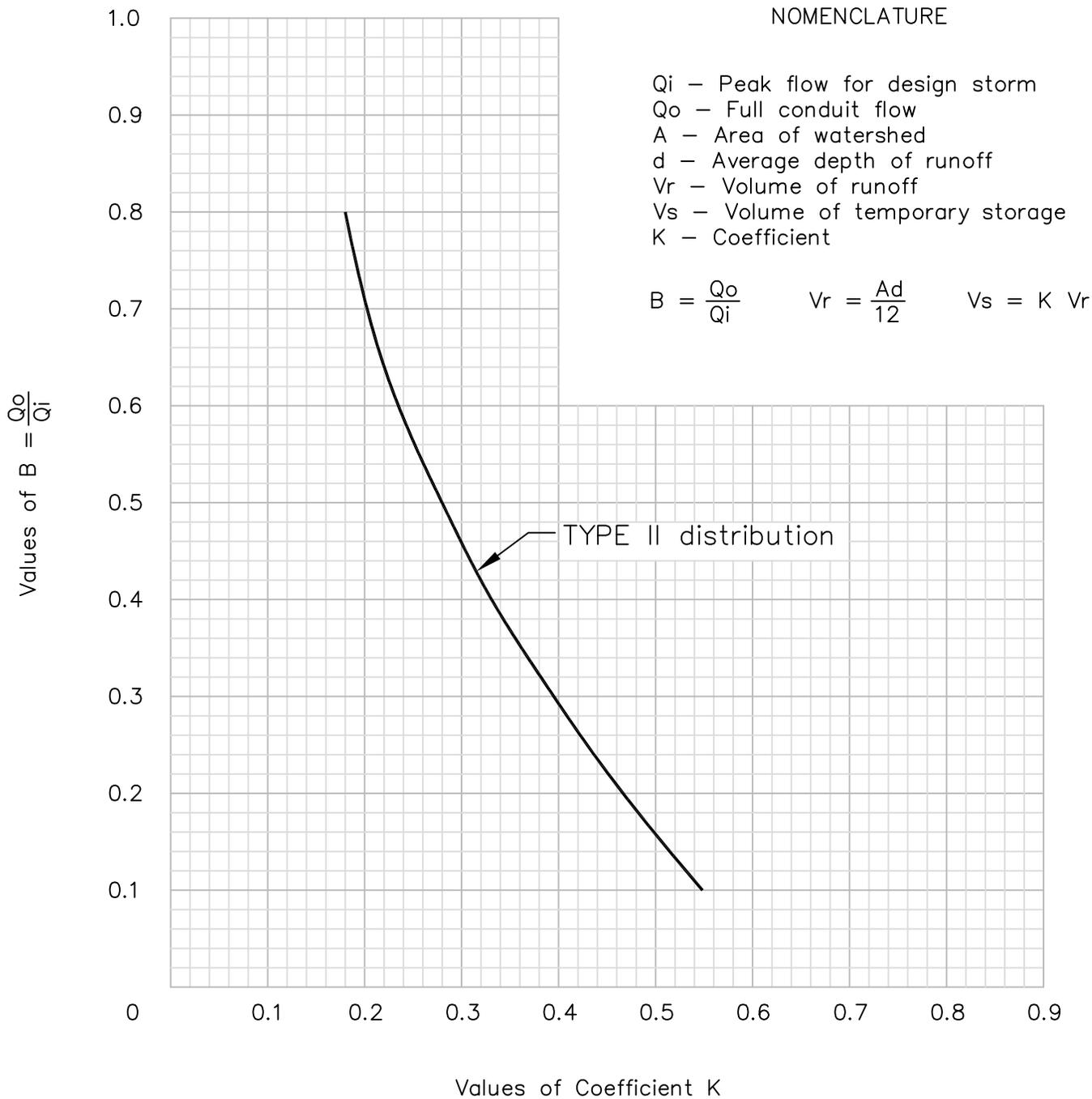


SHORT-CUT PROCEDURE FOR
DESIGN OF STRUCTURES WITH TEMPORARY STORAGE
24 HOUR DURATION STORMS



The use of this method is limited to pond structures and has been found to be appropriate when:

- a. The drainage area is less than 250 acres.
- b. Structures do not fall within the scope of hydrologic criteria established in Technical Release No. 60
- c. The principal spillway discharge is primarily pipe flow. When the Principal spillway discharge is primarily weir flow, this procedure is not accurate.