Filed 6-29-10 S.V.H. 234/24

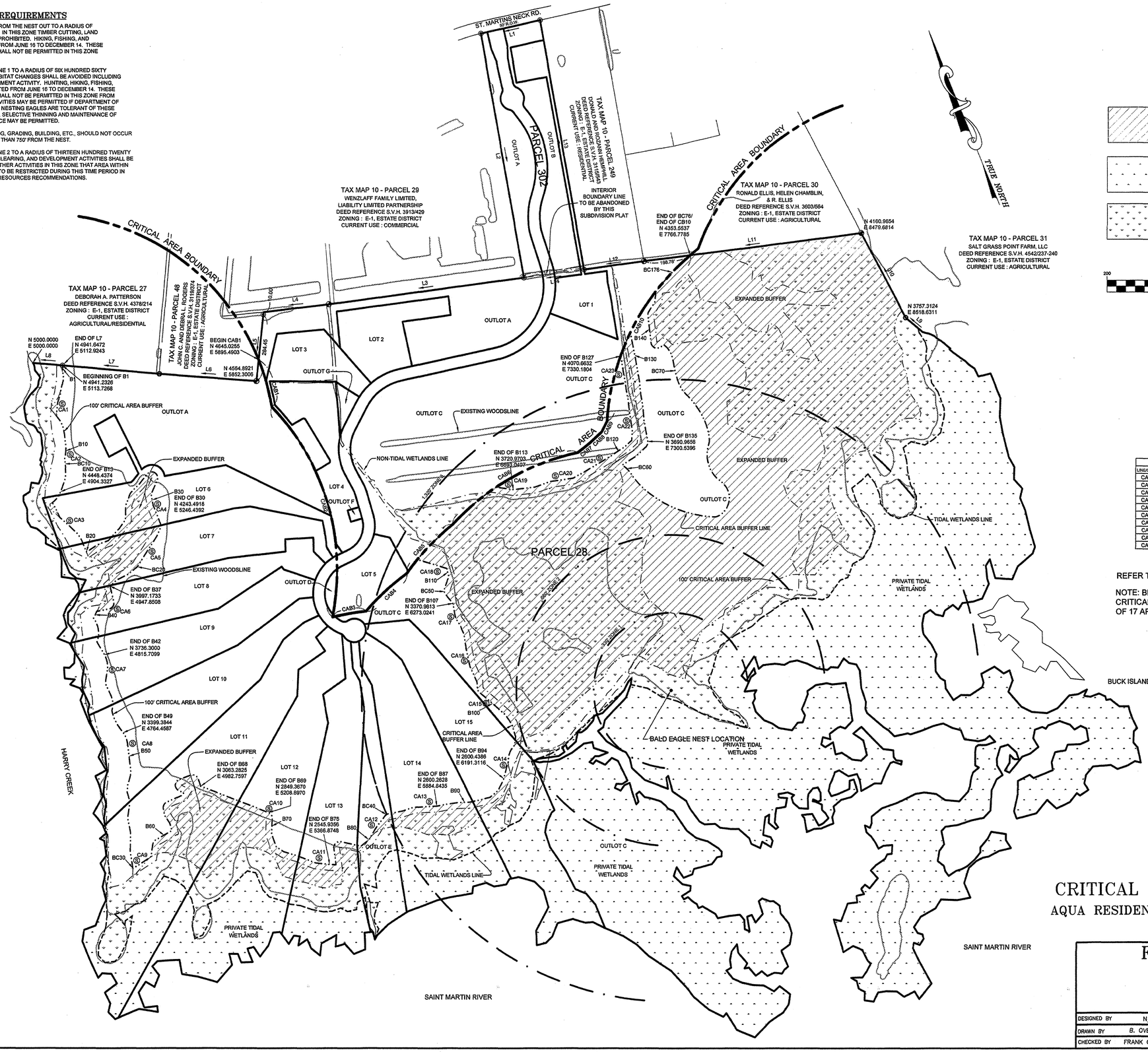
BALD EAGLE PROTECTION REQUIREMENTS

ZONE 1 SHALL INCLUDE THE AREA EXTENDING FROM THE NEST OUT TO A RADIUS OF THREE HUNDRED THIRTY FEET FROM THE NEST. IN THIS ZONE TIMBER CUTTING, LAND CLEARING, AND DEVELOPMENT ACTIVITIES ARE PROHIBITED. HIKING, FISHING, AND AGRICULTURAL ACTIVITIES MAY BE PERMITTED FROM JUNE 16 TO DECEMBER 14. THESE ACTIVITIES AND HUMAN ACTIVITY IN GENERAL SHALL NOT BE PERMITTED IN THIS ZONE FROM DECEMBER 15 TO JUNE 15.

