

Memorandum:

Camelhead North Subdivision Signs

o SEC 46th Street & Lincoln Drive

NWC Arroyo Verde Drive & Tatum Boulevard

Date:

April 27, 2017

To:

Paul E. Michaud, AICP, Senior Planner

Copy for: Richard Edwards, Engineering Department

From:

Woodrow C. Scoutten, PE, Interim Town Engineer

I have reviewed the plans you sent today regarding the two signs for the Camelhead North subdivision. These plans are substantially in accordance with our discussion with the residents during our site visit on January 31, 2017.

As you know, Town Code requires limited sight obstructions within a 50-foot by 50-foot triangle on private property at street intersections, with the 50-foot dimension measured from the property (i.e. right-of-way) line, and with the hypotenuse of the triangle extended to the curb or edge of pavement. In this case, the proposed signs are located within this corner vision triangle at both locations.

However, the sign planned for the northwest corner of Arroyo Verde Drive and Tatum Boulevard will be mounted on an existing block wall that is also located within the 50-foot corner vision triangle, but is set back far enough from the roadways so that it does not create a sight distance issue.

The sign proposed for the southeast corner of 46th Street and Lincoln Drive will be a free-standing sign, but it is shown being set back from the Lincoln Drive curb line by at least 35 feet. This set-back distance allows this sign to be well out of the AASHTO sight distance triangle.

Although they are located within the 50-foot corner vision triangle, both signs are set back far enough from the roadway curbs to prevent them from being sight distance obstructions. I believe this constitutes an allowable modification of the corner vision triangle per Section 8-1-13F of the Code. Therefore, I do not object to the installation of these signs per the application.

During installation of the sign at 46th Street and Lincoln Drive, it is imperative that the property line be staked by a registered surveyor in order to ensure that the sign is located behind the property line as shown on the sketch accompanying this application.