

## Design Features Demonstration Purposes Only :

- Enclosed garden with raised beds and/or area of mounded beds (experimentation)
- Garden in the shape of the tila Americana leaf (American Linden)
- Plot density for demonstration purposes only, 30 garden plots, numbered 1-30, (reconfigurable)
- Each plot is 36' x 24' (reconfigurable)
- 9 beds in each plot (reconfigurable)
- Communal berry patches
- Perennial garden along meandering path, adjacent to Arden Brook with a few benches,
- Perennial and plant exchange area
- Pergola constructed from natural wood & vines creating midday and late day shade
- Teen gardening-programming area
- Naturalized meadow with two paths
- Water tank 2 locations
- Compost, material area
- Parking off Rte. 403 for 14-16 cars and planned bus turn around



# New Leaf™

## Community Gardens, Town of Philipstown, Site Plan Proposal

### Notes:

- RJR Horticulture, LLC design
- Advice sought from additional sources including Cornell Cooperative Extension (CCE)
- Planning in 2019 for start in 2020, possible fall 2019 planting of garlic in raised beds.
- RJR Design includes raised beds, mounded beds, or a combination of both.
- CCE recommends begin with raised beds until eliminate multiflora, weed seed, swallow wort etc.,
- Perimeter fencing for deer, ground hogs, rabbits, etc. Will research electric fencing
- Plots size and density easily reconfigured or moved into the meadow buffer.
- Fenced in area can offer berry bushes and other fruit /vegetables adjacent to the plots.
- Paths from wood chips, seeking advice on eventual ADA access
- Soil will be tested post approval

### Estimated land use

• Total arable land	6.7ac
• Fenced garden	2.0 ac
• Perennial garden /Plant exchange	0.35ac
• Pergola shaded area	0.05
• Parking lot	0.2 ac
• Buffer, naturalized meadow	1.0 ac
• Total garden coverage/less buffer	2.55 ac

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