

In pursuant to the 2010 California Building Code (CBC), Section 3303.1, the following is required for pool demolition permits:

1. Provide 2 copies of a site plan with a description of the scope of work (indicate what material(s) will the pool and/or spa be filled with).
2. The bottom of the pool and the coping must be completely removed.
3. Required inspections:
  - a) Removal of pool bottom (before filling it in)
  - b) Final grade
4. The pool/spa must be filled in with sand (type SE25) or dirt (compacted at 95%).
5. If dirt is used, a certified compaction report from a recognized lab is required at final (compacted at 95%).
6. A Construction & Demolition Waste Recycling Plan Tonnage Conversation Worksheet is required at time of permit issuance (available at the front counter).
7. Must have Water Quality Best Management Practices in place during construction (handout available at front counter).



## POOL & SPA DEMOLITION GUIDELINES

HELP FOR THE HOMEOWNER  
CITY OF RANCHO SANTA MARGARITA

Paul Melby 9/16/2011

Building Official Date

Rev Date: 09/16/2011



## **POOL CONSTRUCTION STOCKPILING OF BUILDING MATERIALS IN CITY RIGHT-OF-WAY**

**NOTE:** Prior to placing any stockpile materials in the public right-of-way, a City Encroachment Permit must be obtained from the Public Works Department at the City Hall.

This document shall be used as guidelines for stockpile management during the construction of new pools and remodeling existing pools to eliminate air and stormwater pollution from stockpiles of soils, sands, and paving materials, such as Portland cement concrete (PCC) rubble, chemicals, and other materials used in pool construction.

The following Best Management Practices (BMPs) shall be used for all stockpiling of materials for pool construction in the City right-of-way:

1. Whenever possible, place materials outside of the right-of-way.
2. All sands, soils, rubble, and other materials stored on City right-of-way must be placed on visqueen/polyethylene with a thickness of at least 6 mm.
3. Locate stockpiles a minimum of 50 feet away from concentrated flows of stormwater, drainage courses and storm drain inlets. If a storm drain inlet is located within 50 feet of the stockpile, the storm drain inlet shall be blocked with sand bags or gravel bags.
4. Protect all stockpiles from stormwater runoff using a temporary perimeter sediment barrier such as sandbags or gravel bags.
5. Stockpiles shall not extend more than 8 feet from the face of curb and the stockpile shall not block two-way traffic on the street.
6. During the rainy season (October 1 – April 30) or prior to any rain storm (predicted with at least a 30% probability the day prior), all stockpiles must be covered or protected with visqueen/polyethylene.
7. Delineate all stockpiles with traffic cones, a minimum of 28-inches high. Cones shall be placed at furthest extremities of the stockpile, but no less than 4 cones shall be placed around a stockpile.

If you have any questions about the requirements contained herein, please contact Public Works Department at (949) 635-1800 Ext. 6501.