

Hydraulic Design of Highway Culverts

September 2001

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Errata Sheet

October 19, 2004 – version 3.0

#	Page	Object	Description
1	242	Chart 10A	SI chart has several misspellings and incorrect values (use updated Chart 10A nomograph located on website)
2	244	Chart 11A	SI chart has incorrect ratios to compute side bevel "b" (use updated Chart 11A nomograph located on website)
3	248	Chart 13A	SI chart has incorrect minimum offsets (use updated Chart 13A nomograph located on website)
4	250	Chart 14A	Lower SI graph has incorrect (English) coefficient for dc. Value of "0.313" should be "0.467" (make manual correction or use updated Chart 14A figure located on website)
5	292	Chart 35A	SI chart has incorrect ratio on bevel type (use updated Chart 35A nomograph located elsewhere on website)
6	293	Chart 35B	English chart has incorrect ratio on bevel type (use updated Chart 35B nomograph located elsewhere on website)
7	338	Chart 58A	SI chart, caption for nomograph solution lines "(1)" and "(2)" should read "Face" instead of "Throat" (make manual correction or use updated Chart 58A figure located on website)
8	340	Chart 59A	SI chart, caption for nomograph solution lines "(1)" and "(2)" should read "Face" instead of "Throat" (make manual correction or use updated Chart 59A figure located on website)
9	35	Equation (5)	Equation (5) is in English units form only. The SI unit form would replace value of "29" with "19.63"
10	148	Equation (23)	Equation (23) incorrectly switched order of the upstream pipe "Q2V2" and outlet pipe "Q1V1" terms. Numerator in Equation (23) should be: "Q1V1 – Q2V2 – Q3V3 cos(Oj)" (make manual correction).

Notes:

No update to the publication is planned at this time.

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