

CITY OF LONGMONT | Stormwater Quality Program

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STORMWATER POLLUTION CONTROL DRAWINGS

This information sheet serves as an overview of submittal requirements for the Stormwater Pollution Control (SPC) Drawings, which must be provided in support of a Stormwater Construction Activity Permit (SCAP). SPC Drawings are submitted during the development review process in conjunction with the Public Improvement Plans (PIP), Site Plan, or other "For Construction" plans. They outline all stormwater control measures that must be implemented on a project site – from before construction begins, and extending through final stabilization and project termination. Please contact <u>Stormwater Quality Program</u> for more information on obtaining a SCAP.

SPC SUBMITTAL REQUIREMENTS

SPC Construction Drawings should include:

- 1. COVER SHEET
 - General project information (project name, project address or other location identifier, owner/developer, design engineer)
 - Vicinity map (site location, major roadways, geographic features, and landmarks, etc...)
 - City of Longmont Stormwater Pollution Control General Notes (available on website)
 - Construction schedule showing general phasing of project (e.g. clearing, grading, utilities, vertical, etc.)
 - Estimate of the total acreage of disturbance by construction activities
- 2. DURING GRADING SHEET
 - Clearly define the limits of disturbance (for all sheets).
 - Identify control measures to be installed *prior to the start* of any ground disturbance
 - Clearly indicate erosion and pollution control measures used to minimize sediment and pollutant runoff from the construction site during the grading phase of the project.
 - Provide flow arrows that adequately displays the path of stormwater runoff and label site discharge points.
- 3. DURING CONSTRUCTION SHEET
 - Clearly indicate sediment and erosion control measures used to minimize sediment and pollutant runoff from the construction site during the full-construction phase of the project. This includes vertical construction.
 - Illustrate where temporary and permanent control measures must exist.
 - Provide flow arrows that adequately displays the path of stormwater runoff and label site discharge points.

- 4. FINAL STABILIZATION SHEET
 - Illustrate where to install and maintain control measures after construction has concluded, but before final stabilization has been achieved. Included on these drawings are items such as sod installation, seed plantings, mulch application, swale protection, hillside control measures, etc.
 - Be advised that during large development projects where multiple individual sites are being built within a larger platted subdivision, the SCAP will remain active until final stabilization is realized on all sites.
 - In lieu of a final stabilization sheet, the landscaping plan may be provided with a note stating which control measures will remain in place until stabilization is provided and any permanent stormwater controls labeled.
- 5. DETAIL SHEET(S)
 - Include installation and maintenance requirements for selected control measures. Please use the control measures identified Mile High Flood District Criteria Manual, Volume 3, unless alternative measures are specifically approved through the plans review process.
 - Include a narrative describing any non-structural control measures that are to be implemented for pollutant including but not limited to (street sweeping, dust control, signage, trash removal, etc...)

The City of Longmont's (City's) Stormwater Construction Activity Permit (SCAP) must remain active until final stabilization is achieved. The determination as to when a site is deemed 'stabilized' is made by the Environmental Regulatory Specialist (ERS) assigned to the development.