October 12, 2007

Kleingers & Associates Attn: Mr. Tim Casto, P.E. 6305 Centre Park Drive West Chester, Ohio 45069

Project: Bethany Road Improvements
Re: Traffic Control Comments

Dear Mr. Casto,

Per my review of the September 27, 2007 submitted plans, the following comments should be addressed before next submittal.

- 1. Wherever proposed sidewalk crosses a driveway, slope proposed sidewalk down to meet driveway. Pay attention to avoid steep slopes of drive aprons from the back of curb.
- 2. Revise location (angle) of proposed sidewalk at the crossing of the proposed school drive. The modification should create a better alignment for the crosswalk.
- 3. Revise the proposed crosswalk width at Cin-Day intersection to be 6'.
- 4. Add ADVANCES CROSSWALK WARNING signs (W11-2) with AHEAD plague (W16-9p) at Sta. 17+70± Rt. and Sta. 25+00± Lt.
- 5. Replace all ONLY pavement markings with arrows.
- 6. Space "zebra" crosswalk lines at 66" on center to avoid wheel paths.
- 7. Add legend to Liberty Court traffic control sheet.
- 8. Revise Power Service note to eliminate metering. There will be no metering since Duke Energy will charge either the school or township a flat rate.
- 9. Need pay item for the 30' clamp on bracket arm for luminaire.
- 10. The pole height for the BCEO provided Strain Poles, Design 5 is 32'.
- 11. To Strain Pole Foundation note- add "The contractor shall field verify anchor bolt circle diameter and bolt placement with BCEO prior to installation."

If you have any questions, do not hesitate to contact me. Thank you.

Sincerely,

Matthew J. Loeffler, P.E. Butler County Traffic Engineer

Cc: Dave Quimby – BCEO

Nathan Moore – Kleingers

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