



**City of
San Clemente
Building Division**

**SPECIAL INSPECTION LIST
POOL/SPA**

Project No: _____

Permit No: _____

Project Address: _____

**Description of Type of Inspection Required
Location, Remarks, etc.**

	Strength	City Inspector	Date
<u>POOL EXCAVATION:</u> Geotechnical Engineer shall observe the site and excavation/soil conditions and provide written field memo that states the pool/spa location and soil conditions are satisfactory from a geological standpoint.			
Geotech Engineer shall certify pool bottom conforms to Structural Note 1 on STD POOL STRUCTURAL PLAN, otherwise contractor shall advise pool engineer of non-conformity to said note.	S.P.= 1,500 psf min. and no dissimilar soils conditions under pool area.		
<u>SHOTCRETE/GUNITE:</u> Provide concrete test results for concrete foundation in contact with soluble sulfate soils.(CBC 1913.10)	Type V f'c = 4500 psi <u>Water</u> = 0.45 Cement		
<u>SHOTCRETE/GUNITE PLACEMENT</u> Per CBC 1704.4 and 1913			
<u>ACCOUSTICAL REPORT</u>	55 db maximum 50 db (10 pm-7 pm)		

1. The special inspections listed are in addition to the called inspections required by Chapter 1, Division II, Section 110 of the California Building Code.
2. Continuous inspection by a Special Inspector is required during the performance of this work unless otherwise specified. This Special Inspection is not a substitute for inspection by a City Inspector. Specially inspected work installed or covered without the approval of the City Inspector is subject to removal or exposure.
3. The Special Inspector must be approved by the City of San Clemente in advance in order to perform the types of Inspection specified.
4. It is the responsibility of the Contractor to schedule the time with the Special Inspector of Inspection Agency prior to performing any work that requires special inspection. All work shown above performed without required special inspection is subject to removal.
5. Special Inspection reports shall be submitted to the Building Division for approval prior to City Inspector approval of that work.