

Attachment 1  
GPP/IGPP Building Photographs of Sustainable Design Features



Water Efficient Landscaping  
around Bldg. 969



Exterior Windows with Shade Overhangs



Motion Sensor Lighting  
Controls in Conference Room

## Attachment 2. Sample Templates for GPP Sustainable Design Report

### GUIDANCE:

SD Category	Description of requirement	Responsible discipline/ Actions required/ Status	Features included in Design
<i>Water Use Reduction</i>	<b>Provide a description of selected systems and quantification of water use reduction resulting from the incorporation of water conserving features.</b>		<b>Identify specific features and fixtures (i.e. ultra-low flow urinals water closets, faucets and showers; sensors to control water flow; point of use water heating) that reduce water use from that mandated by the 1992 Energy Policy Act (EPACT). Provide a summary spreadsheet as an appendix comparing EPACT requirements with installed equipment. Note compliance with section 1.2.5.F.1 to provide water meter.</b>

### INTERIM REPORT

SD Category	Description of requirement	Responsible discipline/ Actions required/ Status	Features included in Design
<i>Water Use Reduction</i>	<b>Provide a description of selected systems and quantification of water use reduction resulting from the incorporation of water conserving features.</b>	<b>Mechanical Engineer will determine cost difference between 0.5 and 1.0 gpf urinals</b>	<b>Low flow faucets, automated faucets provided by Sandia. Electrical design will be changed to provide power to sensors.</b>

### FINAL REPORT

SD Category	Description of requirement	Features included in Design
<i>Water Use Reduction</i>	<b>Provide a description of selected systems and quantification of water use reduction resulting from the incorporation of water conserving features.</b>	<p><b>Low consumption water closets (1.6 gpm), and urinals (0.5 gpf) are specified. Electronic sensed faucets are specified for lavatories. Flow restrictor (0.5 gpm) is specified for sink.</b></p> <p><b>Refer to Appendix C for LEED calculations. Water Use is 25% less than EPACT.</b></p> <p><b>A water meter was installed in compliance with design criteria.</b></p>