

Dolph Rotfeld Engineering Division

MEMORANDUM

TO:	Stephen Hunter, Planning Board Chairman
CC:	Planning Board Members
	Richard Leins, Interim Village Administrator
	Ed Manley, Building Inspector
	Dan Pozin, Planning Board Attorney
	Valerie Monastra, Village Planner
FROM:	Anthony Oliveri, P.E.
DATE:	August 2, 2021
RE:	Site Plan Review
	14 Bellair Drive
	Village of Dobbs Ferry

With regard to the above-mentioned project, this office has reviewed the following plans and submittals:

- Plans entitled: "New Garage & Sitework- 14 Bellair Drive-Site Plan Review", prepared by Mitchell Koch Architects, dated 6/25/2021;
- Survey entitled: "Survey of Property 14 Bellair Driveway", prepared by John E. Collazuol & Associates, dated 5-26-2011;
- Site Plan Checklist dated 7/16/2021,

Our comments are as follows:

- 1. Structural design and details for the proposed buried garage and sheeting/shoring must be submitted to the building department for review prior to building permit issuance.
- Details and sizing for the drywell system must be submitted to the building department prior to the issuance of any permit. The information must be provided by a qualified professional such as a licensed Professional Engineer, Registered Landscape Architect or other Department endorsed individual.
- 3. Show and provide details for all elevations, inverts and piping information including the proposed drywell system and associated connections.



- 4. Soil infiltration testing must be performed prior to building permit issuance to confirm drywell functionality.
- 5. The Village requires general notes indicated on the site plan checklist and site plan application to be included on the plans.
- 6. Silt fence should be installed parallel to the contour lines and an alternative detail will need to be provided for the silt fence installation across the driveway.
- 7. Currently there is no anti-tracking pad shown on the site plan. Include a note regarding any additional monitoring of any offsite tracking and the adjustments that will be made if needed.

Thank you

