DOCKETED	
Docket Number:	12-AFC-02C
Project Title:	Huntington Beach Energy Project - Compliance
TN #:	213867
Document Title:	Email from Huntington Beach Fire, Visual Screening Conceptual Plans
Description:	E-mail comments from the City of Huntington Beach Fire Department on the architectural enhancements proposed at the Huntington Beach Energy Project site as shown in TN # 210763. Please note that I have inserted bracketed text in the e-mail to clarify Mr. Eros's reference to the fire access roads on the project site. I am submitting this e-mail for posting on the docket log for the amended HBEP.
Filer:	Jonathan Fong
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	9/30/2016 2:21:01 PM
Docketed Date:	9/30/2016

# Hinde, Jeanine@Energy

From: Hinde, Jeanine@Energy

Sent: Thursday, September 15, 2016 12:38 PM

**To:** Heiser, John@Energy

Cc: Lewis, Michael@Energy; Bell, Kevin W@Energy; Knight, Eric@Energy; Fong,

Jonathan@Energy; Willis, Kerry@Energy

**Subject:** FW: Huntington Beach Fire Department Code Question....

**Attachments:** AES\_HBEP\_Design\_Update\_022916.pdf

### John,

The e-mail below contains comments from the City of Huntington Beach Fire Department on the architectural enhancements proposed at the Huntington Beach Energy Project site as shown in TN # 210763. Please note that I have inserted bracketed text in the e-mail to clarify Mr. Eros's reference to the fire access roads on the project site. I am submitting this e-mail for posting on the docket log for the amended HBEP.

Thank you, Jeanine

From: Eros, Steve [mailto:Steve.Eros@surfcity-hb.org]
Sent: Wednesday, September 14, 2016 4:10 PM

To: Lesh, Geoff@Energy

Cc: Hinde, Jeanine@Energy; Fooks, Brett@Energy; Layton, Matthew@Energy; Reardon, Bill; James, Jane

Subject: RE: Huntington Beach Fire Department Code Question....

## Geoff/Jeanine,

Thank you for taking the time to discuss the project with myself and Jane James. The HBFD has reviewed the conceptual plans for the screen visual screening wall and have the following corrections for the proposed screens:

- 1. The visual screening wall is shown to pass through the fire department [access roads] at several locations throughout the site. Per City Specification #401, the fire department access lanes shall be clear to sky, so the proposed screens will need to be relocated. We discussed in the meeting that the HBFD might be open to allowing the screens to pass over the roads, but after further analysis, the HBFD will not accept the screens traveling over the fire department access lanes.
- 2. The HBFD recommends that the proposed visual screens be relocated south of all of the fire department access lanes. This would ensure that our fire vehicles do not travel under the screens and that the screens would not interfere with any aerial apparatus access to the facility.
- 3. Further clarification of the phasing is needed to review when the center screen (shown on page 7 of the attachment) will be constructed. Will this screen be installed prior to commissioning of the new facility or after? If the screen is relocated on the south side of the fire department access road, we want to ensure that the wall will not interfere with fire department access or aerial access to the existing power plant.
- 4. The HBFD recommends to the Energy Commission that the project revise their proposed visual screening prior to allowing construction occur for the project. The HBFD wants to see a revised layout showing that visual screens are not traveling over a fire department access lane.

#### **Steve Eros**

Fire Protection Analyst Huntington Beach Fire Department 2000 Main Street Huntington Beach, CA 92648 Steve.Eros@surfcity-hb.org (714) 536-5531

From: Fooks, Brett@Energy [mailto:Brett.Fooks@energy.ca.gov]

Sent: Tuesday, September 13, 2016 1:54 PM

To: Eros, Steve

Cc: Hinde, Jeanine@Energy; Lesh, Geoff@Energy

Subject: Huntington Beach Fire Department Code Question....

Importance: High

#### Afternoon Steve,

My name is Brett Fooks and I am a mechanical engineer with the California Energy Commission. We spoke a few months ago about the Huntington Beach Energy Project and the comments the fire department had docketed on the Preliminary Staff Assessment published by the commission.

I wanted to reach out to you again on another issue requiring some insight from the Huntington Beach Fire Department. There is a visual screening concept being proposed for the Huntington Beach Energy Project that has been adopted by the city council. I don't know if the fire department has looked at the concept and weighed in on the concept as it relates to local fire ordinances. I would like to set up a conference call to go over the visual screening concept and get your input on it as it relates to the local fire ordinances.

I'll have my associate, Jeanine, forward you a copy of the visual screening concept. And if you're not the right person to be asking, could you please let me know who I should be in contact with.

Otherwise, if you could let me when we could schedule a conference call to discuss this at your earliest convenience, it would be greatly appreciated.

Regards,

Brett Fooks | Mechanical Engineer Direct: 916.654.5593 | Fax: 916.654.3882

Brett.Fooks@energy.ca.gov



#### CALIFORNIA ENERGY COMMISSION

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