



San Ramon Valley Fire Protection District

Fire & Life Safety Division

1500 Bollinger Canyon Road, San Ramon, CA 94583

925.838.6600 www.firedepartment.org

FIRE PREVENTION STANDARD

TRAFFIC CALMING DEVICES

The San Ramon Valley Fire Protection District developed this standard pursuant to Chapter 1 section 104 and Chapter 5 section 503.4.1 of the California Fire Code as adopted and amended by ordinance. It is intended that this standard be used as a guide for establishing a reasonable degree of fire and life safety relative to Traffic Calming Devices.

PURPOSE

To provide requirements for Traffic Calming Devices.

GENERAL

Requirements

1. Traffic calming devices on public streets are subject to review and approval by the agency responsible for maintenance of the road i.e. Contra Costa County, Town of Danville, City of San Ramon.
2. All other traffic calming devices, including those on private streets, roadways and parking lots must be approved by the San Ramon Valley Fire Protection District.
3. The Fire District may require further analysis at any time if it is determined that the installation of traffic calming devices may negatively impact emergency response times.

Specifications

1. Traffic calming devices shall follow specifications as shown in Exhibit A or B.
2. Traffic calming devices on roadways are required to have roadway signage as shown in Exhibits C and D.
3. Traffic calming devices in parking lots are not required to have signage as shown in Exhibits C and D.
4. "BUMP AHEAD" legends shall be placed in both directions of traffic at 100 feet in advance of the speed lump.

