400 CHAPEL ROAD , UNIT 3-F SOUTH WINDSOR, CT. 06074 PH. 860-289-7055 FAX. 860-289-7121 LIC# 01028

WEBB SITE: www. mannarinobuilders.com

## MANNARINO BUILDERS, INC.

October 19, 2020

Town of South Windsor WPCA Anthony Manfre 1540 Sullivan Avenue South Windsor, Ct. 06074

Re: Kilkenny Heights II - P&Z App 20-02P

Dear Mr.Manfre,

As requested, we have provided a short narrative of our newly approved subdivision as it relates to the connection of the sewer to the town owned system.

- 1. We expect the homes to be 3 or 4 bedrooms with  $2\frac{1}{2}$  to 3 full baths with an approximate size of 2500 sf to 3000 sf.
- 2. There are 11 new lots # 1-11. Lot # 12 is an existing lot that was reduced in size to create the approved Open Space Subdivision. It presently has a lateral on site.
- 3. The main sewer line will begin at station 1225 and extend to Abbe Road station 2272 with a new manhole in Abbe road to complete the final connection. The main line will consist of 1,047' of 8" PVC SDR- 35 with 11 laterals to service the new lots.
- 4. There are 4 manholes in the new roadway and one new manhole at the intersection of Abbe Road and Maskel Road Extension.
- 5. Manhole # 6 and # 5 are approximately 10' deep and the balance pf the manholes are 8' or less deep. Except for a small section most of the pitch is no less than 1.96 %.

We look forward to meeting with the commission. If you have any questions or need more information, please contact me.

Sincerely,

Robert Mannarino Mannarino Builders, Inc. 860-416-6811 rob@mannarinobuilders.com