

SUBDIVISION OF LAND

545 Attachment 1

City of Watertown

Site Assessment Checklist

NOTE: All "yes" answers must be explained in detail by attaching maps and supportive documentation describing the impacts of the proposed development.

| Item No. | Item of Information | Yes | No |
|------------|---|-----|----|
| I. | Land Resources. Does the project site involve? | | |
| A. | Changes in relief and drainage patterns (attach a topographical map showing, at a minimum, two-foot contour intervals) | ✓ | |
| B. | A landform or topographical feature, including perennial streams and hills over 50 feet in elevation | | ✓ |
| C. | A floodplain (If "yes" attach two copies of the one-hundred-year floodplain limits and the floodway limits - if officially adopted) | | ✓ |
| D. | An area of soil instability — greater than 18% slope and/or organic soils, peats or mucks at or near the surface as depicted in the applicable County Soils Atlas | | ✓ |
| E. | An area of bedrock within 6 feet of the soil surface as depicted in the applicable County Soils Atlas | | ✓ |
| F. | An area with groundwater table within 10 feet of the soil surface as depicted in the applicable County Soils Atlas | | ✓ |
| G. | An area with fractured bedrock within 10 feet of the soil surface as depicted in the applicable County Soils Atlas | | ✓ |
| H. | Prevention of gravel extraction | | |
| I. ✱ | A drainageway for 5 or more acres of land | ✓ | |
| J. | Lot coverage of more than 50% impermeable surfaces | | ✓ |
| K. | Prime agricultural land as depicted in adopted farmland preservation plans | | ✓ |
| L. ✱ | Wetlands as depicted on wetland inventory maps | ✓ | |
| M. | Area within the airport height limitations or noise impact zone | | ✓ |
| N. | Officially mapped environmental corridors | | ✓ |
| II. | Water Resources. Does the project involve? | | |
| A. | Location in an area traversed by a navigable stream or dry run | | ✓ |
| B. | Impact on the capacity of a stormwater storage system or flow of a waterway within 1 mile | | ✓ |
| C. | The use of septic tank for on-site waste disposal | | ✓ |
| D. | Lowering of water table by pumping or drainage | | ✓ |

WATERTOWN CODE

| Item No. | Item of Information | Yes | No |
|---------------|--|---|----|
| E. | Raising of water table by altered drainage | | ✓ |
| F. | Lake or river frontage | | ✓ |
| III. | Biological Resources. Does the project site involve? | | |
| A. | Critical habitat for plants and animals of community interest per DNR inventory (SEE WDNR EMAIL) | | ✓ |
| B. | Endangered, unusual or rare species of: | | ✓ |
| 1. | Land animals per DNR inventory | | ✓ |
| 2. | Birds per DNR inventory | | ✓ |
| 3. | Plants per DNR inventory | | ✓ |
| C. | Removal of over 30% of the present trees on the site | | ✓ |
| IV. | Human and Scientific Interest per State Historical Society Inventory. Does the project site involve? | | |
| A. | An area of archaeological interest | | ✓ |
| B. | An area of historical interest | | ✓ |
| 1. | Historic buildings or monuments | | ✓ |
| V. | Energy, Transportation and Communications. | | |
| A. | Does the development increase traffic flow on any arterial or collector street by more than 10% based upon the most recent traffic counts and trip generation rates provided by the ITE? | | ✓ |
| B. | Is the development traversed by an existing or planned utility corridor (gas, electrical, water, sewer, storm, communications)? | ✓ | |
| VI. | Population. | | |
| A. | Which public school service areas (elementary, middle and high) are affected by the proposed development, and what is their current available capacity? | E: Cap.: M: Cap.: H: Cap.: | |
| VII. | Comments on any of the above which may have significant impact. | | |
| VIII. | Appendixes and Supporting Material. | | |

- 1) A.* CONTOURS SHOWN ON PREPLAT
- 1) I.* TWO STORMWATER DETENTION BASINS TO BE CONSTRUCTED IN OUTLOTS 1 AND 2.
- 1) L.* SMALL WETLAND FIELD NEAR LOT 20 (SEE LETTER) AND PLAT
- 5) B.* SEWER LAYOUT PROVIDED ON PREPLAT