



Department of Public Works - Engineering Pool Site Plan checklist

- North arrow
- may be drawn on a copy of the recorded plat to scale with dimensions to the nearest .1 foot
- Scale (between 1"=50' to 1"=10' based on lot size)
- Legible text
- Address of property
- Name of current owner
- Property Lines
- Building setback lines
- Easements
- Water line location
- Sanitary Sewer line location
- Limits of Primary and Secondary septic field
- Existing structures (label as Exist)
- FIRM panel and in/out floodplain statement (include panel and date)
- Draw floodplain and floodway to scale (a field run survey would provide the Base Flood Elevation outline)
- Location of any streams and associated buffers and/or setbacks
- Limits of disturbance (show limits and state area in acres)
- Show Ds1, Ds2 and Ds3 or Ds4 all disturbed areas
- Tree Preservation Fence (if trees to be preserved)
- Sediment Barrier (Silt fence, hay bales, etc.)
- Provide temporary sediment basin during excavation
- Provide a Construction Exit
- FFE elevation of proposed structure(s) must be 3' above BFE
- Slope arrows – provide positive drainage away from structures (elevations and contours clarify many review questions)
- State the total lot impervious area (runoff reduction BMP may be required on a case by case basis).
- Pool water can not enter the City's MS4.
 - Drain and overflow must be directed to sanitary sewer and flow at a rate 12gpm or less.
 - Overflow may be directed to a flow well with it's lowest elevation 2' above the water table (soil boring report required).
 - Overflow may flow over 15+ feet of 6% or flatter adjacent surface before entering any swale or storm sewer (similar to a downspout disconnect).
- Pool and MEP lines must be separated from Septic system (approved by Cobb-Douglas DPH).