Exhibit A: SPEED LUMP < 34' WIDE

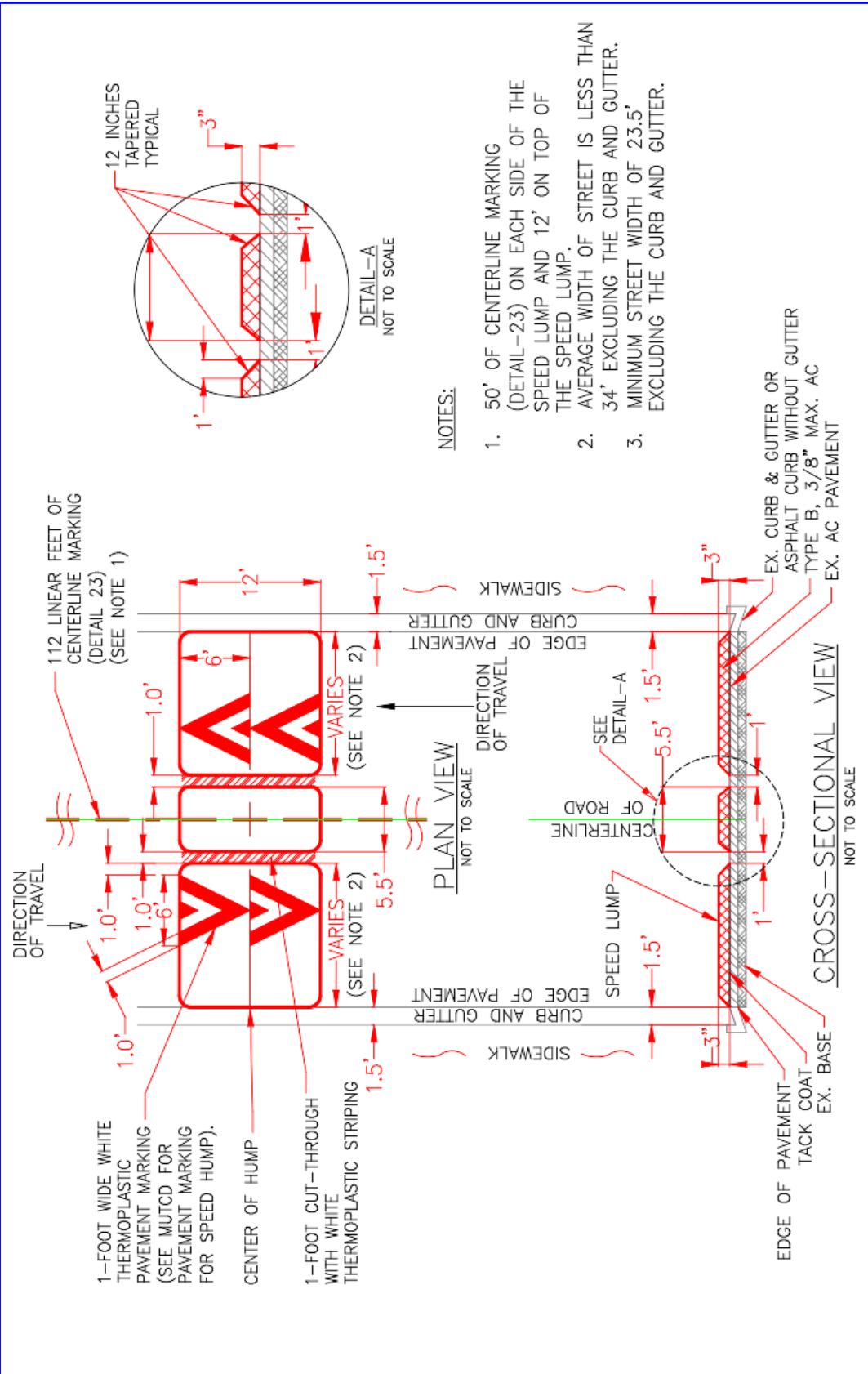


Exhibit B: SPEED LUMP > 34' WIDE

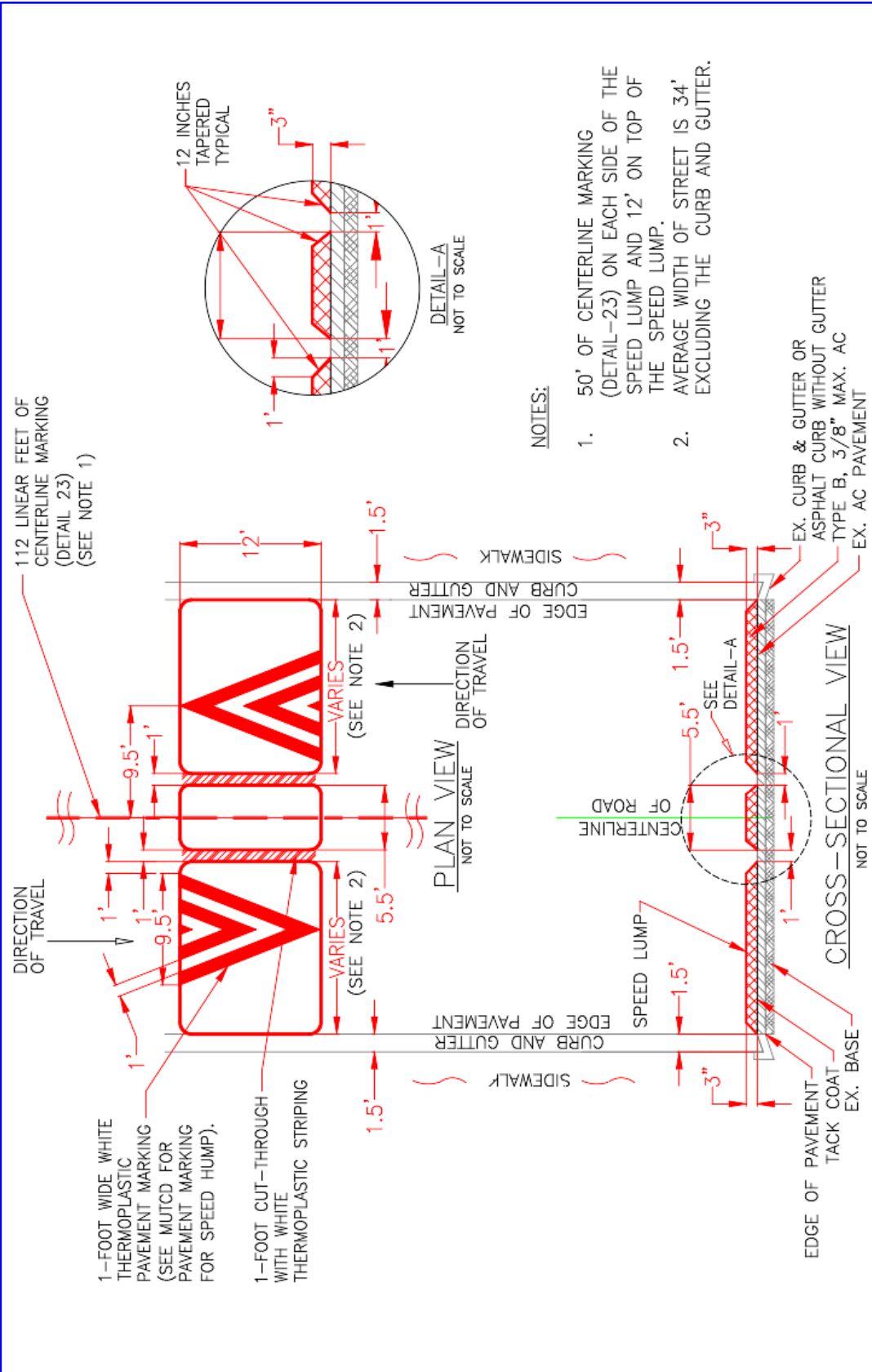


