

Chief Executive Officer Michael Thurmond **DEPARTMENT OF PLANNING & SUSTAINABILITY** 

Director Andrew A. Baker, AICP

## ENVIRONMENTAL DEVELOPMENT CHECKLIST FOR BUILDING PERMITS

Site Address:\_\_\_\_\_

Reviewed by:

PROVIDE PRESERVATION CALCULATION: EITHER 120 INCHES PER ACRE OF SIGNIFICANT TREES SAVED, OR 25% OF SUCH TREES SAVED.

 $\Box$  PROVIDE 15 DENSITY UNITS PER ACRE CALCULATION IF THE 25% OPTION ON PRESERVATION IS CHOSEN, OR IF THERE ARE NO SIGNIFICANT TREES ON SITE.

□ PROVIDE REQUIRED FRONT YARD TREES PER ZONING DISTRICT.

□ SHOW TREE PROTECTION FENCE LOCATION(S).

 $\hfill\square$  Show size, species and location of all existing trees to be saved, and required replacement trees.

□ SHOW SIZE, SPECIES AND LOCATION OF ALL (SAVED OR REMOVED) SPECIMEN TREES. SHOW RECOMPENSE FOR SPECIMENS REMOVED.

□ SHOW THAT REPLACEMENT TREES ARE AT LEAST 50% OVERSTORY SPECIES; NO MORE THAN 25% OF ANY SINGLE SPECIES; AND NO MORE THAN 25% EVERGREEN SPECIES.

 $\hfill\square$  Show all proposed land disturbing activities.

□ SHOW LOCATION OF PROPOSED UTILITIES IN RELATIONSHIP TO TREE SAVE AREAS, IF APPLICABLE.

□ PROVIDE EROSION CONTROL MEASURES AS NEEDED TO PROTECT SAVED TREES, ADJACENT PROPERTY (INCLUDING COUNTY R/W), DRAINAGE STRUCTURES, STATE WATERS AND FLOODPLAINS FROM SEDIMENTATION.

□ SHOW LOCATIONS OF ALL REQUIRED BUFFERS, INTERMEDIATE REGIONAL FLOODPLAINS AND UTILITY EASEMENTS, IF APPLICABLE.

□ SHOW A DOUBLE ROW OF TYPE "C" SILT FENCE AT ALL STREAM BUFFERS AND/OR FLOODPLAINS.

 $\Box$  PROVIDE DESIGN PROFESSIONAL SEAL.

 $\hfill\square$  Obtain board of appeals approval to remove more than 50% of specimen trees.

## FOR BUILDING LOTS WITHIN PLATTED SUBDIVISIONS WITH OVERALL TREE PROTECTION AREAS:

 $\hfill\square$  IF ANY PART OF THE OVERALL TREE PROTECTION AREA IS WITHIN THE SUBJECT LOT, PROVIDE A TREE PLAN.

□ IF NO PART OF THE OVERALL TREE PROTECTION AREA IS WITHIN THE SUBJECT LOT, PROVIDE A COMPLETED TREE PLAN EXEMPTION FORM. (SEE THE INTAKE COUNTER FOR FORMS).