



State of Utah

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Department of Administrative Services

KIMBERLY K. HOOD  
Executive Director

Division of Facilities Construction and Management

DAVID G. BUXTON  
Director

## ADDENDUM #1

Date: October 29, 2007

To: Contractors

From: Jim Russell, Project Manager, DFCM

Reference: Generator Upgrade – Forensics Lab  
Utah State Hospital – Provo, Utah  
DFCM Project No. 07121420

Subject: **Addendum No. 1**

Pages	Addendum	1	page
	<u>Engineers Addendum</u>	<u>2</u>	<u>pages</u>
	Total	3	pages

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**Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.**

**1.1 SCHEDULE CHANGES** – There are no changes to the Project Schedule.

**1.2 GENERAL** – Envision Engineering – Electrical Addendum changes to the electrical construction documents for the Utah State Hospital Forensic Building Generator Upgrade.



**ENVISION**  
ENGINEERING

*Direction. Then Velocity.*

ADDENDUM

# Addendum

To: Jim Russell	From: Dave Whitton, P.E.
Company: DFCM	Date: October 29, 2007
Phone:	Address:
<b>Utah State Hospital</b>	
Project: <b>Forensic Building Generator Upgrade</b>	

**Envision Engineering, PC, is transmitting the following for your use and review:**

<u>Copies/Sets</u>	<u>Addendum Number &amp; Description</u>
1	Addendum No. 1

**Please issue these electrical Items.** Should you have questions, please feel free to contact our office directly at the number below.

Thank you.

The following is a description of Electrical Addendum changes to the electrical construction documents for the Utah State Hospital Forensic Building Generator Upgrade:

### **GENERAL ITEMS**

1. The contractor shall coordinate all power outages with the building management prior to any power outages. The contractor shall notify the building management one week prior to any scheduled outage.
2. DFCM will supply the diesel fuel for the generator.
3. DFCM will remove the existing diesel fuel out of the existing generator prior to moving the generator.
4. The new generator shall be placed as close as possible to the existing generator to ensure that access into the existing utility yard is not impeded. Coordinate location with on-site maintenance electrician prior to installing new generator pad.
5. The size of the generator pad shall be based on the actual generator that is supplied. The pad shall be sized 12" larger than the generator or 6" overhang on all sides.

### **ELECTRICAL DRAWINGS**

#### **SHEET EP701: One-Line Diagram**

1. The transfer switch shall be supplied by the same manufacturer of the generator. The generator manufacturer shall provide or obtain a cabinet from the switchgear manufacturer which is capable of being attached to the end of the new switchgear 'MS'. All equipment supplied on this project shall be U.L. Listed.  
  
Separate enclosures are acceptable as long as the size of the transfer switch enclosure is the same height and depth as the new switchgear.
2. The transfer switch controls shall be located so that the transfer switch can be operated without opening the enclosure.

**End of Addendum**