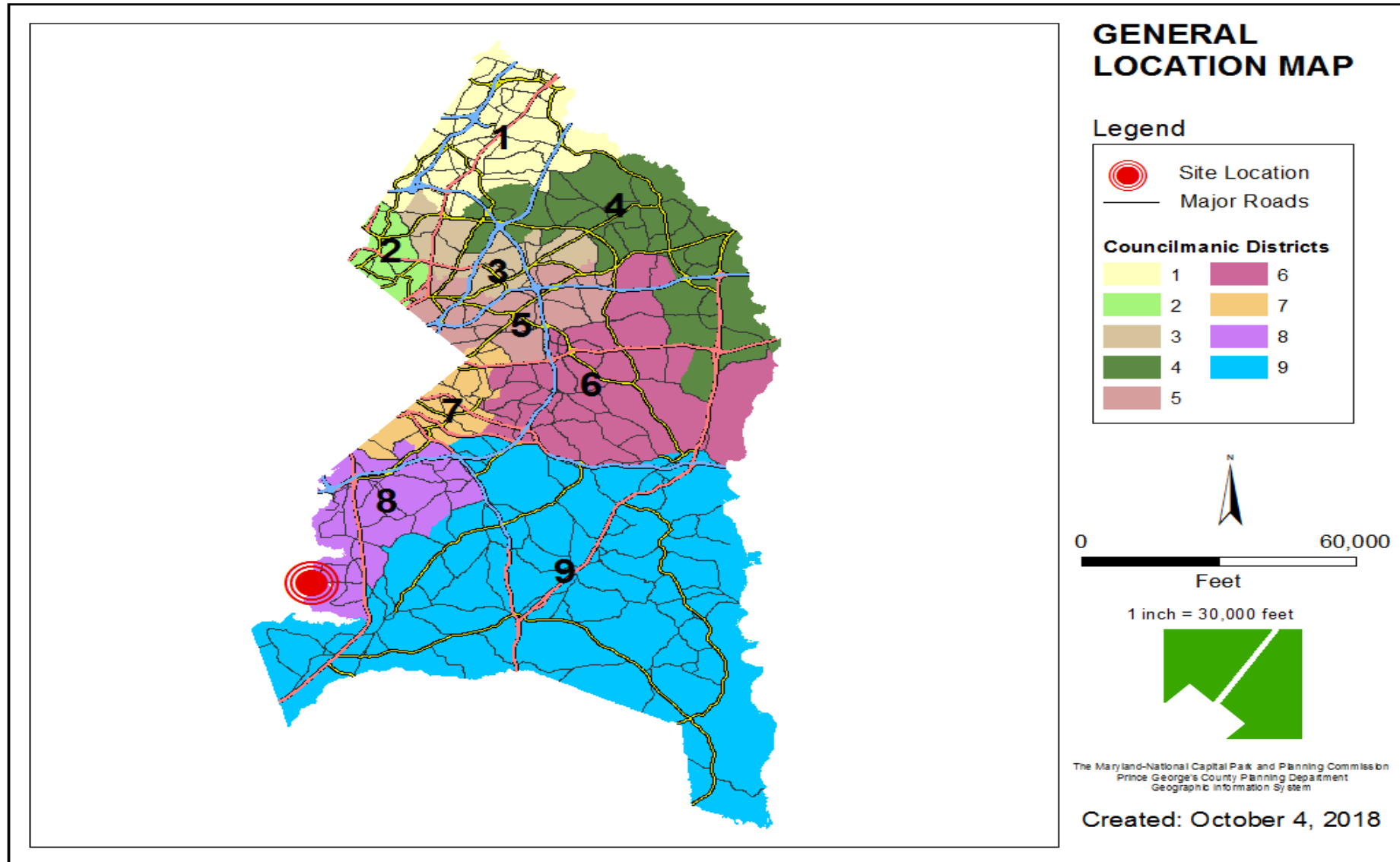


ITEM: 7 & 8

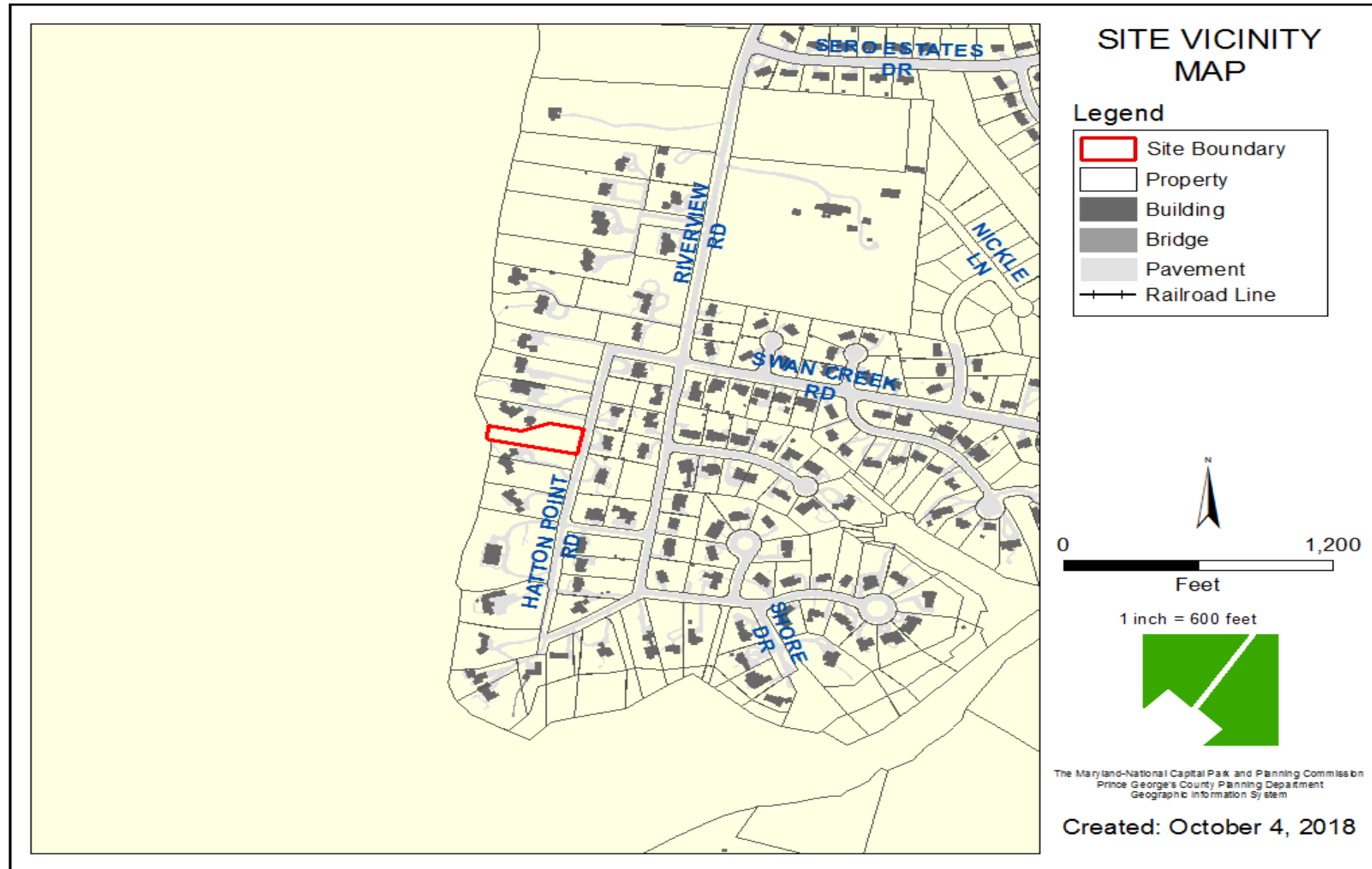
CASE: CP-06001-01 & DSP-18052

SWAN CREEK CLUB DEVELOPMENT, LOT 9C

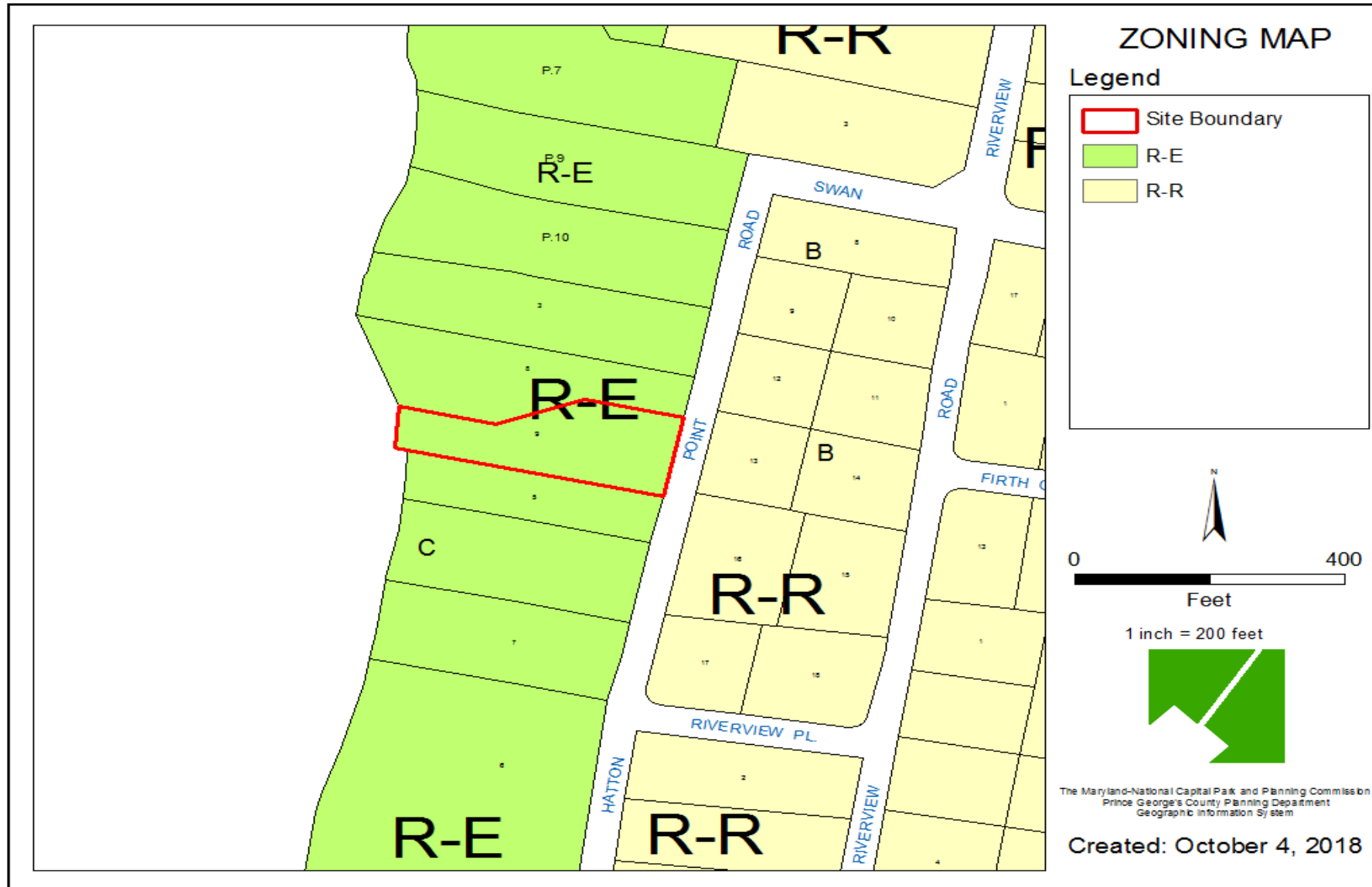
GENERAL LOCATION MAP



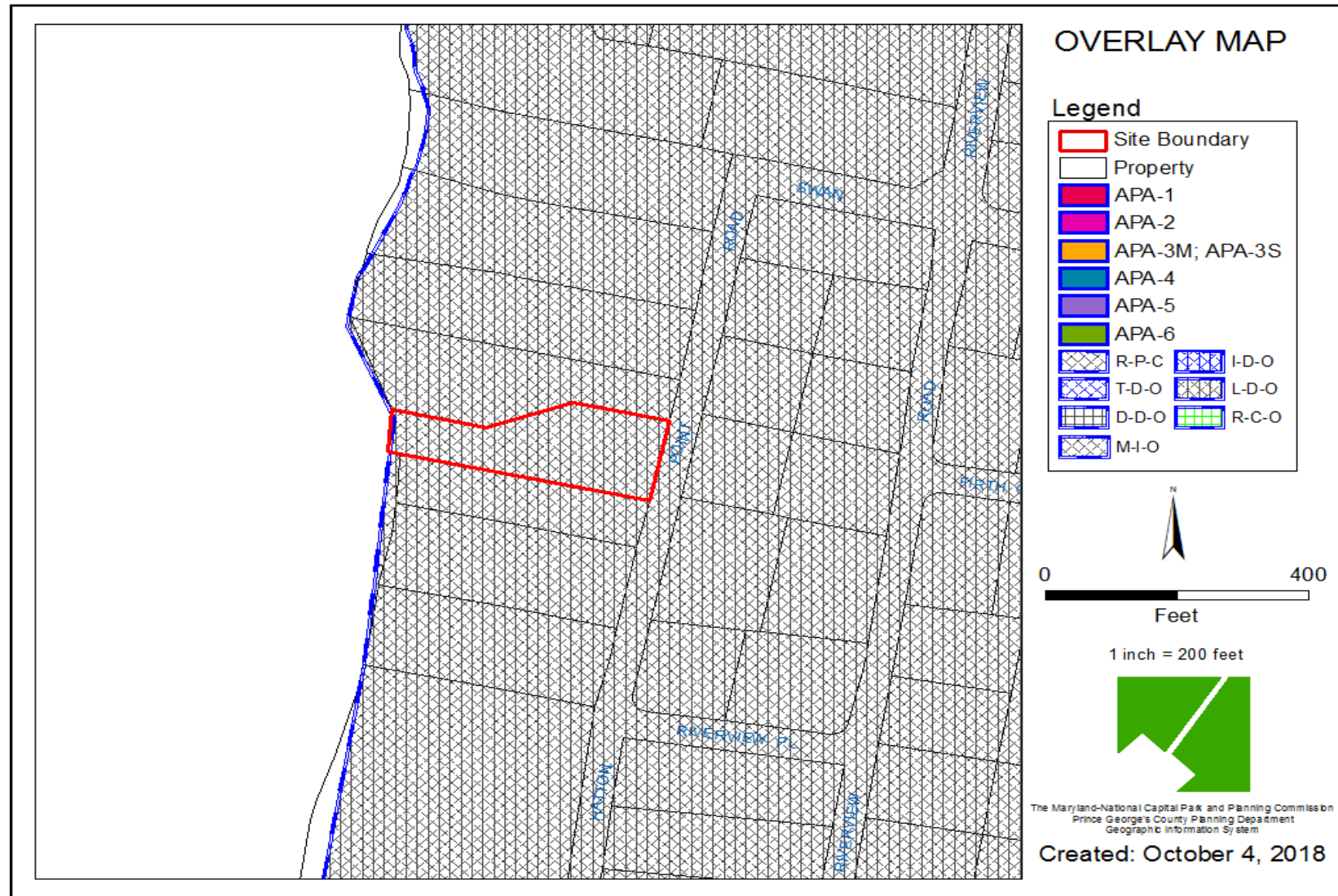
SITE VICINITY



ZONING MAP



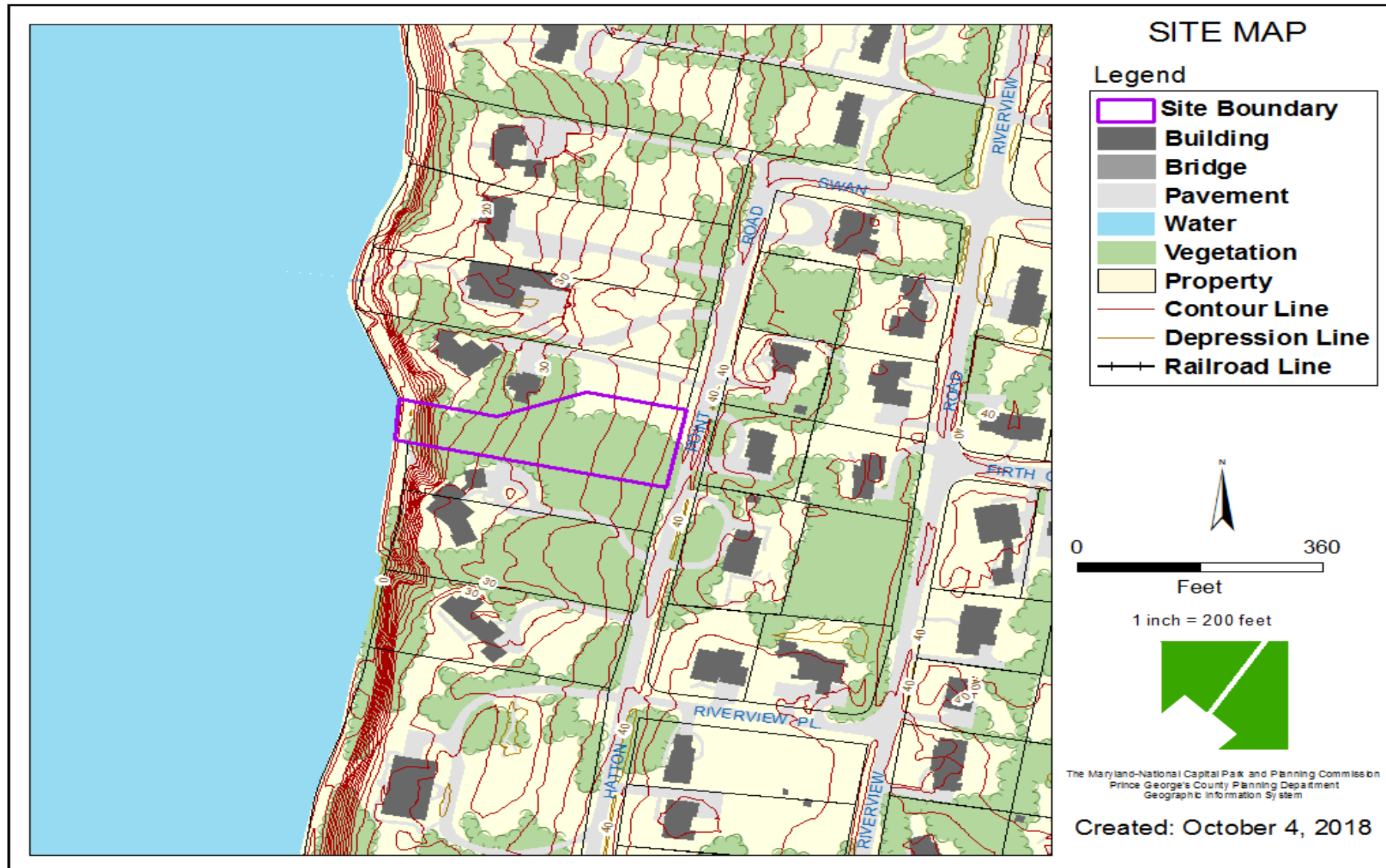
