

4. DATA ANALYSIS AND PREPARATION OF EVALUATION MAPS

4.1 Draft Land Resources Evaluation and Soil Unit Maps

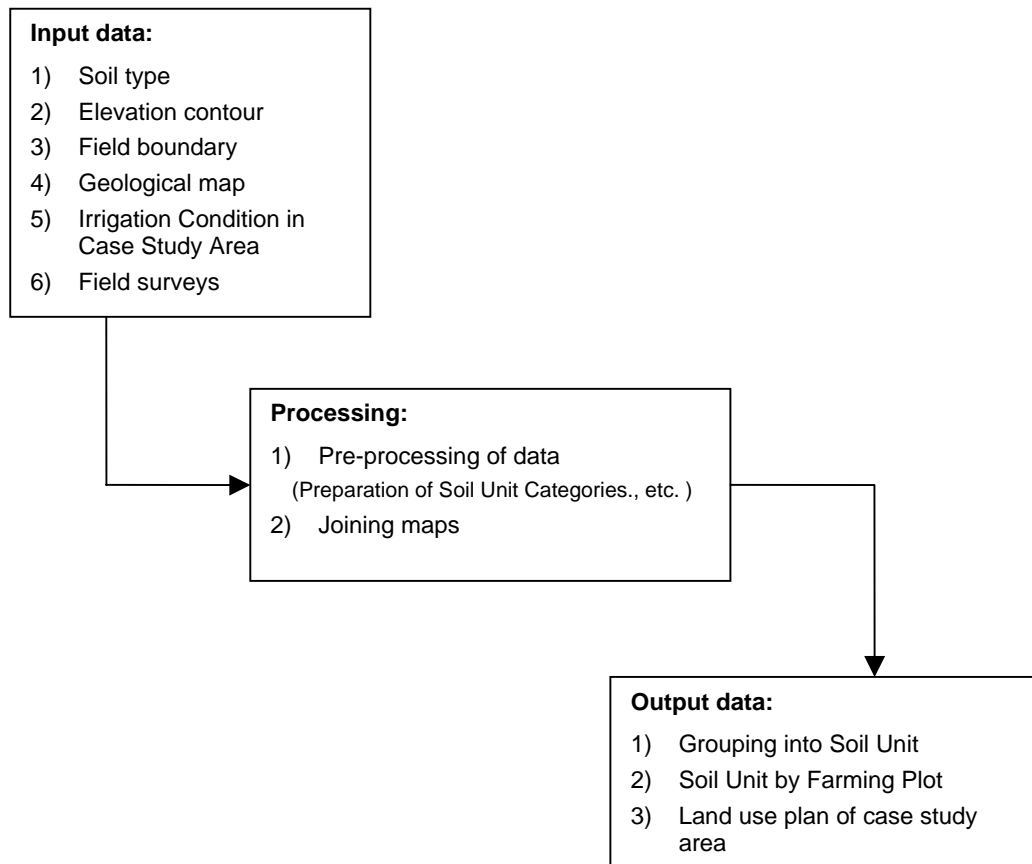


Figure 4.1.1 Flowchart of Draft Land Resource Evaluation and Soil Unit Map Preparation

