

# Topography

The topography surrounding the proposed development site is one of several key constraints that govern contaminant migration direction and down-gradient receptors. Site remediation must not simply cover underlying contaminants which include volatile and semi-volatile organics, pesticides, metals, & PCBs - it must include either removal or hydraulic isolation from active groundwater through flow. The 3.45-acre site contains massive quantities of chemical wastes that are actively moving offsite to the Bronx River. The broad hydrologic & geologic picture here requires onsite and offsite assessment via a full EIS.

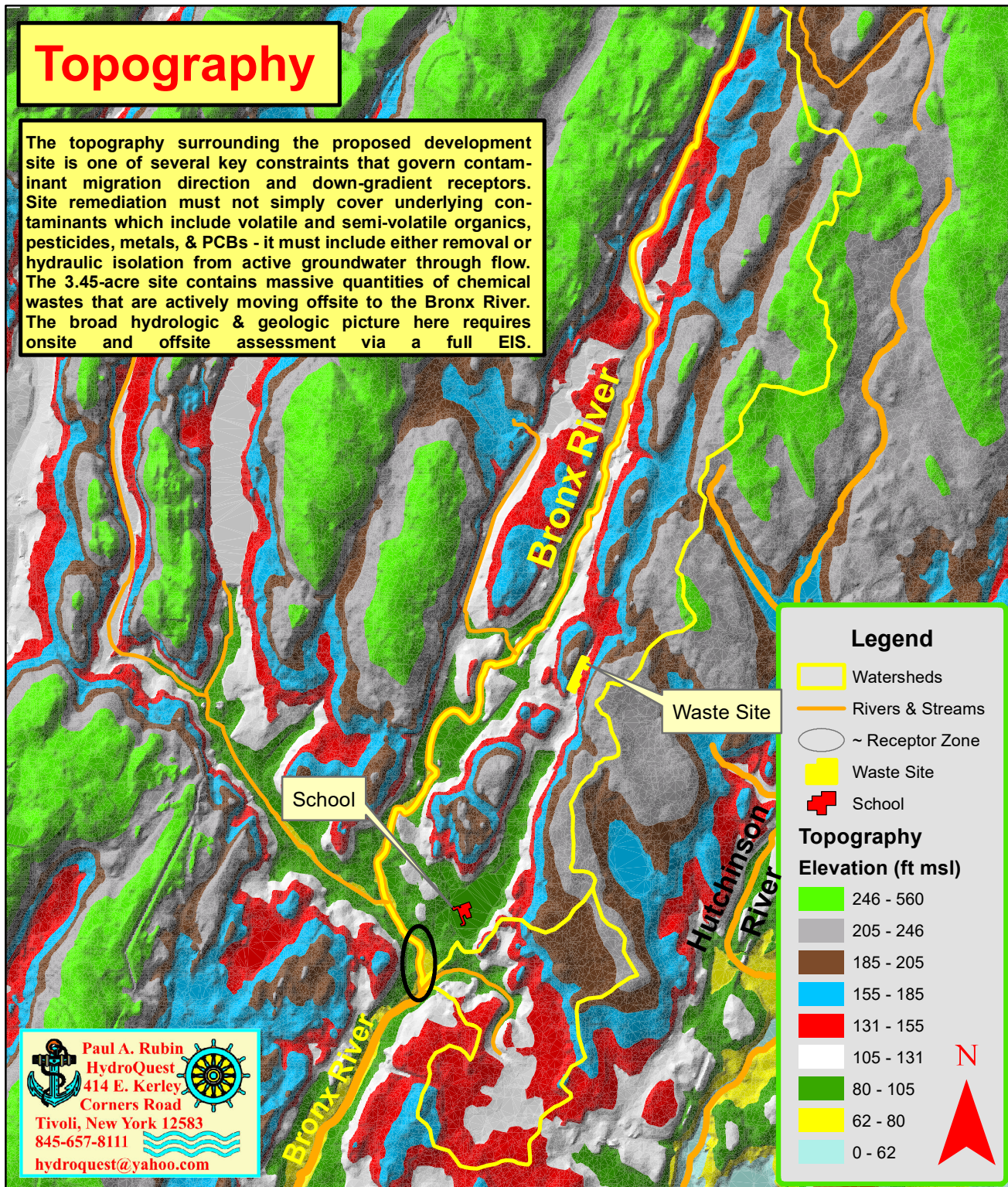


Figure 1