

HABITAT ENHANCEMENT / BUFFER CLASSIFICATION SYSTEM

- <5' TO <30' HABITAT ENHANCEMENT BOUNDARY** - Dashed line
- 30' WATER QUALITY BUFFER BOUNDARY** - Solid red line
- 30' - 100' BUFFER BOUNDARY** - Dashed line
- C# CONSERVATION BUFFERS**
Comprising ≥ 100 feet of undisturbed native terrestrial vegetation.
- WQ# WATER QUALITY BUFFERS**
Comprising ≥ 30 feet of terrestrial vegetation, with or without supplemental plantings, may or may not include areas of undisturbed native vegetation.
- T# TERRESTRIAL HABITAT ENHANCEMENTS**
Comprising more than 5 feet and less than 30 feet of terrestrial vegetation.
- AQ# AQUATIC HABITAT ENHANCEMENTS**
Comprising up to 5 feet of terrestrial vegetation in combination with shoreline and/or emergent aquatic (littoral or littoral) vegetation.

HABITAT ENHANCEMENT / BUFFER CLASSIFICATION SYSTEM

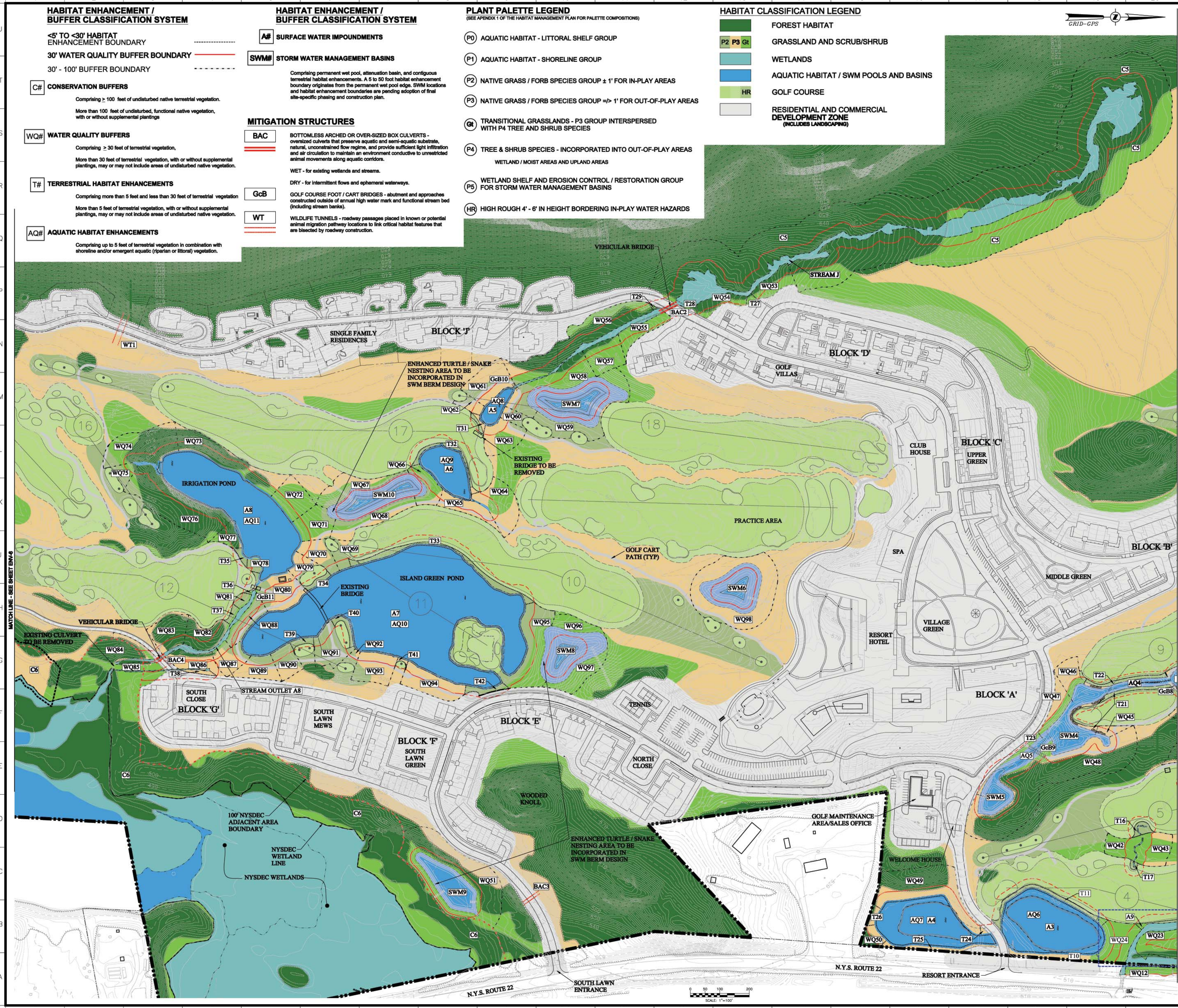
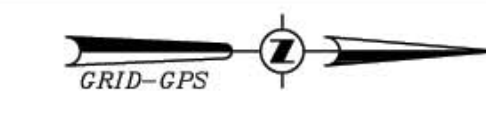
- A# SURFACE WATER IMPOUNDMENTS**
- SWM# STORM WATER MANAGEMENT BASINS**
Comprising permanent wet pool, attenuation basin, and contiguous terrestrial habitat enhancements. A 5 to 50 foot habitat enhancement boundary originates from the permanent wet pool edge. SWM locations and habitat enhancement boundaries are pending adoption of final site-specific phasing and construction plan.
- MITIGATION STRUCTURES**
- BAC** BOTTOMLESS ARCHED OR OVER-SIZED BOX CULVERTS - oversized culverts that preserve aquatic and semi-aquatic substrate, natural, unconstrained flow regime, and provide sufficient light infiltration and air circulation to maintain an environment conducive to unrestricted animal movements along aquatic corridors.
WET - for existing wetlands and streams.
DRY - for intermittent flows and ephemeral waterways.
- GcB** GOLF COURSE FOOT / CART BRIDGES - abutment and approaches constructed outside of annual high water mark and functional stream bed (including stream banks).
- WT** WILDLIFE TUNNELS - roadway passages placed in known or potential animal migration pathway locations to link critical habitat features that are bisected by roadway construction.

