

ORDINANCE NO. _____

Ordinance amending Chapter 13.34.060 entitled "Requirements for Stormwater Management Plans" defining the documentation required prior to COSECO permit issuance.

BE IT ENACTED BY THE CITY COUNCIL OF THE CITY OF DAVENPORT, IOWA:

That Chapter 13.34.060 entitled "Requirements for Stormwater Management Plans" is hereby amended to read as follows:

13.34.060 Requirements for stormwater management plans.

- A. No application for development will be approved unless it includes a stormwater management plan detailing how runoff and associated water quality impacts resulting from the development will be controlled or managed. This plan must be prepared by an individual approved by the City of Davenport, typically the applicant's engineer, and must indicate whether stormwater will be managed on site or off site and the location and type of practices.
- B. The stormwater management plan(s) shall be referred for comment to all other interested agencies, and any comments must be addressed in a final stormwater management plan. This final plan must be signed by a professional engineer licensed in the State of Iowa, who will verify that the design of all stormwater management practices meets the submittal requirements outlined in the Davenport Stormwater Manual. No building or COSECO permits shall be issued until a satisfactory final stormwater management plan, or a waiver, shall have undergone a review and been approved by the City Engineer or their designee after determining that the plan or waiver is consistent with the requirements of this chapter.
- C. A stormwater management plan shall be required with all permit applications seeking approval under this Chapter 13.34 of the Davenport Municipal Code and will include sufficient information (e.g., maps, hydrologic calculations, etc.) to evaluate the environmental characteristics of the project site, the potential impacts of all proposed development of the site, both present and future, on the water resources, and the effectiveness and acceptability of the measures proposed for managing stormwater runoff generated at the project site. The intent of this planning process is to determine the type of stormwater management measures necessary for the proposed project and ensure adequate planning for management of stormwater runoff from future development. The information required in the plan can be found in the Davenport Stormwater Manual. For development or redevelopment occurring on a previously developed site, an applicant shall include within the stormwater plan measures for controlling existing stormwater runoff discharges from the site in accordance with the standards of this chapter to the maximum extent practicable.
- D. In addition to the requirements above, a landscaping plan must be submitted as part of the stormwater management concept plan to describe the vegetative stabilization and management techniques to be used at a site after construction is completed. This plan will explain not only how the site will be stabilized after construction, but who will be responsible

for the maintenance of vegetation at the site and what practices will be employed to ensure that adequate vegetative cover is preserved. This plan must be approved prior to issuance of a permit for construction of the project.

- E. After review of and modifications to the stormwater management plan and the Maintenance & Repair Agreement, as deemed necessary by the City of Davenport, the final Stormwater Management Plan must be submitted for approval. The final stormwater management plan shall include all of the information required in the final stormwater management plan outline found in the Davenport Stormwater Design Manual. One copy of the approved Maintenance & Repair Agreement shall be signed by the owner and notarized and submitted to the City for signature prior to any COSECO permit issuance and prior to the recording at the Records Office of Scott County. After the City of Davenport signs, notarizes and sends for recording, the recorded copy shall be returned to the owner.

- F. The City of Davenport may, at its discretion, require the submittal of a performance security or bond prior to issuance of a building or COSESCO permit in order to insure that the stormwater practices are installed by the permit holder as required by the approved stormwater management plan. The performance security shall contain forfeiture provisions for failure to complete work specified in the stormwater management plan. The installation performance security shall be released in full only upon submission of as-built plans and written certification by a registered professional engineer licensed in the State of Iowa that the stormwater practice has been installed in accordance with the approved plan and other applicable provisions of this chapter. The City of Davenport will make a final inspection of the stormwater practice to ensure that it is in compliance with the approved plan and the provisions of this chapter.

SEVERABILITY CLAUSE. If any of the provisions of this ordinance are for any reason illegal or void, then the lawful provisions of this ordinance, which are separable from said unlawful provisions shall be and remain in full force and effect, the same as if the ordinance contained not illegal or void provisions.

REPEALER. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

EFFECTIVE DATE. This ordinance shall be in full force and effective after its final passage and publication as by law provided.

First Consideration _____

Second Consideration _____

Approved _____

Published in the *Quad City Times* _____

Approved:

Attest:

Mike Matson
Mayor

Brian Krup
Deputy City Clerk