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FAIRVIEW

FIRE PROTECTION DISTRICT

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25862 FIVE CANYONS PKWY
CASTRO VALLEY, CA 94552

GENERAL MANAGER:

MIKE PRESTON

FIRE CHIEF GARRETT CONTRERAS

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Approved Method No. 01-2020

Effective Date: January 1, 2010

APPROVED METHOD TO DETERMINE FIRE-FLOW REQUIREMENTS FOR BUILDINGS OR PORTIONS OF BUILDINGS AND FACILITIES

Pursuant to the 2019 California Fire Code (“Code”), § 507.3, Fairview Fire Protection District (“FFPD”) Chief Garrett Contreras, serving as the chief officer of the FFPD jurisdiction, and vested with the authority to enforce the Code, render interpretations of the Code, and adopt clarifications of the application of the Code, hereby approves as follows:

One- and two-family dwellings, Group R-3 and R-4 buildings and townhouses.

The minimum fire-flow requirements for one- and two-family dwellings shall be 1,000 gallons per minute, at 20 PSI, unless lower requirements are approved by the Fire Chief of FFPD. Group R-3 and R-4 buildings and townhouses shall be as specified in Tables B105.1(1) and B105.1(2)

Other Buildings

Fire-flow specified in the Code may be reduced 50 percent when the building is provided with approved automatic sprinkler system. The resulting fire flow shall not be less than 1,500 gallons per minute, at 20 PSI. Fire-flow of 1,000 gallons per minute, at 20 PSI will be considered upon review and acceptance of an Alternate Means of Protection proposal that provides fire life safety equivalency in lieu of meeting the 1,500 gallon per minute requirement.

This approval shall not be construed as exceeding the express limitation in Appendix B §B103 that no increase shall exceed twice the fire flow required by the Code.” (Section B103)