BOARD OF SANITARY COMMISSIONERS MUNCIE SANITARY DISTRICT

RESOLUTION NO. 2013-/9

A Resolution of the Board of Sanitary Commissioners of the Muncie Sanitary District amending Amended and Restated Bond Resolution No. 2013-16 to add the CSO 001 Separation Project to the schedule of projects authorized to be funded with the proceeds of the bonds to be issued pursuant to said resolution

WHEREAS, the Board of Sanitary Commissioners (the "Board") of the Muncie Sanitary District (the "Sanitary District") of the City of Muncie, Indiana adopted Amended and Restated Bond Resolution No. 2013-16 on March 19, 2013 (the "Bond Resolution") authorizing the issuance of its Sanitary District Revenue and Refunding Revenue Bonds, Series 2013 (the "Bonds") for the purpose of (i) refunding certain outstanding indebtedness of the Sanitary District as described in the Bond Resolution, (ii) financing the costs of additions and improvements to the sewage works of the Sanitary District as set forth in Exhibit A of the Bond Resolution (collectively, the "Projects") and (iii) paying costs of issuance and related expenses in connection with the issuance of the Bonds, including funding a reserve therefore; and

WHEREAS, the Board finds that the CSO 001 Separation Project as more particularly described in Exhibit A attached hereto and incorporated herein by reference (the "CSO 001 Separation Project") should be added to the list of Projects authorized to be funded with proceeds of the Bonds; and

WHEREAS, on the date hereof, the Board adopted Declaratory Resolution (the "Declaratory Resolution"), declaring that it is necessary for the public health and welfare and will be of public utility and benefit to construct the CSO 001 Separation Project; and

WHEREAS, prior to the expenditure of any proceeds of the Bonds for the CSO 001 Separation Project, the Board, after notice and public hearing thereon, will confirm the Declaratory Resolution by the adoption of a Confirmatory Resolution;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF SANITARY COMMISSIONERS OF THE MUNCIE SANITARY DISTRICT THAT:

- Section 1. <u>Amendment to Description of Projects</u>. The description of the Projects as set forth in <u>Exhibit A</u> of the Bond Resolution is hereby amended to include the CSO 001 Separation Project as set forth in <u>Exhibit A</u> attached hereto.
- Section 2. <u>Effective Date</u>. This resolution shall be in full force and effect from and after its passage.

EXHIBIT A

Description of CSO 001 Separation Project

The Project includes the complete separation of combined sewers in the drainage area identified as CSO 001 of the MSD Collection system. This is the most upstream CSO in the White River of the MSD Combined Sewer Outfalls and has an active Diversion Structure located on the south bank of the White River near where Luick Avenue terminates at the River. The Diversion Structure sends the low flow wastewater to the White River Interceptor via a 15" diameter relief sewer. The wet weather flows rise up and over a weir to an 18" diameter sewer that outlets into the nearby White River. This 18" outfall has a flap gate on the end of the pipe. The CSO 001 Basin consists of approximately 20 acres in size and includes several single-family home neighborhoods and a manufactured home park.

Alternatives to be considered for the separation of CSO 002 include construction of new sanitary sewers or construction of new storm sewers or a combination of both. For planning purposes, any new sanitary sewers would be connected to the existing 15" relief sewer and any new storm sewers would be directly discharged to the nearby White River. A pre-design study will determine the best and most cost-effective separation option of this CSO Basin. The project estimated cost was developed assuming separation by installing new sanitary sewers and leaving the remaining combined sewer to be utilized as a storm sewer.

Adopted this 18th day of April, 2013.

BOARD OF SANITARY COMMISSIONERS SANITARY DISTRICT OF THE CITY OF MUNCIE, INDIANA

President

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ATTEST:

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Recording Secretary