PHAM**

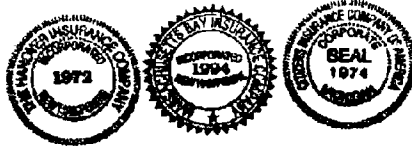
of **Costa Mesa, CA** and each is a true and lawful Attorney(s)-in-fact to sign, execute, seal, acknowledge and deliver for, and on its behalf, and as its act and deed any place within the United States, or, if the following line be filled in, only within the area therein designated

any and all bonds, recognizances, undertakings, contracts of indemnity or other writings obligatory in the nature thereof, as follows:  
**Any such obligations in the United States, not to exceed Ten Million and No/100 (\$10,000,000) in any single instance**

and said companies hereby ratify and confirm all and whatsoever said Attorney(s)-in-fact may lawfully do in the premises by virtue of these presents. These appointments are made under and by authority of the following Resolution passed by the Board of Directors of said Companies which resolutions are still in effect:

"RESOLVED, That the President or any Vice President, in conjunction with any Assistant Vice President, be and they are hereby authorized and empowered to appoint Attorneys-in-fact of the Company, in its name and as its acts, to execute and acknowledge for and on its behalf as Surety any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company in their own proper persons." (Adopted October 7, 1981 - The Hanover Insurance Company; Adopted April 14, 1982 - Massachusetts Bay Insurance Company; Adopted September 7, 2001 - Citizens Insurance Company of America)

IN WITNESS WHEREOF, THE HANOVER INSURANCE COMPANY, MASSACHUSETTS BAY INSURANCE COMPANY and CITIZENS INSURANCE COMPANY OF AMERICA have caused these presents to be sealed with their respective corporate seals, duly attested by a Vice President and an Assistant Vice President, this 12th day of July, 2010.



THE HANOVER INSURANCE COMPANY  
MASSACHUSETTS BAY INSURANCE COMPANY  
CITIZENS INSURANCE COMPANY OF AMERICA

*Mary Jeanne Anderson*  
Mary Jeanne Anderson, Vice President

*Robert K. Grennan*  
Robert K. Grennan, Assistant Vice President

THE COMMONWEALTH OF MASSACHUSETTS )  
COUNTY OF WORCESTER ) ss.

On this 12th day of July, 2010 before me came the above named Vice President and Assistant Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, to me personally known to be the individuals and officers described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of The Hanover Insurance Company Massachusetts Bay Insurance Company and Citizens Insurance Company of America, respectively, and that the said corporate seals and their signatures as officers were duly affixed and subscribed to said instrument by the authority and direction of said Corporations.

My commission expires on  
3, 2011



Novem

*Barbara A. Garlick*  
Notary Public

ber

I, the undersigned Assistant Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Powers of Attorney are still in force and effect.

This Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America.

"RESOLVED, That any and all Powers of Attorney and Certified Copies of such Powers of Attorney and certification in respect thereto, granted and executed by the President or any Vice President in conjunction with any Assistant Vice President of the Company, shall be binding on the Company to the same extent as if all signatures therein were manually affixed, even though one or more of any such signatures thereon may be facsimile." (Adopted October 7, 1981 - The Hanover Insurance Company; Adopted April 14, 1982 Massachusetts Bay Insurance Company; Adopted September 7, 2001 - Citizens Insurance Company of America)

GIVEN under my hand and the seals of said Companies, at Worcester, Massachusetts, this 29th day of December, 2010.

THE HANOVER INSURANCE COMPANY  
MASSACHUSETTS BAY INSURANCE COMPANY  
CITIZENS INSURANCE COMPANY OF AMERICA

*Stephen L. Braut*  
Stephen L. Braut, Assistant Vice President



Palm Desert | Santa Ana | San Diego

Date: December 6, 2010  
Project: CAC Parking Structure Solar Project  
Project No.: FM0672000027  
Addendum: **NUMBER ONE**

I. INSTRUCTIONS:

- A. This supplement to the bid package is issued prior to the receipt of proposals. All changes covered in this supplement shall be included in the original quotation and the supplement will be considered one of the contract documents.
- B. Contractors, Manufacturers and/ or Distributors shall confirm the receipt and consideration of this addendum prior to the submittal of their proposal by noting inclusion of addendum one on the Contractor's Proposal.

II. PURPOSE OF ADDENDUM:

- A. Electrical coordination clarifications.

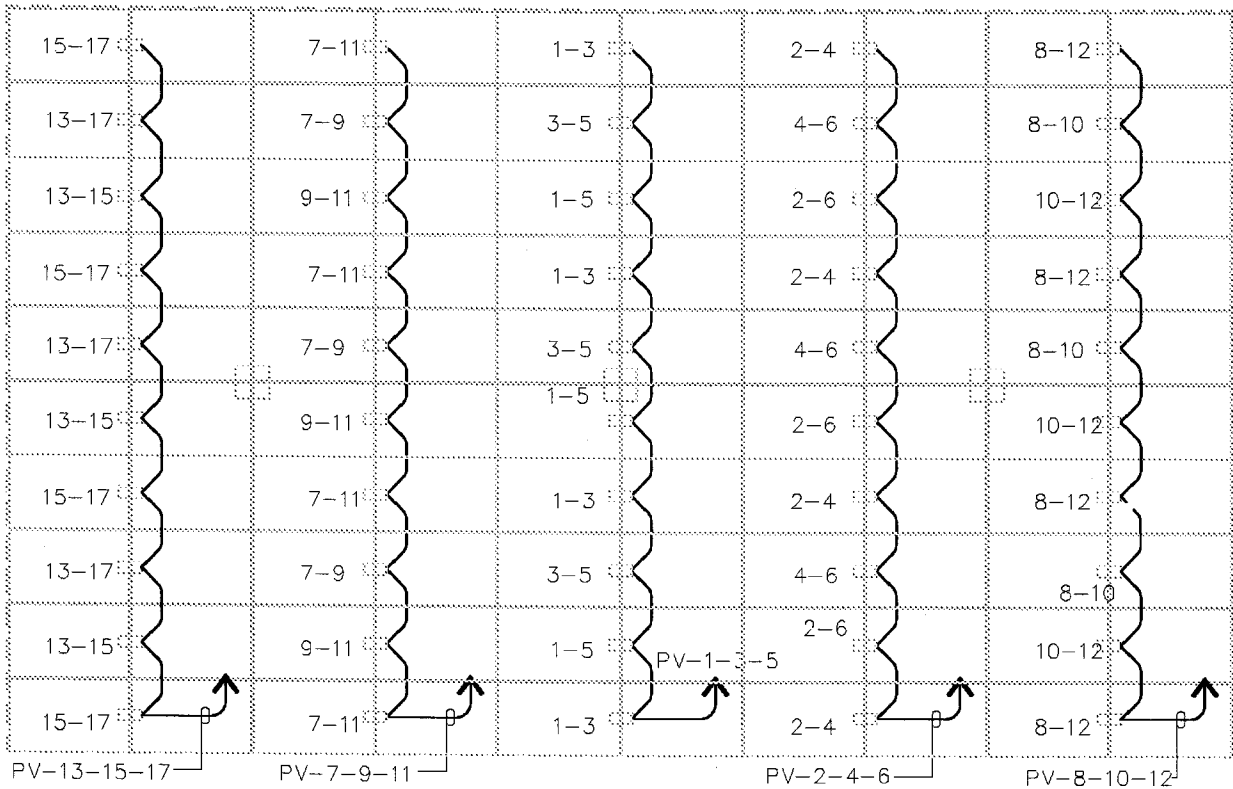
III. CONTENT:

1. The P.V. module was changed from the Solon 230/ 15 to the SolarWorld SunModule SW45 Mono. The new module will have a shorter lead time and is less expensive. It will also raise the power production. See sheet E1.0 for PV module specs.
2. The wiring of the P.V. modules was re arranged to provide balance between the three phases. See attached ESK1.0.

IV. ATTACHMENTS:

SEE FOLLOWING PAGE.

© MRC ENGINEERING, INC. 2009 - Plotted December 30, 2010 - 03:32 pm - File Path & Name: Y:\COUNTY OF RIVERSIDE\DOE SOLAR PROJECT\NEW DESIGN\_1049.00 CAC PARKING\WD\ESD SOLAR STRUCTURE.DWG



VA LOAD			LOAD DESCRIPTION	CODE	TYPE			C.B.	BUS	C.B.			TYPE			CODE	LOAD DESCRIPTION	VA LOAD			Φ
A	B	C			M	R	L			TR	P	ABC	TR	P	L			R	M	A	
1	1520			N			20	3	X						N	ENPHASE #D380 INVERTERS	1520			2	
3		1140		N					X						N			1140		4	
5			1140	N					X						N				1140	6	
7	1140			N			20	3	X						N	ENPHASE #D380 INVERTERS	1140			8	
9		1520		N					X						N			1520		10	
11			1140	N					X						N				1140	12	
13	1140			N			20	3	X						N	ENPHASE #D380 INVERTERS				14	
15		1140		N					X						N	SPACE				16	
17			1520	N					X						N	SPACE				18	
19				N					X						N	SPACE				20	
21				N					X						N	SPACE				22	
23				N					X						N	SPACE				24	
3800 3800 3800			PHASE TOTALS													2660	2660	2290			
Total Phase A:			5480													CONNECTED VA (CODE N):			19000		
Total Phase B:			6480													CONNECTED VA (CODE L):					
Total Phase C:			6080													CONNECTED VA (CODE R):					
																CONNECTED VA (CODE K):					
																TOTAL CONNECTED KVA:			19.0		
																DEMAND KVA:					
																TOTAL ADJUSTED KVA:			19.0		
																TOTAL PANEL AMPS:			52.8		
																AMPS WLCL:			52.8		

NOTES:

**M|R|C**  
ENGINEERING, INC

Professional Engineers & Lighting Consultants

Palm Desert | Irvine | San Diego

72-880 Fred Waring Drive, Suite C-111  
Palm Desert, CA 92260  
91-740-340-9005 | 760-340-9100



PROJECT NAME:

**CAC PARKING STRUCTURE**

4090 LEMON STREET  
RIVERSIDE, CA 92501

DRAWING TITLE:

**BALANCED PANEL SCHEDULES**

SCALE: NTS

PROJECT NO.: 1049.00

DATE: 12/06/10

ADDENDUM NO.: 1

DERIVED FROM: E3.0

SHEET:

**ESK1.0**



----- Palm Desert | Santa Ana | San Diego

-----END-----



ENGINEERING, INC.

Palm Desert | Santa Ana | San Diego

Date: December 30, 2010  
 Project: CAC Parking Structure Solar Project  
 Project No.: FMD6720000027  
 Addendum: **NUMBER TWO**

I. INSTRUCTIONS:

- A. This supplement to the bid package is issued prior to the receipt of proposals. All changes covered in this supplement shall be included in the original quotation and the supplement will be considered one of the contract documents.
- B. Contractors, Manufacturers and/ or Distributors shall confirm the receipt and consideration of this addendum prior to the submittal of their proposal by noting inclusion of addendum **two** on the Contractor's Proposal.

II. PURPOSE OF ADDENDUM:

- A. To respond to all RFI's to issued construction documents dated 11-05-10 RFI's.

III. RFI'S AND ANSWERS:

**1. RIS ELECTRICAL CONTRACTORS #3.**

Question:

Per the note on S-2 and S-3, the concrete columns are to be tested. What percentage of the columns need to be tested and by what methods?

Answer:

All columns are to be tested. Use X-RAY, sonogram or other tests to establish: size of column, strength of concrete, size and location of reinforcement.

**2. PACWEST CONSTRUCTION. 12/23/10 EMAIL.**

Questions:

- a. Do you require good faith effort of DVBE for this project? If so, how many percent is the goal?
- b. Also, what are the documents that should be submitted with the bid?

Answers:

- a. This project does not have a specific requirement for DVBE participation.
- b. All forms are part and contained in the document: "SPECIFICATIONS AND CONTRACT DOCUMENTS FOR US DEPARTMENT OF ENERGY - SOLAR PROJECTS. CAC PARKING STRUCTURE SOLAR SYSTEM AND

Professional Engineers & Lighting Consultants

70-860 Fred Young Drive, Suite C-13, Palm Desert, CA 92260 | tel: 760-340-9055 f. 760-340-9100 | www.mrc-e.com



ENGINEERING, INC.

Palm Desert | Santa Ana | San Diego

LIGHTING UPGRADE FM0672000027". This document is part of the Bid documents and is available at Mission Reprographics.

### 3. QUALITY IRON. 12/22/10 EMAIL.

Question:

Is a requirement that the Steel Subcontractor be AISC certified?

Answer:

Yes.

### 4. GEORGE HALABIAN. 12/27/10 EMAIL.

Question:

We just want to make sure and confirm with you, regarding the documents that should be submitted with the bid, are these the following docs, since it is not listed in the instruction to bidders nor the specs:

1. Contractor's proposal.
2. Designation of Subcontractors.
3. Award of Contract/ Bid Guarantee.
4. Non Collusion Affidavit.
5. Bid Bond.

Is there anything else, what about the Contractor's Certificate regarding worker's compensation, should we submit that too with the bid documents.

Answer:

All forms are part and contained in the document: "SPECIFICATIONS AND CONTRACT DOCUMENTS FOR US DEPARTMENT OF ENERGY - SOLAR PROJECTS. CAC PARKING STRUCTURE SOLAR SYSTEM AND LIGHTING UPGRADE FM0672000027". This document is part of the Bid documents and is available at Mission Reprographics.

### 5. WEST COAST IRON, INC. 12/23/10 EMAIL.

Questions:

a. Please confirm access that will be available for staging a truck crane for hoisting steel components to the top level of the parking deck. Ideally, the area of on-grade parking, at the parking lot off of Lemon Street and 12<sup>th</sup> Street, should be partially accessible for at least a week, to allow for hoisting of components. The area closest to the parking deck, which parks about 26 cars, would need to be



ENGINEERING, INC.

Palm Desert

| Santa Ana

| San Diego

available for a few hours each morning (7:00 AM to 10:00 AM), to allow for hoisting. Can you confirm that this area will be available?

b. Are As-Built drawings available for the parking deck?

c. The Framing Plan on Sheet S-2 and Details 3 and 4 on Sheet S-3 call for "3HU3x105 Galvanized Hat Channel Runners". We have been unable to locate this product. Can you provide the specific procurement details for this product or can you provide an alternate module mounting solution?

d. Detail 11 on Sheet S-3, Plan View A, appears to indicate 3" x 3" square washers, or perhaps weld washers; however, there is not a call-out on the drawings. Can you clarify?

Answers:

a. The final staging area will be coordinated with the contractor prior to work.

b. No.

c. See attached detail (CACRF15.c) for Hat channel dimensions and Manufacturer. We are also open to alternatives.

d. 3" x 3" plates are not needed and can be omitted.

#### 6. ORR BUILDERS #1.

Questions:

a. Reference: Electrical Drawing Sheet E1.1, Paragraph 2.11, C, Carport Structure: Please provide paint specification and paint manufacture and number of coats.

b. Reference: Electrical Drawing Sheet E1.2: What is the thickness of the existing asphalt paving and aggregate base that needs to be replaced for the electrical underground conduits.

Answers:

a. Paints to be: Dunn-Edwards, Benjamin Moore & CO., Pratt & Lambert Paints, Sherwin William, Approved equal. First coat: S-W Pro-Cryl Universal Metal Primer B66-310 series (110 g/l VOC); second coat: S-W SoloGloss Acrylic Semigloss B21WJ8651 (48 g/l VOC); third and last coat: S-W SoloGloss Acrylic Semigloss B21WJ8651 (48 g/l VOC).

b. This item needs to be field verified during construction.

#### IV. JOB WALK QUESTIONS TO BE CLARIFIED:

1.

Question:

Alternate #1 regarding type of Halide Light Fixture to be replaced.



ENGINEERING, INC.

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Answer:

See attached picture (CACJWQ1) of existing Halide Fixture to be replaced. Existing fixtures are to be replaced on base bid and also on Alternate Bid #1. Refer to lighting fixture schedule on sheet C1.0 for fixture type #2. KIM lighting fixtures are to be used to replace all existing fixture on Base Bid. LSI fixtures are to be used to replace all existing fixture on Alternate Bid #1.

2.

Question:

Operating hours for the trenching portion of the project:

Answer:

Normal business hours, unless noted otherwise.

3.

Question:

TEL-COMM ties at which room?

Answer:

See sheet E1.2, communication run.

#### V. FOR CLARIFICATION:

1. The structure for the solar panel canopies are to be shop and field fabricated in accordance with the framing and foundation plans, structural details and typical notes. These structures are not intended to be prefabricated units.
2. All "copper" terminations to the aluminum solar module frame for grounding must be done with a Tyco Electronics "Solklamp Ground Bolt" or equal.
3. The contractor shall coordinate all inspections with the county inspector and provide all concrete compression testing as required.
4. The contractor shall provide an estimated draft work schedule with the Bid Price submittal.
5. The contractor is responsible for the removal of the existing railing during the installation of the new structures and re-install when completed. Provide temporary protective rails during the construction process.
6. Provide galvanized seamless couplings and connectors (compression type) with factory applied insulated throat. Devices shall be used in accordance with the article 348-electrical metallic tubing. Set screw connectors are not approved.



