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January 31, 2019

Ms. Renee VanSickle, P.E. Floodplain Administrator City of Columbus, Division of Sewerage and Drainage, Stormwater & Regulatory Section, 1250 Fairwood Avenue Columbus, OH 43206

Re: I-70/I-71 WEST INTERCHANGE
BRIDGE REPLACMENTS OVER THE SCIOTO RIVER
FRA-70-12.68 (PID # 77372), Project 4A &
FRA-70-13.10, (PID # 89464), Project 6A
City of Columbus NFIP Permit Application
Letter of Compliance

Dear Ms. VanSickle:

Enclosed please find the floodplain analysis for Ohio Department of Transportation project, FRA-70-12.68, (PID # 77372), Project 4A and FRA-70-13.10, (PID # 89464), Project 6A. The subject roadway project encroaches upon a Special Flood Hazard Area Zone AE within your community at the location identified in the enclosed technical memorandum (TM). The hydraulic calculations and No-Rise Certification Form provide the necessary documentation of compliance to all federal, state, and local floodplain standards as required.

The TM and supporting calculations are intended to supplement to the April 24, 2015 report titled "Bridge Waterway Hydraulic and Scour Analysis Report For I-70/I-71 West Interchange Bridge Replacements over Scioto River". As you'll see, the TM is in support of a new permanent access road and maintenance pads proposed on the right (west) descending bank of the Scioto River, approximately 1600 ft. downstream of the I-70/I-71 bridges. The April 24, 2015 report is still valid for the proposed bridge work and is not impacted by the proposed access road and maintenance pad improvements.

In support of this application, the following items are enclosed:

- No-Rise Certification
- Copy of the Technical Memorandum which shows the nature and location of the existing and proposed conditions along the Scioto River.

Based upon the submitted information, the permit approval is within the local Floodplain Administrator's approval authority.

If you need additional information please contact Tony Burgoyne or Jesse Rufener at 330-572-2100.

Respectfully,

R. Tony Burgoyne, P.E. Director, Water – Ohio

GPD Group

Enclosures

Form LD-51 Revised January 2017