Case Study Site A

Case Study Site B

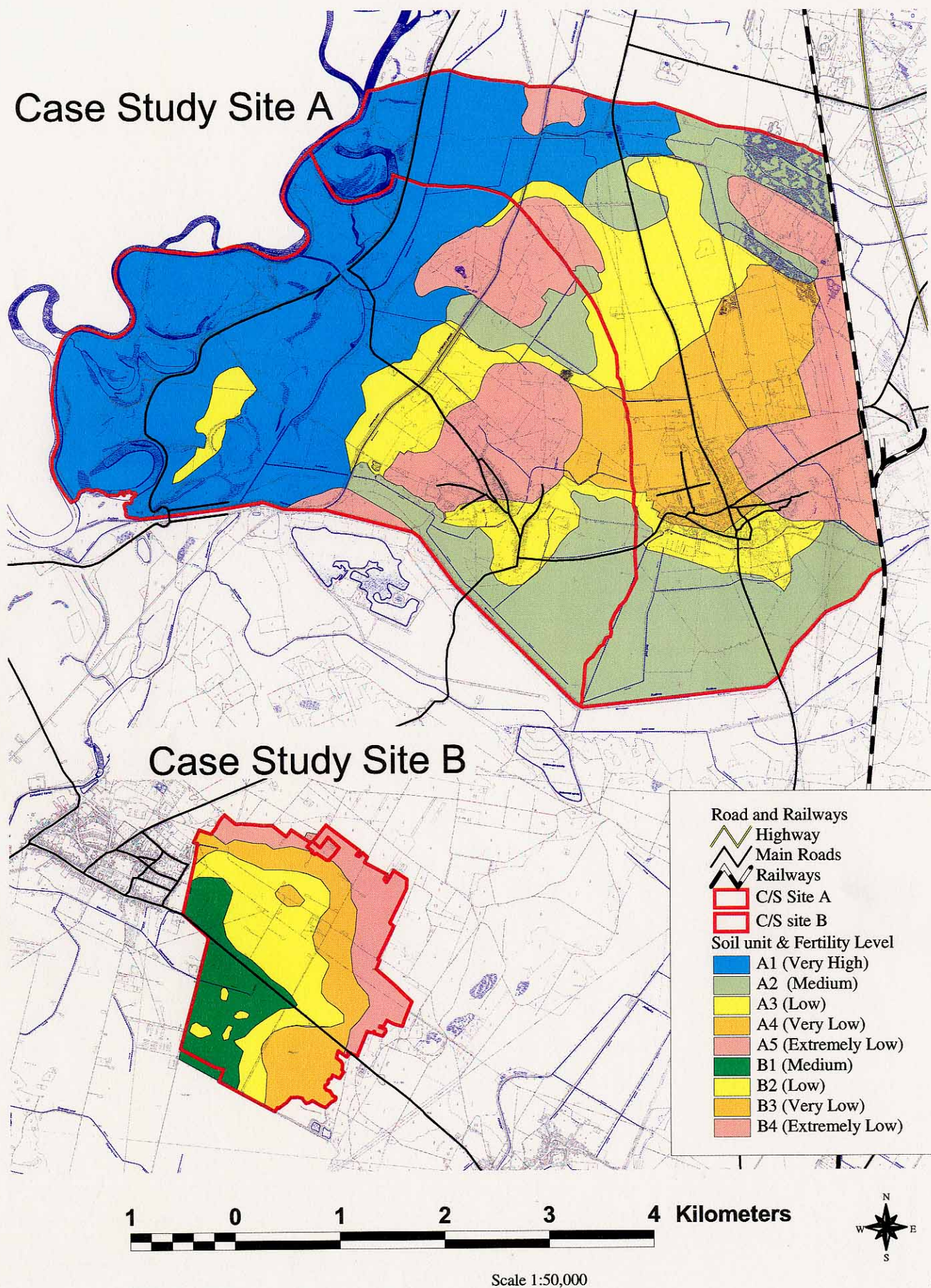