ZONE 2 EXTENDS FROM THE OUTER LIMIT OF ZONE 1 TO A RADIUS OF SIX HUNDRED SIXTY FEET FROM THE NEST. IN THIS ZONE, MAJOR HABITAT CHANGES SHALL BE AVOIDED INCLUDING CLEAR-CUTTING, LAND CLEARING, AND DEVELOPMENT ACTIVITY. HUNTING, HIKING, FISHING, AND AGRICULTURAL ACTIVITIES MAY BE PERMITTED FROM JUNE 16 TO DECEMBER 14. THESE ACTIVITIES AND HUMAN ACTIVITY IN GENERAL SHALL NOT BE PERMITTED IN THIS ZONE FROM DECEMBER 15 TO JUNE 15. AGRICULTURAL ACTIVITIES MAY BE PERMITTED IF DEPARTMENT OF NATURAL RESOURCES DATA INDICATE THAT THE NESTING EAGLES ARE TOLERANT OF THESE ACTIVITIES. FROM AUGUST 16 TO NOVEMBER 14, SELECTIVE THINNING AND MAINTENANCE OF TIMER STANDS AND BUILDING ROAD MAINTENANCE MAY BE PERMITTED.

CONSTRUCTION ACTIVITIES , INCLUDING CLEARING, GRADING, BUILDING, ETC., SHOULD NOT OCCUR WITHIN ZONES 1 AND 2 AND IDEALLY NO CLOSER THAN 750' FROM THE NEST.

ZONE 3 EXTENDS FROM THE OUTER LIMIT OF ZONE 2 TO A RADIUS OF THIRTEEN HUNDRED TWENTY FEET FROM THE NEST. TIMBER CUTTING, LAND CLEARING, AND DEVELOPMENT ACTIVITIES SHALL BE RESTRICTED FROM DECEMBER 15 TO JUNE15. OTHER ACTIVITIES IN THIS ZONE THAT AREA WITHIN SIGHT OF THE EAGLES ON THE NEST MAY NEED TO BE RESTRICTED DURING THIS TIME PERIOD IN ACCORDANCE WITH DEPARTMENT OF NATURAL RESOURCES RECOMMENDATIONS.



TOTAL TRACT AREA: 242.99 ACRES±

DENOTES CRITICAL AREA EXPANDED BUFFER

DENOTES PRIVATE TIDAL WETLANDS

DENOTES NON TIDAL WETLANDS

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

LINE TABLE		
LINE	LENGTH	BEARING
L1	258.26	N 80°20'29" W
L2	1055.23	S 12°13'13" W
L3	839.88	N 75°21'34" W
L4	280.20	N 74°19'56" W
L5	294.45	S 28°19'24" W
L6	415.80	N 63°19'23" W
L7	414.05	N 62°40'22" W
L8	127.11	N 62°40'22" W
L9	94.79	N 27°36'50" W
L10	405.53	N 05°30'42" W
L11	937.24	N 74°52'57" W
L12	259.04	N 75°21'34" W
L13	1077.68	N 12°13'13" E
L14	258.23	N 75°21'34" W

CRITICAL AREA BOUNDARY DESCRIPTION TABLE						
LINE/CURVE	LENGTH	RADIUS	TANGENT	DELTA	BEARING	CHORD
CAB1	208.87	1000.00	104.82	11°58'03"	S06°04'46"W	208.49
CAB2	966.56	1000.00	524.78	55°22'47"	S06°05'36"W	929.37
CAB3	146.36	1000.00	73.31	8°23'08"	S77°30'55"E	146.23
CAB4	238.26	1000.00	119.70	13°39'05"	N69°46'49"E	237.70
CAB5	284.59	1000.00	143.27	16°18'22"	N65°37'11"E	283.64
CAB6	621.21	1000.00	321.00	35°35'34"	N82°26'03"E	611.27
CAB7	63.41				N74°31'23"E	
CAB8	72.63				N70°19'59"E	
CAB9	51.30				N48°59'26"E	
CAB10	809.03	1000.00	428.12	46°21'14"	N48°57'33"E	787.14

REFER TO SHEET 17 OF 17 FOR CRITICAL AREA BUFFER LINE TABLE

NOTE: BEARINGS AS SHOWN ON THIS SHEET AND IN THE CRITICAL AREA BUFFER DESCRIPTION TABLE ON SHEET 17 OF 17 ARE IN A COUNTERCLOCKWISE DIRECTION.

CA1 DENOTES CRITICAL AREA SIGN
DENOTES FOUND IRON ROD
DENOTES FOUND IRON PIPE
DENOTES FOUND IRON BOUNDER

CRITICAL AREA BUFFER LINE PLAT

AQUA RESIDENCES AT MARYLAND'S INNER SHORES ("ARAMIS")

Frank G. Lynch, Jr. & Associates, Inc.
SURVEYING · LAND PLANNING
10535 RACETRACK ROAD · BERLIN, MARYLAND 21811
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DISK: BENCD#4

DESIGNED BY	N/A	SURVEYED BY	----	FILE NO.:	10534-08
DRAWN BY	B. OVERHOLT	DATE	6-04-2010	SHEET 6 OF 17	
CHECKED BY	FRANK G. LYNCH	SCALE	1"=200'		

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