

GENOA TOWNSHIP FIRE DEPARTMENT

GARY HONEYCUTT FIRE CHIEF

> JOE PONZI DEPUTY CHIEF

CRAIG SKEEL FIRE MARSHAL

September 20, 2017

Genoa Township Zoning Commission 5111 S. Old 3C Highway Westerville, Ohio 43082

Dear Committee Members,

The Genoa Township Fire Department has reviewed the preliminary plans for *Vinmar Village Phases 4, 5 and 6* and has the same comments as the July 20 letter:

- 1. Fire department access roads shall have a minimum width of 20 feet.
- 2. Fire apparatus roads 20 to 26 feet wide shall be posted on both sides "*No Parking, Fire Lane*" and installed per the Ohio Manual of Uniform Traffic Control Devices (OMUTCD).
- 3. Fire apparatus access roads <u>more than</u> 26 feet wide to 32 feet wide shall be posted on one side of the road "*No Parking, Fire Lane*" and installed per the OMUTCD.
- 4. Where a fire hydrant is located on a fire apparatus access road, the minimum road width shall be 26 feet.
- 5. Minimum inside turning radiuses shall be 28 feet.
- 6. Cul-de-sacs shall be a minimum diameter of 96 feet.
 - a. If the cul-de-sac has an island, the minimum road width around the island shall be 26 feet.
 - i. Exception: Where there is not a fire hydrant within 50 feet of the island, the road width may be reduced to 20 feet.
- 7. Fire hydrants shall be installed at a maximum separation of 400 feet.
- 8. The first fire hydrant shall be located at or before the first residence.
- 9. There shall be a minimum fire flow of 1000 gallons per minute for structures that do not exceed 3600 ft². See Ohio Fire Code Appendix B (attached) for structures in excess of 3600 ft².

Please contact me with questions.

Sincerely,

Craig Skeel, Fire Marshal cskeel@genoatwp.com

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