

February 21, 2024

To: Anthony Oliveri, PE Al Engineers

Cc: Stephen Hunter, Planning Board Chairman Planning Board Members Dan Roemer, Building Inspector Dan Pozin, Planning Board Attorney

Re: 125 Bellair Site Plan Review Comments

Following are responses to your Site Plan comments dated December 26, 2023

- 1 Note requiring all utility lies to be marked prior to construction is indicated. Note that during Phase 1 of this project the gas line was closed off at the street with the installation of air sources heat pumps and electric appliances.
- 2 Table is indicated showing impervious area calculations.
- 3 Cut and fill calculations are provided on S100. See site sections
- 4 All erosion and sediment control is indicated including staging areas and concrete washout area and stabilized entrance way.
- The percolation rate indicated is from perc test results from adjacent property at 111 Bellair with similar soil conditions. Actual perc test results will be submitted for final building department review and approval. We request approval contingent upon the actual results being submitted.
- 6 See above
- 7 Top of wall and bottom of wall elevations at all retaining walls are indicated. All engineering of retaining walls is indicated. Please advise wall subsurface investigation is required. Soil conditions and bearing capacity are typical of soil conditions throughout site and are adequate for rubble walls indicated and spread of base specified.
- 8 Perforated pipe is indicated behind all retaining walls going to air as is standard practice.
- 9 All drainage pipe sizes are indicated and sized appropriately.
- 10 Cultec T80 storm filter unit is now indicated.
- 11 Detail is now indicated for drop curb and stone apron on 14 on L300.

- 12 Property lines and ROW are now indicated in sections
- 13 BOT review for work in ROW occurred on Tuesday February 13. Curb cut permit as required will be applied for.

Please contact me with any questions or comments

Niall Cain AIA LEED