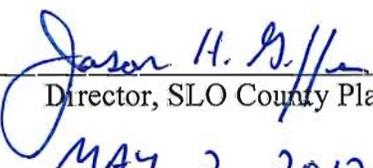


Condition 22	Seismic Requirements										
All proposed facilities shall be designed and constructed in accordance with UBC Seismic Zone 4 regulations.											
<p>Evidence of compliance:</p> <p>Collection System: Buildings associated with the Los Osos Waste Water project collection system will be constructed in accordance with the Pump Stations package on file with the Planning and Building Department, and are limited to the back up power buildings. There will be a total of eight (8) standby power buildings and each was designed to resist seismic and wind loads in accordance with the 2010 California Building Code and ASCE 9-05-minimum design loads. It should be noted that the Seismic Zone 4 regulations noted in Condition 22 are no longer in effect as the 1997 UBC that prescribed them is superseded by the 2010 CBC, which was used in the design of this project.</p> <p>Treatment Facility: All structures associated with the treatment facility will also be designed to resist seismic and wind loads in accordance with the 2010 California Building Code and ASCE 9-05-minimum design loads as referenced above. Upon completion of the final design for the treatment facility, a second verification package associated with Condition 22 will be submitted for review and approval by the Planning Director. This submittal will also contain a complete set of construction documents for the treatment facility and will be submitted and approved prior to commencement of construction of the treatment facility site.</p> <p>For reference, and verification of condition compliance, <u>attached are copies of stamped and signed plans by the licensed engineer in charge of project seismic design.</u> Specifically the following attached sheets show information relative to seismic design:</p> <table data-bbox="245 1276 1328 1442"> <tr> <td>PS-G-001</td> <td>Cover Sheet</td> </tr> <tr> <td>PS-G-003</td> <td>List of Drawings</td> </tr> <tr> <td>PS-S-001 thru PS-S-007</td> <td>Structural Notes and Details</td> </tr> <tr> <td>PS-S-011 thru PS-S014</td> <td>Pump Station and Standby Power Building Design</td> </tr> <tr> <td>PS-A-001 thru PS-A-003</td> <td>Architectural Drawings (Standby Power Buildings)</td> </tr> </table>		PS-G-001	Cover Sheet	PS-G-003	List of Drawings	PS-S-001 thru PS-S-007	Structural Notes and Details	PS-S-011 thru PS-S014	Pump Station and Standby Power Building Design	PS-A-001 thru PS-A-003	Architectural Drawings (Standby Power Buildings)
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PS-A-001 thru PS-A-003	Architectural Drawings (Standby Power Buildings)										

Condition Satisfied



 Director, SLO County Planning

MAY 2, 2012

 Date