

## **Traffic Engineering and Parking Divisions**

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

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July 26, 2007

TO: Plan Commission

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

SUBJECT: 821 South Gammon Road – Rezoning – Temp A to C1 - Demolish Single-Family Home to Multi-tenant

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. The applicant shall dedicate eight (8) ft along the Schroeder Road right-of-way for street Improvements.
- 2. The applicant shall show improvements on Schroeder Road to accommodate the approach onto the street at this intersection.
- **3.** The applicant shall enter into a subdivision contract or developer's agreement to accommodate proposed street improvements, which include street lighting, and traffic signal changes.
- 4. The attached Traffic Signal/Street Light declaration of conditions and covenants shall be executed and returned with site plans. The development shall acknowledge on their proportionate share of traffic signal assessments. The development shall further agree in writing to not oppose their proportionate share of the traffic signal assessments as part of the City's Special Assessment districts for traffic signals.

## PEDESTRIAN AND BICYCLE TRANSPORTATION REVIEW COMMENTS

5. None

## **GENERAL OR STANDARD REVIEW COMMENTS**

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

- 6. 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), across the street, 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'.
- 7. The applicant shall show the drive-thru being clearly identified with pavement markings and/ or signage and the service point shall be shown. The Applicant shall provide to Traffic Engineering for approval, a Queuing Model showing provision for adequate queue storage that prevents queue interference with pedestrian or other vehicular movements.
- 8. A "Stop" sign shall be installed at a height of seven (7) feet at all driveway approaches. All signs at the approaches shall be installed behind the property line. The applicant shall install a "Stop" and "Do Not Enter" sign at the drive up exist lane. All directional/regulatory signage and pavement markings on the site shall be shown and noted on the plan.
- 9. The Developer shall post a deposit and reimburse the City for all costs associated with any modifications to Traffic Signals, Street Lighting, Signing and Pavement Marking, and conduit and handholes, including labor, engineering and materials for both temporary and permanent installations.
- 10. 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:

Contact Person: John Bieno Fax: 608-257-1092 Email: jjbieno@tjkdesignbuild.com

DCD: DJM: dm