

HOWARD COUNTY, MARYLAND ADC MAP 5053 GRID 9H **VICINITY MAP** SCALE: 1"=2000"

BENCHMARKS NUMBER NORTHING EASTING ELEVATION DESCRIPTION RMAN ROAD +/- 1/2 MILE WEST 534,261.2464 1,359,948.1215 OF RT. 29 ORMAN ROAD +/- 3/4 MILE WEST 47FB 534,295.4029 1,361,228.6196

GENERAL NOTES

- PROPERTY ADDRESS: 9100 GORMAN ROAD . DEED REFERENCE: LIBER 709 FOLIO 532
- TOTAL AREA OF PROPERTY = 55,292 SF± OR 1,2693 AC±
- SUBJECT PROPERTY ZONED R-SC & R-12 PER 2/02/04 COMPREHENSIVE ZONING PLAN AND THE "COMP
- PUBLIC WATER AND SEWER WILL BE USED WITHIN THIS SITE. 6. PROPERTY SHOWN IS BASED ON A FIELD RUN BOUNDARY SURVEY PREPARED BY SILL, ADCOCK &
- TOPOGRAPHY IS BASED ON A FIELD RUN TOPOGRAPHIC SURVEY PERFORMED BY SILL, ADCOCK &
- ASSOCIATES, LLC, IN DECEMBER 2008. TOPOGRAPHY FOR THE AREAS OFF-SITE IS BASED ON HOWARD
- COUNTY AERIAL TOPOGRAPHY FLOWN IN 1993
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS
- REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT. THE PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS
- WAIVERS HAVE BEEN APPROVED. SEE GENERAL NOTE #27.19. THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL
- WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM. HOWARD COUNTY MONUMENTS 47EC AND 47FB WERE USED FOR THIS PROJECT.
- IN ACCORDANCE WITH SECTION 128 OF THE HOWARD COUNTY ZONING REGULATIONS, BAY WINDOWS, CHIMNEYS OR EXTERIOR STAIRWAYS NOT MORE THAN 16 FEET IN WIDTH MAY PROJECT NOT MORE
- MORE THAN 10 FEET INTO THE FRONT OR REAR YARD SETBACK. 12. DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY
- NEW DWELLINGS TO ENSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE **FOLLOWING REQUIREMENTS:**
- b) SURFACE SIX (6") INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-1/2" MINIMUM);
- c) GEOMETRY MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45-FOOT TURNING
- d) STRUCTURES (CULVERTS/BRIDGES) CAPABLE OF SUPPORTING 25 GROSS TONS
- e) DRAINAGE ELEMENTS CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE:
- f) MAINTENANCE SUFFICIENT TO ENSURE ALL WEATHER USE DRIVEWAY ENTRANCE TO BE PER HOWARD COUNTY STANDARD DETAIL R-6.06 14. NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE
- PERMITTED WITHIN THE REQUIRED WETLANDS, STREAM(S) OR THEIR BUFFERS, FOREST CONSERVATION EASEMENT AREAS AND 100 YEAR FLOODPLAIN
- 16. THIS PLAN COMPLIES WITH THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOR FOREST CONSERVATION BY THE ON-SITE RETENTION OF 0.48 ACRES (20,909 SF) OF FOREST.
- SURETY WILL NOT BE REQUIRED FOR THIS PLAN.
- ADDITIONS TO THE EXISTING DWELLING AND ACCESSORY STRUCTURES ARE TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATION REQUIREMENTS.
- THIS PROJECT REQUIRES STORMWATER MANAGEMENT TREATMENT AND IT WILL BE TREATED BY THE
- SHEET FLOW TO BUFFER CREDIT. 19. THIS PLAN IS SUBJECT TO WP-10-033 TO WAIVE THE FOLLOWING SECTIONS OF THE HOWARD COUNTY
