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January 25, 2025

Hingham Conservation Commission
210 Central Street
Hingham, MA 02043

Re: Statement of Catch Basin construction under Order of Conditions

Hingham Conservation Commission:

On Saturday, January 25, 2025, I performed a field inspection of all the catch basins at Ridgewood Crossing in Hingham, shown as Lot 96 on Map 115 of the Town of Hingham. Of the twenty-four catch basins in the development, twenty-two are roadway catch basins. All of the roadway catch basins contained sumps and Oil/Gas traps. See figure 1, however in CB 3 (5+36.98 Rt) the Oil/Gas trap is broken. See figure 2.

Of the two remaining catch basins CB 19 (15+46.48 Rt) is off the road roughly 12 feet in a grass area, as it is not a road catch basin, it does not have an Oil/gas trap. However, it does have a sump.

The remaining catch basin is not on the plans but is a dry well in the woods between Lots 8 and 9. This dry well contains a sump but not an Oil/Gas trap as it is a leaching structure and only carries water in from the foundation drains. The Catch Basin Cover is set above grade and is intended to act as an overflow outlet and not as a drain inlet.

In conclusion, the only potential discrepancy I observed is CB 3 in which the Oil/Gas trap is broken off, most likely by cleaning equipment.

Sincerely,

James L Nabstedt

James Nabstedt, PLS



Figure 1



Figure 2.