



# TOWN OF ORCHARD PARK ENGINEERING DEPARTMENT

## DRAINAGE PLAN SUBMITTAL REQUIREMENTS

Homebuilder must submit this signed and dated check-off list with the indicated attachments:

### ALL SUBMITTALS TO THE TOWN MUST INCLUDE:

Check off below to certify the following were provided / adhered to.

\_\_\_\_\_ TWO (2) Signed, Stamped, and Sealed Copies of the Drainage Plan

\_\_\_\_\_ The Homebuilder here by certifies that the drainage plan associated with the submitted home building permit for \_\_\_\_\_ (insert Sublot # and Building Address) is developed per Town Codes and Standards.

(Please Print)

SUBLOT # FOR DRAINAGE PLAN \_\_\_\_\_

BUILDING ADDRESS FOR DRAINAGE PLAN \_\_\_\_\_

HOMEBUILDER'S REPRESENTATIVE \_\_\_\_\_

HOMEBUILDER'S NAME \_\_\_\_\_

HOMEBUILDER'S ADDRESS \_\_\_\_\_

PHONE # \_\_\_\_\_

FAX# \_\_\_\_\_

REPRESENTATIVE'S SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_

**ALL DRAINAGE PLAN SHALL INCLUDE:**

Check off below to certify the following were provided / adhered to.

- \_\_\_\_\_ Does the plan match the approved subdivision grading and drainage drawings (when applicable).
- \_\_\_\_\_ Was the plan signed, stamped, and sealed by a licensed professional.
- \_\_\_\_\_ Was a north arrow and scale provided on the plan.
- \_\_\_\_\_ Were all existing creeks, storm system swales, pipes etc. including inverts shown.
- \_\_\_\_\_ Was the data used for vertical and horizontal controls listed on plan.
- \_\_\_\_\_ Were all elevations tied to OP Bench System.
- \_\_\_\_\_ Were elevations adjacent to subplot off property line provided.
- \_\_\_\_\_ Were ALL Easements and Right-of-Way.
- \_\_\_\_\_ Were all the existing and proposed 1-foot contours and/or spot elevations shown.
- \_\_\_\_\_ Were all the foundation and first floor elevations shown.
- \_\_\_\_\_ Was the Septic System Design and Grading shown (if applicable).
- \_\_\_\_\_ Does the plan show all existing utilities, gas, well points, electric, telephone, etc..
- \_\_\_\_\_ Does the plan show adequate drainage for the project area including type, size, slope, and inverts for proposed pipes, ditches, and swales.
- \_\_\_\_\_ Were drainage direction illustrated by flow arrows.
- \_\_\_\_\_ The maximum driveway grade allowable is 10%; a grade of 6% or less is desirable. Was this achieved and was it labelled.
- \_\_\_\_\_ If a site boring is required, is the bore within building footprint.
- \_\_\_\_\_ Verify sewer cleanout does not fall within proposed driveway.
- \_\_\_\_\_ Were erosion and sediment control measures provided, if the lot is part of a subdivision, or if soil disturbance will be greater than 1-acre for lots not part of a subdivision.