

ORDINANCE NO. 42.25

AN ORDINANCE AMENDING PART 12, CHAPTER 14 "STORMWATER MANAGEMENT", ARTICLE B, SECTION 12-1417(D) TO REQUIRE PERMANENT OR TEMPORARY SOIL STABILIZATION TO BE APPLIED TO DISTURBED AREAS WITHIN SEVEN DAYS ON AREAS THAT REMAIN UNFINISHED FOR MORE THAN 14-CALENDAR DAYS; PROVIDING FOR SEVERABILITY; PROVIDING FOR REPEALER.

Be it ordained by the Mayor and the Council of the City of Moore, Oklahoma that Part 12, Chapter 14, Article B, Section 12-14179(D) shall be amended as follows:

Sec 12-1417 Construction Activity Sediment And Erosion Control

All construction activity shall be conducted within the city in such manner that:

- A. Stripping of vegetation, re-grading and other development activities shall be conducted so as to minimize erosion. Clearing and grubbing must be held to the minimum necessary for grading and equipment operation. Pre-construction vegetative ground cover shall not be destroyed, removed or disturbed more than 20 calendar days prior to grading or earth moving. Construction must be sequenced to minimize the exposure time of cleared surface area;
- B. Property owners and/or developers shall be responsible, upon completion of land disturbing activities, for leaving slopes so that they will not erode. Such methods should include re-vegetation, sodding, mulching, or rip-rapping. Regardless of the method used, the objective will be to leave the site as erosion-free and maintenance-free as practicable;
- C. Whenever feasible, natural vegetation shall be retained, protected, and supplemented;
- D. Permanent or temporary soil stabilization must be applied to disturbed areas to the maximum extent feasible and as soon as practical, but no later than within seven (7) days on areas that will remain unfinished for more than 14 calendar days. Permanent soil stabilization with perennial vegetation shall be applied as soon as practicable after final grading is reached on any portion of the site. Soil stabilization refers to measures which protect soil from the erosive forces of wind, raindrop impact, and flowing water, and includes the growing of grass, sod, application of straw, mulch, fabric mats, and the early application of gravel base on areas to be paved;
- E. A permanent vegetative cover shall be established on disturbed areas not otherwise permanently stabilized;
- F. To the extent necessary, sediment in runoff water must be trapped by the use of debris basins, sediment basins, silt traps, silt fences, check dams or similar measures until the disturbed area is stabilized;
- G. Neighboring persons and property shall be protected from damage or loss resulting from excessive stormwater runoff, soil erosion or deposition upon property or public streets of water transported silt and debris. Adjacent property owners shall be protected from land devaluation due to exposed bare banks;
- H. Controlled construction entrance/exit shall be maintained in a condition that will prevent tracking or flowing of sediment onto the public right-of-way;

- I. Erosion and sediment control measures must be in place and functional before earth moving operations begin, and must be constructed and maintained throughout the construction period. Temporary measures may be removed at the beginning of the workday, but must be replaced at the end of the workday;
- J. Structural controls shall be designed and maintained as required to prevent pollution. All surface water flowing toward the construction area shall, to the extent practicable, be diverted by using berms, channels, or sediment traps as necessary. Erosion and sediment control measures shall be designed according to the size and slope of disturbed or drainage areas, to detain runoff and trap sediment. Discharges from sediment basins and traps must be through a pipe or lined channel so that the discharge does not cause erosion. Muddy water to be pumped from excavation and work areas must be held in settling basins or treated by filtration prior to its discharge into surface waters where practicable. Waters must be discharged through a pipe or lined channel so that the discharge does not cause erosion and sedimentation. All channels, outlets, storm sewer inlets, streets, creeks, and streams must be protected from the introduction of garbage, rubbish, yard waste, sediment, or floatable materials;
- K. All control measures shall be inspected, and repaired as necessary, bi-weekly in dry periods and within 24 hours after any rainfall of 0.5 inches within a 24-hour period. During prolonged rainfall, daily inspections and repairing is necessary. The permittee shall maintain record of such inspections and repairs; any land disturbing activity located in the watershed of any creek or stream that is listed as impaired by the ODEQ shall be inspected, and repaired as necessary, on a weekly basis in dry periods and within 24 hours after any rainfall of 0.5 inches within a 24-hour period. During prolonged rainfall, daily inspections and repairing is necessary. The permittee shall maintain record of such inspections and repairs;
- L. A specific individual shall be designated to be responsible for erosion and sediment controls on each site. A notice shall be posted on each site with the OKR10 permit number, contact name and telephone number, project name and location of the SWP3 if not on-site;
- M. There shall be no distinctly visible floating scum, oil or other matter contained in the stormwater discharge. The stormwater discharge must not cause an objectionable color contrast in the receiving water. The stormwater discharge must result in no materials in concentrations sufficient to be hazardous or otherwise detrimental to humans, livestock, wildlife, plant life, or fish and aquatic life in the receiving stream; and
- N. Concrete washout areas must be designated, utilized, and maintained to minimize pollutant discharges.

Severability

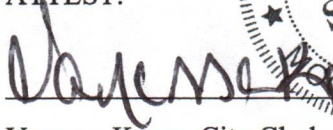
If any of the provisions of this ordinance are determined to be unconstitutional or unlawful by any court of competent jurisdiction, the remainder shall be severable and unaffected.

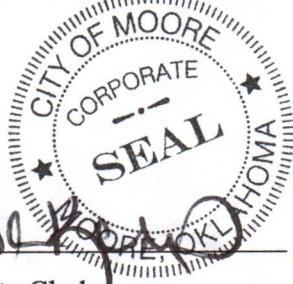
Repealer

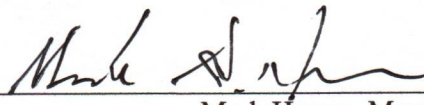
Any ordinance or parts thereof in conflict with this section are hereby repealed.

PASSED AND APPROVED THIS 4th DAY OF AUGUST, 2025.

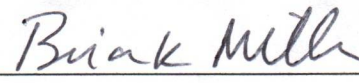
ATTEST:


Vanessa Kemp, City Clerk




Mark Hamm, Mayor

APPROVED AS TO FORM AND LEGALITY:


Brian K. Miller, City Attorney