PLANT PALETTE LEGEND
(SEE APPENDIX 1 OF THE HABITAT MANAGEMENT PLAN FOR PALETTE COMPOSITIONS)

- P0** AQUATIC HABITAT - LITTORAL SHELF GROUP
- P1** AQUATIC HABITAT - SHORELINE GROUP
- P2** NATIVE GRASS / FORB SPECIES GROUP ± 1' FOR IN-PLAY AREAS
- P3** NATIVE GRASS / FORB SPECIES GROUP => 1' FOR OUT-OF-PLAY AREAS
- Gt** TRANSITIONAL GRASSLANDS - P3 GROUP INTERSPERSED WITH P4 TREE AND SHRUB SPECIES
- P4** TREE & SHRUB SPECIES - INCORPORATED INTO OUT-OF-PLAY AREAS WETLAND / MOIST AREAS AND UPLAND AREAS
- P5** WETLAND SHELF AND EROSION CONTROL / RESTORATION GROUP FOR STORM WATER MANAGEMENT BASINS
- HR** HIGH ROUGH 4' - 6' IN HEIGHT BORDERING IN-PLAY WATER HAZARDS

HABITAT CLASSIFICATION LEGEND

- FOREST HABITAT** (Green)
- GRASSLAND AND SCRUB/SHRUB** (Light Green)
- WETLANDS** (Blue)
- AQUATIC HABITAT / SWM POOLS AND BASINS** (Dark Blue)
- GOLF COURSE** (Light Blue)
- RESIDENTIAL AND COMMERCIAL DEVELOPMENT ZONE (INCLUDES LANDSCAPING)** (Grey)



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NOTES:

No.	ISSUE	DATE
4	MASTER DEVELOPMENT PLAN FOR SPECIAL USE PERMIT	03-30-09
3	MASTER DEVELOPMENT PLAN FOR SPECIAL USE PERMIT	01-09-09
2	RE-ISSUE MASTER DEVELOPMENT PLAN	09-16-08
1	MASTER DEVELOPMENT PLAN	04-03-08

KEY PLAN

SILO RIDGE RESORT COMMUNITY
 AMENIA, NY

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HABITAT MANAGEMENT PLAN
BUFFERING PLAN - CENTER

Project No. 10454.02 Date 04/03/08
 CAD File No. Scale 1"=100'
 Drawing No. **ENV-5**

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