

NOTICE OF CRITERIA REVISIONS

To: Development and Building Partners

From: J. David Van Dellen, Stormwater Manager

Date: May 10, 2019

Re: Temporary Erosion and Sediment Control Manual Revision

The Town of Castle Rock Temporary Erosion and Sediment Control (TESC) Manual is being revised to comply with the Town's MS4 (Municipal Separate Storm Sewer System) Permit with the Colorado Department of Public Health and Environment and to address other items of critical nature. The Draft Manual is available at www.crgov.com/TESC for public review and comment. All proposed revisions are shown within the Manual in red. The proposed revisions will be presented to Town Council on May 21, 2019 (First Reading) and again on June 18, 2019 (Second Reading) for adoption by ordinance. The Manual is anticipated to go into effect in July 2019. Below is a summary of proposed revisions. Submit comments and questions to stormwater@crgov.com.

Summary of Revisions

1. Rename the manual from Grading, Erosion and Sediment Control/ Drainage, Erosion and Sediment Control (GESD/DESC) to Temporary Erosion and Sediment Control (TESC) Manual.
2. Add clarifying language for the minimum qualifications for Low Impact TESC Permits (See Table 1-1).
3. Add criteria for temporary substitutes for sediment basins site conditions are not feasible for sediment basin implementation (See Section 3.10).
4. Update the TESC Permit issuance process based on current practices (See Section 5).
5. Add clarifying language on the field change order process to provide for varying levels of approval (See Section 5.4.3).
6. Add clarifying language regarding permit extensions, fees and surety renewals (See Section 5.5.2).
7. Add restrictions for seeding and mulching during a Red Flag Warning (See Section 5.7.15).

8. Incorporate state standards for required coverage at vegetation acceptance to include a uniform vegetative cover with an individual plant density of at least 70 percent of pre-disturbance levels (See Section 6.4).
9. Discontinue the Drainage, Erosion and Sediment Control (DESC) Permit and Institute a new TESC Permit for vertical residential construction on single-family residential sites (See Section 8).
10. Continue administering minimum site drainage requirements for single-family residential construction under the building permit (See Section 8.3 and 8.7).
11. Remove requirements for permanent stabilization following release of Certificate of Occupancy on single-family residential lots.
12. Revise TESC Standard Notes and Details based on current practices and to account for vertical residential construction requirements (See Appendix B).
 - a. Add TESC Standard Detail for Temporary Road Crossings (TRC).
 - b. Add TESC Standard Details for single-family residential A Lots and B Lots.
13. Add example TESC Plans for vertical residential construction sites (See Appendix C).

Permit Fees related to Vertical Residential Construction

All permit fees will continue to follow the 2019 Development Services Fee Schedule as follows:

- Low Impact TESC Permit: \$250
- TESC Permit (less than 5 acres): \$1,200
- TESC Permit (greater than 5 acres): \$2,750
- A drainage review and Inspection fee of \$150 will be charged under the residential building permit to cover:
 - Plot Plan review: \$50 per review
 - Final Drainage Certification review and inspection: \$100 per review

Compliance Schedule:

GESC Plans submitted for first review prior to July 1, 2019 are subject to the 2015 GESC/DESC Manual standards. TESC Plan applications submitted for first review after July 1, 2019 are subject to the 2019 Temporary Erosion and Sediment Control Manual standards.

Residential subdivisions with at least one active building permit as of July 1, 2019 will continue with issuance of combined Building/DESC Permits through December 31, 2019. Residential subdivisions without active building permits as of July 1, 2019 will be required to comply with the new TESC Permit requirements prior to release of building permits. All residential building permits will be required to comply with the new TESC Permit requirements starting January 1, 2020.