

MT-2 Form 1 – Additional Explanations

B. OVERVIEW

5. Basis for Request and Type of Revision:

a. Narrative Description

This Letter of Map Revision (LOMR) application focuses on the El Zagal Area Flood Risk Management Project to reduce the flood risk and reduce the temporary measures required during major flood events in the El Zagal area of north Fargo, North Dakota. Construction of the project was completed in two phases. Phase 1 was completed in the summer of 2015. Phase 2 was completed in the fall of 2016. The Phase 1 and 2 projects are complementary to the Fargo-Moorhead Diversion project, but are independent projects that will stand on their own concerning FEMA accreditation.

Phase 1 consists of an earthen levee. It ties into the existing Ridgewood floodwall along the north side of the El Zagal Golf Course, then continues to the west along 15th Avenue North, wraps around the west side of the course, and continues to the east along 14th Avenue North.

Phase 2 is an earthen levee and a 64 foot temporary floodwall closure across Elm Street. It begins where Phase 1 ended, continues across 14th Avenue North and then to the southeast parallel to Elm Street for approximately 800 feet before crossing Elm Street and terminating. The Elm Street North crossing is a temporary floodwall closure. Phase 2 required the permanent closing of 14th Avenue North between Oak Street and Elm Street. A new gatewell was constructed to prevent floodwaters from backing into the existing storm sewer.

The project does not result in an increase in BFE or SFHA and will not result in a revision to the floodway. Therefore, public notification or individual legal notices are not required.

See File: "2B - Project Location"