

Engineering has reviewed the 05/06/2019 submittal for the Flow Acura project and offers the following comments:

1. Provide the City standard details for a commercial driveway, SD 3-03.3 & 3-03.4.
2. Prior to certificate of occupancy, a few issues with the existing pond must be addressed. Please inform the owner and contractor so that these changes can be made:
  - a. Reconstruct the existing pond outlet structure to match what is shown on the approved plans from 1995.
  - b. The 1995 plan called for an emergency spillway, but the spillway could not be found during site inspection. The spillway is a requirement per the City Technical Standards Manual (see Ch. V, Section D, #4 Detention and Wet Retention Facilities). It appears that the NE corner of the pond seems to have a lower top of bank elevation and may be acting as an emergency spillway. But in order to achieve compliance, this area would need to be revised to meet all of the parameters of the City Technical Standards on Overflow (see Ch. V, Sect. D, #4, e).