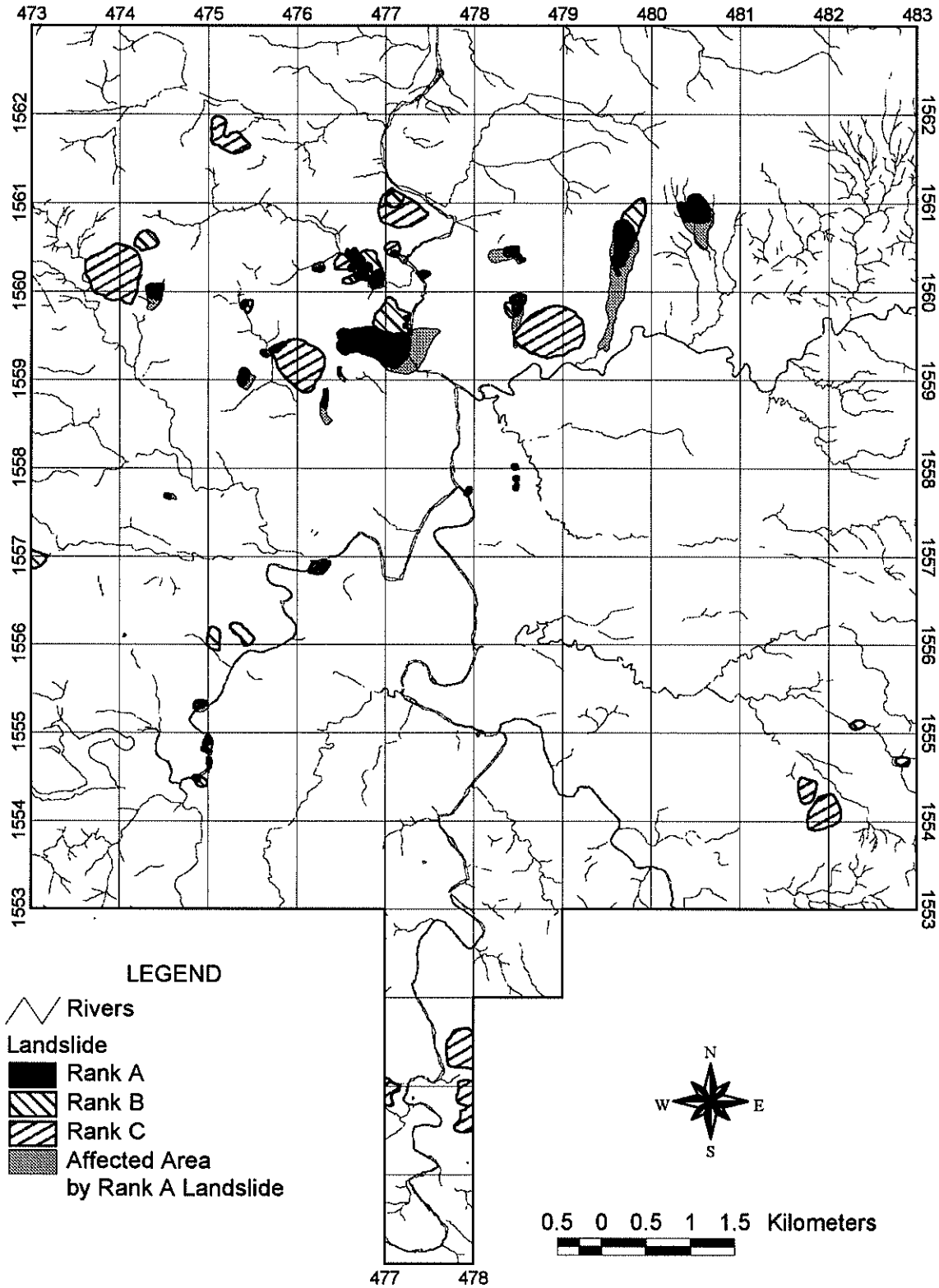


Figure 2.26 (1)	Hazard Map of Landslides

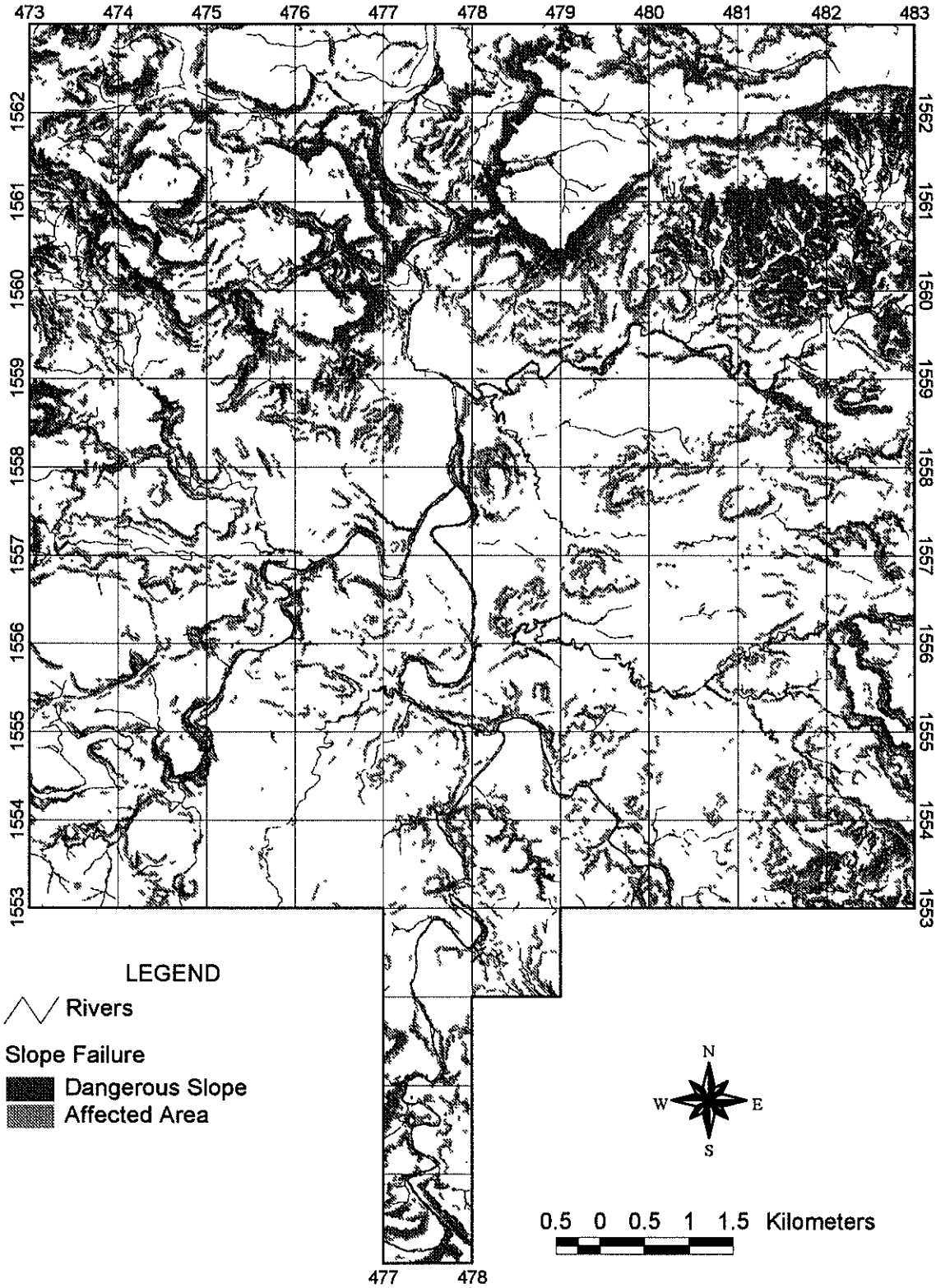


Figure 2.26 (2)	Hazard Map of Slope Failures

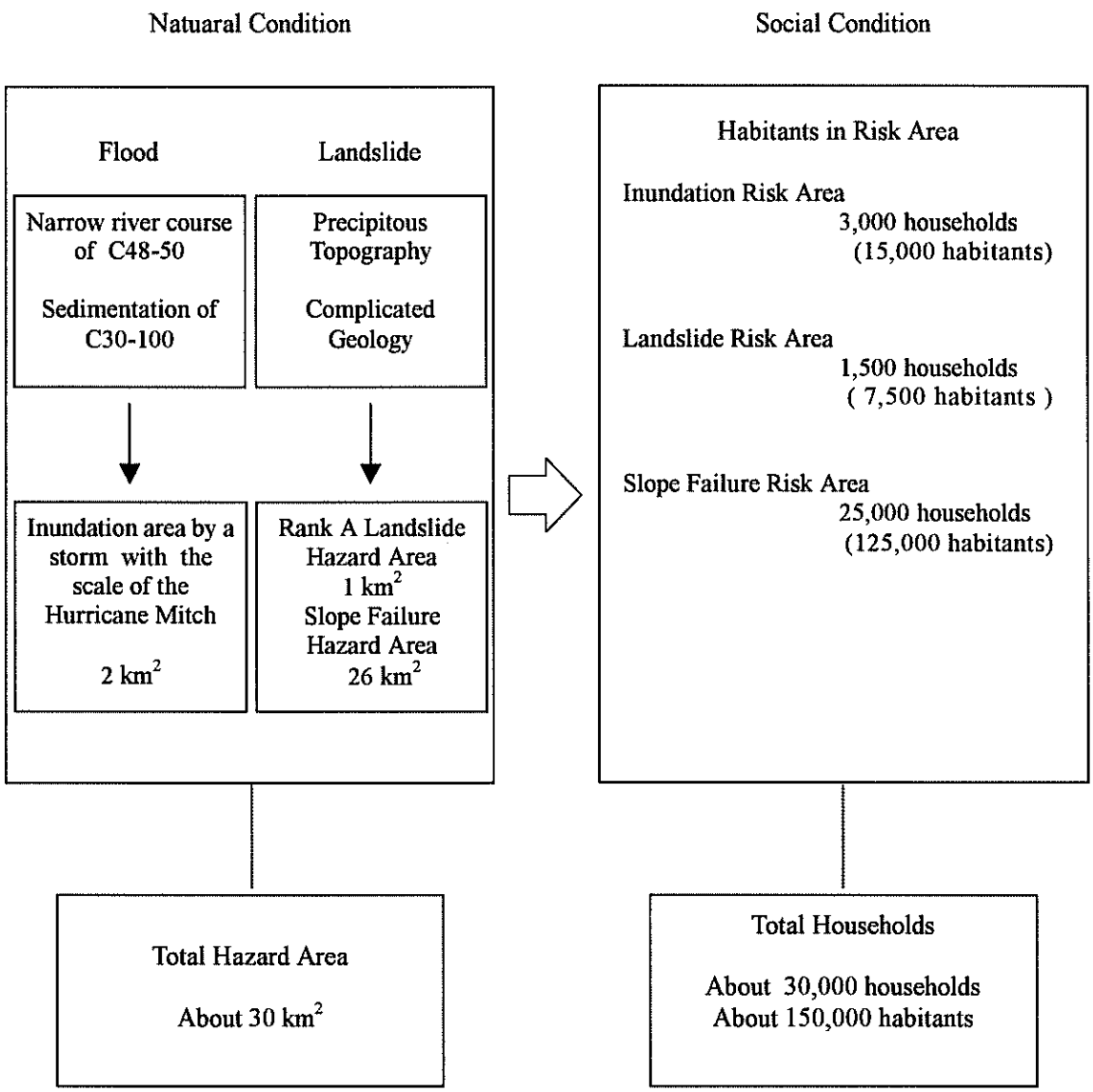


Figure 2.27 **Mechanism of Flood and Landslide Disaster in Tegucipalpa**

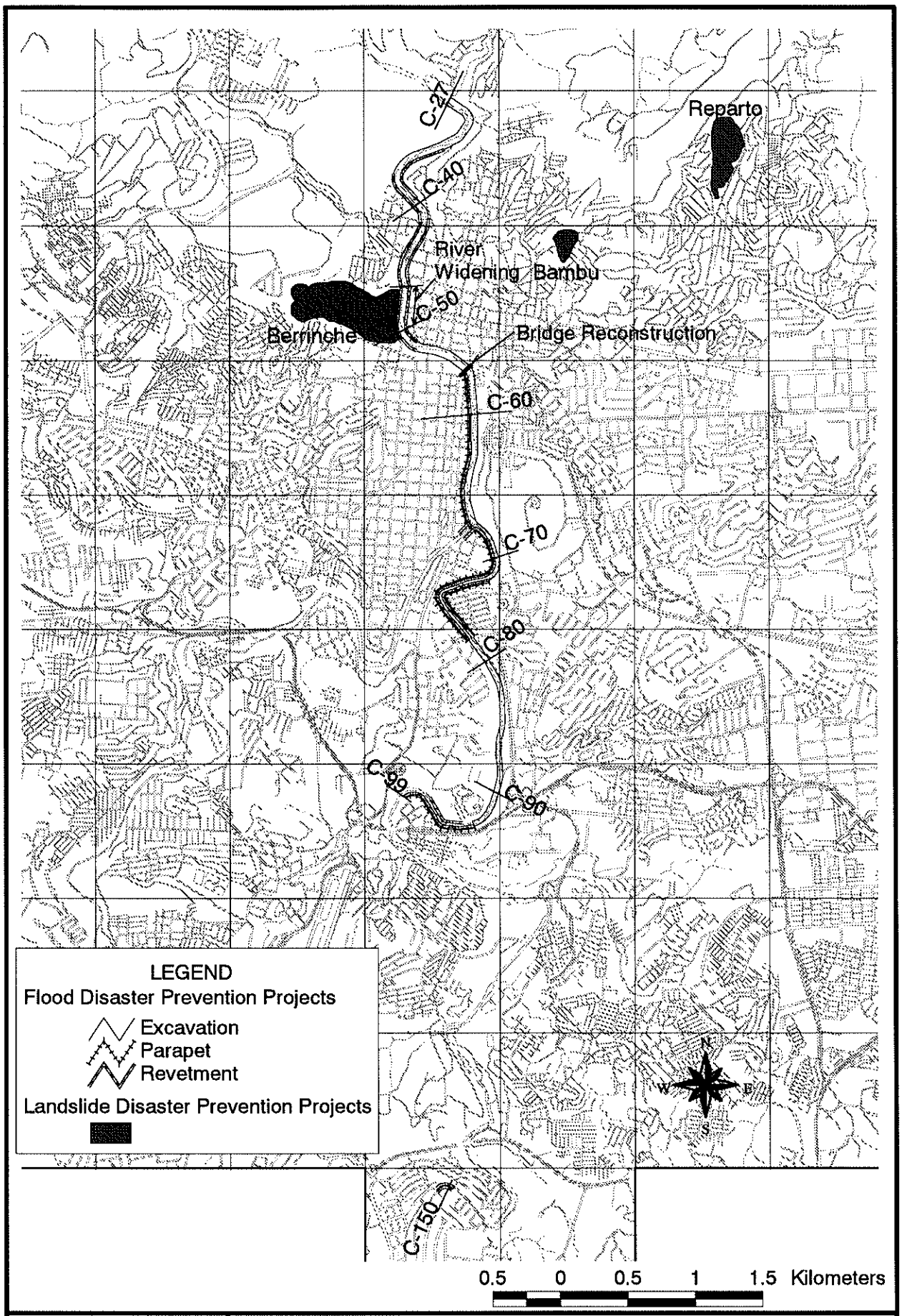
