

Traffic Engineering Division

David C. Dryer, City Traffic Engineer

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June 8, 2006

TO: Plan Commission

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

SUBJECT: 2502 East Washington Ave. – Demolition – Former Gas Station / New

Parking Lot

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

GENERAL OR STANDARD REVIEW COMMENTS

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

- 2. 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, one contiguous plan (showing all easements, all pavement markings, building placement, and stalls), adjacent driveway approaches and 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'.
- 3. All directional/regulatory signage and pavement markings on the site shall be shown and noted on the plan.
- 4. The intersection shall be so designed so as not to violate the City's sight-triangle preservations requirement which states that on a corner lot no structure, screening, or embankment of any kind shall be erected, placed, maintained or grown between the heights of 30 inches and 10 feet above the curb level or its equivalent within the triangle space formed by the two intersecting street lines or their projections and a line joining points on such street lines located a minimum of 25 feet from the street intersection in order to provide adequate vehicular vision clearance.

- 5. The applicant should show the dimensions for proposed and existing parking stalls' items A, B, C, D, E, and F, and for ninety-degree angle parking width and backing up, according to Figures II "Medium and Large Vehicles" parking design standards in Section 10.08(6)(b) 2.
- 6. The driveway proposed N. Seventh St. approach shall have a 5-ft flare at the driveways to be revised for the 24 ft. approach.
- 7. All existing driveway approaches on which are to be abandoned shall be removed and replaced with curb and gutter and noted on the plan.
- 8. 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.
- 9. 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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