OVERLAY MAP



AERIAL MAP



SITE MAP



SITE AND CONSERVATION PLAN

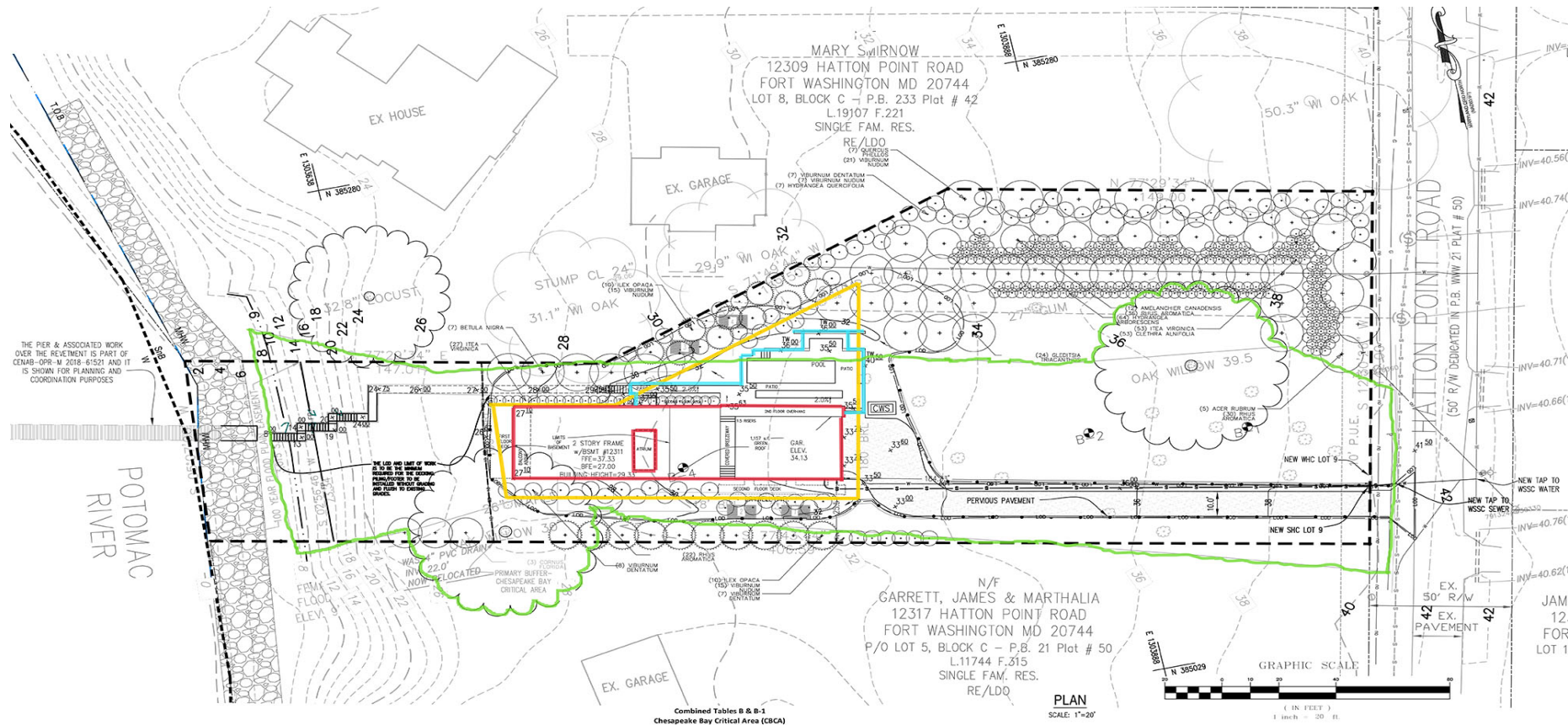


Table (g)(2) Nursery Stock Credits

Vegetation Type (Species)	Minimum Size	Credit (Square Feet)	Maximum Composition	Quantity	Credit
Canopy Tree	2" caliper and 8' high	200		31	6200
Canopy Tree	1" caliper and 6' high	100		0	0
Understory Tree	1" caliper and 6' high	75		3	225
Large Shrub	1 gallon and 4 feet high	50	30%	36	1800
Small Shrub	1 gallon and 18" high	25	20%	219	5475
Herbaceous perennials *	1 quart	2	20%	0	0
Planting Cluster 1 *	1 Canopy Tree plus 3 Large Shrubs or 6 Small Shrubs of sizes listed above	300		12	3600
Planting Cluster 2 *	2 Understory Trees plus 3 Large Shrubs or 6 Small Shrubs of sizes listed above	350		16	5600
Total credit					22900

Area Calculations
CBCA Overlay Zone
Enter gross lot size in square feet (SF):
Enter % CBCA lot coverage allowed*:
Total SF CBCA lot coverage allowed:

100
44,354
10%
6,653

CBCA Lot Coverage by Category

Dwelling	100%
Accessory Structures	100%
Sidewalks	100%
Porches	100%
Driveway	100%
Patio or Pavers	0%
Deck	0%
Other Surfaces	0%

Lot Coverage Calculations

Surface Material	Percent Impervious*	Existing Lot Coverage to be Removed (SF)	Proposed Additional Lot Coverage (SF)	Total Proposed Lot Coverage (SF)
Asphalt roof	100%	0	3,463	3,463
Concrete	100%	0	685	685
Concrete/asphalt	100%	0	2,505	2,505
Patio or Pavers	0%	0	0	0
Deck	0%	0	0	0
Other Surfaces	0%	0	0	0
Total Existing CBCA Lot Coverage =		0		
Total Existing CBCA Lot Coverage to be Removed =		0		
Total Additional CBCA Lot Coverage =			6,653	
Total Proposed CBCA Lot Coverage =				6,653

