



FIGURE 13.57. A typical flood-generated sedimentation unit on a floodplain near the main channel of the Brahmaputra River, Bangladesh. Planar laminae overlie an erosion surface (not shown), in turn overlain by small-scale cross laminae (of climbing-ripple type). Load structures are common in the small-scale cross sets. The sedimentation unit fines upwards and is capped by bioturbated mud. From Bridge (2003).