

Office of the City Engineer

44 West Washington Street Shelbyville, Indiana 46176 Phone 317 392-5102 Fax 317 392-5110

December 7, 2023

RE: Indy Tru, LLC / Mausoleum Road

To Whom it May Concern,

Indy Tru, LLC is proposing a truck storage facility at the end of Enterprise Drive off of Mausoleum Road. At complete build out this facility will have approximately 500 truck leaving and entering the facility. Core samples of the road sections were taken on Rampart Road, Michigan Road and Mausoleum Road to determine if any improvements would be needed for these additional trucks. After the core samples were taken, the only area of concern was on Mausoleum Road between Enterprise drive and the railroad tracks. The core sample at this location had 5" of asphalt on 4" of crushed stone. The city standards for Non-Residential Collector Streets/Arterial Streets call for 9.5" of asphalt on 8" of crushed stone.

If this project is approved, improvements will need to be made to of Mausoleum Road between Enterprise Drive and the railroad tracks. I am recommending we add an additional 5" as asphalt by doing a 5" overlay, consisting of 1.5" HMA surface over 3.5" HMA Base.

Sincerely,

John Kuntz, P.E. City Engineer