CBCA Percent Impervious Surface = 0.0% 0.0% 15.0% 15.0%

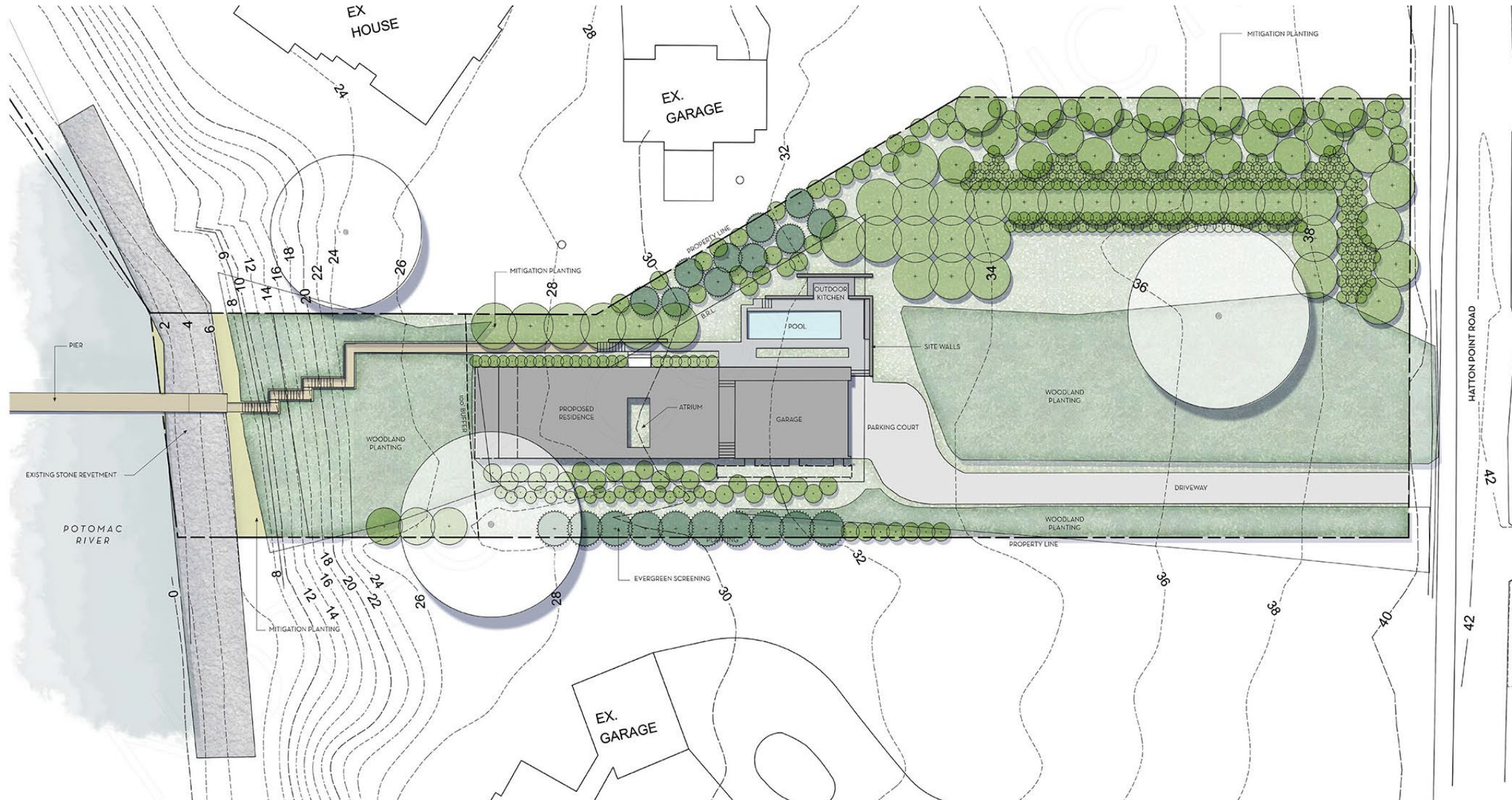
*All existing or proposed surfaces that contribute to lot coverage.
*All surfaces are 100% impervious to water (except decks that are constructed with gaps between the wood to allow water to permeate are considered 0% impervious).
*Enter lot coverage in square feet for each category (enter all numbers as positive numbers).

CBCA Developed Woodland Calculations
****2015 Draft Table****

Existing gross lot area (SF)	44,354
15% Developed Woodland Requirement (SF)	6,653
Area of existing woodland (SF)	24,300
Percent of existing woodland on-site	55%
Proposed Total Woodland or Developed Woodland Clearing (SF)	9,748
Percent of Proposed Woodland Clearing	40%
Mitigation Rate Required for Clearing*	3.0
Proposed Woodland or Developed Woodland Clearing in Buffer (SF)	379
Mitigation Rate Required for Buffer Clearing*	3.0
Area of Required Developed Woodland Planting (SF)	29244
Credit for on-site Planting (SF) - *See planting Schedule*	20,315
Area of mitigation requirement not met on-site (SF)	8,929
Proposed off-site mitigation (afforestation and/or preservation)	8,929
Proposed fee-in-lieu (\$1.50/SF) for required mitigation not met on-site	\$

*Mitigation Rate is 1.0 for clearing less than 20% or 1.5 for clearing between 20 and 30% or 3.0 for clearing more than 30%.
*Mitigation Rate for buffer clearing is 3.0