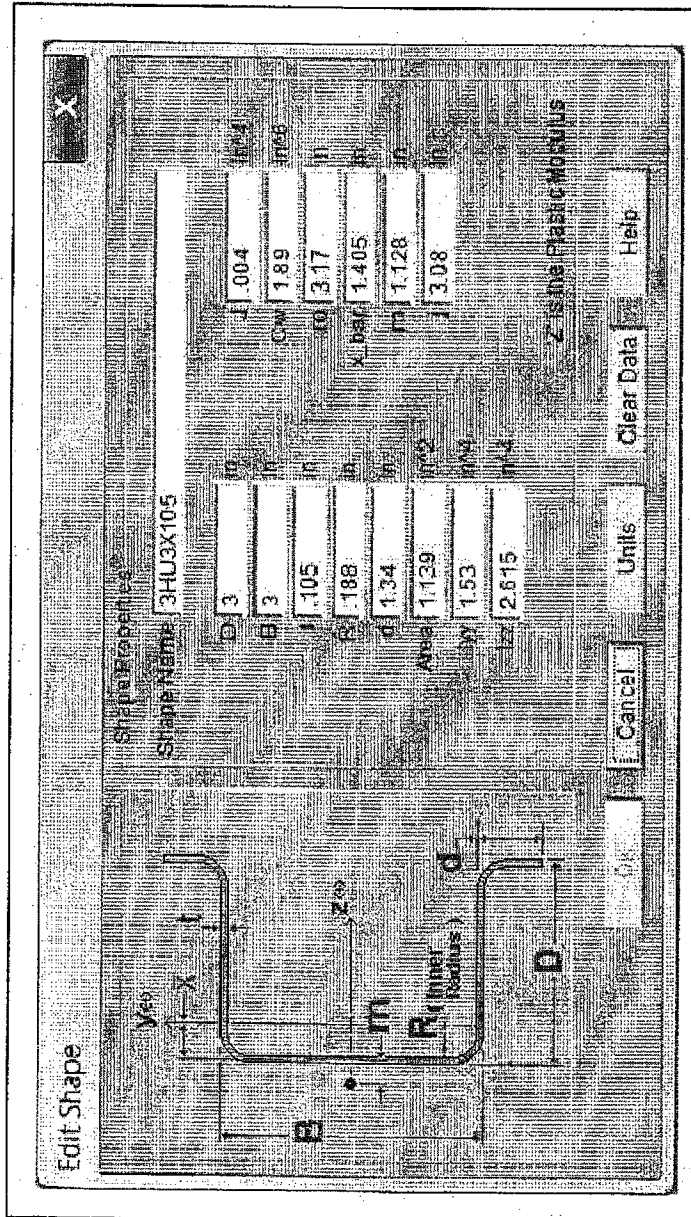


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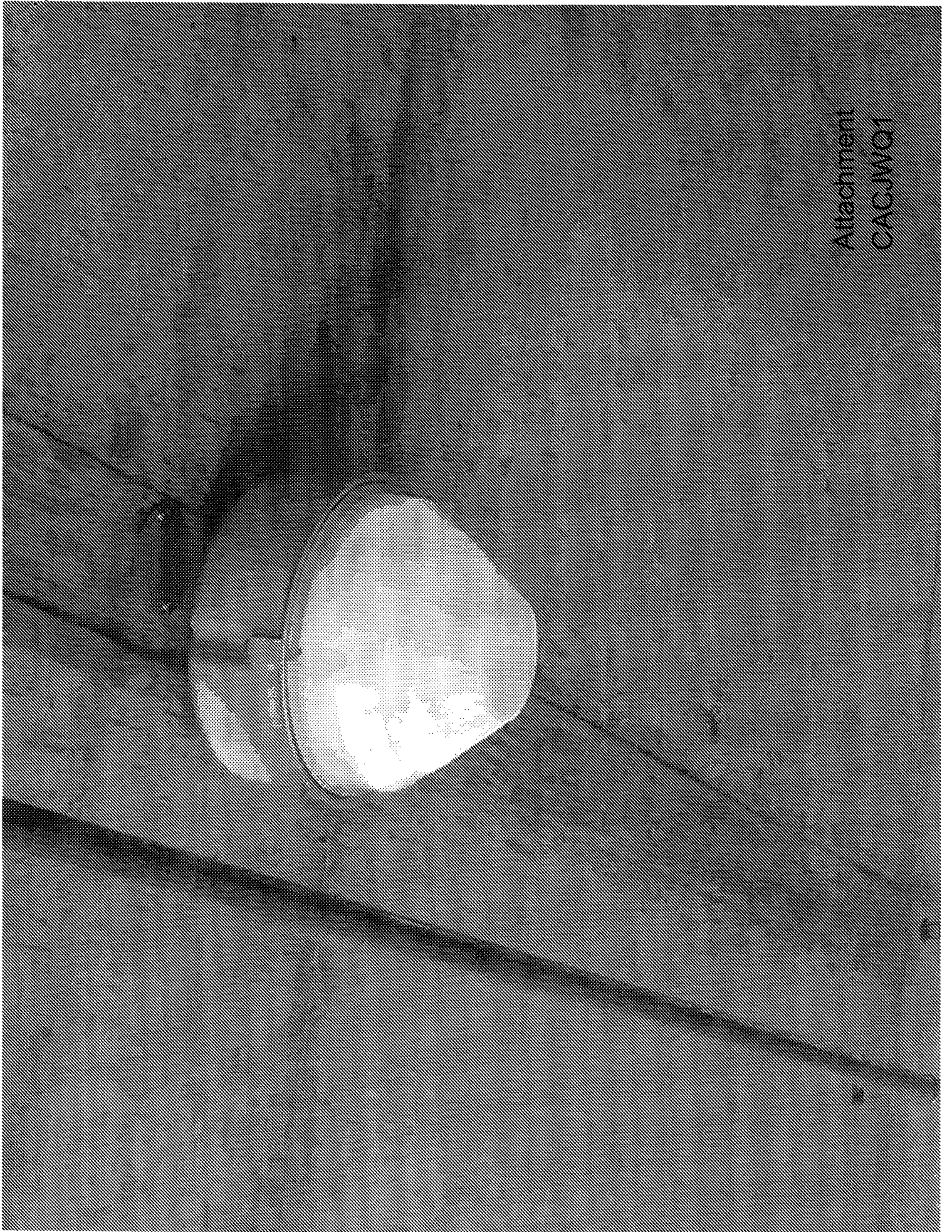
7. The structural steel canopies shall be shop primed and painted as recommended by the paint manufacture for exterior ferrous metal and a minimum of 3 coats.
8. Existing shade structures shall be disassembled and stored on site. The location shall be coordinate with the County Project Manager: Bruce Norris.
9. Provide an Alternate Bid Price "Maintenance" that will cover the maintenance program as described on sheet E1.1 part 1 general note 2.4 b (maintenance to include 3 site visits per year for 4 years for the testing and cleaning of the solar equipment).
10. About the time frame of completion for this project, the intent is to allow 90 days for delivery of materials and 60 days for construction. The contractor and trades can start work within the 90 day material period, however, the bonded period should not exceed 60 construction days, and the total project period should not exceed 150 days. The contractor shall provide an estimated draft work schedule with the Bid Price submittal. ←
11. Shop Drawings & Substitutions. The contractor is required to bid the specified products. If an alternate product is being proposed the contractor shall submit the bid price as an "Alternate Bid Price" for that item.
12. No central inverters will be considered for this project. If another micro-inverter is available the contractor shall submit a bid price as an "Alternate Bid Price" for that item and follow the requirements of the Notes on sheet E1.1 "Shop Drawings & Substitutions".
13. Neutral wire was added from solar distribution panel DPV to Main Switchboard. See attached revised single line diagram (CACCLA13).

#### VI. ATTACHMENTS:

SEE FOLLOWING PAGE.

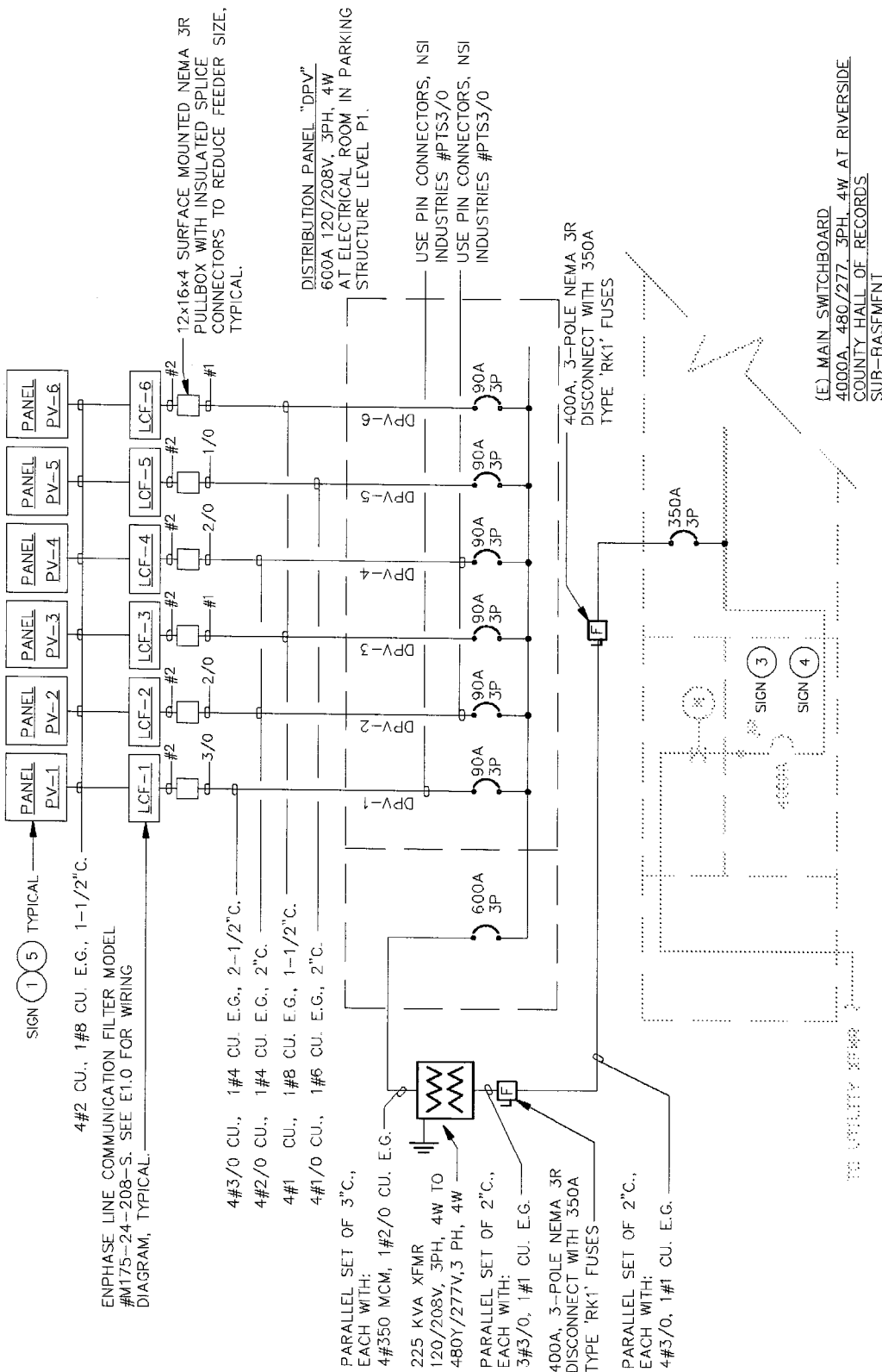


HAT CHANNELS ARE AVAILABLE AT:  
JOHNSON BROTHERS METAL FORMING CO.  
5520 MCDERMOTT DRIVE  
BERKLEY, IL 60163-1203  
TEL: (708)449-7050  
FAX: (708)449-0042  
WWW.JOHNSONROLLFORMING.COM



Attachment  
CACJW01

MRC ENGINEERING, INC. 2009 - Platfiled December 30, 2010 - 03:43 pm - File Path & Name: Y:\COUNTY OF RIVERSIDE\DOE SOLAR PROJECTS\NEW DESIGN\_1049100 CAC PARKING\LD\EA3D SOLAR STRUCTURE.DWG



MRC ENGINEERING, INC

Professional Engineers & Lighting Consultants

Palm Desert | Irvine | San Diego  
72-880 Fred Waring Drive, Suite 200  
Palm Desert, CA 92260  
P: 760-340-9006 F: 760-340-9100



PROJECT NAME:

CAC PARKING STRUCTURE

4090 LEMON STREET RIVERSIDE, CA 92501

DRAWING TITLE:

REVISED SINGLE LINE DIAGRAM

SCALE: NTS

PROJECT NO.: 1049.00

DATE: 12/30/10

ADDENDUM NO.: 2

DERIVED FROM: E3.0

SHEET:

CACCLA13



----- Palm Desert | Santa Ana | San Diego

-----END-----

# County of Riverside

## **REBID - CAC Parking Structure Solar System & Lighting Upgrade Addendum 3**

**To:** David Sheetrit  
SHE Engineering & Construction Group Inc.  
18645 Sherman Way Suite 101  
Reseda, California , 91335

**Phone:** 818-996-2159  
**Fax:** 818-609-8645  
**Email:** sheconstruction@sbcglobal.net

**From:** Mario Silva  
Mission Reprographics

**Phone:** 951-686-8828  
**Fax:** 951-686-7747  
**Email:** planwell@missionreprographics.com

Gentlemen:

We've attached Addendum 3 for the bid documents you've purchased. Add the following files to the end of your bid docs.

Please download Addendum 3 for your bid project:  
**CAC Add 3.pdf**

**[Click here to view and order plans online, using PlanWell.](#)**

If you've only received the fax, please call 951-686-8828 and request Addendum 3 to be emailed to you.

**[Click here to acknowledge receipt of Addendum 3 and confirm your firm will submit a qualified bid.](#)**

**Note: Please do not delete this email until after the bid due date...It will be used in the future to directly access additional plans, specs and addendum that may change and digitally view them free of charge.**

Should there be any questions regarding your bid, feel free to contact Bruce Norris with the County of Riverside at 951-955-0353.

Thank you in advance for your willingness to consider this project.

Sincerely,

Mario Silva



Palm Desert | Santa Ana | San Diego

Date: January 3, 2011  
Project: CAC Parking Structure Solar Project  
Project No.: FM0672000027  
Addendum: **NUMBER THREE**

I. INSTRUCTIONS:

- A. This supplement to the bid package is issued prior to the receipt of proposals. All changes covered in this supplement shall be included in the original quotation and the supplement will be considered one of the contract documents.
- B. Contractors, Manufacturers and/ or Distributors shall confirm the receipt and consideration of this addendum prior to the submittal of their proposal by noting inclusion of addendum **three** on the Contractor's Proposal.

II. PURPOSE OF ADDENDUM:

- A. The purpose of this addendum is to provide all bidders with notice of the extension of the bid date.
- B. **The bid date is hereby extended to Wednesday, January 12, 2011, at 14:00 hrs (2:00 PM). See attached Notice Inviting Bids document from the County of Riverside.**

III. CHANGES AND CLARIFICATIONS:

**1. STRCUTURAL DETAIL #3 ON SHEET S-3.**

The Hat Channel Runners material was changed to aluminum to prevent corrosion issues. The attachment from solar module to steel beam specification is as follows: UNIRAC Solar Mount-I Series Sider with Mid Clamp or equal.

-----END-----

**NOTICE INVITING BIDS**

COUNTY OF RIVERSIDE, herein called Owner, invites sealed proposals for:

**US Depart. Of Energy's Solar Projects  
CAC Parking Structure Solar System & Lighting Upgrade**

This Project is to build & install a 110KW solar system on the top level of the CAC Parking structure & Upgrade the existing structure Lighting, located at 4090 Lemon Street, Riverside, CA 92501 per plans and specifications. Project is Estimated at \$1,248,700.00

Proposals shall be delivered to the Clerk of the Board, on the 1st floor of the Riverside County Administration Center located at 4080 Lemon Street, Riverside, CA 92501, no later than 2:00 pm on January 12<sup>th</sup>, 2011 and will be promptly opened in public at said address.

Each Proposal shall be in accordance with the Plans, Specifications, and other Contract Documents prepared by MRC Engineering. Plans and Specifications may be obtained from Mission Reprographics, 2050E. La Cadena Drive Suite L Riverside, CA 92507, 951-686-8828, for a nonrefundable fee of (\$30.00). An additional nonrefundable fee will be charged for each set of Plans and Specifications furnished that are requested to be mailed to Contractors.

Pursuant to the Labor Code, obtained from the Director of the *Department of Industrial Relations, State of California*, and his determination of the general prevailing rates of per diem wages applicable to the work, and for holiday and overtime work, including employer payments for health and welfare, pension, vacation, and similar purposes, as set forth on the schedule, copies of which are on file at the Clerk of the Board of Supervisors, 4080 Lemon St., 1<sup>st</sup> floor, Riverside, CA 92501-3655.

**NOTE: The County of Riverside will be using the Davis Bacon prevailing wage rates of per diem wages applicable to the work, or whichever is the higher rate.**

A Bid Bond, Performance Bond and Payment Bond shall be required for this Project. The Contract General Conditions for this project will contain provisions allowing the successful contractor to substitute securities for monies withheld by the County to ensure performance (Public Contract Code 22300).

The Contractor will be required, per Public Contracts Code, Section 3300 and for this contract, to have a State of California contractor's license classification "B" General Contractors license.

