

Ordinance 2021-07

AN ORDINANCE AMENDING THE FOLLOWING SECTIONS OF ORDINANCE: SECTIONS 2, CHAPTER EIGHTEEN, TITLE C OF THE ELDRIDGE CITY CODE, AMENDING TO ESTABLISHING MINIMUM REQUIREMENTS FOR TOP SOIL PRESERVATION AND SOIL QUALITY APPLICATIONS DURING CERTAIN CONSTRUCTION ACTIVITIES, REPEALING ALL ORDINANCES AND RESOLUTIONS IN CONFLICT WITH THIS ORDINANCE AND PROVIDING FOR AN EFFECTIVE DATE.

Section One. The portion of Section 2, Chapter Eighteen, Title C, of the Eldridge City Code is Amended and the following underlined portion of Section 2 is hereby added and adopted.

Title C Public Works, Chapter Eighteen Construction Site Erosion and Sediment Control, Section 2. APPLICATION PROCEDURE FOR OBTAINING AND MAINTAINING A CITY CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL (COSESCO) PERMIT

An applicant in possession of a State NPDES General Permit #2 issued by the IDNR shall immediately submit to the City full copies of the materials described below as a basis for the City to determine whether to issue a City COSESCO Permit:

applicant's plans, specifications and supporting materials previously submitted to the IDNR in support of applicant's application for the State NPDES General Permit #2;

applicant's authorizations issued pursuant to applicant's State NPDES General Permit #2; and

a Stormwater Pollution Prevention Plan (SWPPP) prepared in accordance with this ordinance.

evidence or plan showing topsoil preservation during development activities. Individuals engaged in land disturbing activities shall minimize soil compaction and preserve topsoil that exists on site. During mass grading operations, topsoil shall be stripped, stockpiled and spread over the entire site prior to final stabilization or stockpiled in a designated controlled area(s) for later use of individual lot construction. Excess topsoil may be removed from the site only upon written approval of the City Engineer where the

individual can show that the additional topsoil is not needed to meet the City's stormwater requirements.

evidence or plan for Topsoil application or treatment prior to final sod or seeding. Individuals engaged in land disturbing activities shall provide for topsoil in an amount equivalent to that needed to cover all areas to be seeded, sodded or otherwise have vegetation established to a depth of 4 inches or provide compost in an amount equivalent to that needed to cover all areas to be seeded, sodded or otherwise have vegetation established to a depth of 1.5 inches and shall be bladed, disced, tilled or otherwise mixed with soil to a depth of 4 inches, or shall provide another mechanism for topsoil treatment that is approved by the Building Official and City engineer. For use in this section, sod may account for a maximum of 1 inch of topsoil.

Every SWPPP submitted to the City in support of an application for a City COSESCO Permit:

shall comply with all current minimum mandatory requirements for SWPPPs promulgated by the IDNR in connection with issuance of a State NPDES General Permit #2; and

shall, if the applicant is required by law to file a Joint Application Form, PROTECTING IOWA WATERS, IOWA DEPARTMENT OF NATURAL RESOURCES AND U.S. ARMY CORPS OF ENGINEERS, comply with all mandatory minimum requirements pertaining to such applications; and

shall comply with all other applicable state or federal permit requirements in existence at the time of application; and

shall be prepared by a licensed professional engineer or landscape architect or a professional in erosion and sediment control or a representative of the local Soil and Water Conservation District, credentialed in a manner acceptable to the City; and

shall provide evidence or plan showing topsoil preservation during development activities. Individuals engaged in land disturbing activities shall minimize soil compaction and preserve topsoil that exists on site. During mass grading operations, topsoil shall be stripped, stockpiled and spread over the entire site prior to final stabilization or stockpiled in a designated controlled area(s) for later use of individual lot construction. Excess topsoil may be removed from the site only upon written approval of the City Engineer where the individual can show that the additional topsoil is not needed to meet the City's stormwater requirements.

shall provide evidence or plan for Topsoil application or treatment prior to final sod or seeding. Individuals engaged in land disturbing activities shall provide for topsoil in an amount equivalent to that needed to cover all areas to be seeded, sodded or otherwise have vegetation established to a depth of 4 inches or provide compost in an amount equivalent to that needed to cover all areas to be seeded, sodded or otherwise have vegetation established to a depth of 1.5 inches and shall be bladed, disced, tilled or otherwise mixed with soil to a depth of 4 inches, or shall provide another mechanism for

topsoil treatment that is approved by the Building Official and City engineer. For use in this section, sod may account for a maximum of 1 inch of topsoil.

A certification that the disturbed soils have been finally stabilized and that temporary sediment control devices have been removed at an appropriate time. The permittee will acknowledge that he/she is no longer authorized to discharge stormwater associated with construction at this site.

shall include within the SWPPP a signed and dated certification by the person preparing the SWPPP that the SWPPP complies with all requirements of this ordinance.

Section Two. Repealer. All ordinances and resolutions, or parts of ordinances and resolutions, in conflict with this ordinance are hereby repealed. .

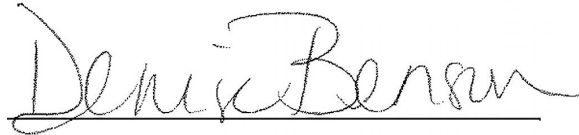
Section Three. Effective date. The requirements established in Sections one and two of this Ordinance shall become effective when published.

PASSED AND APPROVED THIS 2ND DAY OF AUGUST, 2021.

ATTEST



Martin P. O'Boyle, Mayor



Denise Benson, Clerk