SOUTH METRO FIRE RESCUEFIRE MARSHAL'S OFFICE



Date: September 9, 2022

To: Arapahoe County Public Works

Planning Case Manager or Traffic Engineer

6924 South Lima Street Centennial, CO 80122

RE: Inclusion into Fire Lane Program

22150 E Quincy Ave & 22100 E Quincy Ave

Aurora, CO 80013

South Metro Fire Rescue Authority

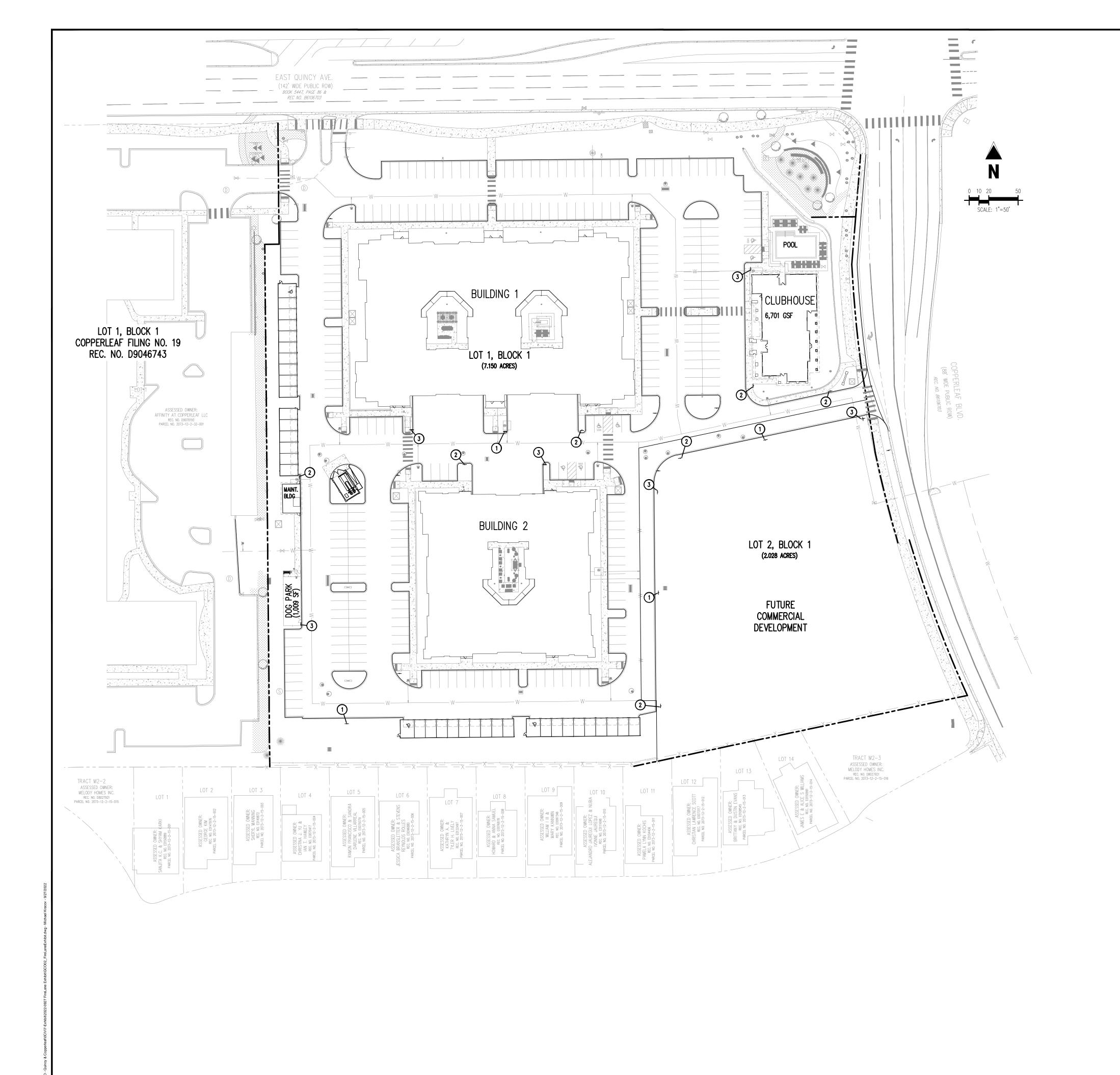
To Whom It May Concern:

Please accept this letter as a formal request for the fire lane depicted for Caliber at Copperleaf apartment buildings 1 & 2 located at 22100 and 22150 E Quincy Ave, to be included in the Arapahoe County Fire Lane Program for enforcement of designated "No Parking – Fire Lane" program.

