

Appendix C—Rosgen Channel Types

These illustrations are reprinted by permission from Rosgen 1996.

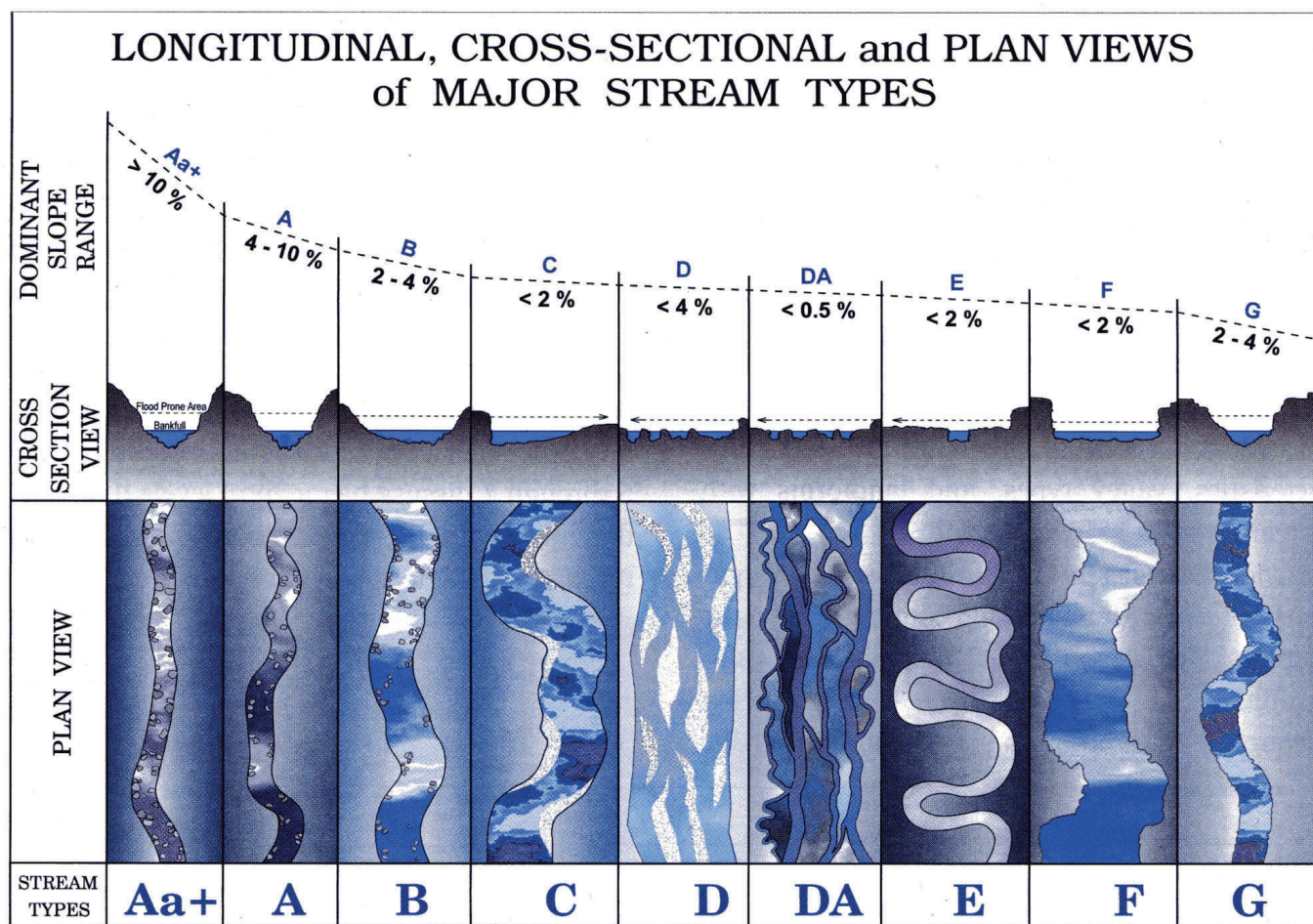


Figure C-1 illustrates how the major stream types (A-G) are delineated based on entrenchment, sinuosity and slope ranges.