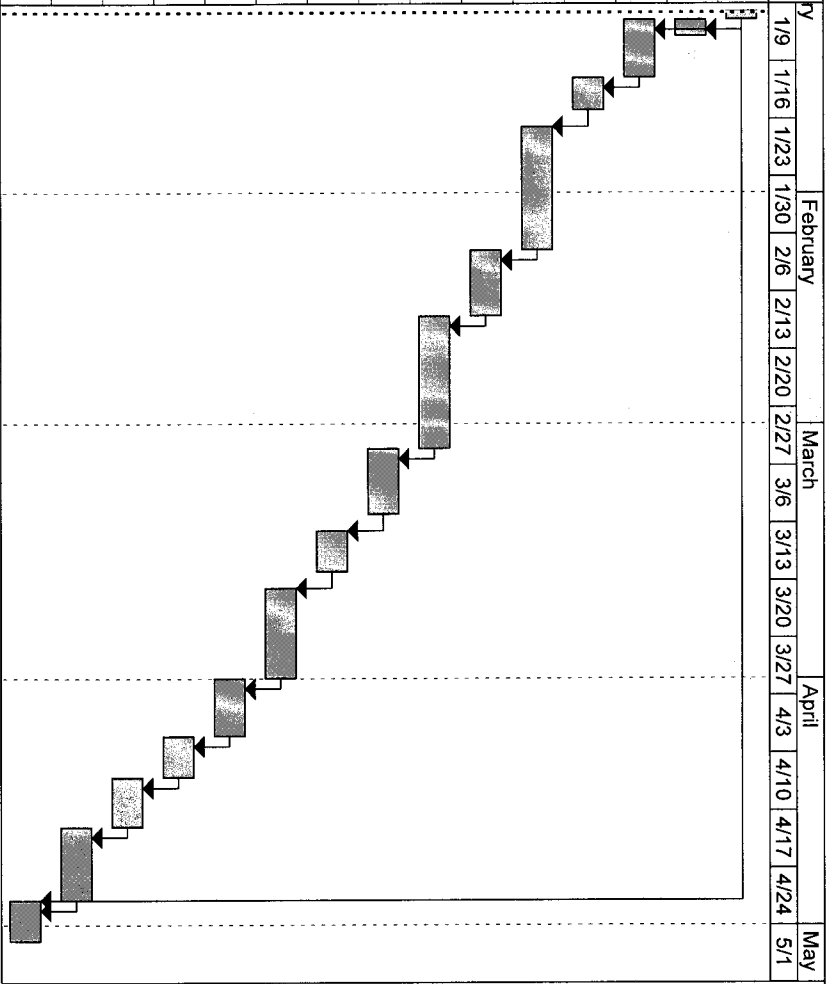
**Mandatory** pre-bid job walk inspection will be held on December 20<sup>th</sup>, 2010 starting at 09:00 Am., we will meet on the upper level of the CAC parking structure at 4090 Lemon St., Riverside, CA 92501.

**No bids will be accepted from bidders who have not attended the pre-bid job walk.**

For additional information, contact Bruce Norris at the Economic Development Agency, located at 3403 10<sup>th</sup> St., Riverside, CA 92501, whose telephone number is (951) 955-0353.



ID	Task Name	Duration	Start	Finish	Summary
1	N.T.P	1 day	Mon 1/10/11	Mon 1/10/11	
2	Test the Existing Column	2 days	Tue 1/11/11	Wed 1/12/11	
3	Submittals	5 days	Tue 1/11/11	Mon 1/17/11	
4	Install A, B, & Column Base	4 days	Tue 1/18/11	Fri 1/21/11	
5	Install Structural Steel	11 days	Mon 1/24/11	Mon 2/7/11	
6	Paint Steel	6 days	Tue 2/8/11	Tue 2/15/11	
7	Install Solar Racking	12 days	Wed 2/16/11	Thu 3/3/11	
8	Install Electrical Raceway	6 days	Fri 3/4/11	Fri 3/11/11	
9	Install Wiring	5 days	Mon 3/14/11	Fri 3/18/11	
10	Install Solar Panels	9 days	Mon 3/21/11	Thu 3/31/11	
11	Install Micro Inverters	5 days	Fri 4/1/11	Thu 4/7/11	
12	Connect Solar System	3 days	Fri 4/8/11	Tue 4/12/11	
13	Test Solar System	4 days	Wed 4/13/11	Mon 4/18/11	
14	Replace Lights Fixtures at Parkir	7 days	Tue 4/19/11	Wed 4/27/11	
15	Clean- Up	3 days	Thu 4/28/11	Mon 5/2/11	



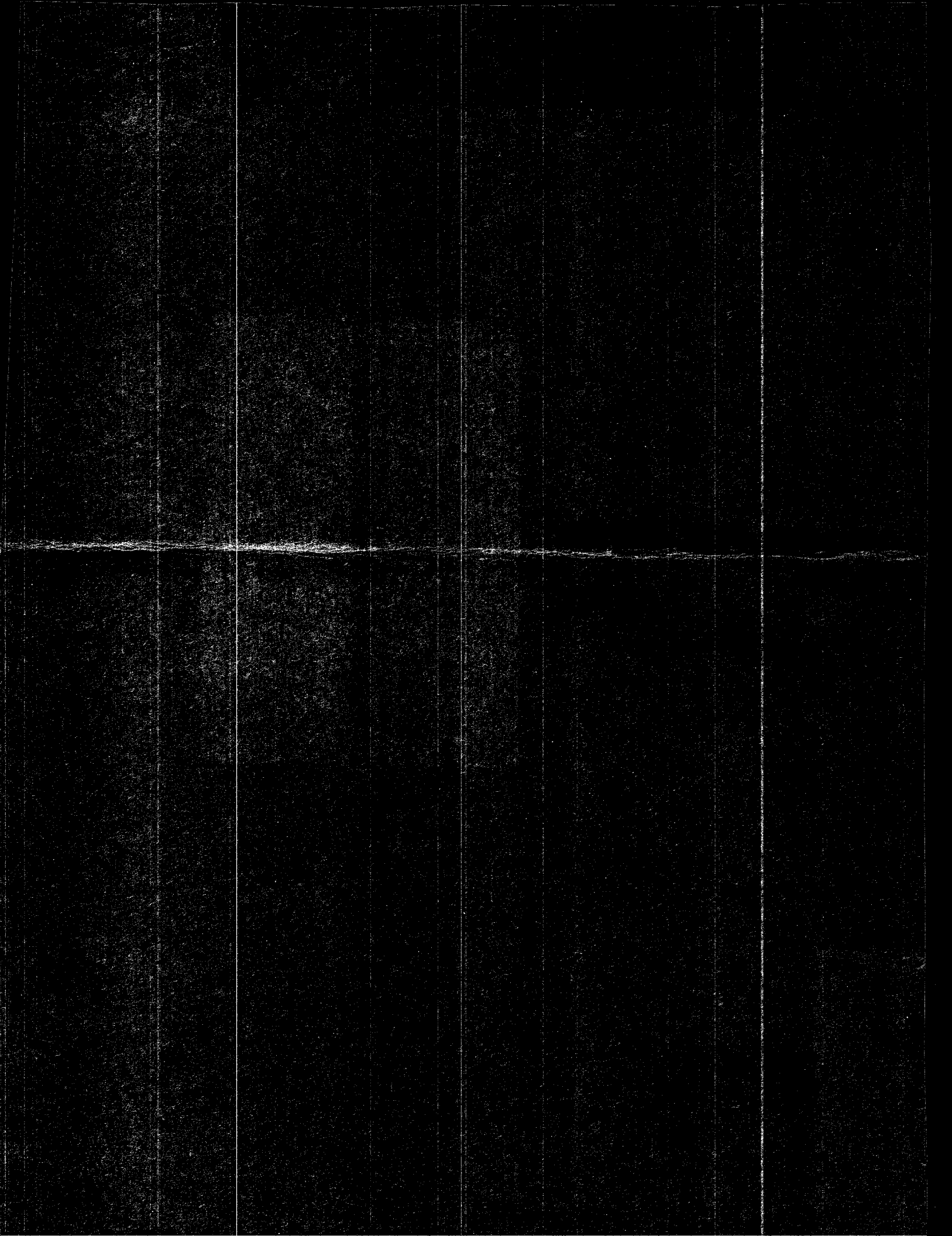
Project: CAC PARKING STRUCTURE  
 SOLAR PROJECT  
 Date: JANUARY 10, 2011

<b>Task</b>		<b>Summary</b>		<b>Rolled Up Progress</b>	
<b>Split</b>		<b>Rolled Up Task</b>		<b>External Tasks</b>	
<b>Progress</b>		<b>Rolled Up Split</b>		<b>Project Summary</b>	
<b>Milestone</b>		<b>Rolled Up Milestone</b>			

**S.H.E. ENGINEERING &  
CONSTRUCTION GROUP, INC.**  
18645 Sherman Way , Suite 101  
Reseda, CA 91335

**U.S. Department of Energy's Solar  
Projects  
CAC Parking Structure Solar System &  
Lighting Upgrade  
2:00 PM, January 12, 2011**

**Clerk of the Board  
Riverside County Administration Center  
First Floor  
4080 Lemon Street  
Riverside, CA 92501**



# CAC Parking

## CONTRACTOR'S PROPOSAL

TO THE GOVERNING BOARD OF THE COUNTY OF RIVERSIDE:

Date: 01/03/11

Bidder: Horizons Construction Co. Int'l, Inc.

The undersigned, having carefully examined the proposed site and the Plans and Specifications, the Notice Inviting Bids, the Instructions to Bidders, the Agreement Form, the Bond Forms, the General Conditions for the Construction of the CAC Parking Structure Solar System & Lighting Upgrade, hereby proposes and agrees to furnish all tools, equipment, services, apparatus, facilities, transportation, labor and materials necessary to complete the work in strict conformity with the Plans and Specifications, including all work specified in Addenda numbered and dated:

Addendum No. 1 Date 12/6/10

Addendum No. 2 Date 12/30/10

Addendum No. 3 Date 1/3/11

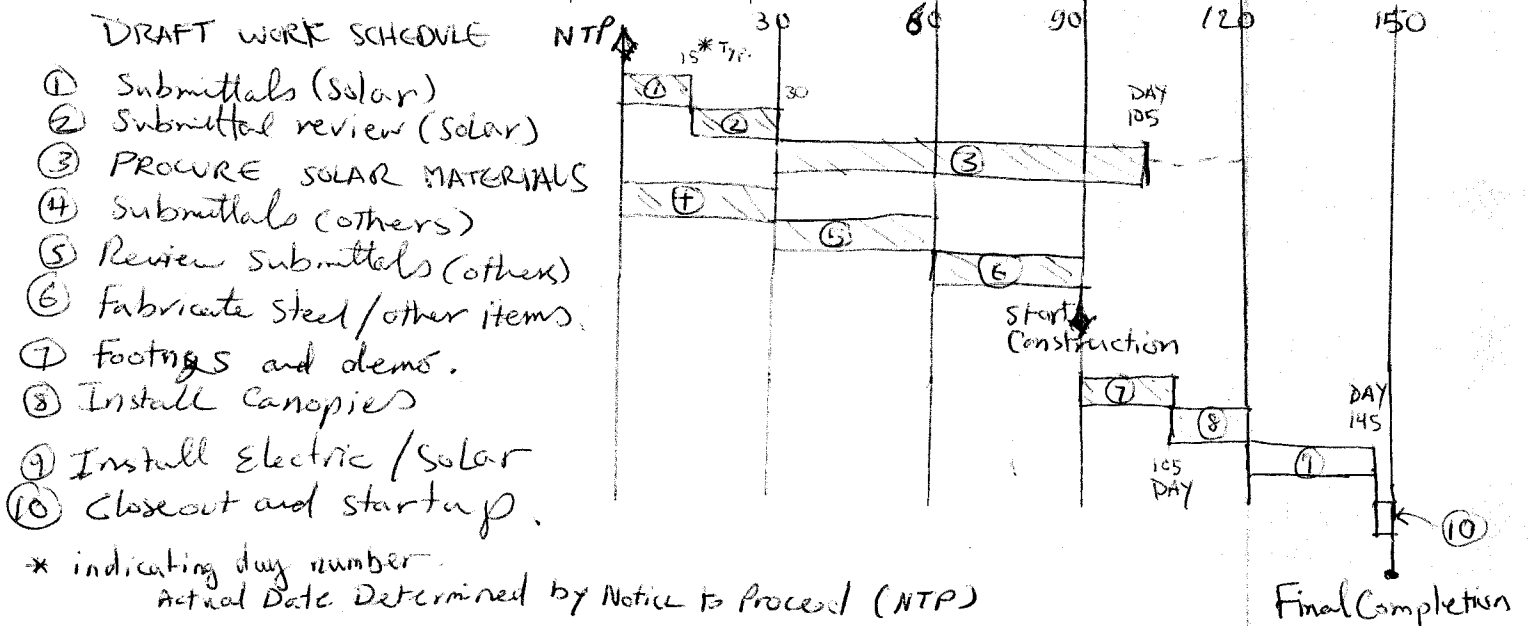
For the total Base Bid One million One Hundred Thirty dollars (\$ 1,137,652.<sup>00</sup> including all applicable taxes, permits, licenses, AND Course of Construction Insurance seven thousand Dollars Six Hundred fifty two

(Add or Deduct state which)

Alternate 1	\$ <u>5,000.<sup>00</sup></u>	<u>Alt. Light fixtures.</u>
Alternate 2	\$ <u>25,000.<sup>00</sup></u>	<u>Maintenance -</u>
Alternate 3	\$ _____	_____
Alternate 4	\$ _____	_____

And, One million, one Hundred Sixty Seven Thousand Dollars Cost of Contractor's Course of Construction Insurance and deductible \$ 0 Six hundred fifty two dollars (\$ 1,167,652.<sup>00</sup>)

Bids must be submitted on all items. Failure to bid on all items may result in the bid being rejected as non-responsive. The basis for award will be the qualified bidder with the lowest total of the Base Bid WITH COURSE OF CONSTRUCTION INSURANCE and all alternates. Alternates may be awarded in any order after determination of the lowest responsible and responsive bidder.





**AWARD OF CONTRACT**


The undersigned fully understands that a Contract is formed upon the acceptance of this Proposal by the Owner and the undersigned further agrees that upon request he will promptly execute and deliver to Owner a written memorial of the Contract together with the required Payment and Performance Bonds and proof of insurance.

**BID GUARANTEE**

The enclosed certified or cashier's check or bidder's bond on approved form, made payable to the Owner in the amount of ten percent of the total bid submitted herewith, is hereby given as a guarantee that the bidder will execute and deliver the above mentioned written memorial and required bonds and insurance if awarded the contract, and in the event that the undersigned fails or refuses to execute and deliver said documents, such check or bond is to be charged with the costs of the damages experienced by the Owner as a result of such failure or refusal, including but not limited to publication costs, the difference in money between the amount of the bid of the said principal and the amount for which obligee may legally contract with another party to perform the said work if such amount be in excess of the former, building lease or rental costs, transportation costs and additional salary costs that result from the delay due to the principal's default on the awarded contract. In no event, however, shall the Surety's liability exceed the penal sum hereof.

Name of Bidder: Horizons Construction Co. Int'l, Inc.

Type of Organization: Corporation

Signed By: 

Title of Signer: President

Affix Seal

Address of Bidder: 1173 N. Patt St.

If

Anaheim, CA 92801

Corporation

Telephone No.: (714) 626-0000

Contractor's License No.: 825022

Classification: A & B Expiration Date: September 2011

**LICENSURE STATEMENTS ARE MADE UNDER PENALTY OF PERJURY**

If bidder is a corporation, and signer is not President or Secretary, attach a certified copy of By-Laws or resolution authorizing execution. If bidder is a corporation, affix corporate seal. If signer is an agent, attach Power of Attorney. If bidder is not an individual, list names of other persons authorized to bind the organization.

**NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND  
SUBMITTED WITH BID**

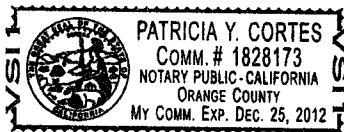
State of California ) ss.  
County of Riverside )

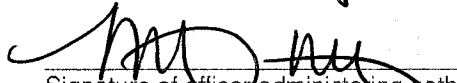
\_\_\_\_\_  
Hatem Ibrahim, being first duly sworn, deposes and says:

That he or she is President of Horizons Construction Co. Int'l, Inc. the party making the foregoing bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

  
\_\_\_\_\_  
Signature

Subscribed and sworn to before me this 3rd day of January, 2010.



  
\_\_\_\_\_  
Signature of officer administering oath

**CONTRACTOR'S CERTIFICATE  
REGARDING WORKERS' COMPENSATION**

Labor Code Section 3700

Every employer, except the State and all political subdivisions or institutions thereof, shall secure the payment of compensation in one or more of the following ways:

- (a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this State.
- (b) By securing from the Director of Industrial Relations, a Certificate of Consent to Self-Insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees

I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for Workers' Compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions before commencing the performance of this Contract.



V. President

Principal



Principal

President

Title

(In accordance with Article 5 [commencing at Section 1860], Chapter, Part 7, Division 2 of the Labor Code, the above Certificate must be signed and filed with the Owner prior to performing any work under this Contract.)



**Bid Bond**

KNOWN TO ALL MEN BY THESE PRESENTS, that we, the undersigned Horizons Construction Company International, Inc., as Principal; and First National Insurance Company of America as Surety, are hereby held and firmly bound unto the County of Riverside, hereinafter called the "Owner", in the sum of (10%) Ten Percent of the Total Bid Amount Dollars (\$ 10.0% of Bid Amount ) for the payment of such sum, well and truly to be made, do hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

WHEREAS, the said Principal is herewith submitting its Proposal for the CAC Parking Structure Solar System & Lighting Upgrade.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that if the aforesaid Principal shall be awarded the Contract upon said Proposal and shall, within the required number of days after the notice of such award, execute a written memorial of the awarded Contract and submit the required Labor and Material Payment and faithful Performance Bond and proof of insurance, then this obligation shall be null and void; and in the event that the Principal fails and/or refuses to execute and deliver said documents this Bond will be charged with the costs of the damages experienced by the Owner as a result of such refusal, including but not limited to, publication cost, the difference in money between the amount of the bid of the said Principal and the amount for which the obligee may legally contract with another party to perform the said work if such amount be in excess of the former; building lease or rental costs, transportation cost, and additional salary costs that result from the delay due to the Principal's default on the awarded Contract. In no event however, shall the Surety's liability exceed the penal sum hereof.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the above bounded parties have executed this instrument under their separate seals this 28th day of December, 2010, the name and corporate seal of each corporate party being hereto affixed and those present duly signed by its undersigned representative, pursuant to authority of its governing body.

