FUSCO ENGINEERING LAND SURVEYING, P.C. Consulting Engineers

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December 6, 2022

Donald Serotta, Chairman Town of Chester Planning Board 1786 Kings Highway Chester, NY, 10918

Re:

Site Plan for Trade Trans Corporation 173 Black Meadow Road Town of Chester, Orange County, New York

Our File #CH-098

Dear Mr. Serotta,

We have reviewed the site plans prepared by Fuller Engineering dated 11/23/2022. Our preliminary comments are as follows:

- 1. Provide a long form EAF for review.
- 2. It appears that an additional parking variance is required.
- 3. Provide a full SWPPP for review. Sizing of the detention pond and bioretention ponds needs to be included in the SWPPP.
- 4. A NYSDEC buffer disturbance permit is required.
- 5. In addition, an ACOE individual wetlands disturbance permit is required.
- 6. Provide a SHPO review.
- 7. The infiltration test result chart is incomplete.
- 8. Soils testing must be witnessed by our office. There are soils tests results provided on the plans.
- 9. The lighting plan does not provide sufficient lighting. The plan should provide a minimum 0.5 footcandles of illumination in all paved areas.
- 10. Buffer landscaping should be provided along the lands n/f BMD, LLC.
- 11. Silt fence is shown in detail but not shown on the plans.

Please advise if you have any questions.

Very Touly Yours.

ed A. Fusco, Jr., P.E. **FUSCO ENGINEERING** & LAND SURVEYING, P.C.