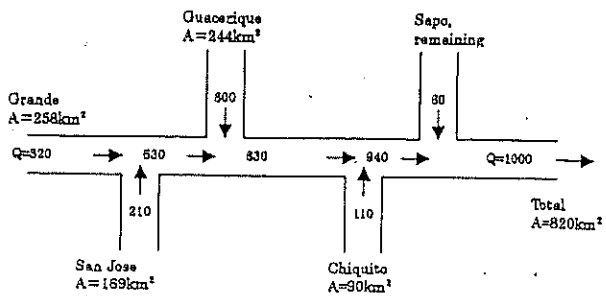
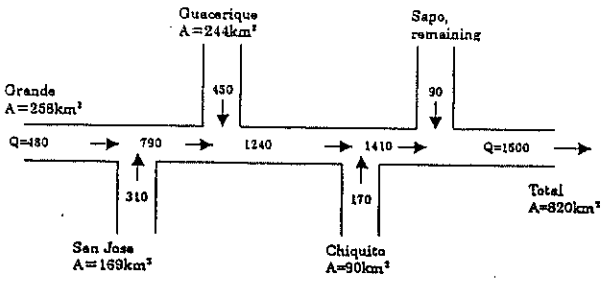


Figure 4.1	Locations of Master Plan Projects (Structural Measures)

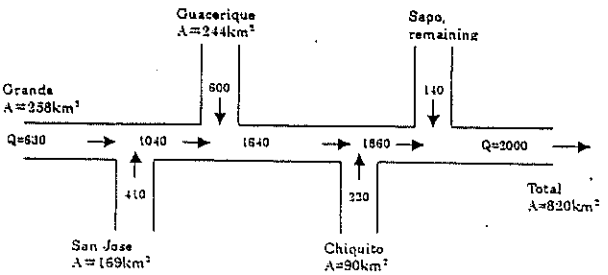
(1,000 m³/sec flood) (Unit : m³/sec)



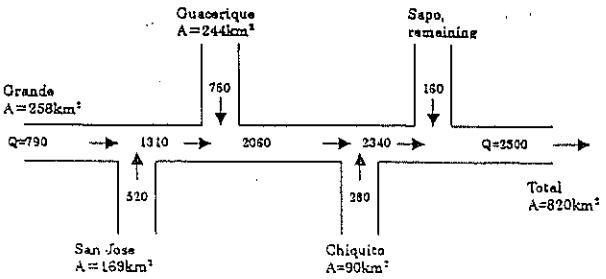
(1,500 m³/sec flood)



(2,000 m³/sec flood)



(2,500 m³/sec flood)



(3,000 m³/sec flood)