The cost to install the lanes/signage/striping will be the responsibility of the developer and the cost to replace, repair and/or maintain these lanes and signage/striping associated to the fire lane(s) will be the responsibility of the property owner.

The responsible party will arrange and insure that all necessary inspections are done and will report the inspection results back to the County Traffic Engineer.

Sincerely, Jeff Sceili South Metro Fire Rescue Jeff.Sceili@SouthMetro.org 9195 E. Mineral Ave, Centennial CO, 80112 720-989-2244



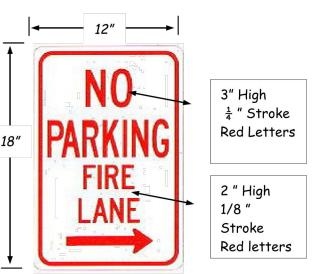
SOUTH METRO FIRE RESCUE FIRE MARSHAL'S OFFICE



DESIGN GUIDE: FIRE LANE SIGN INSTALLATION

Where the posting of designated "Fire Lane" signage is required, the following information shall serve as the guideline for said installation and shall be in accordance with the International Fire Code and or the traffic code adopted by the local city or county.

Fire Lane Sign Dimensions. NO PARKING – FIRE LANE signs shall be 12 inches wide and 18 inches high.



Fire Lane Sign Characteristics: Signs shall be engineer grade reflective sheeting on 0.80 aluminum with red lettering on a white background.

IFC Section 503.3: Fire lanes shall be designated on site design documents along with sign locations and details. Fire apparatus access roads shall be signed "NO PARKING - FIRE LANE" as follows:

- 1. On both sides of roads less than 28 feet wide;
- 2. On one side of roads at least 28 feet wide and less than 36 feet wide;
- 3. Roads at least 36 feet wide do not need fire lane signs;
- 4. Other locations as determined by the fire department.

Fire Lane Sign Installation. NO PARKING – FIRE LANE signs shall be installed as follows:

1. Bottom edge of the signs shall be 7 feet above surface (sidewalk) and post shall be placed 24 inches from flow line

- 2. One sign at the beginning of the restriction (one arrow pointing towards the restriction zone).
- 3. One sign at the end of the restriction (one arrow pointing back into restricted zone).
- 4. One sign at least every 150 ft. within the restricted area (double arrow pointing in each direction, to indicate the continuing restriction).
- Spaced evenly within the restriction (for straight curbs/zones). For example, if the parking restriction zone is 300 ft long, only one double arrow sign is required at a distance of 150 ft. from the beginning of the restriction. If the restriction zone is 400 ft. long, two double arrow signs are required; spaced 100 ft. evenly from each other and from the beginning/ending signs.
- 6. Spaced so that at least one readable sign is visible in front of a parked vehicle from any point along the restriction (for curved curbs/zones and areas that may present visual obstacles.)
- 7. Set at an angle of no fewer than 30 degrees and no more than 45 degrees with the lane of traffic flow visible to

approaching traffic.

Fire Lane Sign Types. The diagrams below indicate the types of signs that may be used, and the recommended



SCHEDULE

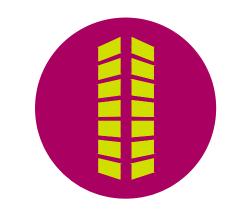
- 1) FIRE LANE NO PARKING (BOTH DIRECTIONS)
- 2) FIRE LANE NO PARKING (LEFT ARROW)
- 3 FIRE LANE NO PARKING (RIGHT ARROW)

6162 S. Willow Drive, Suite 320 Greenwood Village, CO 80111 303.770.8884 GallowayUS.com



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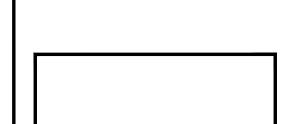


FIRE COORDINATION EXHIBIT CALIBER AT COPPERLEAF LOT 1, BLOCK 1 COPPERLEAF FILING NO. 30

Date 	Issue / Description	In
_		

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Project No:	GCO002
Drawn By:	
Checked By:	
Date:	12/21/2021



SOUTH METRO FIRE RESCUE

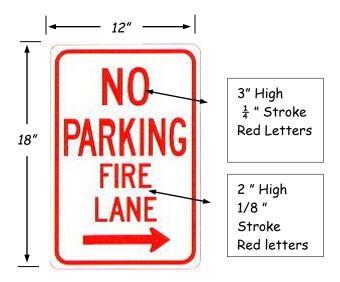
FIRE MARSHAL'S OFFICE



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