Horizons Construction Company International, Inc.

(Firm Name - Principal)

1173 North Patt St., Anaheim, CA 92801

(Business Address)

By [Signature]  
(Original Signature)

President

(Title)

First National Insurance Company of America

(Corporation Name - Surety)

1001 Fourth Ave, Safeco Plaza, Seattle WA 98154

(Business Address)

By [Signature]  
(Original Signature) Mark Richardson ( Attorney-In-Fact)

Affix Seal  
If  
Corporation

Affix  
Corporate  
Seal

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA

County of Orange

On 12-28-10  
Date

before me,

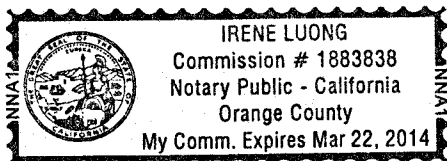
Irene Luong, Notary Public

Here Insert Name and Title of the Officer

personally appeared

Mark Richardson

Name(s) of Signer(s)



Place Notary Seal Above

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Signature

Signature of Notary Public

## OPTIONAL

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

### Description of Attached Document

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_

Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

### Capacity(ies) Claimed by Signer(s)

Signer's Name: Mark Richardson

- Individual  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Attorney in Fact  
 Trustee  
 Guardian or Conservator  
 Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

**RIGHT THUMBPRINT  
OF SIGNER**

Top of thumb here

Signer's Name: \_\_\_\_\_

- Individual  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Attorney in Fact  
 Trustee  
 Guardian or Conservator  
 Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

**RIGHT THUMBPRINT  
OF SIGNER**

Top of thumb here

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

2959797

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

FIRST NATIONAL INSURANCE COMPANY OF AMERICA  
SEATTLE, WASHINGTON  
POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS: That First National Insurance Company of America (the "Company"), a Washington stock insurance company, pursuant to and by authority of the By-law and Authorization hereinafter set forth, does hereby name, constitute and appoint. **SHAWN BLUME, ERIC LOWEY, MARK RICHARDSON, STEPHANIE PHAM, ALL OF THE CITY OF COSTA MESA, STATE OF CALIFORNIA**.....

.....  
.....  
....., each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations in the penal sum not exceeding **FIFTY MILLION AND 00/100\*\*\*\*\* DOLLARS (\$ 50,000,000\*\*\*\*\*)** each, and the execution of such undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company in their own proper persons.

That this power is made and executed pursuant to and by authority of the following By-law and Authorization:

ARTICLE IV - Execution of Contracts: Section 12. Surety Bonds and Undertakings.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitations as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and executed, such instruments shall be as binding as if signed by the president and attested by the secretary.

By the following instrument the chairman or the president has authorized the officer or other official named therein to appoint attorneys-in-fact:

Pursuant to Article IV, Section 12 of the By-laws, Garnet W. Elliott, Assistant Secretary of First National Insurance Company of America, is authorized to appoint such attorneys-in-fact as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

That the By-law and the Authorization set forth above are true copies thereof and are now in full force and effect.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of First National Insurance Company of America has been affixed thereto in Plymouth Meeting, Pennsylvania this 17th day of June, 2010.

FIRST NATIONAL INSURANCE COMPANY OF AMERICA



By Garnet W. Elliott  
Garnet W. Elliott, Assistant Secretary

COMMONWEALTH OF PENNSYLVANIA ss  
COUNTY OF MONTGOMERY

On this 17th day of June, 2010, before me, a Notary Public, personally came Garnet W. Elliott, to me known, and acknowledged that he is an Assistant Secretary of First National Insurance Company of America; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of First National Insurance Company of America thereto with the authority and at the direction of said corporation.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



Notarial Seal  
Teresa Pastella, Notary Public  
Plymouth Twp., Montgomery County  
My Commission Expires Mar. 28, 2013  
Member, Pennsylvania Association of Notaries

By Teresa Pastella  
Teresa Pastella, Notary Public

CERTIFICATE

I, the undersigned, Assistant Secretary of First National Insurance Company of America, do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy, is in full force and effect on the date of this certificate; and I do further certify that the officer or official who executed the said power of attorney is an Assistant Secretary specially authorized by the chairman or the president to appoint attorneys-in-fact as provided in Article IV, Section 12 of the By-laws of First National Insurance Company of America.

This certificate and the above power of attorney may be signed by facsimile or mechanically reproduced signatures under and by authority of the following vote of the board of directors of First National Insurance Company of America at a meeting duly called and held on the 18th day of September, 2009.

VOTED that the facsimile or mechanically reproduced signature of any assistant secretary of the company, wherever appearing upon a certified copy of any power of attorney issued by the company in connection with surety bonds, shall be valid and binding upon the company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the said company, this 28th day of December, 2010.



By David M. Carey  
David M. Carey, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, bank deposit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

Horizons Construction Co.

Int'l Inc.

1173 N. Patt St.

Anaheim, CA 92801

County of Riverside

Clerk of the Board

4080 Lemon St.

Riverside, CA 92501

Project: CAC Parking Structure Solar  
System & Lighting Upgrade

Bid Date: 01/12/10

Bid Time: 2:00 PM

**SEALED BID RECEIVED**  
**CLERK OF THE BOARD OF SUPERVISORS**

CLERK OF THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE

JAN 12 PM 2:57

CAL

**CONTRACTOR'S PROPOSAL**

TO THE GOVERNING BOARD OF THE COUNTY OF RIVERSIDE:

Date: 1/12/2011

Bidder: BETTEL ENGINEERING INC

The undersigned, having carefully examined the proposed site and the Plans and Specifications, the Notice Inviting Bids, the Instructions to Bidders, the Agreement Form, the Bond Forms, the General Conditions for the Construction of the Fleet Services Solar System Upgrade, hereby proposes and agrees to furnish all tools, equipment, services, apparatus, facilities, transportation, labor and materials necessary to complete the work in strict conformity with the Plans and Specifications, including all work specified in Addenda numbered and dated:

Addendum No. 1 Date 12/6/10  
Addendum No. 2 Date 12/30/10  
Addendum No. 3 Date 1/3/11

For the total Base Bid ONE MILLION ONE HUNDRED FIFTY THREE THOUSAND NINE HUNDRED FIFTEEN dollars (\$ 1,153,915.- ), including all applicable taxes, permits, licenses, **AND Course of Construction Insurance.**

SAME AS Base Bid ( \$ 1,153,915.- )  
(Add or Deduct state which)

Alternate 1 \$ ~~0~~ - 0 -  
Alternate 2 \$ \_\_\_\_\_  
Alternate 3 \$ \_\_\_\_\_  
Alternate 4 \$ \_\_\_\_\_

And, Cost of Contractor's Course of Construction Insurance and deductible \$ 3,000 Three Thousand dollars (\$ 3,000.- )

Bids must be submitted on all items. Failure to bid on all items may result in the bid being rejected as non-responsive. The basis for award will be the qualified bidder with the lowest total of the Base Bid WITH COURSE OF CONSTRUCTION INSURANCE and all alternates. Alternates may be awarded in any order after determination of the lowest responsible and responsive bidder.

CAC

**DESIGNATION OF SUBCONTRACTORS (continued)**

In compliance with Section 4104 of the Public Contract Code the undersigned submits the following complete list of each Subcontractor who will perform work or labor or render service in or about the construction/installation in an amount in excess of 1/2 of 1% of said total bid.

<u>PORTION OF THE WORK</u>	<u>SUBCONTRACTOR</u>	<u>ADDRESS</u>
19%	CAMPBELL CERTIFIED INC. LIC# 1747581	1629 ORD WAY OCEANSIDE, CA 92056
21%	SOLAR HORIZONS CONSTRUCTION LIC# 698457	7106 E COLUMBUS DR ANAHEIM, CA 92807
5%	C.G.T ENGINEERING INC. LIC# 904859	3891 WILSHIRE BLVD LA, CA 90010
5%	ON GLON ELEC LIC# 915775	1248 CHESTNUT ST UPLAND, CA 91784

**AWARD OF CONTRACT**

The undersigned fully understands that a Contract is formed upon the acceptance of this Proposal by the Owner and the undersigned further agrees that upon request he will promptly execute and deliver to Owner a written memorial of the Contract together with the required Payment and Performance Bonds and proof of insurance.

**BID GUARANTEE**

The enclosed certified or cashier's check or bidder's bond on approved form, made payable to the Owner in the amount of ten percent of the total bid submitted herewith, is hereby given as a guarantee that the bidder will execute and deliver the above mentioned written memorial and required bonds and insurance if awarded the contract, and in the event that the undersigned fails or refuses to execute and deliver said documents, such check or bond is to be charged with the costs of the damages experienced by the Owner as a result of such failure or refusal, including but not limited to publication costs, the difference in money between the amount of the bid of the said principal and the amount for which obligee may legally contract with another party to perform the said work if such amount be in excess of the former, building lease or rental costs, transportation costs and additional salary costs that result from the delay due to the principal's default on the awarded contract. In no event, however, shall the Surety's liability exceed the penal sum hereof.

Name of Bidder: Bestek Engineering Inc  
Type of Organization: Corporation  
Signed By: Choo (Kevin) Jung  
Title of Signer: President  
Address of Bidder: 983 S New Hampshire Ave  
Los Angeles CA 90020

Affix Seal  
If  
Corporation

Telephone No.: (714) 323-6362 (714) 323-9427  
Contractor's License No.: 798454  
Classification: B-C10, A, C-20 Expiration Date: 09/30/2011

**LICENSURE STATEMENTS ARE MADE UNDER PENALTY OF PERJURY**

If bidder is a corporation, and signer is not President or Secretary, attach a certified copy of By-Laws or resolution authorizing execution. If bidder is a corporation, affix corporate seal. If signer is an agent, attach Power of Attorney. If bidder is not an individual, list names of other persons authorized to bind the organization.


**CONTRACTOR'S CERTIFICATE  
REGARDING WORKERS' COMPENSATION**

Labor Code Section 3700

Every employer, except the State and all political subdivisions or institutions thereof, shall secure the payment of compensation in one or more of the following ways:

- (a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this State.
  
- (b) By securing from the Director of Industrial Relations, a Certificate of Consent to Self-Insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees

I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for Workers' Compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions before commencing the performance of this Contract.

  
\_\_\_\_\_  
Principal

\_\_\_\_\_  
Principal  
*President*  
\_\_\_\_\_  
Title

(In accordance with Article 5 [commencing at Section 1860], Chapter, Part 7, Division 2 of the Labor Code, the above Certificate must be signed and filed with the Owner prior to performing any work under this Contract.)



**NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND  
SUBMITTED WITH BID**

State of California ) ss.  
County of Riverside )

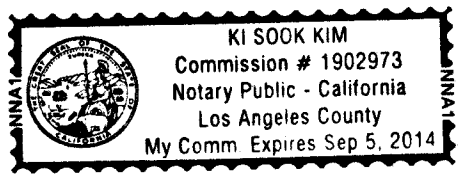
Choi H. Jung, being first duly sworn, deposes and says:  
That he or she is President of Bestek Engineering Inc

the party making the foregoing bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

[Signature]  
Signature

Subscribed and sworn to before me this 12th day of January, 2011 (Ki)

[Signature]  
Signature of officer administering oath



**Bid Bond**

KNOWN TO ALL MEN BY THESE PRESENTS, that we, the undersigned Bestek Engineering, Inc., as Principal; and SEE ITEM #1 BELOW\*, as Surety, are hereby held and firmly bound unto the County of Riverside, hereinafter called the "Owner", in the sum of TEN PERCENT OF THE TOTAL BID Dollars (\$ \*\*\*10%\*\*\* ) for the payment of such sum, well and truly to be made, do hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

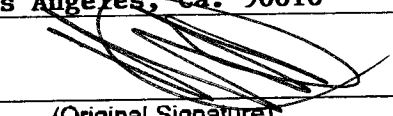
WHEREAS, the said Principal is herewith submitting its Proposal for the CAC Parking Structure Solar System & Lighting Upgrade - FM06720000027

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that if the aforesaid Principal shall be awarded the Contract upon said Proposal and shall, within the required number of days after the notice of such award, execute a written memorial of the awarded Contract and submit the required Labor and Material Payment and faithful Performance Bond and proof of insurance, then this obligation shall be null and void; and in the event that the Principal fails and/or refuses to execute and deliver said documents this Bond will be charged with the costs of the damages experienced by the Owner as a result of such refusal, including but not limited to, publication cost, the difference in money between the amount of the bid of the said Principal and the amount for which the obligee may legally contract with another party to perform the said work if such amount be in excess of the former; building lease or rental costs, transportation cost, and additional salary costs that result from the delay due to the Principal's default on the awarded Contract. In no event however, shall the Surety's liability exceed the penal sum hereof.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such bid; and said Surety does hereby waive notice of any such extension.


IN WITNESS WHEREOF, the above bounded parties have executed this instrument under their separate seals this 30th day of December, 2010, the name and corporate seal of each corporate party being hereto affixed and those present duly signed by its undersigned representative, pursuant to authority of its governing body.

Bestek Engineering, Inc.  
3921 Wilshire Blvd., #308  
Los Angeles, Ca. 90010

By   
(Original Signature)

Kevin Choo Jung, President  
(Title)

International Fidelity Insurance Company  
(Corporation Name - Surety)  
233 Wilshire Blvd., Suite 820  
Santa Monica, Ca. 90401  
(Business Address)

By   
(Original Signature) Ryan S. Mantle,  
Attorney-in-Fact

Affix Seal  
If  
Corporation

Affix  
Corporate  
Seal

\*ITEM #1 - International Fidelity Insurance Company

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Orange }

On 12-30-2010 before me, Mary Martignoni - Notary Public  
Date Here Insert Name and Title of the Officer

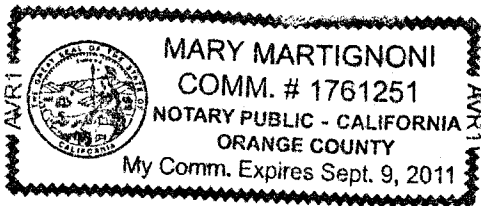
personally appeared Ryan S. Mantle  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person ~~1~~ whose name ~~is~~ subscribed to the within instrument and acknowledged to me that he ~~she~~ executed the same in his ~~her~~ authorized capacity ~~as~~, and that by his ~~her~~ signature ~~s~~ on the instrument the person ~~is~~ or the entity upon behalf of which the person ~~is~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Mary Martignoni  
Signature of Notary Public



Place Notary Seal Above

## OPTIONAL

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

### Description of Attached Document

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

### Capacity(ies) Claimed by Signer(s)

Signer's Name: Ryan S. Mantle

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_

RIGHT THUMBPRINT OF SIGNER  
 Top of thumb here

Signer Is Representing: International Fidelity Insurance Company

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_

RIGHT THUMBPRINT OF SIGNER  
 Top of thumb here

Signer Is Representing: \_\_\_\_\_

# POWER OF ATTORNEY INTERNATIONAL FIDELITY INSURANCE COMPANY

HOME OFFICE: ONE NEWARK CENTER, 20TH FLOOR  
NEWARK, NEW JERSEY 07102-5207

**KNOW ALL MEN BY THESE PRESENTS:** That **INTERNATIONAL FIDELITY INSURANCE COMPANY**, a corporation organized and existing laws of the State of New Jersey, and having its principal office in the City of Newark, New Jersey, does hereby constitute and appoint

**LES M. MANTLE, RYAN S. MANTLE**

Fullerton, CA.

its true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, and the execution of such instrument(s) in pursuance of these presents, shall be as binding upon the said **INTERNATIONAL FIDELITY INSURANCE COMPANY**, as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

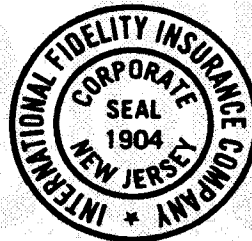
This Power of Attorney is executed, and may be revoked, pursuant to and by authority of Article 3-Section 3, of the By-Laws adopted by the Board of Directors of **INTERNATIONAL FIDELITY INSURANCE COMPANY** at a meeting called and held on the 7th day of February, 1974.

The President or any Vice President, Executive Vice President, Secretary or Assistant Secretary, shall have power and authority

- (1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof and,
- (2) To remove, at any time, any such attorney-in-fact and revoke the authority given.

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the 29th day of April, 1982 of which the following is a true excerpt:

Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.



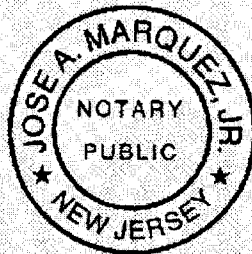
IN TESTIMONY WHEREOF, **INTERNATIONAL FIDELITY INSURANCE COMPANY** has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, this 16th day of October, A.D. 2007.

**INTERNATIONAL FIDELITY INSURANCE COMPANY**

STATE OF NEW JERSEY  
County of Essex

Secretary

On this 16th day of October 2007, before me came the individual who executed the preceding instrument, to me personally known, and, being by me duly sworn, said he is the therein described and authorized officer of the **INTERNATIONAL FIDELITY INSURANCE COMPANY**; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.



IN TESTIMONY WHEREOF, I have hereunto set my hand affixed my Official Seal, at the City of Newark, New Jersey the day and year first above written.

A NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Nov. 21, 2010

### CERTIFICATION

I, the undersigned officer of **INTERNATIONAL FIDELITY INSURANCE COMPANY** do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, with the ORIGINALS ON IN THE HOME OFFICE OF SAID COMPANY, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect

IN TESTIMONY WHEREOF, I have hereunto set my hand this **30th** day of **December, 2010**

Assistant Secretary

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Los Angeles

On Jan. 12th, 2011 before me, Ki Sook Kim, Notary Public  
(Here insert name and title of the officer)

personally appeared Choo H. Jung (aka: Kevin Choo Jung)

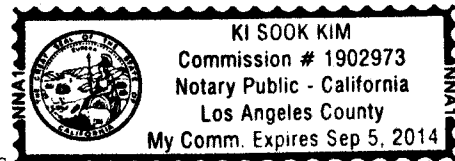
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Signature]  
Signature of Notary Public

(Notary Seal)



## ADDITIONAL OPTIONAL INFORMATION

**DESCRIPTION OF THE ATTACHED DOCUMENT**

\_\_\_\_\_  
(Title or description of attached document)

\_\_\_\_\_  
(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

\_\_\_\_\_  
(Additional information)

**CAPACITY CLAIMED BY THE SIGNER**

Individual (s)  
 Corporate Officer  
\_\_\_\_\_  
(Title)

Partner(s)  
 Attorney-in-Fact  
 Trustee(s)  
 Other \_\_\_\_\_

### INSTRUCTIONS FOR COMPLETING THIS FORM

Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, ~~is/are~~) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

From: planwell@missionreprographics.com

To: kennycho@engineer.com

Subject: CAC Parking Structure Solar System Lighting Upgrd, Addendum 3 - CAC Parking Struc

Date: Mon, Jan 3, 2011 5:19 pm

## County of Riverside

### REBID - CAC Parking Structure Solar System & Lighting Upgrade Addendum 3

**To:** Kenny Cho  
 Bestek Engineering Inc.  
 3891 Wilshire Boulevard #308  
 Los Angeles, California , 90010

**Phone:** 213-383-6747  
**Fax:** 213-383-9427  
**Email:** [kennycho@engineer.com](mailto:kennycho@engineer.com)

**From:** Mario Silva  
 Mission Reprographics

**Phone:** 951-686-8828  
**Fax:** 951-686-7747  
**Email:** [planwell@missionreprographics.com](mailto:planwell@missionreprographics.com)

*Time Extension*

Gentlemen:

We've attached Addendum 3 for the bid documents you've purchased. Add the following files to the end of your bid docs.

*HAT CHANNEL -> ALUMINUM*

Please download Addendum 3 for your bid project.  
[CAC Add 3.pdf](#)

[Click here to view and order plans online, using PlanWell.](#)

If you've only received the fax, please call 951-686-8828 and request Addendum 3 to be emailed to you.

[Click here to acknowledge receipt of Addendum 3 and confirm your firm will submit a qualified bid.](#)

Note: Please do not delete this email until after the bid due date...It will be used in the future to directly access additional plans, specs and addendum that may change and digitally view them free of charge.

Should there be any questions regarding your bid, feel free to contact Bruce Norris with the County of Riverside at 951-955-0353.  
Thank you in advance for your willingness to consider this project.

Sincerely,

Date: January 3, 2011  
Project: CAC Parking Structure Solar Project  
Project No.: FM0672000027  
Addendum: **NUMBER THREE**

I. INSTRUCTIONS:

- A. This supplement to the bid package is issued prior to the receipt of proposals. All changes covered in this supplement shall be included in the original quotation and the supplement will be considered one of the contract documents.
- B. Contractors, Manufacturers and/or Distributors shall confirm the receipt and consideration of this addendum prior to the submittal of their proposal by noting inclusion of addendum three on the Contractor's Proposal.

II. PURPOSE OF ADDENDUM:

- A. The purpose of this addendum is to provide all bidders with notice of the extension of the bid date.
- B. The bid date is hereby extended to Wednesday, January 12, 2011, at 14:00 hrs. (2:00 PM). See attached Notice Inviting Bids document from the County of Riverside.

III. CHANGES AND CLARIFICATIONS:

1. STRCUTURAL DETAIL #3 ON SHEET S-3.

The Hat Channel Runners material was changed to aluminum to prevent corrosion issues. The attachment from solar module to steel beam specification is as follows: UNIRAC Solar Mount-I Series Slider with Mid Clamp or equal.

-----END-----

NOTICE INVITING BIDS

COUNTY OF RIVERSIDE, herein called Owner, invites sealed proposals for :

**US Depart. Of Energy's Solar Projects  
CAC Parking Structure Solar System & Lighting Upgrade**

This Project is to build & install a 110KW solar system on the top level of the CAC Parking structure & Upgrade the existing structure Lighting, located at 4090 Lemon Street, Riverside, CA 92501 per plans and specifications. ~~Project is Estimated at \$1,248,700.00~~

Proposals shall be delivered to the Clerk of the Board, on the 1st floor of the Riverside County Administration Center located at 4080 Lemon Street, Riverside, CA 92501, no later than 2:00 pm on January 12<sup>th</sup>, 2011 and will be promptly opened in public at said address.

Each Proposal shall be in accordance with the Plans, Specifications, and other Contract Documents prepared by MRC Engineering. Plans and Specifications may be obtained from Mission Reprographics, 2050E. La Cadena Drive Suite L Riverside, CA 92507, 951-686-8828, for a nonrefundable fee of (\$30.00). An additional nonrefundable fee will be charged for each set of Plans and Specifications furnished that are requested to be mailed to Contractors.

Pursuant to the Labor Code, obtained from the Director of the *Department of Industrial Relations, State of California*, and his determination of the general prevailing rates of per diem wages applicable to the work, and for holiday and overtime work, including employer payments for health and welfare, pension, vacation, and similar purposes, as set forth on the schedule, copies of which are on file at the Clerk of the Board of Supervisors, 4080 Lemon St., 1<sup>st</sup> floor, Riverside, CA 92501-3655.

**NOTE: The County of Riverside will be using the Davis Bacon prevailing wage rates of per diem wages applicable to the work, or whichever is the higher rate.**

A Bid Bond, Performance Bond and Payment Bond shall be required for this Project. The Contract General Conditions for this project will contain provisions allowing the successful contractor to substitute securities for monies withheld by the County to ensure performance (Public Contract Code 22300).

The Contractor will be required, per Public Contracts Code, Section 3300 and for this contract, to have a State of California contractor's license classification "B" General Contractors license.

Mandatory pre-bid job walk inspection will be held on December 20<sup>th</sup>, 2010 starting at 09:00 Am., we will meet on the upper level of the CAC parking structure at 4090 Lemon St., Riverside, CA 92501.

**No bids will be accepted from bidders who have not attended the pre-bid job walk.**

For additional information, contact Bruce Norris at the Economic Development Agency, located at 3403 10<sup>th</sup> St., Riverside, CA 92501, whose telephone number is (951) 955-0353.



# County of Riverside

## REBID - CAC Parking Structure Solar System & Lighting Upgrade Addendums 1 & 2

**To:** Kenny Cho  
Bestek Engineering Inc.  
3891 Wilshire Boulevard #308  
Los Angeles, California , 90010

**Phone:** 213-383-6747  
**Fax:** 213-383-9427  
**Email:** kennycho@engineer.com

**From:** Mario Silva  
Mission Reprographics

**Phone:** 951-686-8828  
**Fax:** 951-686-7747  
**Email:** planwell@missionreprographics.com

Gentlemen:

We've attached Addendums 1 & 2 for the bid documents you've purchased. Add the following files to the end of your bid docs.

Please download Addendums 1 & 2 for your bid project:

**CAC Add 1.pdf**

**CAC Add 2.pdf**

**[Click here to view and order plans online, using PlanWell.](#)**

If you've only received the fax, please call 951-686-8828 and request Addendums 1 & 2 to be emailed to you.

**[Click here to acknowledge receipt of Addendums 1 & 2 and confirm your firm will submit a qualified bid.](#)**

**Note:** Please do not delete this email until after the bid due date...It will be used in the future to directly access additional plans, specs and addendum that may change and digitally view them free of charge.

Should there be any questions regarding your bid, feel free to contact Bruce Norris with the County of Riverside at 951-955-0353.

Thank you in advance for your willingness to consider this project.

Sincerely,

Mario Silva



Palm Desert | Santa Ana | San Diego

Date: December 6, 2010  
Project: CAC Parking Structure Solar Project  
Project No.: FM0672000027  
Addendum: **NUMBER ONE**

I. INSTRUCTIONS:

- A. This supplement to the bid package is issued prior to the receipt of proposals. All changes covered in this supplement shall be included in the original quotation and the supplement will be considered one of the contract documents.
- B. Contractors, Manufacturers and/ or Distributors shall confirm the receipt and consideration of this addendum prior to the submittal of their proposal by noting inclusion of addendum one on the Contractor's Proposal.

II. PURPOSE OF ADDENDUM:

- A. Electrical coordination clarifications.

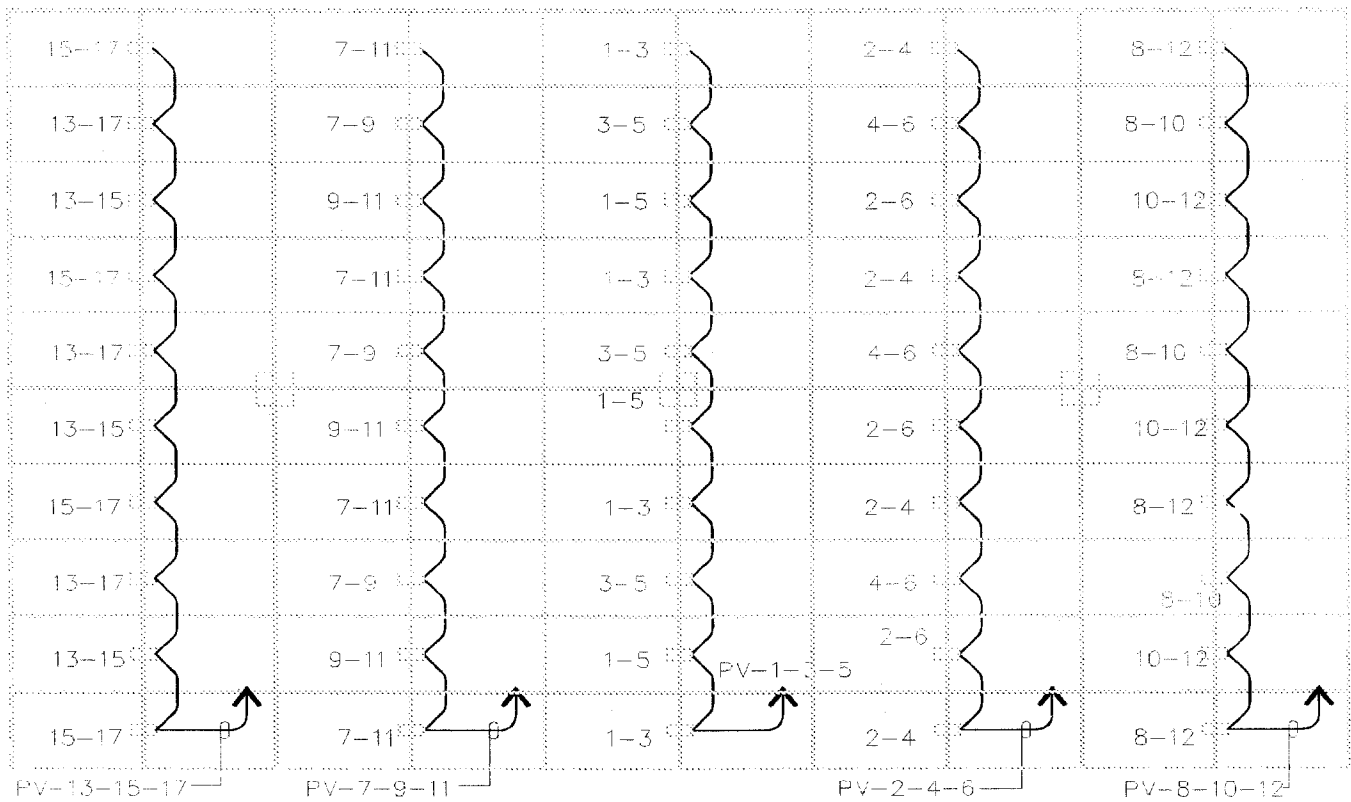
III. CONTENT:

- 1. The P.V. module was changed from the Solon 230/ 15 to the SolarWorld SunModule SW45 Mono. The new module will have a shorter lead time and is less expensive. It will also raise the power production. See sheet E1.0 for PV module specs.
- 2. The wiring of the P.V. modules was re arranged to provide balance between the three phases. See attached ESK1.0.

IV. ATTACHMENTS:

SEE FOLLOWING PAGE.

© MRC ENGINEERING, INC. 2009 - Plotted December 30, 2010 - 03:32 pm - File Path & Name: V:\COUNTY OF RIVERSIDE\DOE SOLAR PROJECTS\NEW DESIGN\1049500 CAC PARKING\W01E310 SOLAR STRUCTURE.DWG



PANEL: PV										PANEL VOLTAGE: 120/208 3P, 4W			CIRCUIT CODE: N: NON-CONTINUOUS										
LOCATION: SOLAR CARPORT										BUS: 100A			L: LONG-CONTINUOUS										
MOUNTING: SURFACE										MAIN: 90A			R: DEMANDABLE RECEPTACLES										
										AIC RATING: 10,000			K: KITCHEN										
CIR	VA LOAD			LOAD DESCRIPTION	CODE	TYPE			C.B.	BUS	C.B.			TYPE			CODE	LOAD DESCRIPTION	VA LOAD			CIR	
	A	B	C			M	R	L			TR	P	ABC	TR	P	L			R	M	A		B
1	1520			ENPHASE #D380 INVERTERS	N				20	3	X							N	ENPHASE #D380 INVERTERS	1520			2
3		1140			N						X							N			1140		4
5			1140		N						X							N				1140	6
7	1140			ENPHASE #D380 INVERTERS	N				20	3	X							N	ENPHASE #D380 INVERTERS	1140			8
9		1520			N						X							N			1520		10
11			1140		N						X							N				1140	12
13	1140			ENPHASE #D380 INVERTERS	N				20	3	X							N	SPACE				14
15		1140			N						X							N	SPACE				16
17			1520		N						X							N	SPACE				18
19				SPACE							X												20
21				SPACE							X												22
23				SPACE							X												24
3800 3800 3800										PHASE TOTALS			PHASE TOTALS			2660 2660 2280							
Total Phase A: 6480													CONNECTED VA (CODE N):			19000							
Total Phase B: 6480													CONNECTED VA (CODE L):										
Total Phase C: 6080													CONNECTED VA (CODE R):										
													CONNECTED VA (CODE K):										
													TOTAL CONNECTED KVA:			19.0							
													DEMAND KVA:										
													TOTAL ADJUSTED KVA:			19.0							
													TOTAL PANEL AMPS:			52.8							
													AMPS WLCL:			52.8							

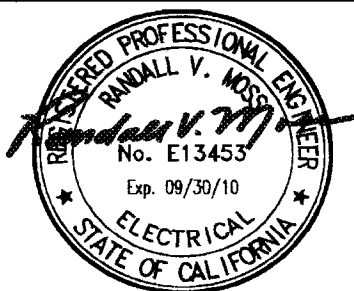
NOTES:

**M|R|C**  
ENGINEERING, INC

Professional Engineers & Lighting Consultants

Palm Desert | Irvine | San Diego

72-880 Fred Waring Drive, Suite C-1  
Palm Desert, CA 92260  
Tel: 760-340-9006 Fax: 760-340-9100



PROJECT NAME:

**CAC PARKING STRUCTURE**

4090 LEMON STREET  
RIVERSIDE, CA 92501

DRAWING TITLE:

**BALANCED PANEL SCHEDULES**

SCALE: NTS

PROJECT NO.: 1049.00

DATE: 12/06/10

ADDENDUM NO.: 1

DERIVED FROM: E3.0

SHEET:

**ESK1.0**



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| San Diego

-----  
END  
-----



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Date: December 30, 2010  
 Project: CAC Parking Structure Solar Project  
 Project No.: FMD6720000027  
 Addendum: **NUMBER TWO**

I. INSTRUCTIONS:

- A. This supplement to the bid package is issued prior to the receipt of proposals. All changes covered in this supplement shall be included in the original quotation and the supplement will be considered one of the contract documents.
- B. Contractors, Manufacturers and/ or Distributors shall confirm the receipt and consideration of this addendum prior to the submittal of their proposal by noting inclusion of addendum **two** on the Contractor's Proposal.

II. PURPOSE OF ADDENDUM:

- A. To respond to all RFI's to issued construction documents dated 11-05-10 RFI's.

III. RFI'S AND ANSWERS:

**1. RIS ELECTRICAL CONTRACTORS #3.**

Question:

Per the note on S-2 and S-3, the concrete columns are to be tested. What percentage of the columns need to be tested and by what methods?

Answer:

All columns are to be tested. Use X-RAY, sonogram or other tests to establish: size of column, strength of concrete, size and location of reinforcement.

**2. PACWEST CONSTRUCTION. 12/23/10 EMAIL.**

Questions:

- a. Do you require good faith effort of DVBE for this project? If so, how many percent is the goal?  
 b. Also, what are the documents that should be submitted with the bid?

Answers:

- a. This project does not have a specific requirement for DVBE participation.  
 b. All forms are part and contained in the document: "SPECIFICATIONS AND CONTRACT DOCUMENTS FOR US DEPARTMENT OF ENERGY – SOLAR PROJECTS, CAC PARKING STRUCTURE SOLAR SYSTEM AND



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LIGHTING UPGRADE FM0672000027". This document is part of the Bid documents and is available at Mission Reprographics.

### 3. QUALITY IRON. 12/22/10 EMAIL.

Question:

Is a requirement that the Steel Subcontractor be AISC certified?

Answer:

Yes.