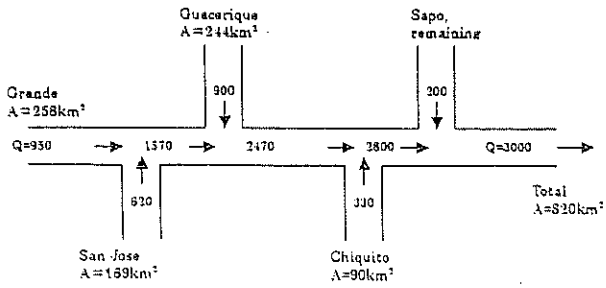


Figure 4.2	Design Flood Distribution

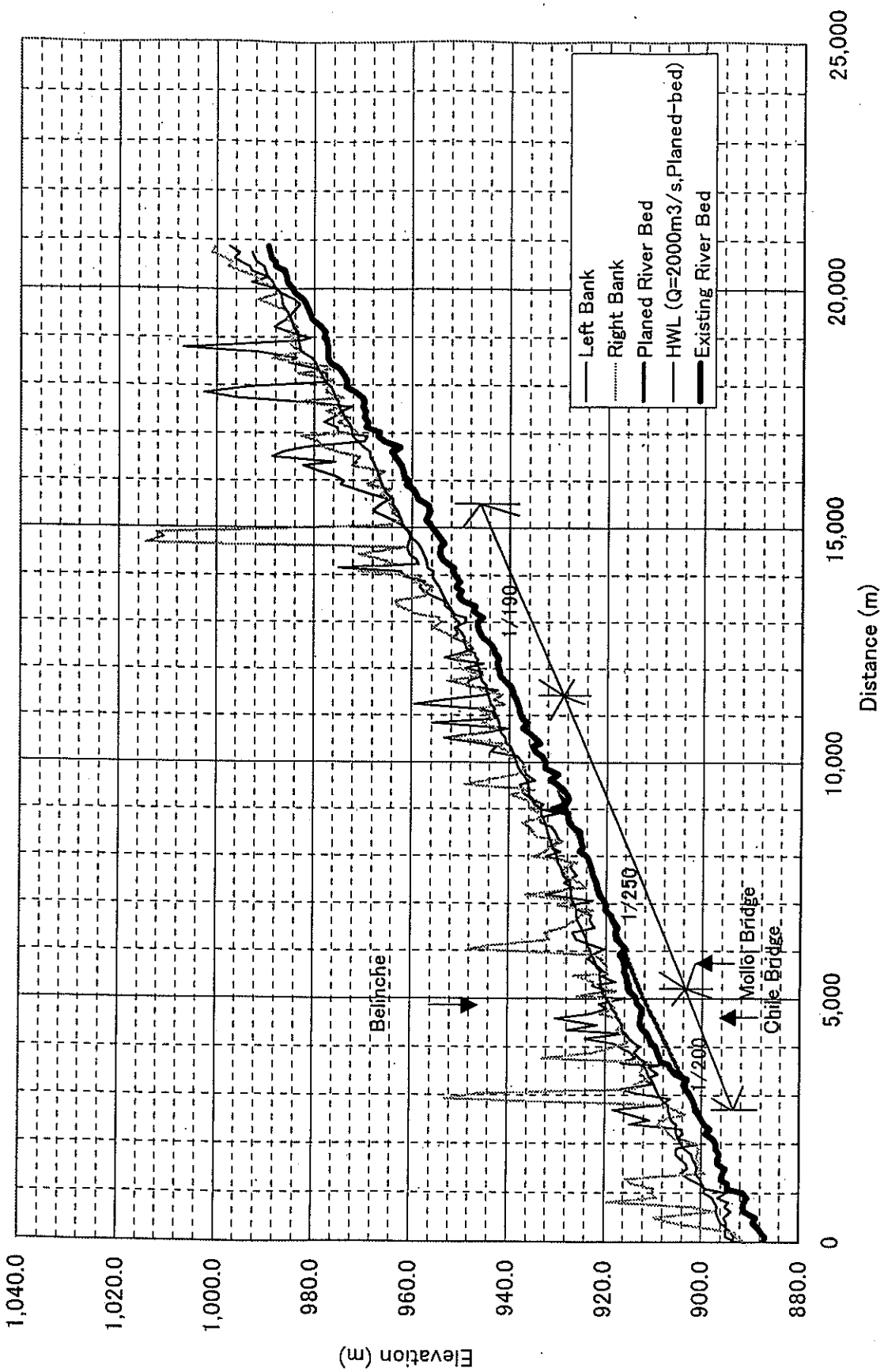


Figure 4.3	Profile of Planned River

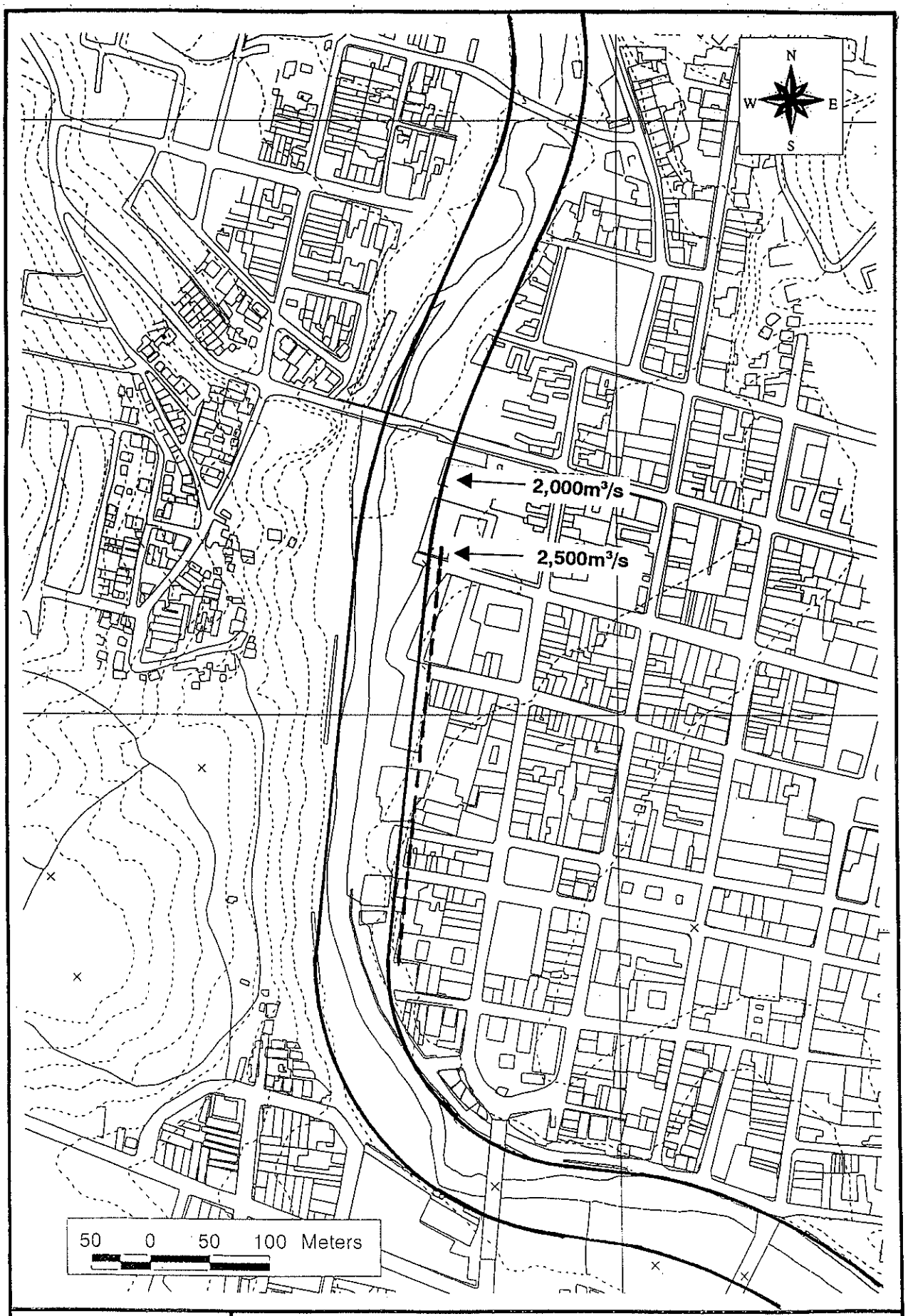


