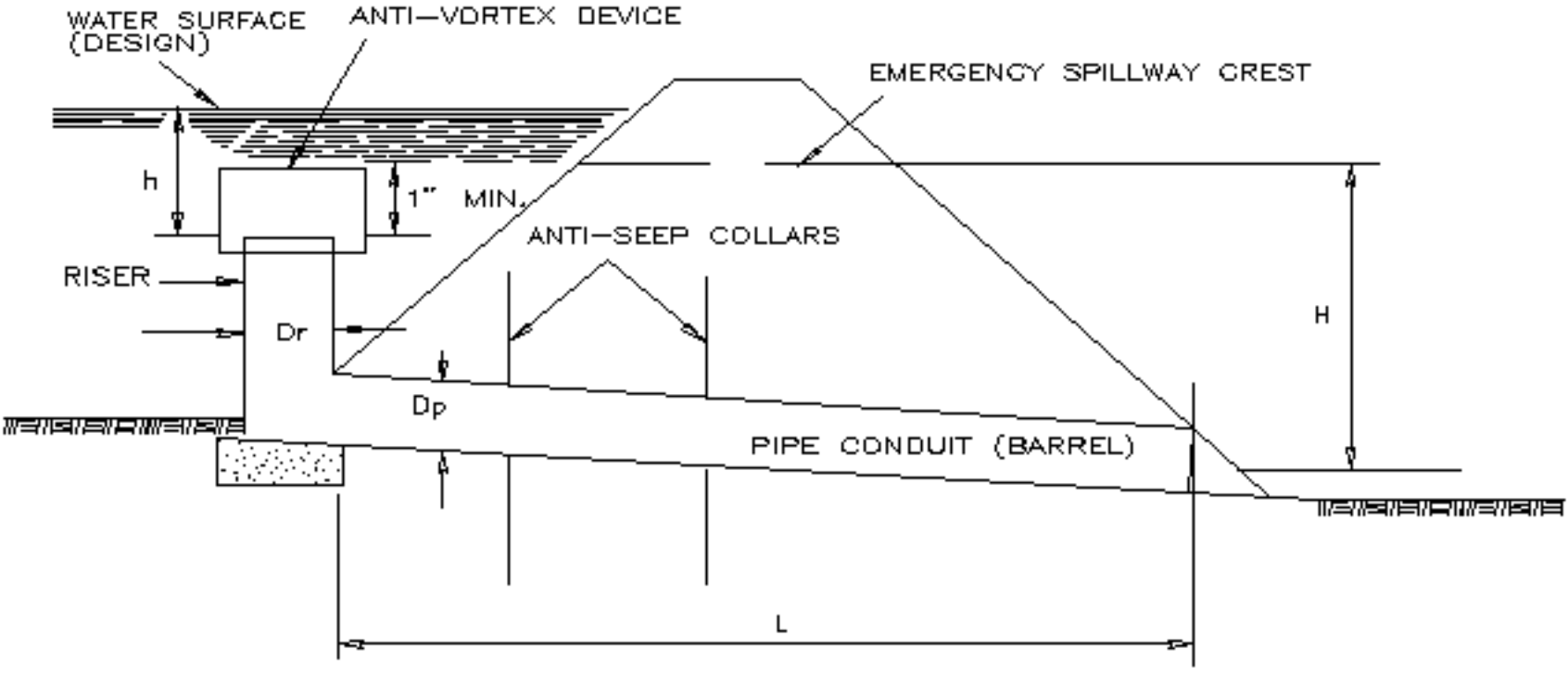DETAIL 11 - PIPE SPILLWAY DESIGN