

DOCKETED

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STATE OF CALIFORNIA

Energy Resources
Conservation and Development Commission

In the Matter of:

Application For Small Power Plant
Exemption for the
**GREAT OAKS SOUTH BACKUP
GENERATING FACILITY**

DOCKET NO. 20-SPPE-1

**DECLARATION OF MASOUD
ZAFARIPOUR**

I, Masoud Zafaripour, declare as follows:

1. I am presently employed as Construction with Equinix Operating Company.
2. A copy of my professional qualifications and experience was included with the previously docketed SV1, LLC's Opening Testimony Package (TN 239276) and is incorporated by reference in this Declaration.
3. I prepared the attached Reply Testimony relating to Greenhouse Gas Emissions for the Application for Small Power Plant Exemption for the Great Oaks South Backup Generating Facility (California Energy Commission Docket Number 20-SPPE-1).
4. It is my professional opinion that the attached prepared testimony is valid and accurate with respect to issues that it addresses.
5. I am personally familiar with the facts and conclusions related in the attached prepared testimony and if called as a witness could testify competently thereto.

I declare under penalty of perjury, under the laws of the State of California, that the foregoing is true and correct to the best of my knowledge and that this declaration was executed at San Jose, CA on AUG. 25th, 2021


Masoud Zafaripour

**SV1, LLC
GREAT OAKS SOUTH BACKUP GENERATING FACILITY
GREENHOUSE GAS EMISSIONS
REPLY TESTIMONY**

I. Name: Masoud Zafaripour

II. Purpose:

My testimony addresses the recent modification to Mitigation Measure MM GHG-1, which was recently modified in the Staff Addendum to the Final Environmental Impact Report (FEIR) for Great Oaks South Backup Generating Facility (GOSBGF) Application For Small Power Plant Exemption (SPPE), CEC Docket 20-SPPE-1 (TN 239361).

III. Qualifications:

Masoud Zafaripour: I am presently employed by Equinix Operating Company the Director of Construction and have been for the past 11 years. I have a Bachelor of Science Degree in Mechanical Engineering from Fairleigh Dickinson University and a Master's Degree in Electrical Engineering from Syracuse University. I have 28 years of experience developing industrial and critical infrastructure projects such as data centers. I am the Project Manager for the GOSBGF and the Great Oaks South Data Center (GOSDC). I caused to be prepared and reviewed the Application For SPPE, as well as the post-filing information, data responses, and supplemental filings.

A detailed description of my qualifications was previously docketed as part of SV1, LLC's Opening Testimony Package (TN 239276).

To the best of my knowledge all referenced documents and all of the facts contained in this testimony are true and correct. To the extent this testimony contains opinions, such opinions are my own. I make these statements and provide these opinions freely and under oath for the purpose of constituting sworn testimony in this proceeding.

IV. Opinion and Conclusions

I have reviewed the Staff Addendum to the FEIR (TN 239361) and agree with the modifications to Mitigation Measure MM GHG-1 and agree that with the modifications, the Mitigation Measure will, as prior to modification, comply with the San Jose GHG Reduction Strategy Plan adopted in 2020.