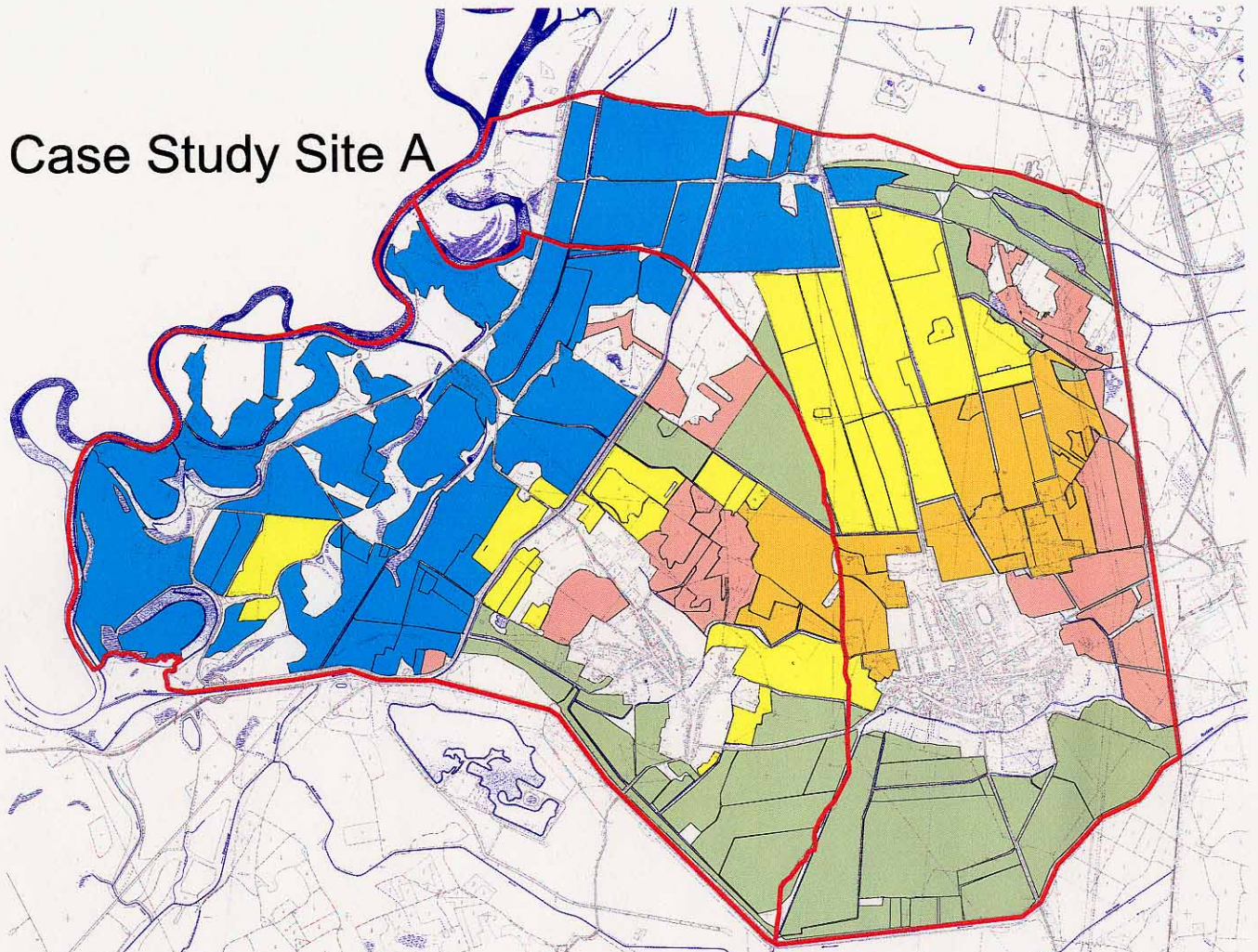
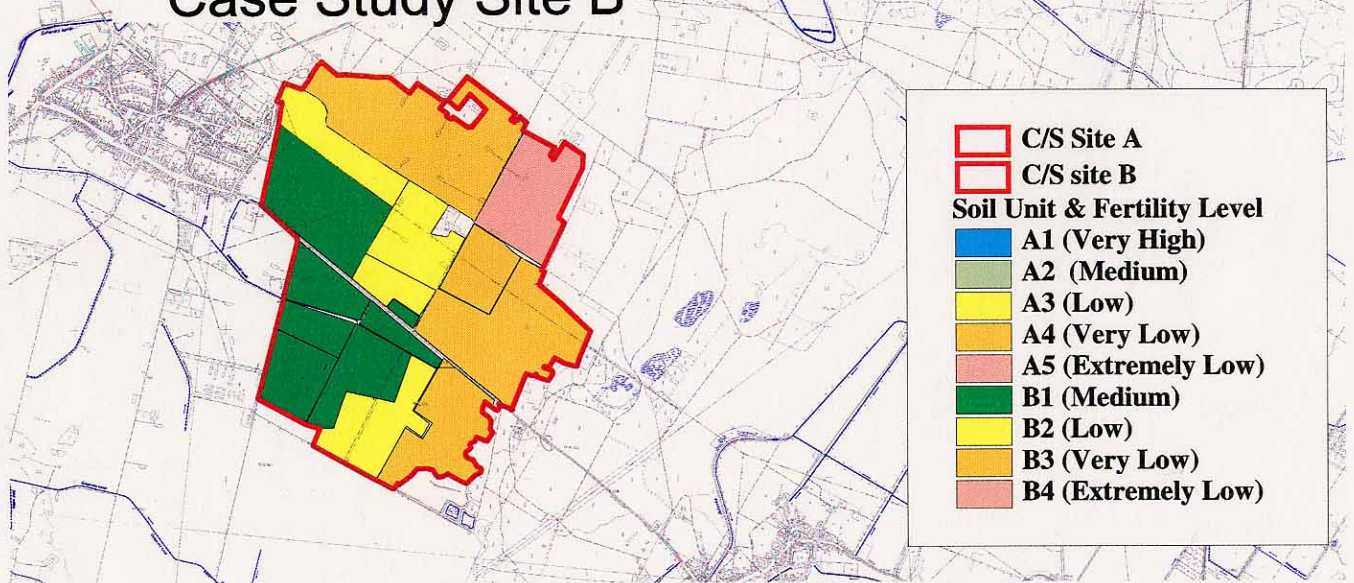


