



## Traffic Engineering and Parking Divisions

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TO: Plan Commission

FROM: David C. Dryer, P.E., City Traffic Engineer and Parking Manager

SUBJECT: **5101 Unity Way – Conditional Use – 11 Duplexes**

The City Traffic Engineering Division has reviewed the subject development and has the following comments.

**MAJOR OR NON-STANDARD REVIEW COMMENTS** (Comments which are special to the project and/or may require additional work beyond a standard, more routine project.)

1. None

### PEDESTRIAN AND BICYCLE TRANSPORTATION REVIEW COMMENTS

2. None

### GENERAL OR STANDARD REVIEW COMMENTS

In addition, we offer the following General or Standard Review Comments:

3. When the applicant submits final plans for approval, the applicant shall show the following: items in the terrace as existing (e.g., signs and street light poles), type of surfaces, existing property lines, addresses, one contiguous plan (showing all easements, all pavement markings, building placement, and stalls), signage, percent of slope, vehicle routes, dimensions of radii, aisles, driveways, stalls including the two (2) feet overhang, and a scaled drawing at 1" = 20'.
4. A "Stop" sign shall be installed at a height of seven (7) feet at the driveway approaches. The applicant shall show the "Stop" signs behind the property line. All signs at the approaches shall be installed behind the property line. All directional/regulatory signage and pavement markings on the site shall be shown and noted on the plan.
5. The applicant shall design the underground parking areas for stalls and backing up according to Figures II of the ordinance using the 9' or wider stalls. The applicant shall provide 24 ft back up from all garage doors, excluding the sidewalk from the 24 ft back up.

6. The parking facility shall be modified to provide for adequate internal circulation for vehicles. This can be accommodated by eliminating a parking stall at the dead ends. The eliminated stall shall be modified to provide a turn around area ten (10) to twelve (12) feet in width and signed "No Parking Anytime."
7. Public signing and marking related to the development may be required by the City Traffic Engineer for which the developer shall be financially responsible.

Please contact John Leach, City Traffic Engineering at 267-8755 if you have questions regarding the above items:

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