### 4. GEORGE HALABIAN. 12/27/10 EMAIL.

Question:

We just want to make sure and confirm with you, regarding the documents that should be submitted with the bid, are these the following docs, since it is not listed in the instruction to bidders nor the specs:

1. Contractor's proposal.
2. Designation of Subcontractors.
3. Award of Contract/ Bid Guarantee.
4. Non Collusion Affidavit.
5. Bid Bond.

Is there anything else, what about the Contractor's Certificate regarding worker's compensation, should we submit that too with the bid documents.

Answer:

All forms are part and contained in the document: " SPECIFICATIONS AND CONTRACT DOCUMENTS FOR US DEPARTMENT OF ENERGY - SOLAR PROJECTS, CAC PARKING STRUCTURE SOLAR SYSTEM AND LIGHTING UPGRADE FM0672000027". This document is part of the Bid documents and is available at Mission Reprographics.

### 5. WEST COAST IRON, INC. 12/23/10 EMAIL.

Questions:

a. Please confirm access that will be available for staging a truck crane for hoisting steel components to the top level of the parking deck. Ideally, the area of on-grade parking, at the parking lot off of Lemon Street and 12<sup>th</sup> Street, should be partially accessible for at least a week, to allow for hoisting of components. The area closest to the parking deck, which parks about 26 cars, would need to be



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available for a few hours each morning (7:00 AM to 10:00 AM), to allow for hoisting. Can you confirm that this area will be available?

- b. Are As-Built drawings available for the parking deck?
- c. The Framing Plan on Sheet S-2 and Details 3 and 4 on Sheet S-3 call for "3HU3x105 Galvanized Hat Channel Runners". We have been unable to locate this product. Can you provide the specific procurement details for this product or can you provide an alternate module mounting solution?
- d. Detail 11 on Sheet S-3, Plan View A, appears to indicate 3" x 3" square washers, or perhaps weld washers; however, there is not a call-out on the drawings. Can you clarify?

Answers:

- a. The final staging area will be coordinated with the contractor prior to work.
- b. No.
- c. See attached detail (CACRF15.c) for Hat channel dimensions and Manufacturer. We are also open to alternatives.
- d. 3" x3" plates are not needed and can be omitted.

#### 6. ORR BUILDERS #1.

Questions:

- a. Reference: Electrical Drawing Sheet E1.1, Paragraph 2.11, C, Carport Structure: Please provide paint specification and paint manufacture and number of coats.
- b. Reference: Electrical Drawing Sheet E1.2: What is the thickness of the existing asphalt paving and aggregate base that needs to be replaced for the electrical underground conduits.

Answers:

- a. Paints to be: Dunn-Edwards, Benjamin Moore & CO., Pratt & Lambert Paints, Sherwin William, Approved equal. First coat: S-W Pro-Cryl Universal Metal Primer B66-310 series (110 g/l VOC); second coat: S-W SoloGloss Acrylic Semigloss B21WJ8651 (48 g/l VOC); third and last coat: S-W SoloGloss Acrylic Semigloss B21WJ8651 (48 g/l VOC).
- b. This item needs to be field verified during construction.

#### IV. JOB WALK QUESTIONS TO BE CLARIFIED:

1.

Question:

Alternate #1 regarding type of Halide Light Fixture to be replaced.



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Answer:

See attached picture (CACJWQ1) of existing Halide Fixture to be replaced. Existing fixtures are to be replaced on base bid and also on Alternate Bid #1. Refer to lighting fixture schedule on sheet C1.0 for fixture type #2. KIM lighting fixtures are to be used to replace all existing fixture on Base Bid. LSI fixtures are to be used to replace all existing fixture on Alternate Bid #1.

2.

Question:

Operating hours for the trenching portion of the project:

Answer:

Normal business hours, unless noted otherwise.

3.

Question:

TEL-COMM ties at which room?

Answer:

See sheet E1.2, communication run.

#### V. FOR CLARIFICATION:

1. The structure for the solar panel canopies are to be shop and field fabricated in accordance with the framing and foundation plans, structural details and typical notes. These structures are not intended to be prefabricated units.
2. All "copper" terminations to the aluminum solar module frame for grounding must be done with a Tyco Electronics "Solklamp Ground Bolt" or equal.
3. The contractor shall coordinate all inspections with the county inspector and provide all concrete compression testing as required.
4. The contractor shall provide an estimated draft work schedule with the Bid Price submittal.
5. The contractor is responsible for the removal of the existing railing during the installation of the new structures and re-install when completed. Provide temporary protective rails during the construction process.
6. Provide galvanized seamless couplings and connectors (compression type) with factory applied insulated throat. Devices shall be used in accordance with the article 348-electrical metallic tubing. Set screw connectors are not approved.





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7. The structural steel canopies shall be shop primed and painted as recommended by the paint manufacture for exterior ferrous metal and a minimum of 3 coats.
8. Existing shade structures shall be disassembled and stored on site. The location shall be coordinate with the County Project Manager: Bruce Norris.
9. Provide an Alternate Bid Price "Maintenance" that will cover the maintenance program as described on sheet E1.1 part 1 general note 2.4 b (maintenance to include 3 site visits per year for 4 years for the testing and cleaning of the solar equipment).
10. About the time frame of completion for this project, the intent is to allow 90 days for delivery of materials and 60 days for construction. The contractor and trades can start work within the 90 day material period, however, the bonded period should not exceed 60 construction days, and the total project period should not exceed 150 days. The contractor shall provide an estimated draft work schedule with the Bid Price submittal.
11. Shop Drawings & Substitutions. The contractor is required to bid the specified products. If an alternate product is being proposed the contractor shall submit the bid price as an "Alternate Bid Price" for that item.
12. No central inverters will be considered for this project. If another micro-inverter is available the contractor shall submit a bid price as an "Alternate Bid Price" for that item and follow the requirements of the Notes on sheet E1.1 "Shop Drawings & Substitutions".
13. Neutral wire was added from solar distribution panel DPV to Main Switchboard. See attached revised single line diagram (CACCLA13).

#### VI. ATTACHMENTS:

SEE FOLLOWING PAGE.

**Edit Shape**

Shape Properties  
Shape Name: 3HU3X105

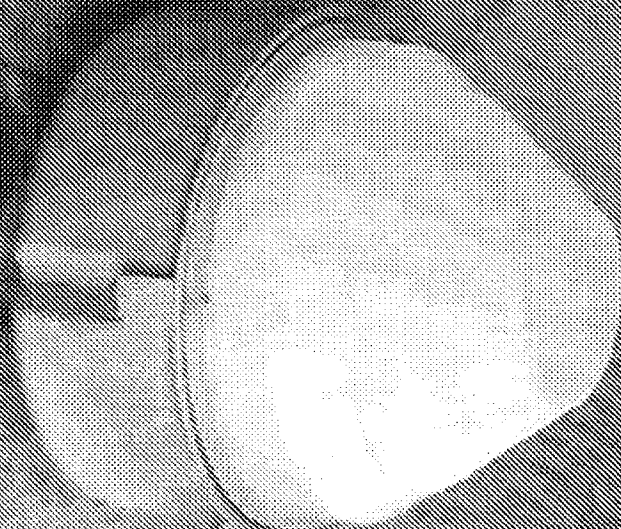
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B	3	in	Qw	1.89	in
H	1.105	in	R	3.17	in
R	1.188	in	X <sub>base</sub>	1.405	in
d	1.34	in	Th	1.128	in
Area	1.129	in <sup>2</sup>	J	2.08	in
W	1.53	in <sup>2</sup>			
Zz	2.615	in <sup>4</sup>			

Z is the Plastic Modulus

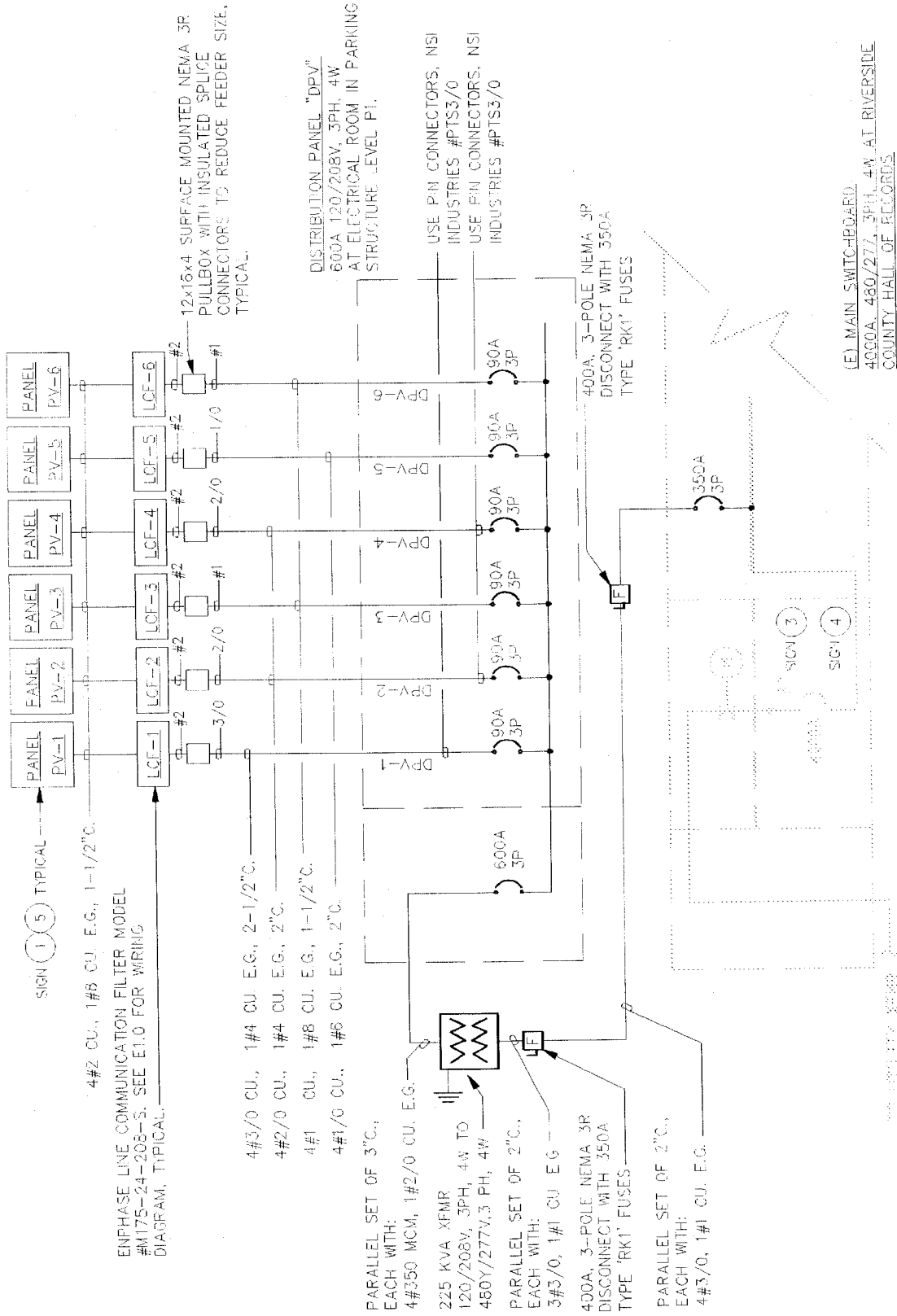
Cancel    Units    Clear Data    Help

HAT CHANNELS ARE AVAILABLE AT:  
JOHNSON BROTHERS METAL FORMING CO.  
 5520 MCDERMOTT DRIVE  
 BERKLEY, IL 60163-1203  
 TEL: (708)449-7050  
 FAX: (708)449-0042  
 WWW.JOHNSONROLLFORMING.COM

Attachment  
CACJWQ1



© MRC ENGINEERING, INC. 2009 - Revised December 30, 2010 - 03:43 pm - File Path & Name: \\A:\COUNTY OF RIVERSIDE\DOE SOLAR PROJECTS\NEW DESIGN\1049.00 CAC PARKING\LD\EA.0 SOLAR STRUCTURE.DWG



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& Lighting Consultants

Palm Desert | Irvine | San Diego

72-880 Fred Waring Drive, Suite C-1  
Palm Desert, CA 92260  
760-340-9005 | 760-340-9100

**REGISTERED PROFESSIONAL ENGINEER**  
RANDALL V. MOSS  
No. E13453  
Exp. 09/30/10  
**ELECTRICAL**  
STATE OF CALIFORNIA

PROJECT NAME:  
**CAC PARKING STRUCTURE**  
4090 LEMON STREET  
RIVERSIDE, CA 92501

DRAWING TITLE:  
**REVISED SINGLE LINE DIAGRAM**

SCALE:	NTS
PROJECT NO.:	1049.00
DATE:	12/30/10
ADDENDUM NO.:	2
DERIVED FROM:	E3.0
SHEET:	<b>CACCLA13</b>



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-----  
END  
-----

Date: December 6, 2010  
Project: CAC Parking Structure Solar Project  
Project No.: FM06720000027  
Addendum: **NUMBER ONE**

*1/3/11 Rcvd  
by Email*

I. INSTRUCTIONS:

- A. This supplement to the bid package is issued prior to the receipt of proposals. All changes covered in this supplement shall be included in the original quotation and the supplement will be considered one of the contract documents.
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II. PURPOSE OF ADDENDUM:

- A. Electrical coordination clarifications.

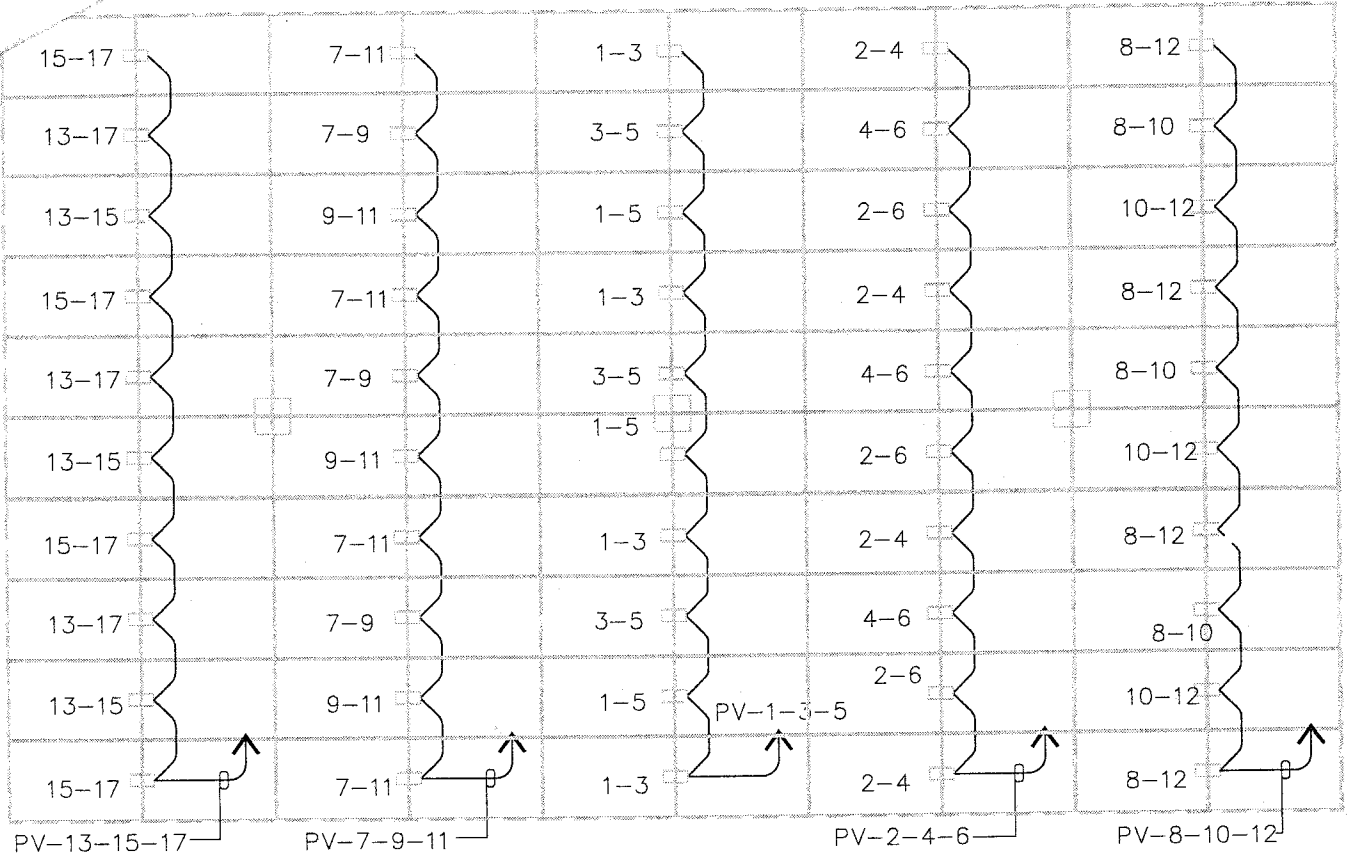
*PV Module  
change*

III. CONTENT:

1. The P.V. module was changed from the Solon 230/15 to the SolarWolrd SunModule SW45 Mono. The new module will have a shorter lead time and is less expensive. It will also raise the power production. See sheet E1.0 for PV module specs.
2. The wiring of the P.V. modules was re arranged to provide balance between the three phases. See attached ESK1.0.

IV. ATTACHMENTS:

SEE FOLLOWING PAGE.