- SUBDIVISION AND LAND DEVELOPMENT REGULATIONS: SECTION 16.116(b)(1) PROTECTION OF STEEP SLOPES: SECTION 16.117(b) - FOREST CONSERVATION AND PRESERVATION OF NATURAL COVER;
- SECTION 16.119(f)(3) ACCESS RESTRICTIONS; SECTION 16.120(b).(4).(iii).(a) & (b); SECTION 16.120(b).(4).(v) - USEABLE LOT DESIGN. THIS WAIVER WAS APPOVED ON DECEMBER 22, 2009 SUBJECT TO THE FOLLOWING CONDITIONS
- 1) COMPLIANCE WITH ALL SRC AGENCY COMMENTS GENERATED IN THE REVIEW OF THE SUBDIVISION AND SITE DEVELOPMENT PLAN.
- 2) ANY INCREASE IN THE SIZE OF THE PROPOSED HOUSE FOOTPRINT ON LOT 2, INCREASE IN THE LIMIT OF DISTURBANCE OR INCREASE IN THE NUMBER OF PROPOSED LOTS, AS SHOWN ON THE EXHIBIT ACCOMPANYING THE APPROVED WAIVER PETITION, WILL NEGATE THE
- CONDITIONAL APPROVAL OF WP -10-033. 3) RE-EVALUATION OF THE 75' STREAM BANK BUFFER AT THE FINAL SUBDIVISION PLAN STAGE.
- BASED ON THE FIELD EXAMINATION IN THE AREA JUST NORTH OF THE SHARED PROPERTY LINE OF LOTS 1 AND 2, WHERE THE RIVER FLOWS AROUND A SEDIMENT ISLAND, THE STREAM
- BANK APPEARS CLOSER THAN WHAT IS SHOWN ON THE PLAN. 4) THE APPLICANT SHALL, FURTHER EVALUATE THE PROPOSED HOUSE LOCATION ON LOT 2 AT
- THE SITE DEVELOPMENT PLAN STAGE TO LESSEN THE IMPACT TO THE STEEP SLOPES BY RE-ORIENTING THE FRONT OF THE DWELLING TO AS CLOSE AS POSSIBLE TO THE FRONT 30' BUILDING RESTRICTION LINE (BRL). FOR EXAMPLE, IN ACCORDANCE WITH SECTION 128 OF THE ZONING REGULATIONS, THE FRONT PORCH CAN ENCROACH UP TO 10' INTO THE FRONT
- 5) THE EXACT DRIVEWAY LOCATION FOR THE 20' SINGLE USE UNRESTRICTED ACCESS POINT ONTO GORMAN ROAD IS CONTINGENT UPON THE APPROVAL OF THE SITE DISTANCE
- ANALYSIS AT THE FINAL SUBDIVISION PLAN STAGE.
- 6) COMPLIANCE WITH THE FOLLOWING COMMENTS FROM THE DEPARTMENT OF RECREATION AND PARKS, DATED SEPTEMBER 4, 2009 i) DEDICATION OF OPEN SPACE LOT 3 TO HOWARD COUNTY
 - ii) THE DEVELOPER WILL BE RESPONSIBLE FOR THE APPROVAL OF THE RIGHT OF ENTRY AGREEMENT TO CONNECT TO THE PUBLIC SEWER.
 - iii) THE DEVELOPER WILL HAVE TO COMPLY WITH THE DEPARTMENT OF RECREATION AND PARKS GENERAL CONDITIONS OF ENTRY.
- 7) NO GRADING, REMOVAL OF VEGETATIVE COVER AND TREES, PAVING AND NEW STRUCTURES
- ARE PERMITTED WITHIN THE 75' STREAM BANK BUFFER.

ENVIRONMENTAL CONCEPT PLAN

GARBER PROPERTY

LOTS 1, 2 AND OPEN SPACE LOT 3 PREVIOUS HOWARD COUNTY FILE NO.S: WP-10-033, F-10-110

PARCEL 898 HOWARD COUNTY, MARYLAND DESIGN BY: PS



Associates · LLC Engineers Surveyors Planners

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DATE: SEPTEMBER 28, 2010 PROJECT#: <u>08-056</u> Phone: 443.325.7682 Fax: 443.325.7685 SHEET#: __1_ of __2_

ROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME , AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 32025, EXPIRATION DATE: JUNE 20, 2011

HECKED BY: PS

SCALE: AS SHOWN

