



Patricia Sesto
Director

**Town of
Greenwich
Conservation Commission**
Town Hall – 101 Field Point Road - Greenwich, CT 06830
Phone 203-622-6461 Fax 203-622-3795

MEMORANDUM

TO: Bianca Dygert, Planner II

FROM: Aleksandra Moch, Environmental Analyst

DATE: September 21, 2021

RE: Jerry Wu, 140 Indian Head Rad, PLPZ 2021 00310
Site plan by Rocco V. D'Andrea, Inc., dated June 21, 2021 and landscape plan by Janice Parker,
dated June 21, 2021

I have reviewed the above-referenced plans and visited the site. The following comments are offered for your consideration:

1. The proposed site improvements will cause soil disturbance and increased the area of impervious surface by **2,667 sf**. The applicant provides wetland buffer mitigation plan and planting of the new rain garden. The proposed planting will cover **2,512 sf** of the area and alleviate some of the impacts.
2. In order to strike the right balance between the increase of impervious surface and restored areas; an additional 155 native perennials, seven native shrubs, or two trees are recommended to be planted over the upland area preferably in the front of the residence. These additional plants will eliminate 155 sf of lawn making the property more resilient in terms of storm water management, provide support for carbon sequestration, pollinators and other wildlife, soil building and enhancement, cut down on maintenance, use of harsh chemicals, and watering. Also, the additionally planted area will mitigate the increased hard surface in ratio 1:1.

cc: Conservation Commission