



**OFFICE OF THE STATE FIRE MARSHAL**  
**Technical Services**

22705 Park Avenue  
Georgetown, DE 19947



**SFMO PERMIT – SHALL BE POSTED ON JOBSITE UNTIL FINAL INSPECTION**

**Plan Review Number:** 2022-04-210042-MJS-01

**Tax Parcel Number:** 131-14.00-216.00

**Status:** Approved as Submitted

**Date:** 03/30/2022

**Project**

Heritage Shores Phase 4F

Heritage Shores Circle and Champions Drive  
Bridgeville DE 19933

Heritage Shores Property - Bridgeville  
Phase #: 4F

**Scope of Project**

**Number of Stories:**

**Square Footage:**

**Construction Class:**

**Fire District:** 72 - Bridgeville Volunteer Fire Co

**Occupant Load Inside:**

**Occupancy Code:** 9601

**Applicant**

Dustin Rauch  
106 North Harrison Street  
Easton, MD 21601

This office has reviewed the plans and specifications of the above described project for compliance with the Delaware State Fire Prevention Regulations, in effect as of the date of this review.

A Review Status of "Approved as Submitted" or "Not Approved as Submitted" must comply with the provisions of the attached Plan Review Comments.

Any Conditional Approval does not relieve the Applicant, Owner, Engineer, Contractor, nor their representatives from their responsibility to comply with the plan review comments and the applicable provisions of the Delaware State Fire Prevention Regulations in the construction, installation and/or completion of the project as reviewed by this Agency.

A final inspection is required.

This Plan Review Project was prepared by:

  
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John Golpo  
Fire Protection Specialist

## FIRE PROTECTION PLAN REVIEW COMMENTS

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### PROJECT COMMENTS

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- 1002 A** This project has been reviewed under the provisions of the Delaware State Fire Prevention Regulations (DSFPR) ADOPTED September 1, 2021. The Delaware State Fire Prevention Regulations are available on our website at [www.statefiremarshal.delaware.gov](http://www.statefiremarshal.delaware.gov). These plans were not reviewed for compliance with the Americans with Disabilities Act (ADA). These plans were not reviewed for compliance with any Local, Municipal, nor County Building Codes.
- 1040 A** This site meets Water Flow Table 2, therefore the following water for fire protection requirements apply: Main Sizes: 6" minimum. Minimum Capacity: 1,000 gpm @ 20 psi residual for 1 hour duration. Hydrant Spacing: 800' on center.
- 1132 A** Fire hydrants shall be color coded in accordance with the DSFPR, Part III, Section 3 4. This includes both color coding the bonnet and 2" reflective tape around the barrel under the top flange.
- 1232 A** All threads provided for fire department connections, to sprinkler systems, standpipes, yard hydrants or any other fire hose connections shall be uniform to those used by the fire department in whose district they are located. DSFPR Part III, Section 1.1.5.1.
- 1332 A** The distance between a fire hydrant and the fire lane shall not be greater than seven feet (DSFPR Part V, Chapter 5, Section 5 10.4).
- 1432 A** The steamer connection of all fire hydrants shall be so positioned so as to be facing the street or fire lane. (DSFPR Regulation 705, Chapter 5, Section 10). The center of all hose outlet(s) on fire hydrants shall be not less than 18 inches above finalgrade (NFPA 24, Section 7.3.3).
- 1501 A** If there are any questions about the above referenced comments please feel free to contact the Fire Protection Specialist who reviewed this project. Please

have the plan review number available when calling about a specific project. When changes or revisions to the plans occur, plans are required to be submitted, reviewed, and approved.