W.K. KELLOGG AIRPORT INTEROFFICE MEMORANDUM



Date: July 4, 2017

To: Chris Huff, Purchasing Agent

From: Larry Bowron, Transportation Director

Subject: AOMF Drainage improvements

This memo is in reference to awarding the bid for drainage improvements at the Airport Operations & Administration Facility. I reviewed the bids and concur that the bid should be awarded to the low bidder, Hunter Prell.

The Airport Operations & Maintenance Facility (AOMF) was constructed in 2009. Over the course of the last few years, the building has experienced issues associated with the frost heave cycle. Frost heave is a form of frost action, a physical weathering process involving the cyclic freezing and thawing of water in soil. As a result of this, sidewalks around the building have experienced upward movement in response to the seasonal formation of ice in the underlying soil. On several occasions, this movement has prevented doors from operating properly and impacted access to and from the building. The dynamics of this problem are a result of water that has migrated to and perched on the building site.

This project calls for the installation of a drain system beneath the sidewalks and doors that will facilitate the drainage of the water away from the building and eliminate the frost heave problem. Funds for this project have been approved by the Battle Creek TIFA Board and are available in account 580.20.5393.801.010.

If you have any questions or need additional information please call me at extension 2632. And once again, thank you for the continued support of the WK Kellogg Airport!

C: Lawrence Bowron, Transportation Director