Figure 4.4 Planned Choluteca River Alignment at Berrinche

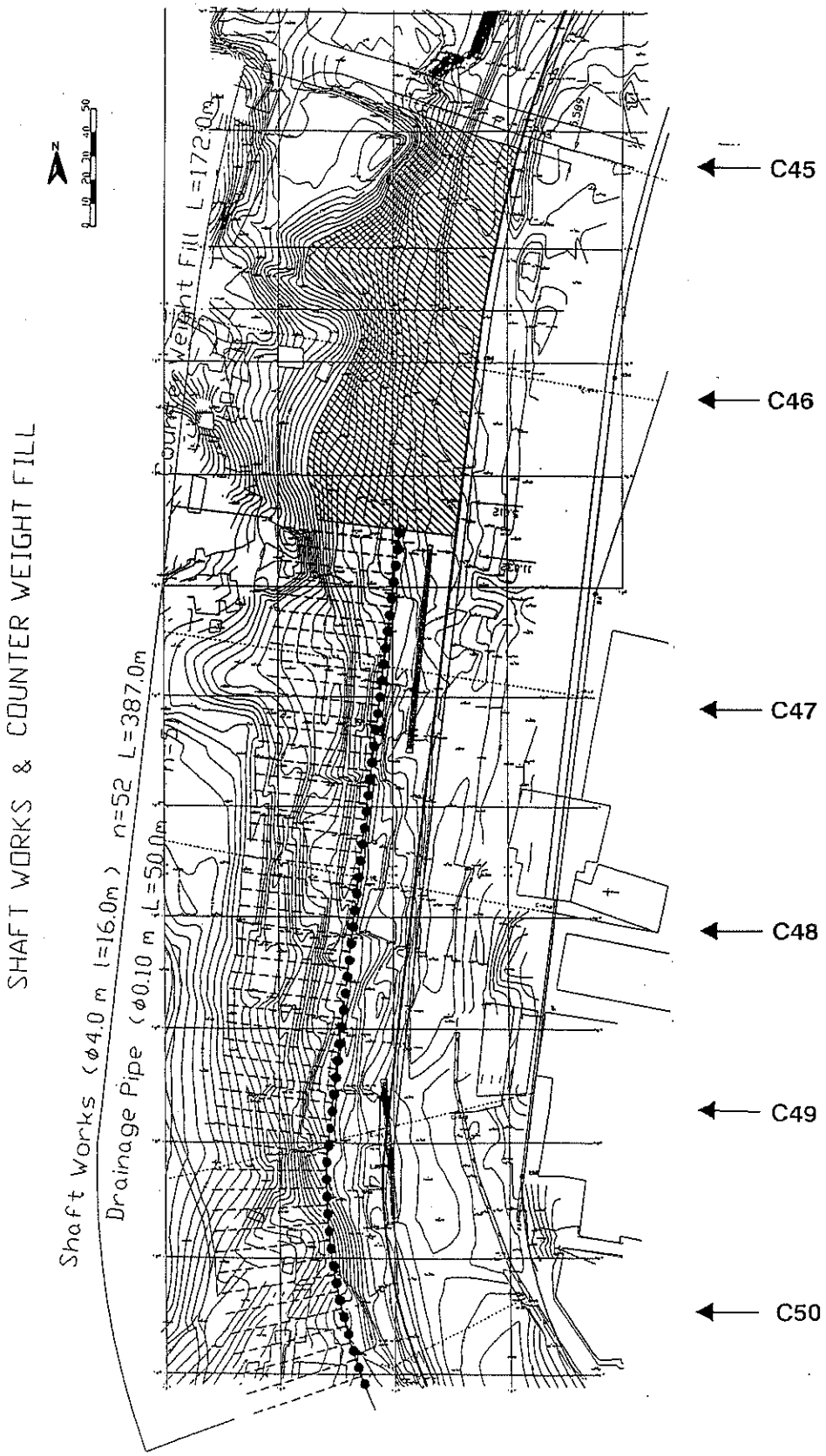


Figure 4.5	Planned Structures at Berrinche Landslide

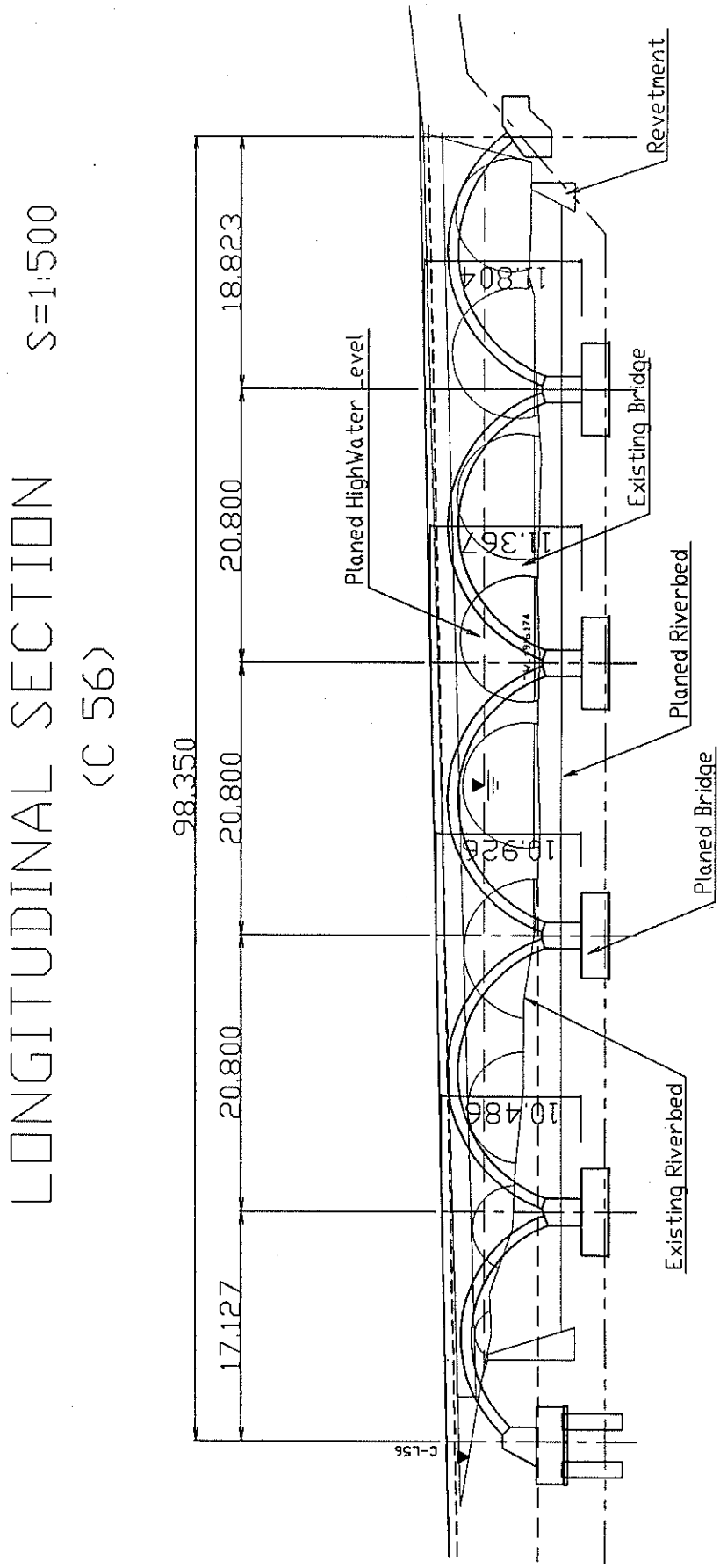


Figure 4.6	Replacement of Mallol Bridge (1)

