

## **INSTALLATIONS WITH A STORAGE CAPACITY IN EXCESS OF 4000 GALLON WC**

	<b>REQUIREMENT</b>	<b>DATE</b>	<b>NOTES</b>
<input type="checkbox"/>	<b>CONTRACTOR</b> Name of contactor licensed with the Board who will be performing the installation.		
<input type="checkbox"/>	<b>SITE PLAN</b> Diagram detailing where the installation will be located on the property in relation to buildings, property lines, power lines, roads, etc.		
<input type="checkbox"/>	<b>FIRE SAFETY ANALYSIS (FSA)</b> Completed Fire Safety Analysis (2011 edition) for installation.  FSA manual may be downloaded from here: <a href="http://www.nfpa.org/assets/files/PDF/Research/2011FSAManual.pdf">http://www.nfpa.org/assets/files/PDF/Research/2011FSAManual.pdf</a>		
<input type="checkbox"/>	<b>CONTAINER(S)</b> U-1A certificate for each container.  Certificates may be obtained from: <a href="http://www.nationalboard.org">http://www.nationalboard.org</a>		
<input type="checkbox"/>	<b>CONTAINER SUPPORTS</b> CONCRETE PIERS: Scale drawings with structural calculations.  METAL SADDLES: Documentation to prove that they were provided with the container by the manufacturer or structural calculations.  METAL SKID: Scale drawings with structural calculations.  All drawings and calculations must be “wet stamped” by licensed NV professional engineer and must include the serial number(s) of the container(s) printed on them.		
<input type="checkbox"/>	<b>SOILS REPORT</b> Soils report indicating the soil where the tank will be installed meets the minimum soil bearing capacity indicated in the engineered calculations provided for the container supports.		
<input type="checkbox"/>	<b>PIPING &amp; INSTRUMENTATION DIAGRAM (P&amp;ID)</b> Diagram that details all of the container openings, valves, piping, transfer equipment, vaporizers, regulators, electrical, remote shutdown stations, etc.		
<input type="checkbox"/>	<b>VEHICLE PROTECTION</b> Detailed plan for the protection of the installation from damage from vehicles.		
<input type="checkbox"/>	<b>OPERATION &amp; MAINTENANCE PLAN</b> Detailed Operation and Maintenance Plan for the installation.		