Exhibit C: SPEED LUMP STANDARD DETAIL

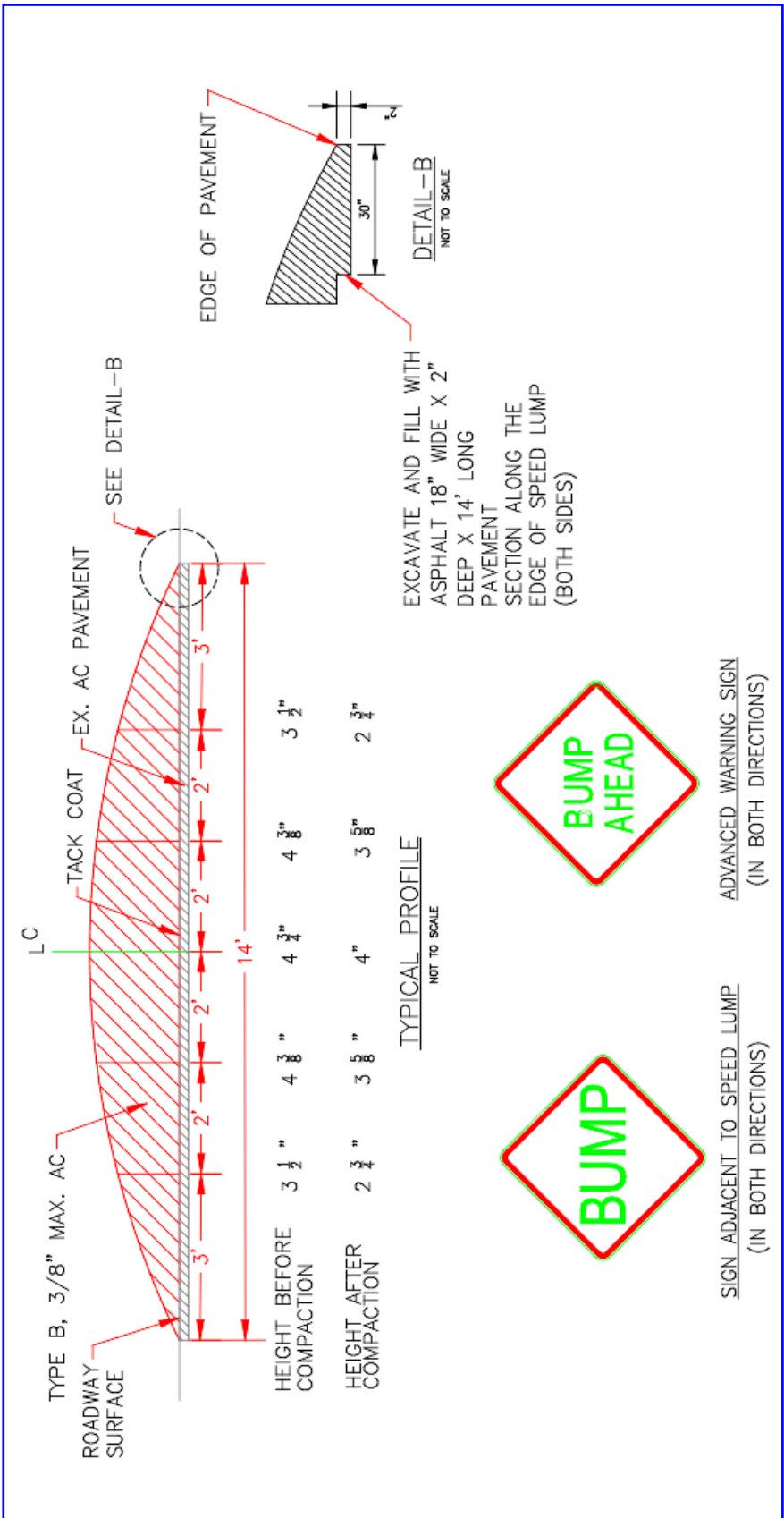


Exhibit D: SPEED LUMP STANDARD DETAIL