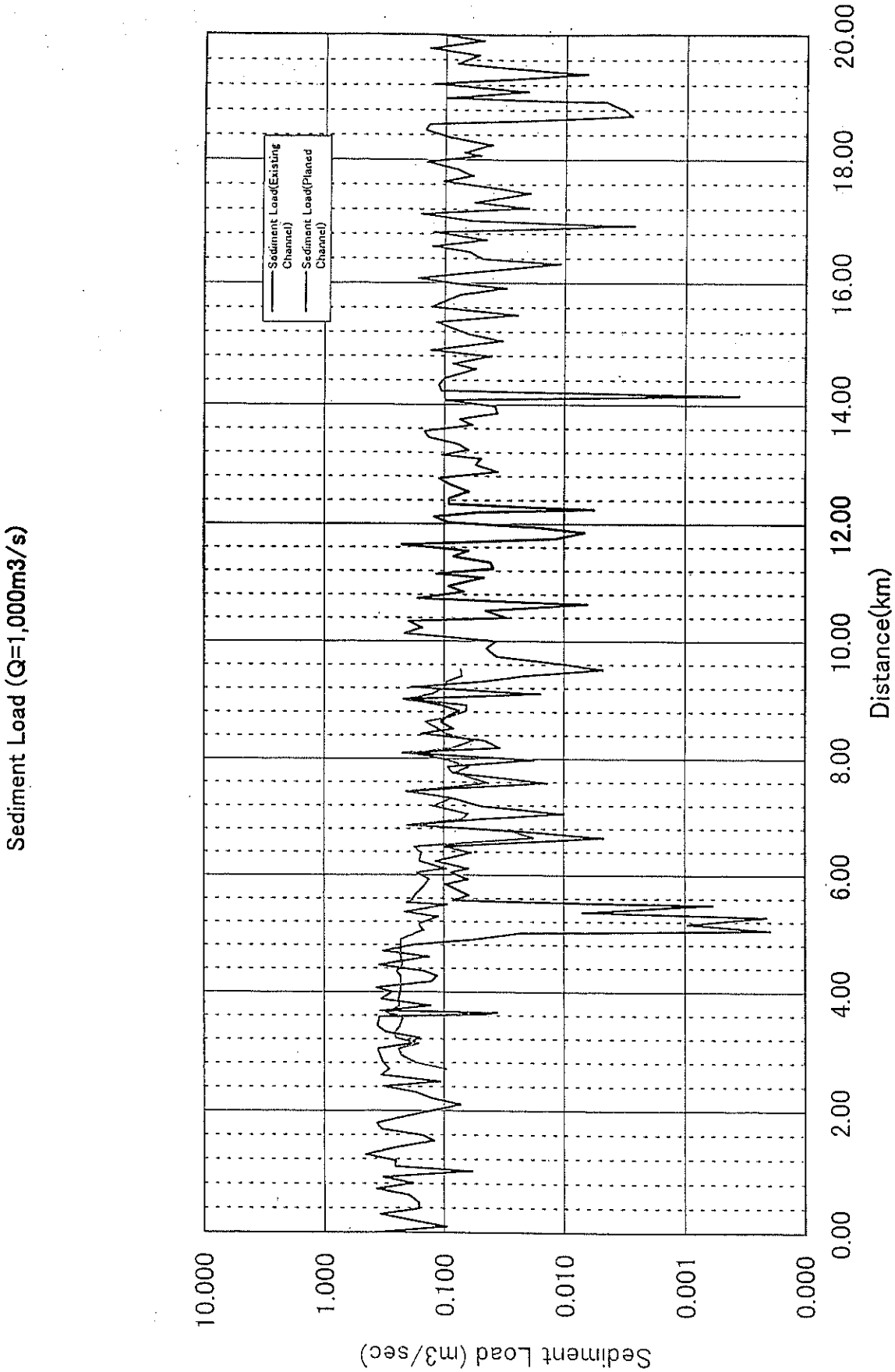


Figure 4.7	Sediment Load

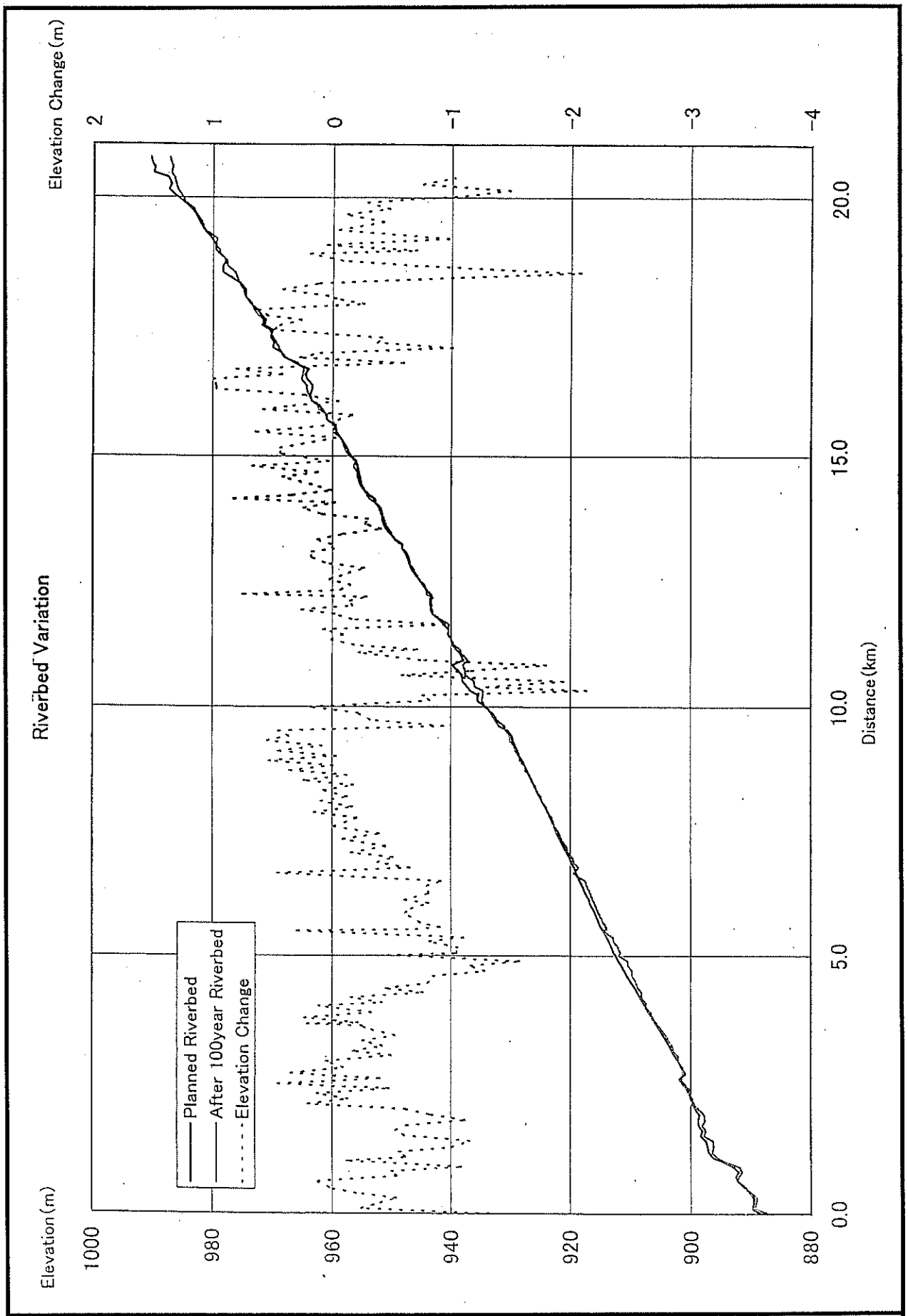


Figure 4.8 Riverbed Variation

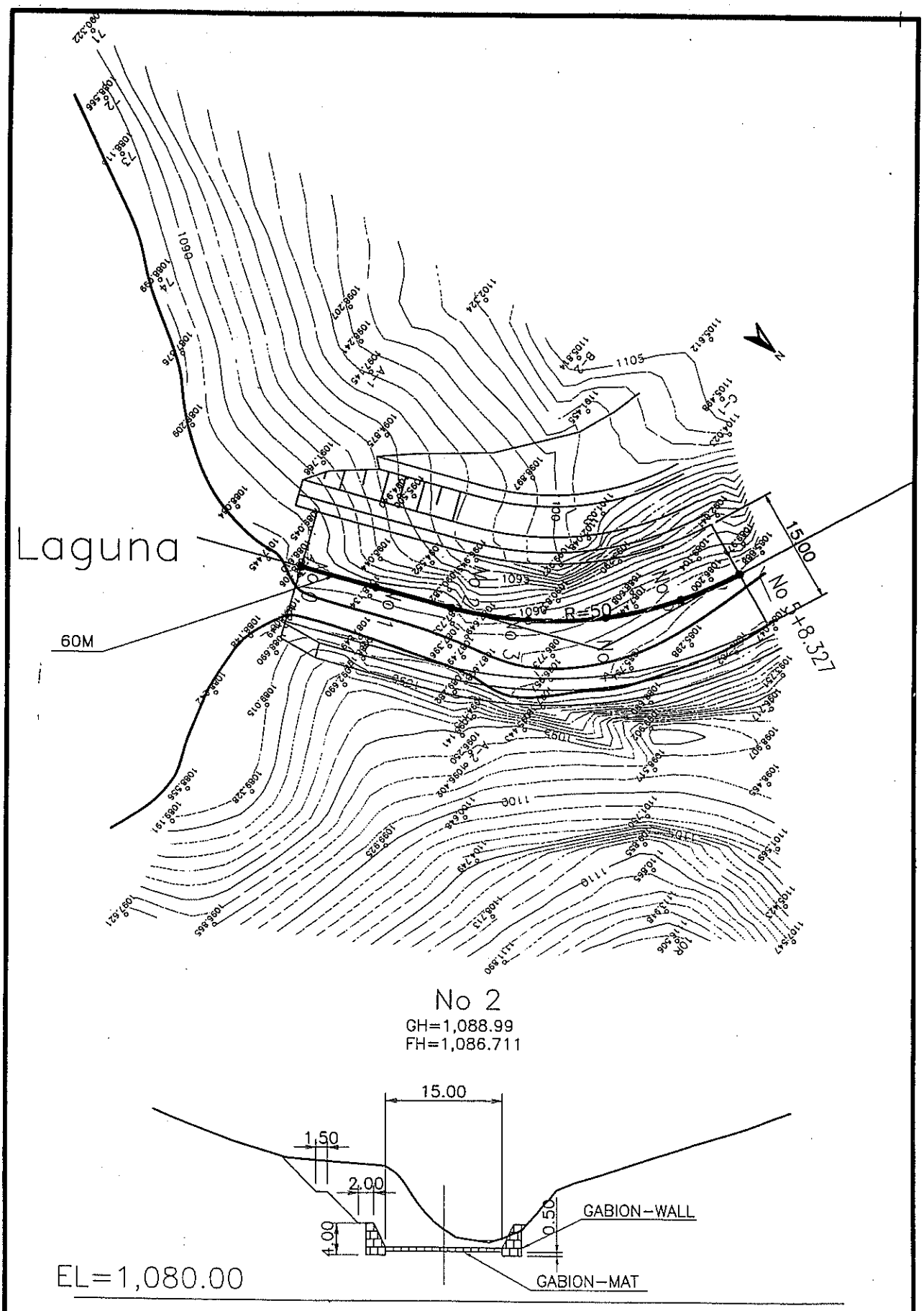


Figure 4.9	Improvement of Pescado Outlet

