# TOWN OF GUILDERLAND FINAL SITE PLAN APPROVAL BLACK CREEK RUN COUNTRY HAMLET DEVELOPMENT

Developer,	Owner: Chris Mey	er	
Engineer/S	Surveyor: Advance	Engineering and S	urveying, PLLC
SEQR:	( ) NEGATIVE DECLARATION ( ) POSITIVE DECLARATION		
<u>APPROVAL</u>	. MOTION FOR:		
( X ) FINAL SITE PLAN APPROVAL			
	(X) Approved	( ) Denied	( ) Withdrawn
CONDITIO	NS:		
( X ) Town Designated Engineer approval			
( X ) Town Highway Superintendent approval (for any new curb cut)			
(X ) Town Water & Wastewater Superintendent approval			
( ) Albany County Health Department approval (with building permit application)			
( X ) Albany County Highway Department approval (for any work in Co. R-O-W)			
( ) NYS Department of Transportation approval (for any work in NYS R-O-W)			
( X ) $$1,800$ per single-family and townhome dwelling unit and $$300$ per residential facility independent living unit – park & recreation fund (with building permit application)			
(X) \$2,085 sewer mitigation fee (with sewer hook-up application for single-family lots)			
(X) Other:			

- 1. The proposed fencing around the detention basin should be reconsidered for aesthetic and wildlife impact reasons. The Town Engineer should confirm if a fence is required/desirable.
- 2. The Planning Board recommends the gravel access road between townhome units #8 and #10 be removed. The gravel access road adjacent to Lot 24 (26 Heron Way) should be utilized to access the stormwater detention basin and open space area.
- 3. A security gate should be considered near the entrance of the gravel access road from Heron Way to prevent unauthorized vehicle access.

- 4. The Town Board should determine what type of public access/activities will be permitted in the proposed open space areas. Passive recreation activities would seem reasonable.
- 5. The Owner(s)/Developer(s) are encouraged to install a greater variety of native landscape species. The landscape plan should be updated to incorporate landscape species identified in Exhibit A (see enclosed).
- 6. The Town Board should determine the mechanism for the long-term enforcement of the rain gardens on each of the single-family lots. Will enforcement be via a restriction in the deeds, maintenance agreement or other options.
- 7. The developer will be responsible for the maintenance of the wetland mitigation area for a period of 5 years.
- 8. The existing drainage ditch and mature trees adjacent to the southern property line with Lands N/F of Moak should be retained and not disturbed as part of the development.
- 9. Culvert details should be provided for all wetland road crossings, including the proposed access drive to the stormwater management area.
- 10. A portion of the existing drainage ditch crosses over Lot 24 (single-family lot). The lot lines for Lot 24 should be adjusted so that the drainage ditch is entirely within the proposed open space area (town property) to ensure access for any future maintenance.
- 11. The Army Corps of Engineers is in the process of reissuing the permit. The applicant shall comply with all conditions of the permit.
- 12. A note should be placed on the plans regarding the adjacent active farm. "Prospective residents are hereby notified that the property they are about to acquire is adjacent to an active farm in the County Agricultural District and that farming activities may occur including, but not limited to, activities that cause noise, dust, and odors."
- 13. The sidewalk terminus on Lot 25 should be extended to the easterly driveway.
- 14. Crosswalks should be considered to connect the senior apartments to the northerly side of Heron Way.

DATED: 5/10/2023 CHAIRMAN: Stoke A. hem

### **Grasses**

- Andropogon gerardii Big bluestem
- · Schizachyrium Little bluestem

#### **Flowers**

- Asclepias tuberosa Butterflyweed
- Solidago caesia Blue stemmed goldenrod
- Fragaria virginiana Wild strawberry
- Eupatorium fistulosum Joe Pye Weed
- · Symphyotrichum novi-eangliae New England aster
- · Symphyotrichum novi-belgii New York aster

# **Trees and Shrubs**

Sun, droughty soil

- · Aretosphylos uva-ursi Bearberry
- Juniperus virginiana Eastern red cedar
- Myrica pensylvanica Bayberry
- Ostrya virginiana Ironwood
- · Pinus rigida Pitch pine
- Physocarpus opulifolis Eastern ninebark
- Sassafras albidum Common Sassafras
- Viburnum dentatum Arrow wood

# Sun, well drained soil

- Abies concolor Concolor fir
- Acer rubrum Red maple
- · Acer sacrum Sugar maple
- Aesculus pariflora Bottlebrush buckeye
- · Ceanothus americanus New Jersey tea
- Celtis occidentalis Common hackberry
- · Cercis canadensis Eastern redbud
- · Chionthanus virginicus Fringetree
- · Hamamelis virginiana Common witch hazel
- Ilex glabra Inkberry

- Itea virginica Sweetspire
- · Juniperus virginiana Eastern red cedar
- Myrica pensylvanica Bayberry
- · Ostrya virginiana American Hophornbeam
- Physocarpus opulifolius Eastern ninebark
- · Pinus strobus White pine
- · Quercus spp. Oak, various species
- · Vaccinium spp. Blueberry
- · Viburnum dentatum Arrow-wood
- Viburnum lentago Nannyberry
- · Viburnum trilobum American cranberry bush viburnum

# Moist Soils

Acer rubrum - Red maple

Aesculus parviflora - Bottlebrush buckeye

Aronia spp. - Chokeberry

Betula alleghaniensis - Yellow birch

Calycanthus floridus - Carolina allspice

Carpinius caroliniana - American hornbeam (muscle wood)

Cercis canadensis - Eastern redbud

Chionanthus virginicus - Fringetree

Cornus spp. - Dogwood

Ilex verticillata - Winterberry

Itea virginica - Virginia sweetspire

Lindera benzoin - Spicebush

Nyssa sylvatica - Black sweetgum

Salix discolor - Pussywillow

Sambucus canadensis - Elderberry

Vaccinium corymbosum - Highbush blueberry

Wetlands

Acer rubrum - Red Maple

Cornus racemosa - Grey dogwood

Ilex glabra - Inkberry

*Ilex verticillata -* Winterberry

Lindera benzoin - Spicebush

Nyssa sylvatica- Black Gum

Quercus bicolor - Swamp white oak

Salix discolor - Pussy willow

Vaccinium corymbosom - Highbush blueberry

Viburnum dentatum - Arrowwood

# Trees & Shrubs to Attract Birds

Amelanchier spp.- Shadbush

Arctostaphylos uva-ursi - Bearberry

Aronia spp. - Chokeberry

Celtis occidentalis - Common hackberry

Cornus alternifolia - Alternate leaf dogwood

Cornus amomum - Silky dogwood

Cornus racemosa - Grey dogwood

Crataegus phaenopyrum - Washington hawthorn

Gaylussacia spp. - Huckleberry

*Ilex glabra -* Inkberry

Juniperus virginiana - Eastern red cedar

Myrica pensylvanica - Bayberry

Prunus serotina - Black Cherry

Sambucus canadensis - Elderberry

Vaccinium spp. - Blueberry

Viburnum spp. - Viburnum, various species

# Hightshoe's "Native Trees, Shrubs, and Vines for Urban and Rural America".

• Plant no more than **twenty** percent from one family, no more than **ten** percent from one genus and no more than **five** percent form one species (including cultivars). This safe guards from disease or insects that can destroy every tree, like the emerald ash borer. Lessons learned the hard way.