

August 10, 2010

Mr. Christopher Meyer
CEC Project Manager
Attn: Docket No. 08-AFC-13
California Energy Commission
1516 Ninth Street
Sacramento, CA 95814-5512

DOCKET

08-AFC-13

DATE AUG 10 2010

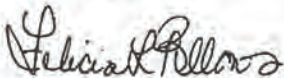
RECD. AUG 10 2010

RE: Calico Solar (formerly Solar One) Project (08-AFC-13)
Applicant's Submittal of Design of Project Hydrogen Compressor Groups

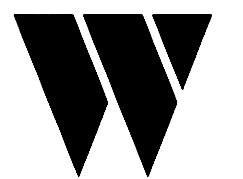
Dear Mr. Meyer:

Tessera Solar hereby submits the Applicant's Design of Project Hydrogen Compressor Groups. I certify under penalty of perjury that the foregoing is true, correct, and complete to the best of my knowledge.

Sincerely,



Felicia Bellows
Vice-President of Development



Westwood

Westwood Professional Services, Inc.
7699 Anagram Drive
Eden Prairie, MN 55344

PHONE 952-937-5150
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Designed: ADC

Checked: DDB

Drawn: ADC

Record Drawing by/date:

Revisions:














#	DATE	DESCRIPTION

Prepared:



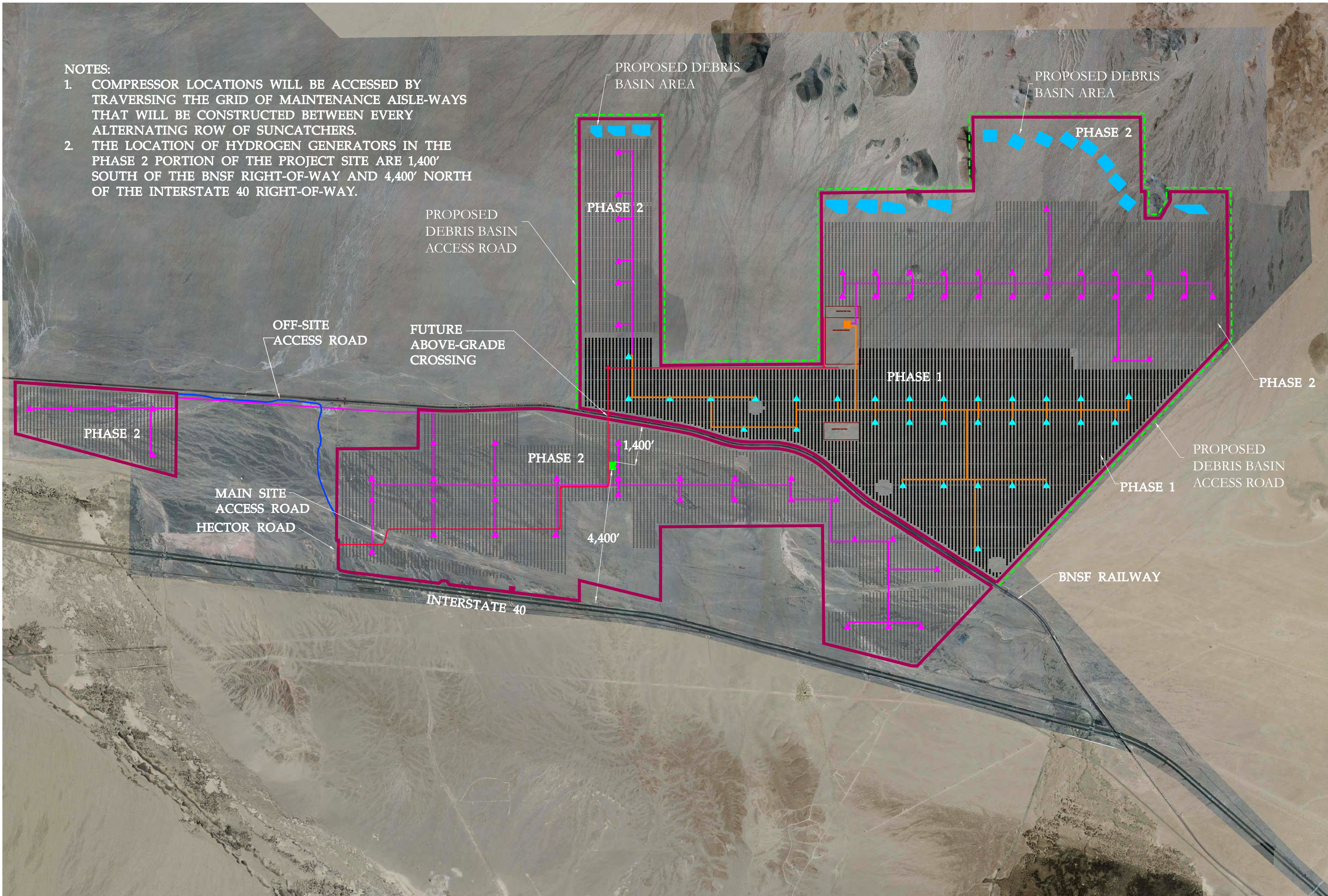
700 Meadow Lane
Minneapolis, MN 55440

LEGEND:

-  SUNCATCHER ARRAY-PHASE 1
-  SUNCATCHER ARRAY-PHASE 2
-  PROPOSED PROJECT BOUNDARY WITH PERMANENT AND EXCLUSIONARY FENCING
-  PROPOSED DEBRIS BASIN
-  PROPOSED PHASE 1 COMPRESSOR GROUP
-  PROPOSED PHASE 2 COMPRESSOR GROUP
-  PROPOSED PHASE 1 HYDROGEN MAKE-UP SUPPLY TUBING (1/2" DIA)
-  PROPOSED PHASE 2 HYDROGEN MAKE-UP SUPPLY TUBING (1/2" DIA)
-  PROPOSED PHASE 1 HYDROGEN GENERATION STATION
-  PROPOSED PHASE 2 HYDROGEN GENERATION STATION
-  PROPOSED MAIN SITE ACCESS ROAD
-  PROPOSED ACCESS ROAD TO DEBRIS BASIN AREAS (WITH EXCLUSIONARY FENCING)
-  PROPOSED OFF-SITE ACCESS ROAD (WITH EXCLUSIONARY FENCING)

NOTES:

1. COMPRESSOR LOCATIONS WILL BE ACCESSED BY TRAVERSING THE GRID OF MAINTENANCE AISLE-WAYS THAT WILL BE CONSTRUCTED BETWEEN EVERY ALTERNATING ROW OF SUNCATCHERS.
2. THE LOCATION OF HYDROGEN GENERATORS IN THE PHASE 2 PORTION OF THE PROJECT SITE ARE 1,400' SOUTH OF THE BNSF RIGHT-OF-WAY AND 4,400' NORTH OF THE INTERSTATE 40 RIGHT-OF-WAY.



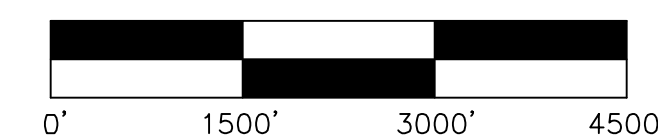
Calico Solar
San Bernardino County,
California

Project Compressor Groups

NOT FOR CONSTRUCTION

Date: 08/10/10

Sheet: 1 OF 1





**BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT
COMMISSION OF THE STATE OF CALIFORNIA
1516 NINTH STREET, SACRAMENTO, CA 95814
1-800-822-6228 – WWW.ENERGY.CA.GOV**

APPLICATION FOR CERTIFICATION

For the CALICO SOLAR (Formerly SES Solar One)

Docket No. 08-AFC-13

**PROOF OF SERVICE
(Revised 8/9/10)**

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DECLARATION OF SERVICE

I, Darin Neufeld, declare that on August 10, 2010, I served and filed copies of the attached Applicant's Design of Project Hydrogen Compressor Groups. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at: [\[www.energy.ca.gov/sitingcases/solarone\]](http://www.energy.ca.gov/sitingcases/solarone).

The documents have been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

(Check all that Apply)

FOR SERVICE TO ALL OTHER PARTIES:

- sent electronically to all email addresses on the Proof of Service list;
 by personal delivery;
 by delivering on this date, for mailing with the United States Postal Service with first-class postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses **NOT** marked "email preferred."

AND

FOR FILING WITH THE ENERGY COMMISSION:

- sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (*preferred method*);

OR

- depositing in the mail an original and 12 paper copies, as follows:

CALIFORNIA ENERGY COMMISSION

Attn: Docket No. 08-AFC-13
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.state.ca.us

I declare under penalty of perjury that the foregoing is true and correct, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.

Original Signed By
Darin Neufeld