Low-Water Crossings

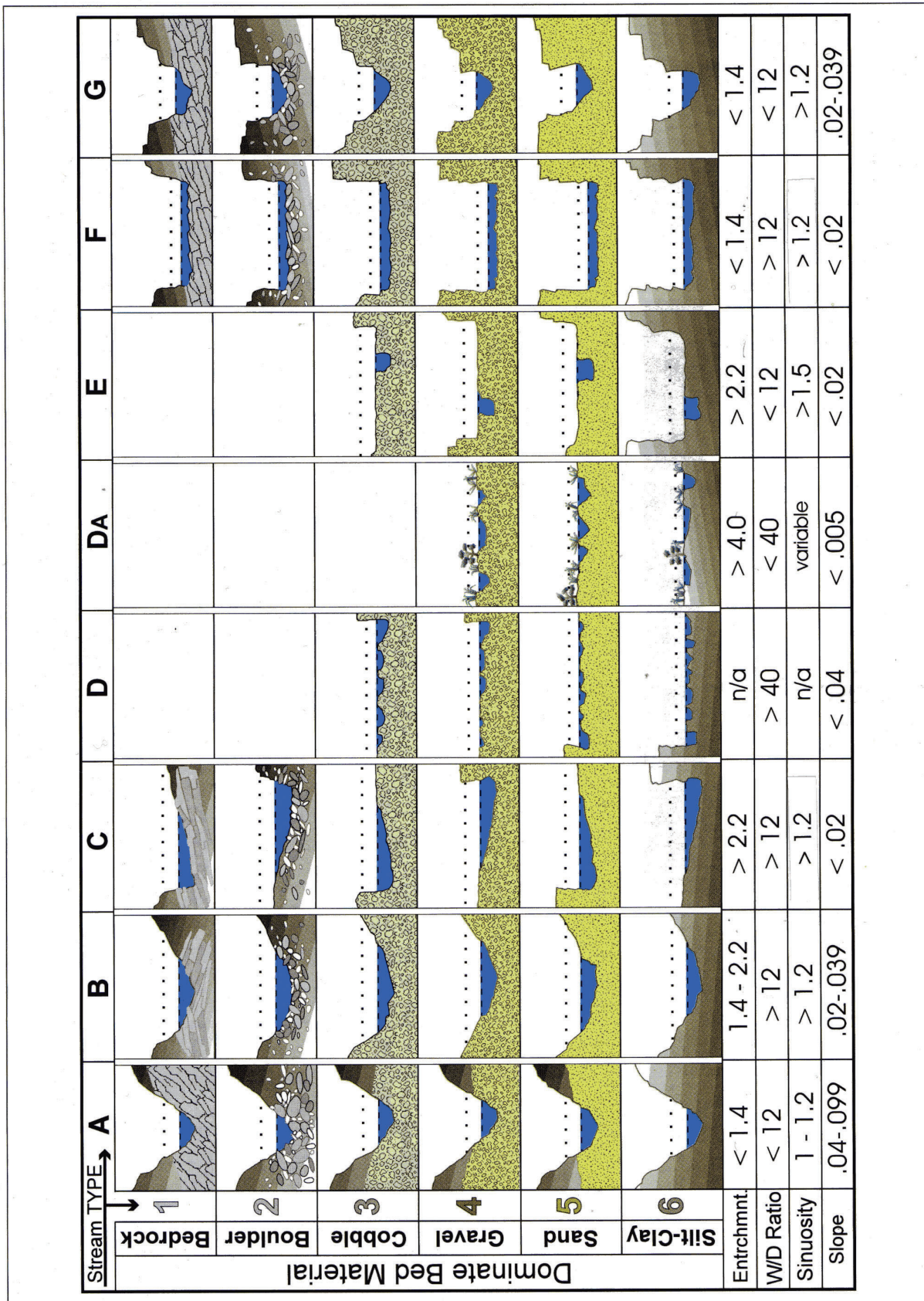


Figure C-2 shows the cross sectional forms typical of the stream types as they vary with channel materials of different size, from bedrock and boulder to silt-clay. It also indicates the values of the variables that define each stream type. (Rosgen 1996)