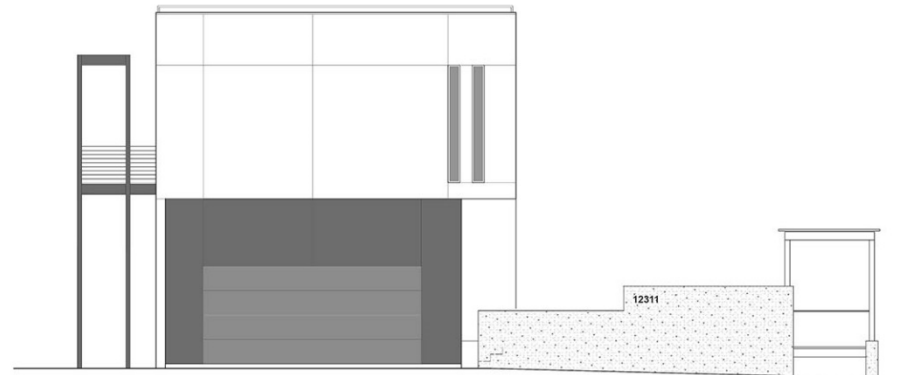
ILLUSTRATIVE PLAN



NORTH AND EAST ELEVATIONS

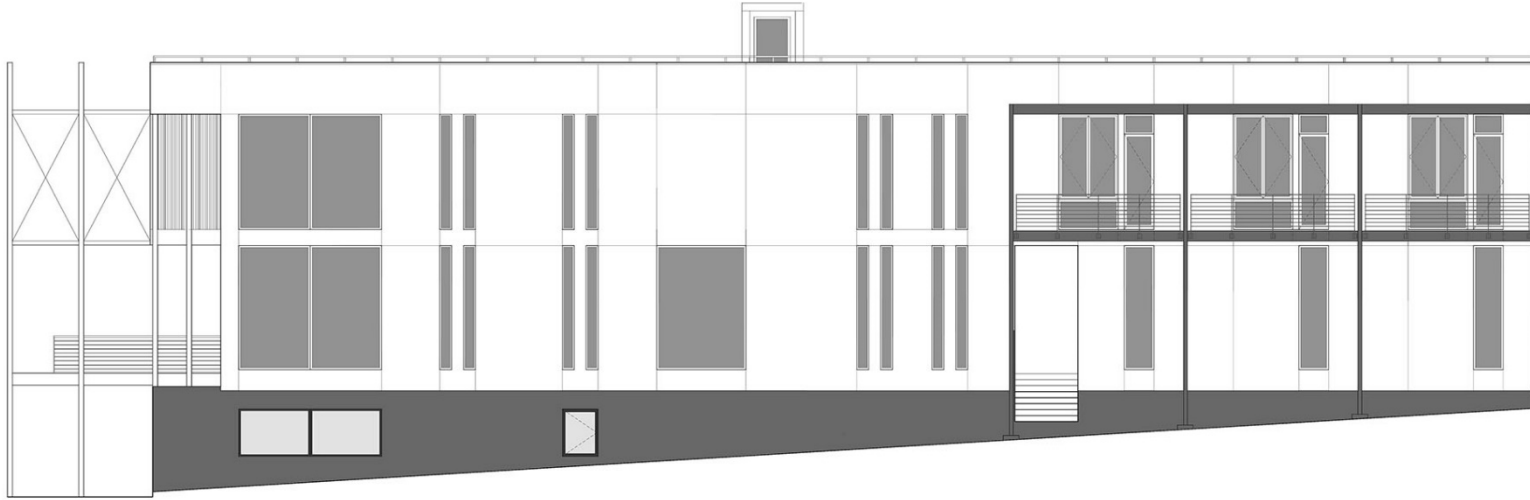


1 North Elevation
SCALE: 3/16" = 1'-0"

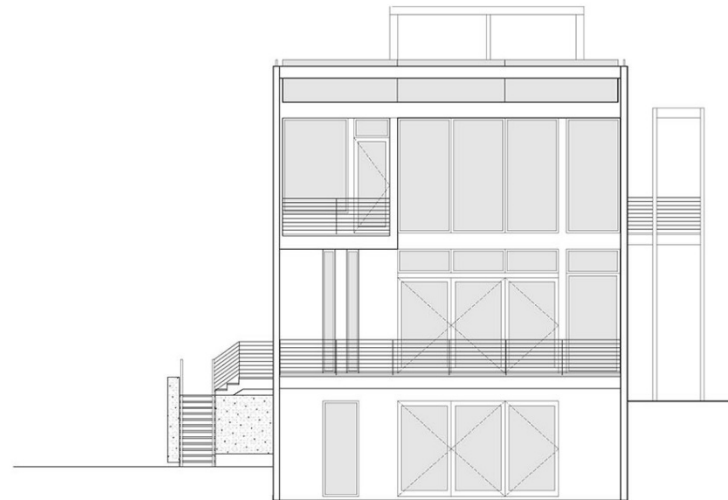


1 East Elevation
SCALE: 3/16" = 1'-0"

SOUTH AND WEST ELEVATIONS



1 South Elevation
SCALE: 3/16" = 1'-0"



1 West Elevation
SCALE: 3/16" = 1'-0"