

Project Close Out-Needs

These needs must be addressed for your escrow to be returned

1. Will you need an infiltration test?

If you install a new Best Management Practice (BMP) that relies on infiltration, such as an infiltration basin, you'll need an infiltration test.

CCWD will not perform these tests for you; however, staff will need to be present at the test to ensure the infiltration BMP meets our standards.

If you need an infiltration test, have you budgeted for it?



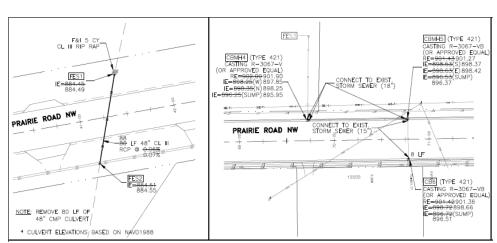
Have you contacted CCWD at least a week in advance to make sure staff can witness the test?

Do you know how to perform an infiltration test? You can either perform a flood test or a double-ring infiltratometer test. If you need to know how to perform a flood test (recommended) CCWD has a How-To handout on it.

2. Do you have all your as-built surveys?

In order to close out your project, we will need as-builts for any:

- Changes to the course, current or cross-section of public ditches or culverts
- Structural stormwater treatment practices
- Wetland mitigation sites
- Floodplain compensatory storage
- Waterbody utility crossings



Example: An as-built for a road culvert

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3. Have you budgeted for site maintenance?

Stormwater treatment structures need maintenance to keep them functioning as designed throughout their working period. This can include doing things such as:

- Removing silt, litter, and other debris from all catch basins, inlets, and drainage pipes
- Grass cutting and vegetation removal
- Replacement of landscape vegetation

If maintenance is your responsibility, make sure you have budgeted for it.



The matted brown vegetation in this rain garden needs to be removed. The Rain Guardian pre-treatment device needs to be cleared of leaves. The inner chamber should be cleaned; remove its top grate to shovel out the inner chamber and then remove the inner filter and clean it.

4. Is your site ready for final inspection?

Permanent Stabilization

Is your site permanently stabilized? To be considered permanently stabilized, sites need at least 70% of expected vegetation to be growing. This vegetation needs to be:

- Perennial
- Permanent
- Growing at a uniform density throughout the site with no large bald patches

Erosion control blankets and annual vegetation growth aren't permanent stabilization. The photo to the right is an example of 70% uniform density of vegetation growth.



Photo Credit: Meat & Livestock Australia NSW Dept of Primary Industries

Removal of Temporary BMPs

Have you removed all temporary BMPs prior to your final inspection? You cannot pass a final inspection if there are still temporary BMPs onsite.

Scheduling

Have you completed all of the above steps? If so, you are ready to schedule a final inspection.