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Engineering Department

INTERDEPARTMENTAL COMMUNICATION

To: Planning Department

Date: July 29, 2013

From: Engineering Department

Subject: Review of Constitution Drive – 27 Jackson Drive - Definitive Subdivision Plan

We have reviewed the plans for the above mentioned project titled “Definitive Subdivision Plan, The Residences at Constitution Drive at 27 Jackson Drive” dated June 14, 2013 and have the following comments:

1. The Definitive Plan has been proposed as a Residential Compound which will require a number of waivers from sections 8 and 9 of the Subdivision Rules and Regulations.
2. Although the applicant has requested a waiver from sections 8 and 9, the centerline of the street should be monumented at all points of curvature and tangency using magnetized masonry nails in the final course of pavement. The engineer should add a note that no permanent monuments shall be installed until all construction is completed.
3. The Fire Department should comment on the accessibility of a fire truck. Based on our templates the common driveway is adequate for an SU-30 vehicle.
4. The applicant will need to propose street addresses for the homes which will have to be reviewed by the Police and Fire Departments. It's our experience that for subdivisions of this size, it's best to avoid using the number 4.