SUMMARY OF FLOODPLAIN IMPACTS

Date: 3/12/24

Project ID: CLI-CR 10-0.41 Clarksville Rd (PID 115786)

Floodplain Affected: Todd Fork, Zone A

Description of Project: The Clinton County Engineer's Office, in cooperation with ODOT, is proposing this roadway reconstruction project to reconstruct approximately 6,300' of Clarksville Road (County Road 10) in Vernon Township, Clinton County, Ohio. The project begins at the eastern limit of the Village of Clarksville and extends east along Clarksville Road to Cowan Creek. The project involves reconstructing CR 10 by improving horizontal and vertical curves at several locations, widening the pavement and berms, removing fixed objects from the clear-zone, associated striping, adding raised pavement markings, and signing safety improvements. Two culverts within the project area will be replaced, and no bridge work will be required.

Why must this project be located in the Floodplain? The project must be located in the floodplain because the existing roadway needs be reconstructed to improve the existing roadway system.

What alternative sites were considered, if any? No alternative sites were considered because the project is reconstructing the existing roadway.

Were any mitigation measures utilized on this project? If so, please describe. Best management practices for sediment and erosion control will be used throughout construction to ensure that impacts to the floodplain are minimized.

To the best of my knowledge, this project has complied with all applicable Local, State, and Federal Floodplain protection standards.

Print Name: ADAM J. FRICKE P.E.

Signature:

Title: DEPVTY ENGINEER