

## FOUNDATION INSPECTIONS

### (New Homes and New Commercial Buildings)

Complete following items prior to schedule for a foundation inspection with the Building Division.

Public Works		
<b>1</b>	Pre-construction <b>SITE</b> meeting with the Public Works for the Grading Permit.	<input type="checkbox"/>
<b>2</b>	Storm Water Pollution Prevention Plan (SWPPP) and Best Management Practices (BMP). <i>Public Works will monitor this item ongoing throughout the project.</i>	<input type="checkbox"/>
<b>3</b>	Approved Documents from Public Works: 1. Pad Certification. 2. Pad Elevation Letter.	<input type="checkbox"/>

Building Division		
<b>A</b>	Pre-construction meeting per Building Division's instructions.	<input type="checkbox"/>
<b>B</b>	Setback/Survey Letter confirming that setbacks are in compliance to the approved plot plan, consistent with the lot or APN number. Setbacks shall be measured as the distance between the nearest lot line and the closest point on the exterior of a building or structure.	<input type="checkbox"/>
<b>C</b>	Foundation Elevation [CBC 1808.7.4]. On graded sites, the top of any exterior foundation shall extend above the elevation of the street gutter at point of discharge or the inlet of an approved drainage device not less than 12 inches plus 2 percent. Alternate elevations are permitted subject to the approval of the building official, provided that it can be demonstrated that required drainage to the point of discharge and away from the structure is provided at all locations on the site.	<input type="checkbox"/>
<b>D</b>	Approved Inspections from Building Divisions: 1. Perimeter forms or stakes & string-lines 2. Underground plumbing for sewer and drains; 3. Underground electrical conduit; and 4. Backfill trenches, compact and complete foundation forms inspection.	<input type="checkbox"/>
<b>E</b>	Review and approval letter from the project engineer for the concrete design mix.	<input type="checkbox"/>
<b>F</b>	Compaction Report for the pad location, with the following information included: a. Compaction of pad where fill was placed; b. Compaction of pier/footing/structural bearing areas; c. Saturation confirmation (if required per soils report); and d. Soil lime treatment (if required).	<input type="checkbox"/>
<b>G</b>	Special Inspection Letter or Report for the foundation system.	<input type="checkbox"/>