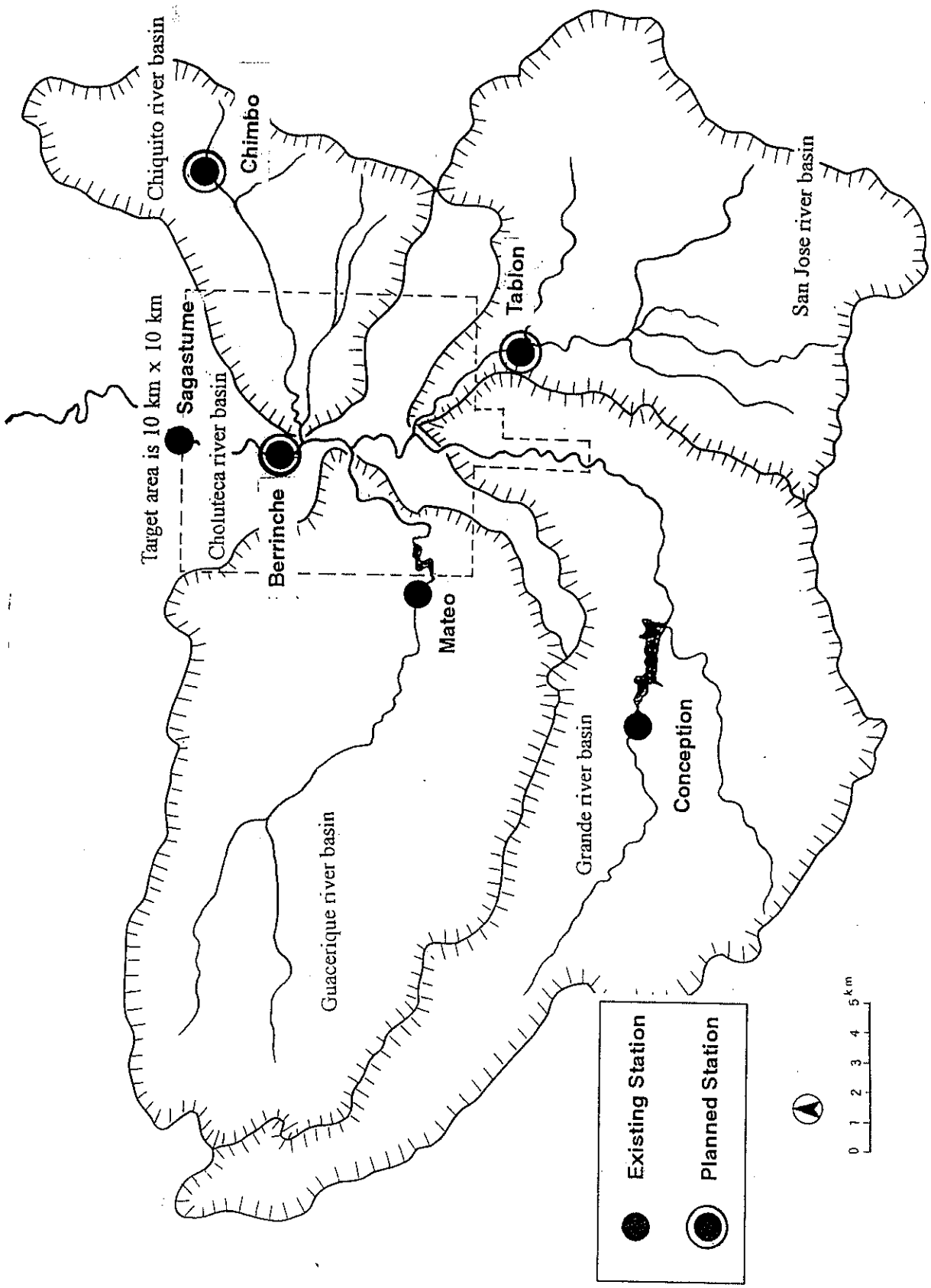


Figure 4.10 Location of Planned Gauging Station

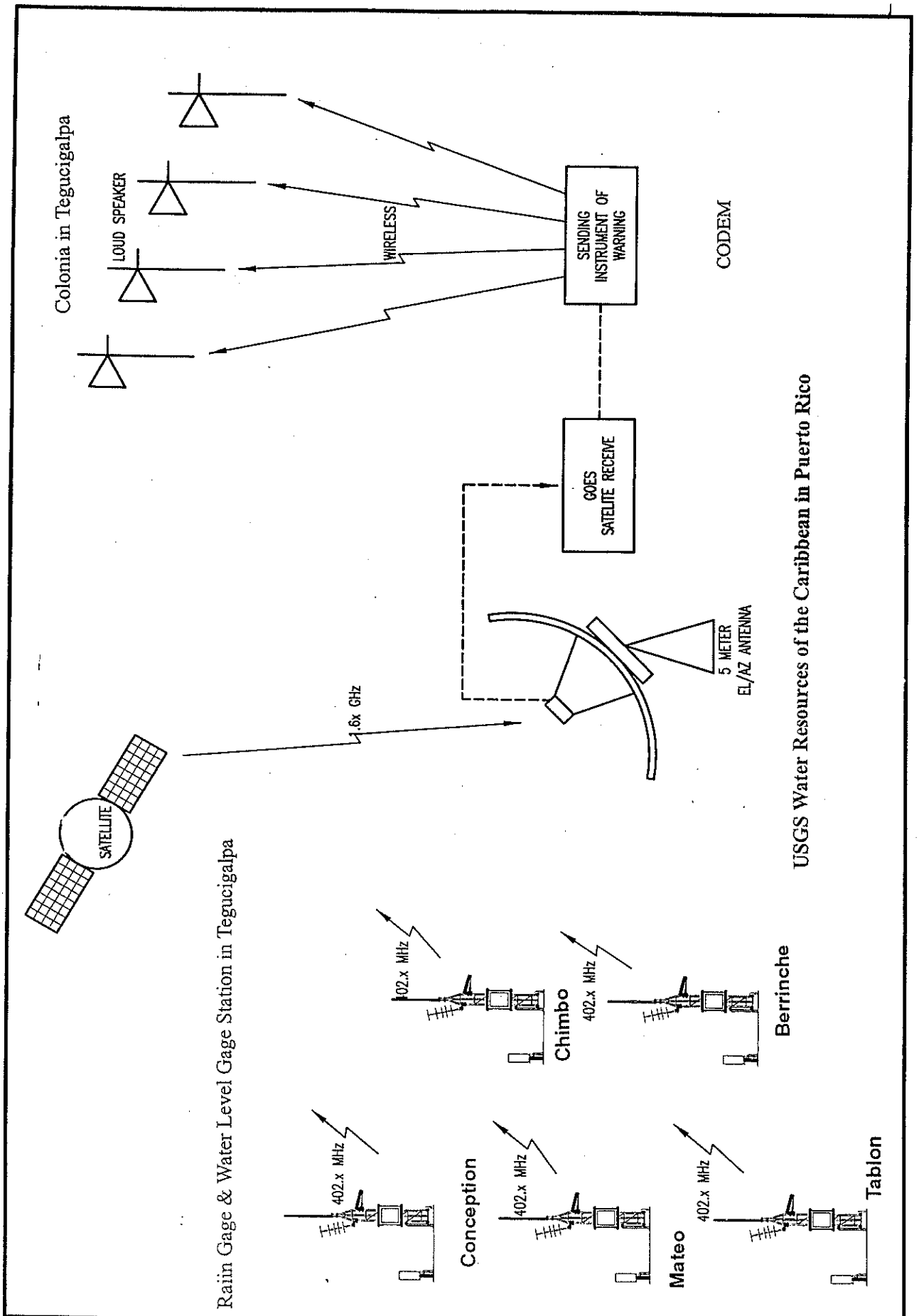


Figure 4.11 Proposed Warning System

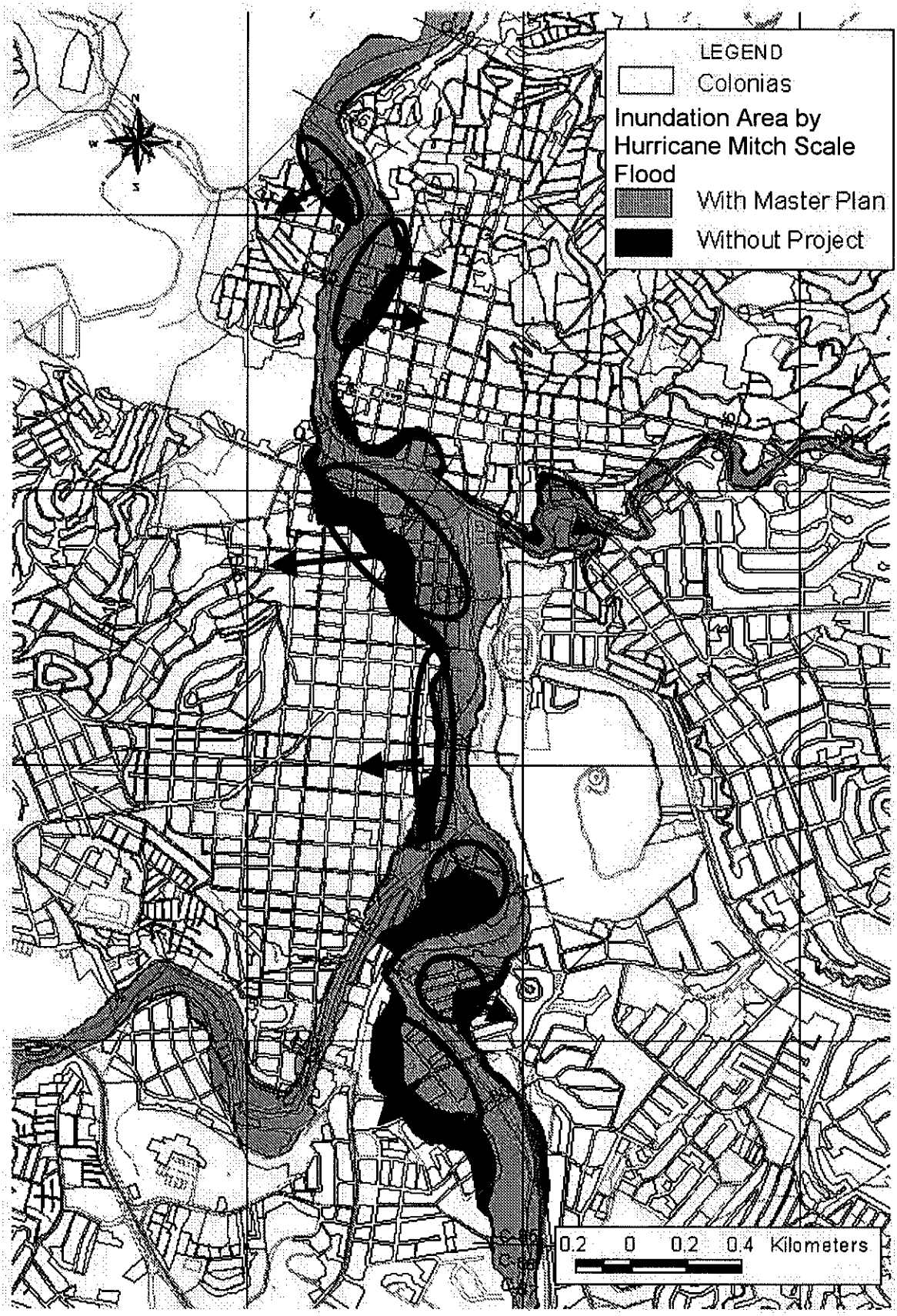