VA LOAD			LOAD DESCRIPTION	CODE	TYPE	C.B.	BUS	C.B.	TYPE	CODE	LOAD DESCRIPTION	VA LOAD			CIRC
A	B	C										A	B	C	
1	1520		ENPHASE #D380 INVERTERS	N			20 3	X		N	ENPHASE #D380 INVERTERS	1520			2
3		1140	-	N			- -	X		N	-		1140		4
5			1140	N			- -	X		N	-			1140	6
7	1140		ENPHASE #D380 INVERTERS	N			20 3	X		N	ENPHASE #D380 INVERTERS	1140			8
9		1520	-	N			- -	X		N	-		1520		10
11			1140	N			- -	X		N	-			1140	12
13	1140		ENPHASE #D380 INVERTERS	N			20 3	X		N	SPACE				14
15		1140	-	N			- -	X		N	SPACE				16
17			1520	N			- -	X		N	SPACE				18
19			SPACE					X			SPACE				20
21			SPACE					X			SPACE				22
23			SPACE					X			SPACE				24
3800	3800	3800	PHASE TOTALS								PHASE TOTALS	2660	2660	2280	
Total Phase A:			6460	CONNECTED VA (CODE N):			19000								
Total Phase B:			6460	CONNECTED VA (CODE L):											
Total Phase C:			6080	CONNECTED VA (CODE R):											
				CONNECTED VA (CODE K):											
				TOTAL CONNECTED KVA:			19.0								
				DEMAND KVA:											
				TOTAL ADJUSTED KVA:			19.0								
				TOTAL PANEL AMPS:			52.8								
				AMPS WLCL:			52.8								

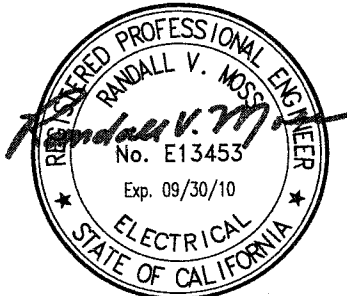
NOTES:

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Professional Engineers & Lighting Consultants

Palm Desert | Irvine | San Diego

72-880 Fred Waring Drive, Suite C-11  
Palm Desert, CA 92260  
o: 760-340-9005 f: 760-340-9100



PROJECT NAME:

**CAC PARKING STRUCTURE**

4090 LEMON STREET  
RIVERSIDE, CA 92501

DRAWING TITLE:

**BALANCED PANEL SCHEDULES**

SCALE: NTS

PROJECT NO.: 1049.00

DATE: 12/06/10

ADDENDUM NO.: 1

DERIVED FROM: E3.0

SHEET:

**ESK1.0**

Date: December 6, 2010.  
Project: CAC Parking Structure Solar Project  
Addendum: **NUMBER ONE**

The following is a list of revisions made to the original design.

1. On CAC and Fleet Services projects, the P.V. module was changed from the Solon 230/15 to the SolarWolrd SunModule SW45 Mono. The new module will be more accessible time wise and price wise. It will also raise the power production. See attached specs.
2. On CAC and Fleet Services projects, the wiring of the P.V. modules was re arranged to provide balance between the three phases. See attached ESK1.0 and ESK1.1.
3. On the Fleet Services project, 2 Bid Sets were created. The Base Bid includes only the North half of Solar structures (PV-1 to PV-6). The Alternate Bid 1 includes all 12 structures. See attached ESK1.2 and ESK1.3.

If any issue, please contact me.



Nick Herrera,  
Project Manager



Date: December 6, 2010.  
Project: CAC Parking Structure Solar Project  
Addendum: **NUMBER ONE**

The following is a list of revisions made to the original design.

1. On CAC and Fleet Services projects, the P.V. module was changed from the Solon 230/15 to the SolarWolrd SunModule SW45 Mono. The new module will be more accessible time wise and price wise. It will also raise the power production. See attached specs.
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If any issue, please contact me.



Nick Herrera,  
Project Manager

From: planwell@missionreprographics.com

To: kennycho@engineer.com

Subject: CAC Parking Structure Solar System Lighting Upgrd,Additional Bid Docs - CAC Park

Date: Tue, Dec 14, 2010 3:51 pm

---

## County of Riverside

### **REBID - CAC Parking Structure Solar System & Lighting Upgrade** **Missing Bid Docs**

**To:** Kenny Cho  
Bestek Engineering Inc.  
3891 Wilshire Boulevard #308  
Los Angeles, California , 90010

**Phone:** 213-383-6747  
**Fax:** 213-383-9427  
**Email:** [kennycho@engineer.com](mailto:kennycho@engineer.com)

**From:** Mario Silva  
Mission Reprographics

**Phone:** 951-686-8828  
**Fax:** 951-686-7747  
**Email:** [planwell@missionreprographics.com](mailto:planwell@missionreprographics.com)

Gentlemen:

We've attached sheets that are missing from the bid documents you've purchased. Add the following file to the end of your bid docs.

Please download the missing bid docs for your bid project:  
[CAC Missing Bid Docs.pdf](#)

**[Click here to view and order plans online, using PlanWell.](#)**

If you've only received the fax, please call 951-686-8828 and request the docs to be emailed to you.

**[Click here to acknowledge receipt of missing bid docs and confirm your firm will submit a qualified bid.](#)**

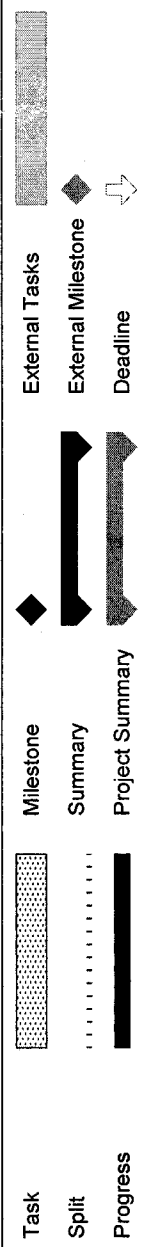
**Note:** Please do not delete this email until after the bid due date...It will be used in the future to directly access additional plans, specs and addendum that may change and digitally view them free of charge.

Should there be any questions regarding your bid, feel free to contact Bruce Norris with the County of Riverside at 951-955-0353.

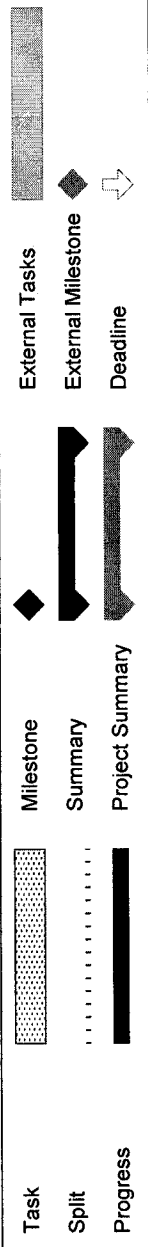
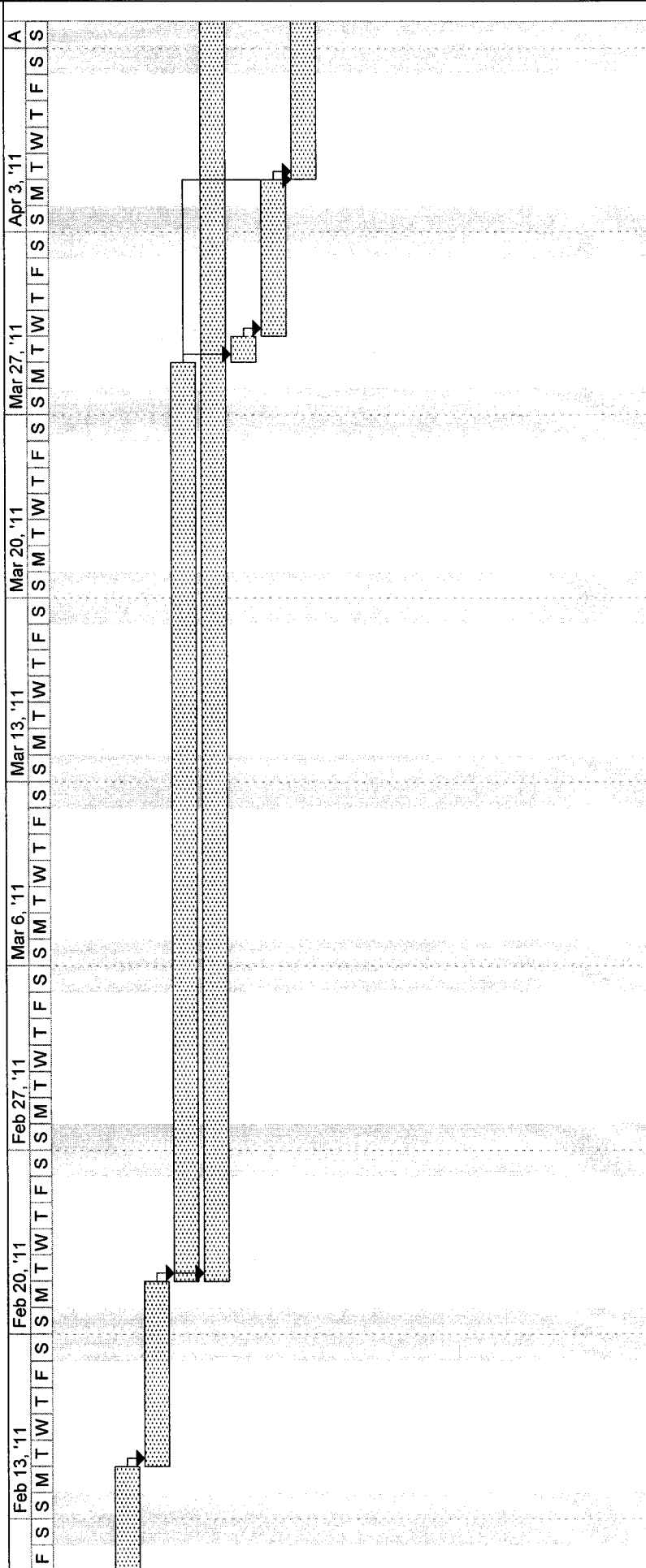
Thank you in advance for your willingness to consider this project.

Sincerely,

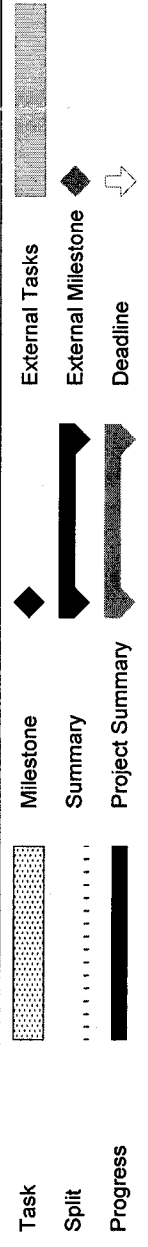
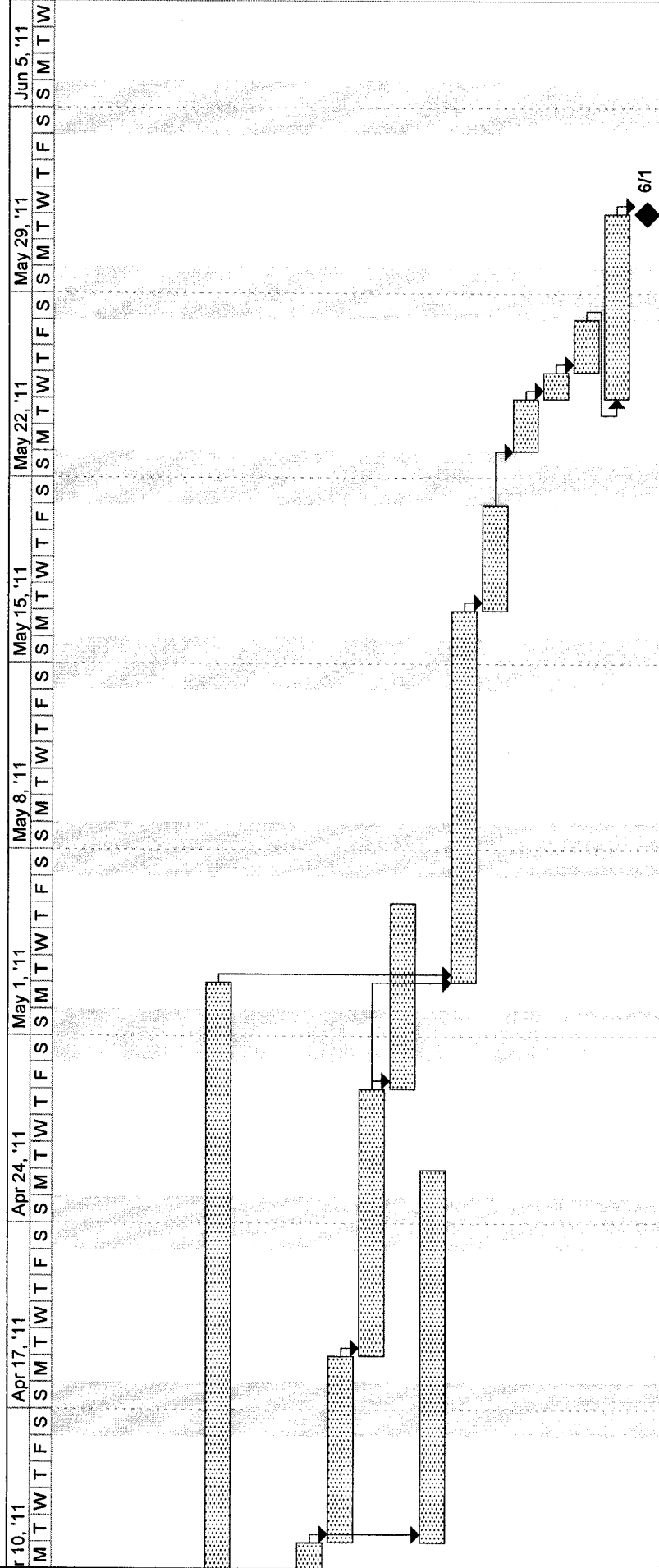
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1	Contract Awarded	0 days	Mon 1/24/11	Mon 1/24/11																							
2	NTP	0 days	Tue 2/1/11	Tue 2/1/11																							
3	Prepare & Submit Shop Drawing & Submittals	2 wks	Tue 2/1/11	Mon 2/14/11	2																						
4	Government's Review Submittal	1 wk	Tue 2/15/11	Mon 2/21/11	3																						
5	Purchase & Structure Fabricate Material	5 wks	Tue 2/22/11	Mon 3/28/11	4																						
6	Purchase & Delivery of Solar Panel & Inverter	10 wks	Tue 2/22/11	Mon 5/2/11	4																						
7	Survey Marking	1 day	Tue 3/29/11	Tue 3/29/11	5																						
8	Excavation for Steel Structure Foundation	4 days	Wed 3/30/11	Mon 4/4/11	7																						
9	Erect Steel Structure & Pour Concrete	5 days	Tue 4/5/11	Mon 4/11/11	5,8																						
10	Cure Concrete	1 wk	Tue 4/12/11	Mon 4/18/11	9																						
11	Complete Steel Structure	8 days	Tue 4/19/11	Thu 4/28/11	10																						
12	Paint Steel Structure	5 days	Fri 4/29/11	Thu 5/5/11	11																						
13	Electrical Work	10 days	Tue 4/12/11	Mon 4/25/11	9																						
14	Install Solar Panels	2 wks	Tue 5/3/11	Mon 5/16/11	11,6																						
15	Complete Solar and Electrical Connection	4 days	Tue 5/17/11	Fri 5/20/11	14																						
16	Test & Commissioning	2 days	Mon 5/23/11	Tue 5/24/11	15																						
17	Final Inspection	1 day	Wed 5/25/11	Wed 5/25/11	16																						
18	Correct Punch List Items	2 days	Thu 5/26/11	Fri 5/27/11	17																						
19	Prepare & Submit Close out Submittals	1 wk	Wed 5/25/11	Tue 5/31/11	18FS-3 days																						
20	Contract Ends	0 days	Wed 6/1/11	Wed 6/1/11	19																						



Project: Schedule  
Date: Wed 1/12/11



Project: Schedule  
Date: Wed 1/12/11



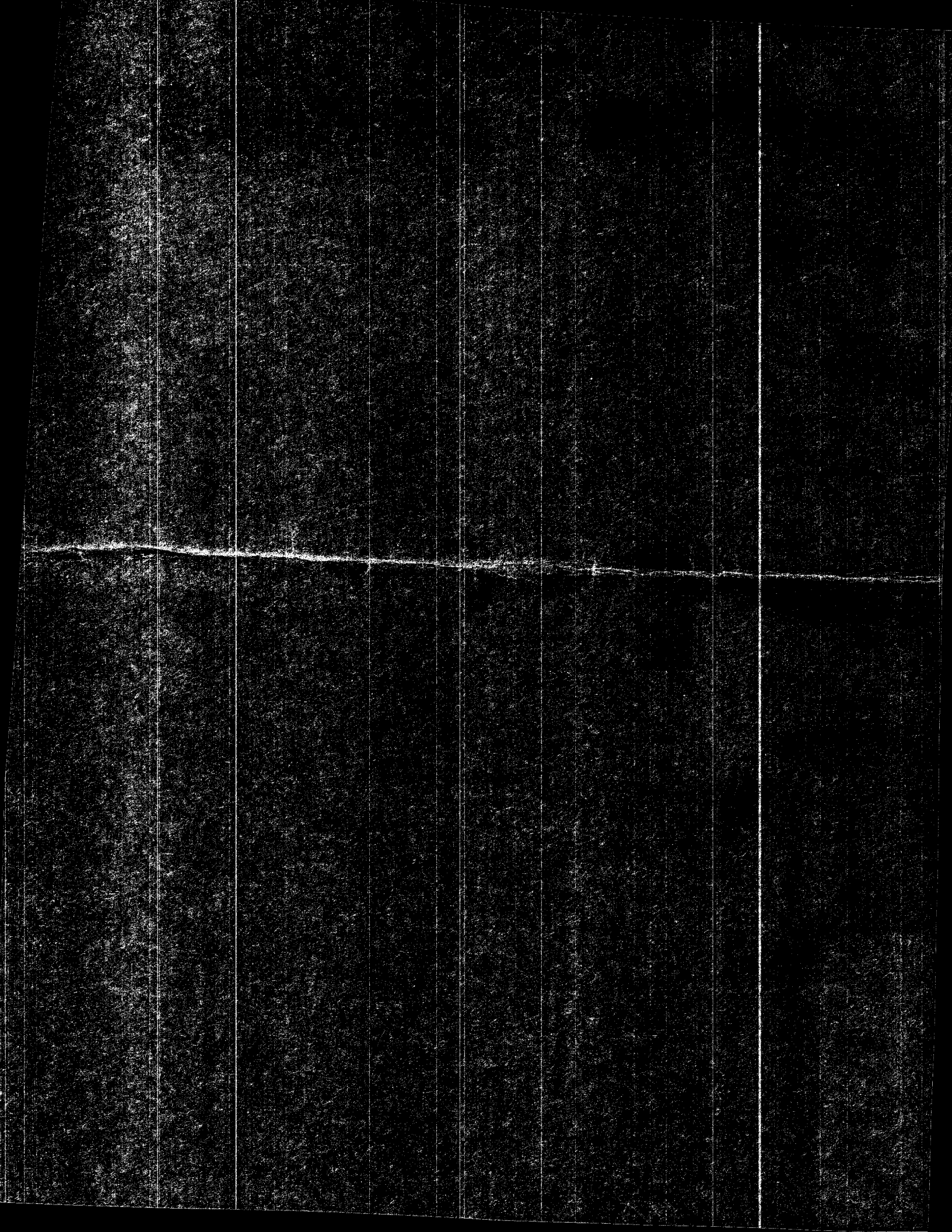
Project: Schedule  
 Date: Wed 1/12/11

**SEALED BID RECEIVED**  
**CLERK OF THE BOARD OF SUPERVISORS**

RECEIVED RIVERSIDE COUNTY  
CLERK / BOARD OF SUPERVISORS

2011 JAN 12 PH 1:37

Bestek Engineering Inc.  
983 S. New Hampshire Avenue  
Los Angeles, CA 90006



**CONTRACTOR'S PROPOSAL**

TO THE GOVERNING BOARD OF THE COUNTY OF RIVERSIDE:

Date: 01/12/2011

Bidder: Minako America Corporation dba Minco Construction

The undersigned, having carefully examined the proposed site and the Plans and Specifications, the Notice Inviting Bids, the Instructions to Bidders, the Agreement Form, the Bond Forms, the General Conditions for the Construction of the CAC Parking Structure Solar System & Lighting Upgrade, hereby proposes and agrees to furnish all tools, equipment, services, apparatus, facilities, transportation, labor and materials necessary to complete the work in strict conformity with the Plans and Specifications, including all work specified in Addenda numbered and dated:

Addendum No. 1 Date 12/06/2010

Addendum No. 2 Date 12/30/2010

Addendum No. 3 Date 01/03/2011

For the total Base Bid one million one hundred seventy-seven thousand dollars (\$ 1,177,000 ), including all applicable taxes, permits, licenses, **AND Course of Construction Insurance.**

		(Add or Deduct state which)
Alternate 1	\$ <u>270,000</u>	<u>Add</u>
Alternate 2	\$ <u>N/A</u>	
Alternate 3	\$ <u>N/A</u>	
Alternate 4	\$ <u>N/A</u>	

And,  
Cost of Contractor's Course of Construction Insurance Eight thousand dollars (\$ 8000 ) and deductible \$ 1000.

Bids must be submitted on all items. Failure to bid on all items may result in the bid being rejected as non-responsive. The basis for award will be the qualified bidder with the lowest total of the Base Bid WITH COURSE OF CONSTRUCTION INSURANCE and all alternates. Alternates may be awarded in any order after determination of the lowest responsible and responsive bidder.





**Bid Bond**

KNOWN TO ALL MEN BY THESE PRESENTS, that we, the undersigned Minako America Corporation dba Minco Construction, as Principal; and \*, as Surety, are hereby held and firmly bound unto the County of Riverside, hereinafter called the "Owner", in the sum of Ten Percent of Amount Bid Dollars (\$ 10% of Bid) for the payment of such sum, well and truly to be made, do hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

\*Travelers Casualty and Surety Company of America

WHEREAS, the said Principal is herewith submitting its Proposal for the US Depart. Of Energy's Solar Projects CAC Parking Structure Solar System & Lighting Upgrade

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that if the aforesaid Principal shall be awarded the Contract upon said Proposal and shall, within the required number of days after the notice of such award, execute a written memorial of the awarded Contract and submit the required Labor and Material Payment and faithful Performance Bond and proof of insurance, then this obligation shall be null and void; and in the event that the Principal fails and/or refuses to execute and deliver said documents this Bond will be charged with the costs of the damages experienced by the Owner as a result of such refusal, including but not limited to, publication cost, the difference in money between the amount of the bid of the said Principal and the amount for which the obligee may legally contract with another party to perform the said work if such amount be in excess of the former; building lease or rental costs, transportation cost, and additional salary costs that result from the delay due to the Principal's default on the awarded Contract. In no event however, shall the Surety's liability exceed the penal sum hereof.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the above bounded parties have executed this instrument under their separate seals this 3rd day of January, 2011, 2010, the name and corporate seal of each corporate party being hereto affixed and those present duly signed by its undersigned representative, pursuant to authority of its governing body.

Minako America Corporation dba Minco Construction  
(Firm Name - Principal)

522 E. Airline Way, Gardena, CA 90248  
(Business Address)

By [Signature]  
(Original Signature)

REFAAT H MINA-PRESIDENT  
(Title)

Travelers Casualty and Surety Company of America  
(Corporation Name - Surety)

21688 Gateway Center Dr., Diamond Bar, CA 91765  
(Business Address)

By [Signature]  
(Original Signature) Arturo Ayala,  
Attorney-In-Fact

Affix Seal  
If  
Corporation

Affix  
Corporate  
Seal

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA

County of Orange }

On 1/3/11 before me, Susan Pugh, Notary Public  
Date Here Insert Name and Title of the Officer

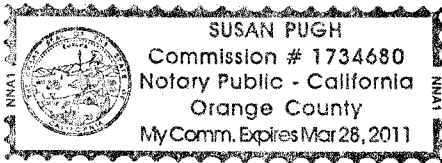
personally appeared Arturo Ayala  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Signature Susan Pugh  
Signature of Notary Public Susan Pugh



Place Notary Seal Above

## OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

### Description of Attached Document

Title or Type of Document: Bid Bond

Document Date: 1/3/11 Number of Pages: One

Signer(s) Other Than Named Above: None

### Capacity(ies) Claimed by Signer(s)

Signer's Name: Arturo Ayala

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_

Signer Is Representing:  
\_\_\_\_\_  
\_\_\_\_\_

**RIGHT THUMBPRINT OF SIGNER**

Top of thumb here

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_

Signer Is Representing:  
\_\_\_\_\_  
\_\_\_\_\_

**RIGHT THUMBPRINT OF SIGNER**

Top of thumb here

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California

County of Los Angeles

On 01/12/2011 before me, "Raffi Varooj Thomassian, Notary Public"  
Date Here Insert Name and Title of the Officer

personally appeared Refaat H Mina  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Raffi Varooj Thomassian  
Signature of Notary Public



Place Notary Seal Above

**OPTIONAL**

*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

**Description of Attached Document**

Title or Type of Document: Bid Bond

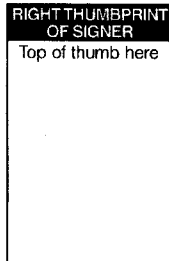
Document Date: 01/03/2011 Number of Pages: One

Signer(s) Other Than Named Above: None

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: Refaat H Mina

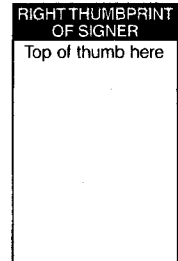
- Individual
- Corporate Officer — Title(s): President
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing: \_\_\_\_\_



POWER OF ATTORNEY

Bond No. MINAM-330

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 222548

Certificate No. 003899122

KNOW ALL MEN BY THESE PRESENTS: That St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Ralph Eidem Jr., Daniel Huckabay, Arturo Ayala, Dwight Reilly, and Allison Ritto

of the City of Orange, State of California, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 27th day of September, 2010.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut
City of Hartford ss.

By: [Signature]
George W. Thompson, Senior Vice President

On this the 27th day of September, 2010, before me personally appeared George W. Thompson, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2011.



[Signature]
Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

**FURTHER RESOLVED**, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kori M. Johanson, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 3rd day of January, 20 11.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

  
Kori M. Johanson, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at [www.travelersbond.com](http://www.travelersbond.com). Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

**AWARD OF CONTRACT**

The undersigned fully understands that a Contract is formed upon the acceptance of this Proposal by the Owner and the undersigned further agrees that upon request he will promptly execute and deliver to Owner a written memorial of the Contract together with the required Payment and Performance Bonds and proof of insurance.

**BID GUARANTEE**

The enclosed certified or cashier's check or bidder's bond on approved form, made payable to the Owner in the amount of ten percent of the total bid submitted herewith, is hereby given as a guarantee that the bidder will execute and deliver the above mentioned written memorial and required bonds and insurance if awarded the contract, and in the event that the undersigned fails or refuses to execute and deliver said documents, such check or bond is to be charged with the costs of the damages experienced by the Owner as a result of such failure or refusal, including but not limited to publication costs, the difference in money between the amount of the bid of the said principal and the amount for which obligee may legally contract with another party to perform the said work if such amount be in excess of the former, building lease or rental costs, transportation costs and additional salary costs that result from the delay due to the principal's default on the awarded contract. In no event, however, shall the Surety's liability exceed the penal sum hereof.

Name of Bidder: Minako America Corporation dba Minco Construction

Type of Organization: Corporation

Signed By: 

Title of Signer: President

Address of Bidder: 522 E Airline Way  
Gardena, CA 90248

Affix Seal  
If  
Corporation

Telephone No.: 310-516-8100

Contractor's License No.: 612429

Classification: A,B,C10,C7 Expiration Date: 09/30/2012

**LICENSURE STATEMENTS ARE MADE UNDER PENALTY OF PERJURY**

If bidder is a corporation, and signer is not President or Secretary, attach a certified copy of By-Laws or resolution authorizing execution. If bidder is a corporation, affix corporate seal. If signer is an agent, attach Power of Attorney. If bidder is not an individual, list names of other persons authorized to bind the organization.

**NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND  
SUBMITTED WITH BID**

State of California ) ss.  
County of Riverside )

I Refaat H Mina, being first duly sworn, deposes and says:

That he or she is President of Minako America Corporation dba Minco Construction the party making the foregoing bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

  
Signature

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

"Please See Notary Attached"

Signature of officer administering oath



# CALIFORNIA JURAT WITH AFFIANT STATEMENT

- See Attached Document (Notary to cross out lines 1-6 below)
- See Statement Below (Lines 1-5 to be completed only by document signer[s], *not* Notary)

1 \_\_\_\_\_  
2 \_\_\_\_\_  
3 \_\_\_\_\_  
4 \_\_\_\_\_  
5 \_\_\_\_\_  
6 \_\_\_\_\_

Signature of Document Signer No. 1 \_\_\_\_\_ Signature of Document Signer No. 2 (if any) \_\_\_\_\_

State of California

County of Los Angeles

Subscribed and sworn to (or affirmed) before me on this

12 day of JAN, 2011, by  
Date Month Year

(1) Refaat H Mina

Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me ( ) (.)

(and

(2) N/A

Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me.)

Signature \_\_\_\_\_

Signature of Notary Public

Place Notary Seal Above

## OPTIONAL

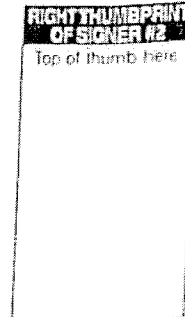
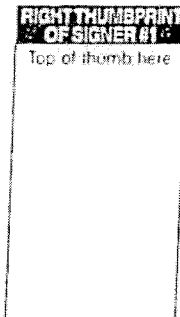
*Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

Further Description of Any Attached Document

Title or Type of Document: Non Collusion Affidavit

Document Date: 01/12/2011 Number of Pages: One

Signer(s) Other Than Named Above: N/A



**CCR Registration**

Not to be used as certifications and representations. See [ORCA](#) for official certification.

**Registration Status:** Registration expired on 10/29/2010; Changes Pending.  
Registrant has initiated an update to this profile which is currently undergoing processing by the CCR system.

**DUNS:** 804855067

**DUNS PLUS4:**

**CAGE/NCAGE:** 55GS1

**Legal Business Name:** MINCO CONSTRUCTION

**Doing Business As (DBA):**

**TIN/EIN:** 300129354

**SSN:**

**Division Name:**

**Division Number:**

**Company URL:**

**Physical Street Address 1:** 522 E AIRLINE WAY

**Physical Street Address 2:**

**Physical City:** GARDENA

**Physical State:** CA

**Physical Foreign Province:**

**Physical Zip/Postal Code:** 90248-2502

**Physical Country:** USA

**Mailing Name:** REFAAT MINA

**Mailing Street Address 1:** 522 E AIRLINE WAY

**Mailing Street Address 2:**

**Mailing City:** GARDENA

**Mailing State:** CA

**Mailing Foreign Province:**

**Mailing Zip/Postal Code:** 90248-2502

**Mailing Country:** USA

**Business Start Date:** 09/03/1993

**Delinquent Federal Debt:** No

**Fiscal Year End Date:** 12/31

**Number of Employees for This Location:** 35

**Number of Employees for All Affiliates:** 40

**Annual Receipts for This Location:** \$6,000,000

**Annual Receipts for All Affiliates:** \$7,000,000

**Company Security Level:**

**Highest Employee Security Level:**

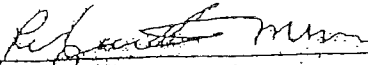
RESOLUTION  
OF  
MINAKO AMERICA CORPORATION  
DBA  
MINCO CONSTRUCTION

Whereas, the Board of Directors of Minako America Corporation convened on November 1, 2004; and

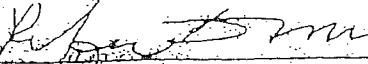
Whereas, by unanimous vote authorized Refaat Mina, as President and Secretary of the corporation, to sign on behalf of the corporation.

RESOLVED, that the Chairman of the Board, the President and any Vice President of the corporation be, and that each of them hereby is, authorized to execute any and all documents necessary for the transaction of corporate business, including but not limited to contracts, bonds, leases, loans and documents of title; and that said officers and the corporation agree to be bound by the execution of any obligations executed by said officers.

IN WITNESS WHEREOF, Minako America Corporation, dba, Minco Construction, has caused these presents to be signed by its respective President and attested by its Secretary this 1<sup>st</sup> day of November, 2004.

  
\_\_\_\_\_  
Refaat Mina, President

ATTEST:

  
\_\_\_\_\_  
Refaat Mina, Secretary



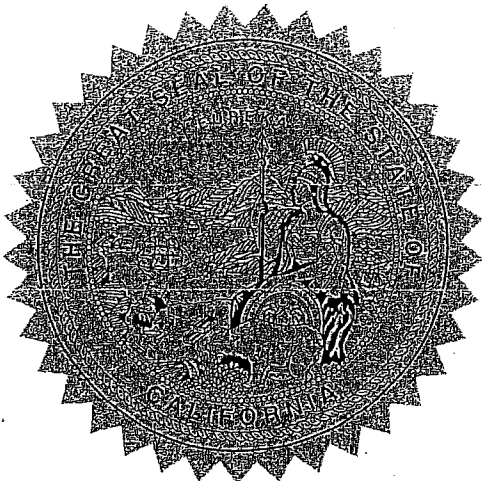
SECRETARY OF STATE

I, *BILL JONES*, Secretary of State of the State of California, hereby certify:

That the attached transcript of 2 page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.

*IN WITNESS WHEREOF*, I execute this certificate and affix the Great Seal of the State of California this day of

OCT 01 2002



*Bill Jones*

Secretary of State

ARTICLES OF INCORPORATION  
OF  
Minako America Corporation

ENDORSED-FILED  
In the Office of the Secretary of State  
of the State of California

OCT 01 2002

  
BILL JONES, Secretary of State

I

The name of this corporation is **Minako America Corporation**

II

The purpose of this corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of California other than the banking business, the trust company business or the practice of a profession permitted to be incorporated by the California Corporations Code.

III

The name and address in the State of California of this corporation's initial agent for service of process is Mark D. Holmes, 301 E. Ocean Boulevard, Suite 550, Long Beach, CA 90802

IV

This corporation is authorized to issue only one class of shares of stock; and the total number of shares that this corporation is authorized to issue is 1,000,000.

V

All of the corporation's issued shares of stock of all classes shall be held of record by not more than thirty-five persons. The corporation is a close corporation.

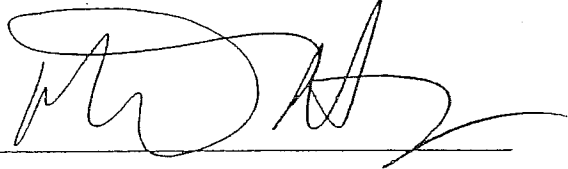
VI

The liability of the directors of this corporation for monetary damages shall be eliminated to the fullest extent permissible under California law.

VII

The corporation is authorized to provide indemnification of agents (as defined in Section 317 of the Corporations Code) for breach of duty to the corporation and its stockholders through bylaw provisions or through agreements with the agents, or both, in excess of the indemnification otherwise permitted by Section 317 of the Corporations Code, subject to the limits on such excess indemnification set forth in Section 204 of the Corporations Code.

Dated: September 26, 2002



Mark Holmes, Incorporator

I hereby declare that I am the person who executed the foregoing Articles of Incorporation, which execution is my act and deed.



Mark Holmes, Incorporator

