Jim Fletcher's Comments for 8/16/2016 planning board

3950 County road 16 application # CPN-027-15

- 1. The tapping sleeve and valve has a sampling and disinfection tap on it. Relocate on drawing 03 to this location.
- 2. The last hydrant flow data is from 2009. I would suggest a new one be done to confirm that the information is correct.
- 3. Developer will need to discuss with Ontario County Highway about open cutting the road.
- 4. I would ask that a fourth fire hydrant be placed at the end of the water main to provide adequate sire protection
- 5. The auto flushing hydrant at the end of the water main I will need to see a detail on how the water will be collected and enter into the storm water system.
- 6. What auto flushing devise will be specified?
- 7. A sample tap will be required every 1,000 feet. A total of three will be needed.
- 8. All water valves will be controlled by the town of Canandaigua water dept. Contractor will need to schedule 24 hours in advance of any operations needed.
- 9. I do not believe that the water main can be deflected around the curves without some elbows.
- 10. All crossings of the road with any utilities must be backfilled with crusher run in lifts. No mud, sand, or any poor soils are allowed.
- 11. On page 2 the utility easements reference the town of Canandaigua for utility and drainage easements. And others reference the West Lake road HOA. I would like to have conformation on who is to maintain the ponds and any storm water infrastructure.
- 12. The Cul De Sac is not defined as to what is in the center of it. All town cul de sacs have been landscaped in the middle of them.
- 13. The easement for access to the storm water pond should be a minimum of 20 feet not 10 feet.