Attachment B

WORKFLOW FOR SIZING SPLASH PAD CONNECTIONS

CCWRD SERVICE AREA

1. Engineer shall submit flow calculations from the splash equipment manufacturer meeting these requirements:
   a. Detailed breakdown of equipment used, with associated flow rates
   b. Calculated peak flow in gallons per minute with all jets active
   c. Calculated average flow in gallons per day
   d. Annual flow in gallons per year based on a 210 day season
   e. Flows to be certified by the manufacturer

2. District staff will provide Engineer with pipe ID sizing for the splash pad sewer connection, based on the peak flow provided on the manufacturer’s calculations. District staff will also determine the point-of-connection into the public sewer with available capacity to receive the peak flow, and provide that information to the Engineer.

3. Engineer shall submit P.E. stamped plans showing the splash pad, a dedicated water supply meter for CCWRD purposes, sand-oil interceptor, size-restricted lateral, and all on-site and off-site sewer facilities, in accordance with current District design criteria, including the splash pad addendum.

4. District will determine an equivalent residential unit (ERU) count for connection fees and annual charges based on the annual flow provided on the manufacturer’s calculations, with a 30% reduction for evaporation.

5. After two years of operation, the District will review the total cumulative flow based on the dedicated water supply meter, and adjust the annual charges accordingly. Connection fees for existing splash pads will not be changed.