Figure 4.12	Evacuation Destination

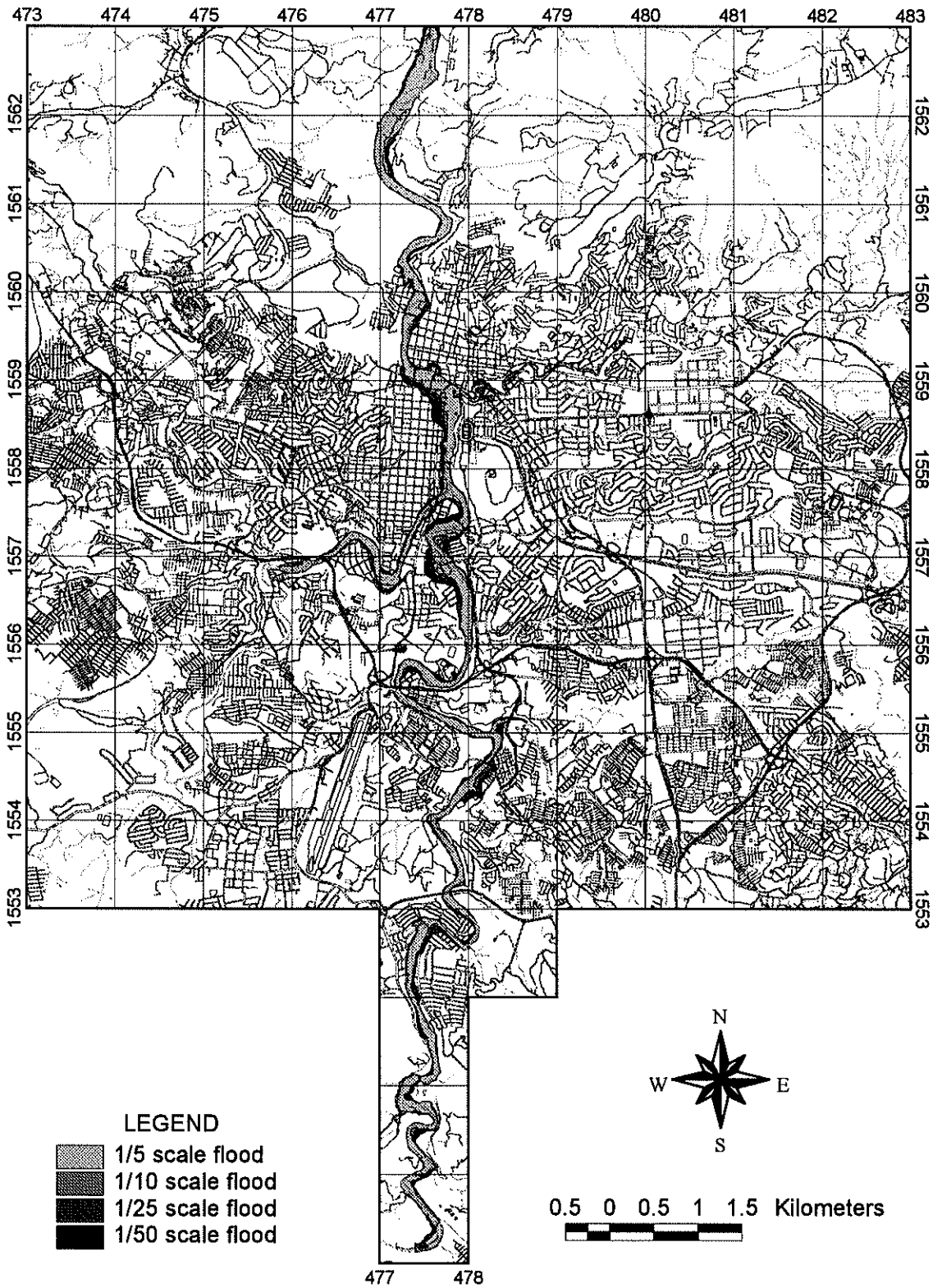


Figure 4.13 (1)	Hazard Map (Inundation Area Map) (1/2)

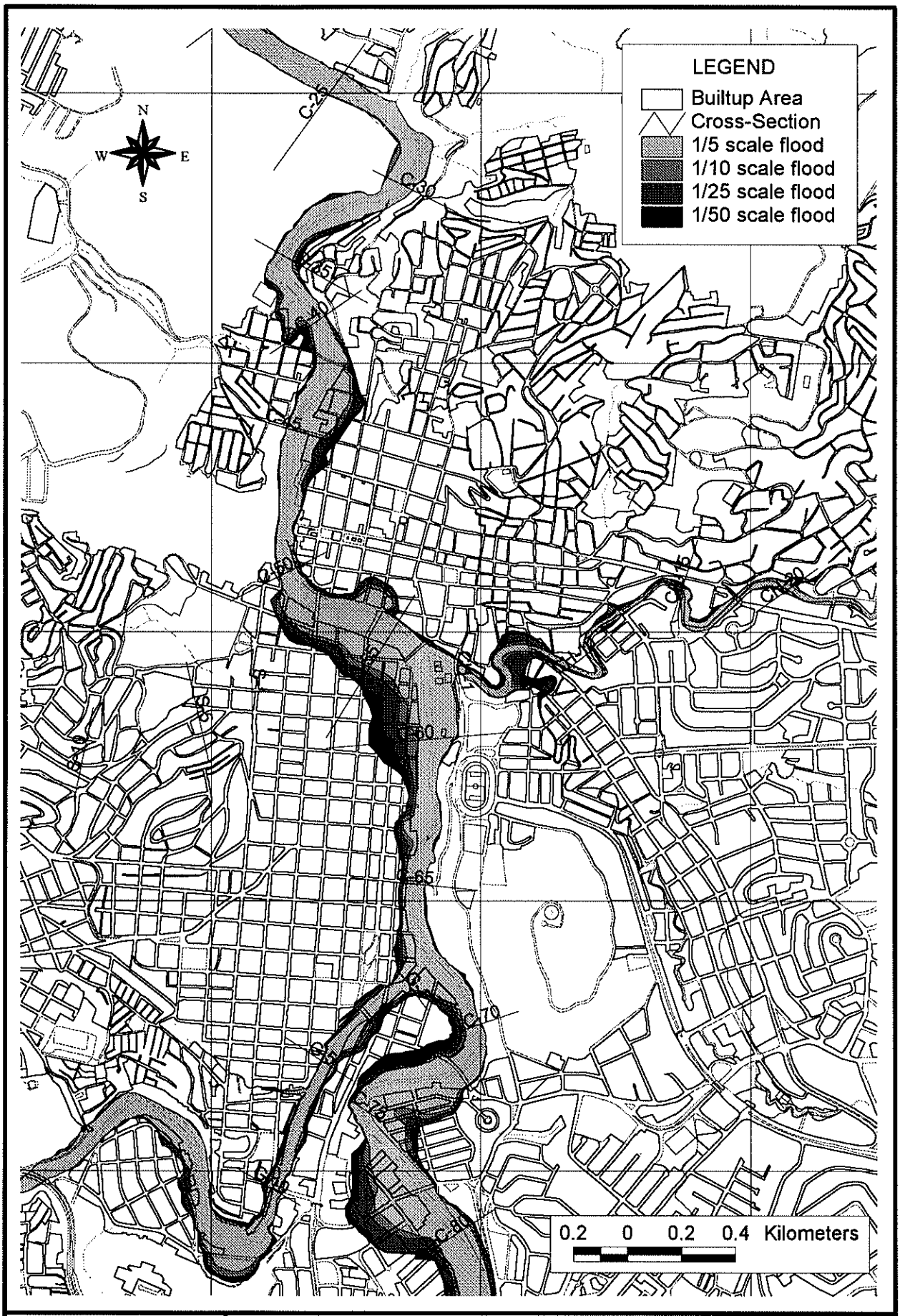


Figure 4.13 (2)	Hazard Map (Inundation Area Map) (2/2)