Figure 4.1.2 Result of Grouping into Soil Unit

Case Study Site A



Case Study Site B



- C/S Site A
- C/S site B
- Soil Unit & Fertility Level**
- A1 (Very High)
- A2 (Medium)
- A3 (Low)
- A4 (Very Low)
- A5 (Extremely Low)
- B1 (Medium)
- B2 (Low)
- B3 (Very Low)
- B4 (Extremely Low)

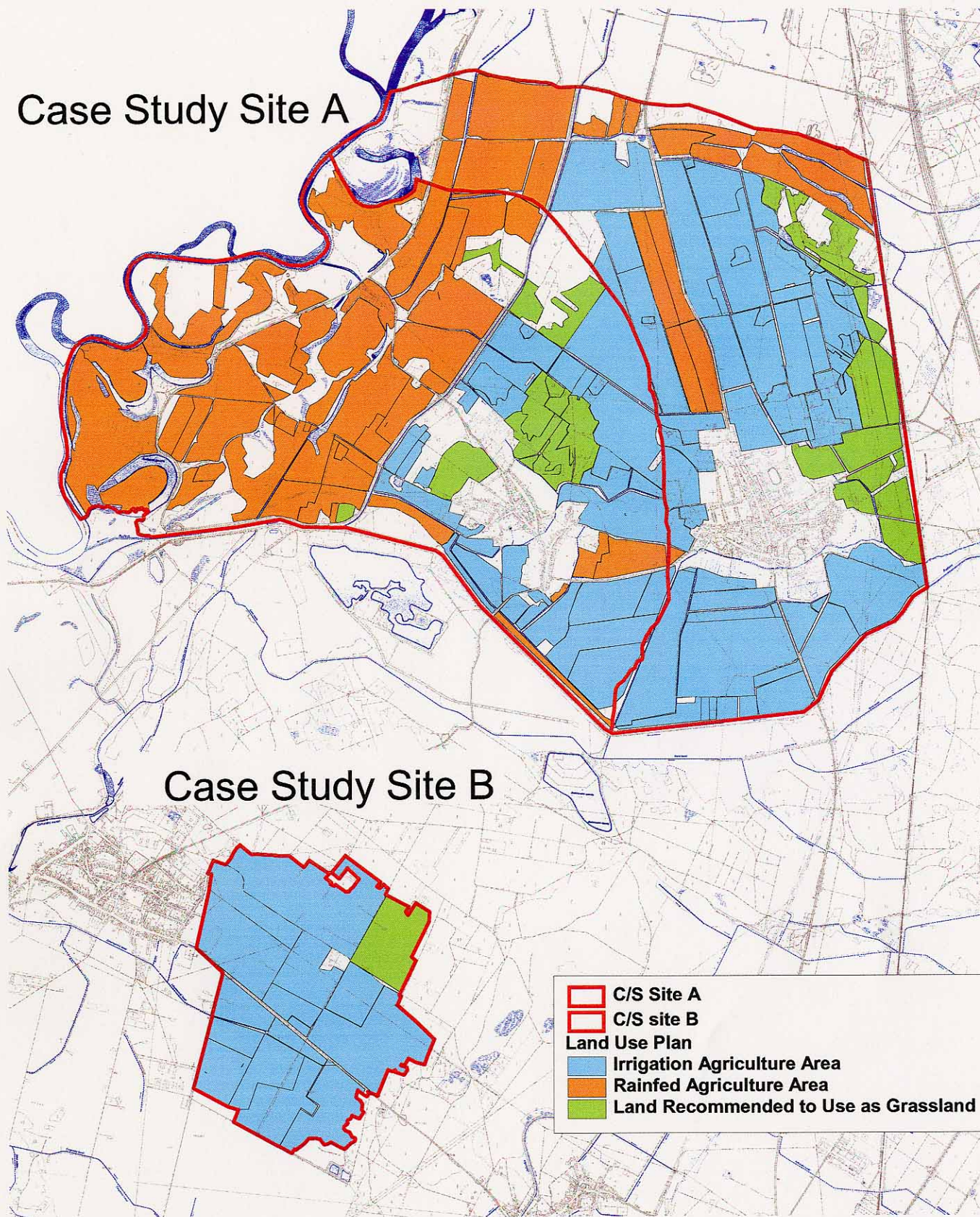
1 0 1 2 3 4 5 Kilometers

Scale 1:50,000



Figure 4.1.3 Soil Unit by Farming Plot

Case Study Site A



1 0 1 2 3 4 5 Kilometers

Scale 1:50,000



Figure 4.1.4 Land Use Plan of Case Study Area