



LAND-TECH CONSULTANTS, INC.
ENVIRONMENTAL SCIENTISTS AND ENGINEERS

December 17, 2007

Mr. Peter A. Ratkiewich, PE
Deputy Town Engineer
Town Hall, 110 Myrtle Avenue
Westport, Connecticut 06880

Ms. Alicia Mozian, Director
Conservation Department
Town Hall, 110 Myrtle Avenue
Westport, Connecticut 06880

Re: Stormwater System Maintenance Plan
Westport/Weston Family Y

Dear Mr. Ratkiewich and Ms. Mozian:

This letter presents, as an enclosure, a revised Stormwater Maintenance Schedule, which is a condition of the recent approval issued by the Westport Conservation Commission. This schedule replaces the schedule dated October 17, 2006. The revision relates to the use of porous asphalt pavement in the driveway and parking areas.

Please call if there are comments or questions concerning this letter.

Sincerely,
LAND-TECH CONSULTANTS, INC.


Michael J. Bartos, Jr., P.E.
Senior Associate

cc: H. Weir, C Attra, L. Weisman, P. Romano

encl: Stormwater Maintenance Schedule

File: Ltr re SWP 12-17-07.doc

STORMWATER MAINTENANCE SCHEDULE

Note: Actions to be completed minimum 48 hours after rainfall

LOCATION	SCHEDULE	ACTION
STREET (SUNNY LANE) AND PAVED PARKING AREAS.	ONCE AFTER FINAL SNOWFALL (NOT LATER THAN APRIL 30), ONCE ON OR ABOUT JULY 30, AND ONCE BEFORE FIRST SNOWFALL (NOT LATER THAN OCTOBER 30.	SWEEP USING INDUSTRIAL VACUUM SWEEPER.
CATCH BASINS	IMMEDIATELY AFTER EACH STREET SWEEPING.	CLEAR DEBRIS FROM GRATES. CLEAN SUMPS. VERIFY HOODS IN PLACE.
HYDRODYNAMIC SEPARATORS	IMMEDIATELY AFTER EACH STREET SWEEPING.	MAINTAIN ACCORDING TO MANUFACTURER'S RECOMMENDATION.
OPEN CHANNEL FROM PIPE OUTLET TO POPLAR PLAINS BROOK	IMMEDIATELY AFTER EACH STREET SWEEPING	VERIFY THAT CHANNEL IS NOT OBSTRUCTED BY DEBRIS OR SEDIMENT BUILDUP. INSPECT FOR EROSION. REPAIR AS REQUIRED. SEE NOTES 1 & 2.
POPLAR PLAINS BROOK WEST OF BRIDGE, POPLAR PLAINS BROOK AT SAUGATUCK RIVER, SAUGATUCK RIVER AT SOUTHERNMOST PORTION OF PROPERTY SHORELINE	ONE WATER SAMPLE FROM EACH LOCATION BEFORE CONSTRUCTION BEGINS. ONE WATER SAMPLE ANNUALLY THEREAFTER FROM EACH LOCATION. ALL SAMPLING TO BE COMPLETED IN AUGUST.	TEST EACH WATER SAMPLE FOR FOLLOWING: <ul style="list-style-type: none"> • TOTAL SUSPENDED SOLIDS • TURBIDITY • TOTAL LEAD, COPPER & ZINC • TOTAL PHOSPHORUS • ORTHO-PHOSPHATE • TOTAL ORGANIC NITROGEN • TOTAL KJELDAHL NITROGEN • NITRATE AS NITROGEN • AMMONIA NITROGEN • TEMPERATURE, DISSOLVED OXYGEN, pH, CONDUCTIVITY BY FIELD INSTRUMENT
RAIN GARDEN	IMMEDIATELY AFTER EACH STREET SWEEPING	VERIFY THAT OUTLET IS NOT OBSTRUCTED. VERIFY THAT PONDED WATER INFILTRATES WITHIN 24 HOURS.

- NOTES:**
1. REPAIR OR MAINTENANCE WORK MAY REQUIRE A PERMIT FROM THE WESTPORT CONSERVATION COMMISSION.
 2. REMOVE INVASIVE VEGETATION BY HAND AND DISPOSE OFF-SITE.