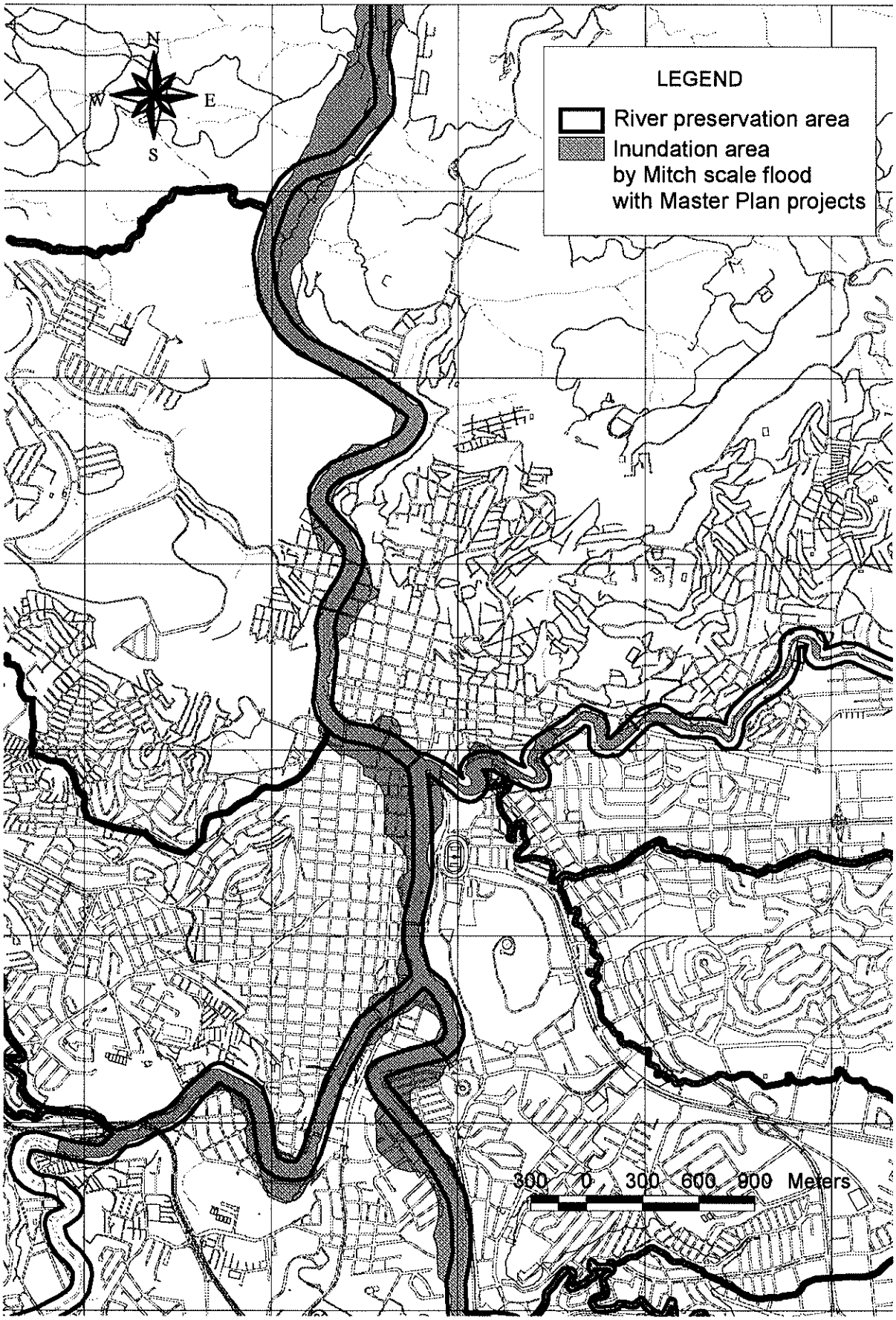


Figure 4.14 (1)	Inundation Area by Mitch Scale Flood with Master Plan Structural Projects (1/2)

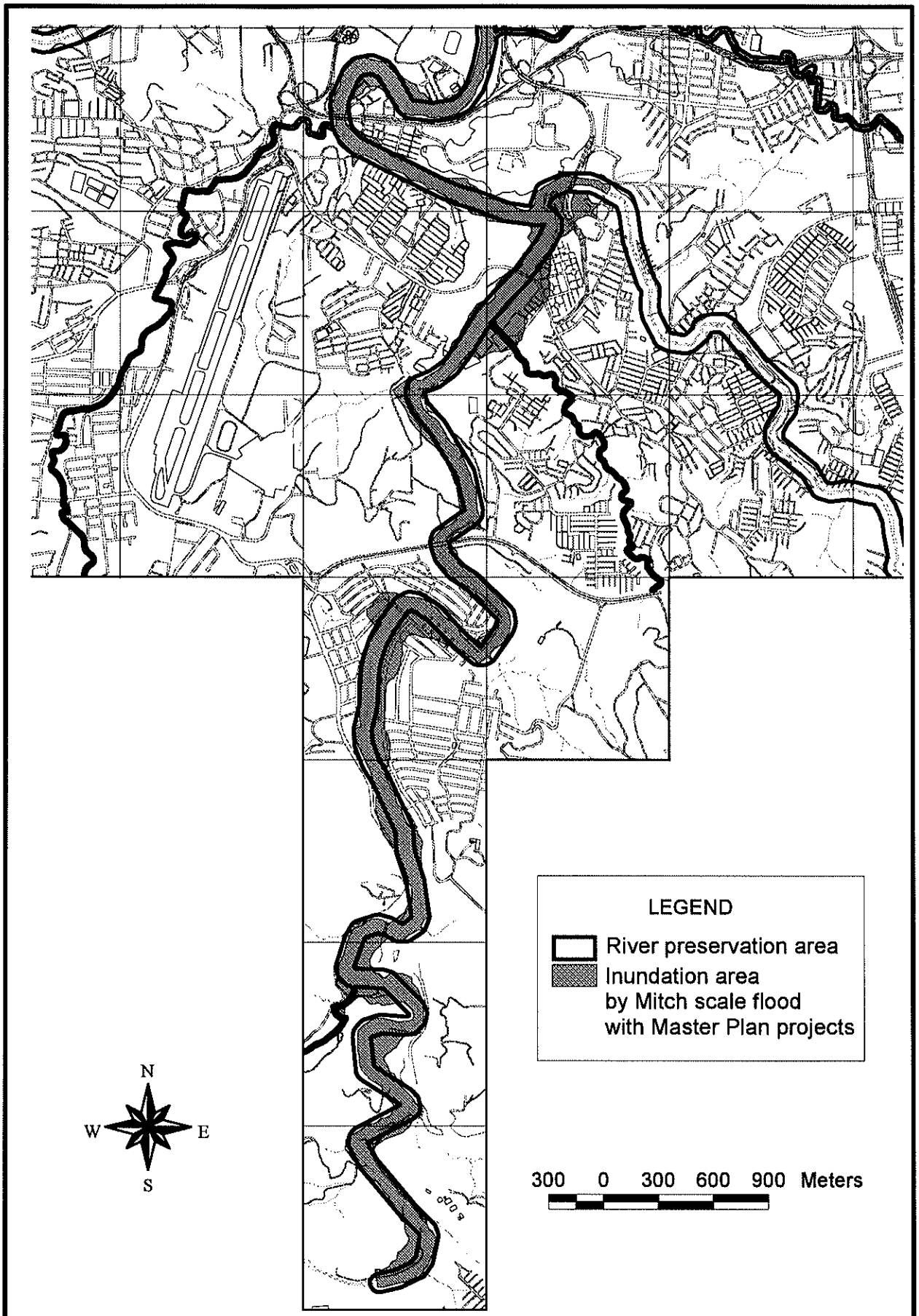


Figure 4.14 (2)	Inundation Area by Mitch Scale Flood with Master Plan Structural Projects (2/2)

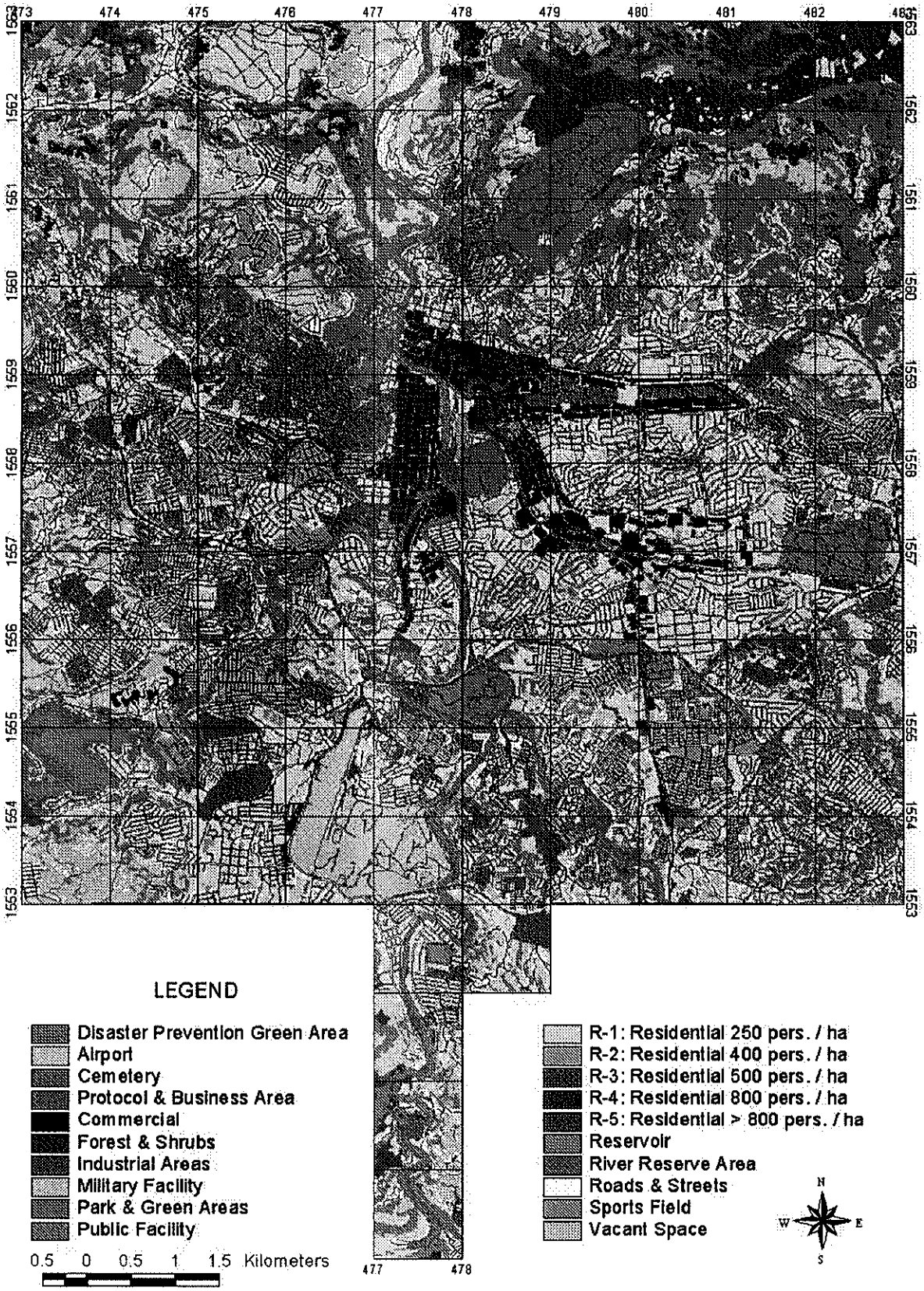


Figure 4.15	Future Land Use Projection of the Target Area