

PCR PERFORMANCE REQUIREMENT #1 DOCUMENTATION

If your project is only required to comply with PR 1, only complete the following PR 1 documentation (full Stormwater Control Plan is not required).

Must also complete Post Construction Requirements Certification (pg 4).

PCR Performance Requirement Checklists

Performance Requirement #1 – Site Design Measures to Reduce Stormwater Impacts

Applicants are encouraged to reduce stormwater impacts associated with development and redevelopment by incorporating these measures:

- Protect soils from compaction that will ultimately be used in landscaped areas.
- Amend soils designated to be used in landscaped areas.
- Create sumped landscaping areas over mounded landscaping areas to better retain irrigation and rain water.
- Direct driveway runoff and runoff from roof downspouts at least 10-feet away from foundations and towards landscaped beds and lawns where water can safely soak into the ground.
- Protect existing trees from construction impacts by placing safety fence around the root zone of the tree (minimally the shadow of the tree canopy at high noon) and/or plant new trees.
- Use permeable pavers for walkways, driveway and patios instead of concrete.
- Encourage water retention on site (but away from foundations).
- Install rain cisterns and/or rain barrels to capture and reuse roof rainwater.

<p><i>Performance Requirement 1: Site Design and Runoff Reduction Summary</i></p> <p>Minimize stormwater runoff by implementing <u>one or more</u> of the following Site Design Measures.</p> <p>Selected Design Measures must be clearly referenced on the project plans.</p>		
Site Design Measures	Selected?	Reason for not selecting
Roof runoff directed into cisterns or rain barrels for reuse?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Roof runoff directed into vegetated areas (safely away from building foundations and footings)?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Runoff from sidewalks, walkaways, and/or patios directed onto vegetated areas (safely away from the building foundations and footings)?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Runoff from driveways and/or uncovered parking lots onto vegetated areas (safely away from the building foundations and footings)?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Are bike lanes, driveways, uncovered parking lots, sidewalks, walkways, and patios constructed with permeable surfaces?	<input type="checkbox"/> Yes <input type="checkbox"/> No	

PCR Performance Requirement Checklists

Performance Requirement #1 (Continued)

Summary

For each of the following, please describe how this project has complied to the maximum extent practicable with the following site design and runoff reduction strategies (attach additional pages if needed.):

1. Limit disturbance of creeks and natural drainage features.

--

2. Minimize compaction of highly permeable soils.

--

3. Limit clearing and grading of native vegetation at the site to the minimum area needed to build the project, allow access, and provide fire protection.

--

4. Minimize impervious surfaces by concentrating improvements on the least-sensitive portions of the site, while leaving the remaining land in a natural, undisturbed state.

--

PCR Performance Requirement Checklists

POST CONSTRUCTION REQUIREMENTS CERTIFICATION

This project is designed to achieve full compliance with the applicable Central Coast Post- Construction Requirements.

Preparer Name:	
Preparer Signature:	Date:
Was this application completed by a Registered Civil Engineer? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Engineer Name:	License Number: