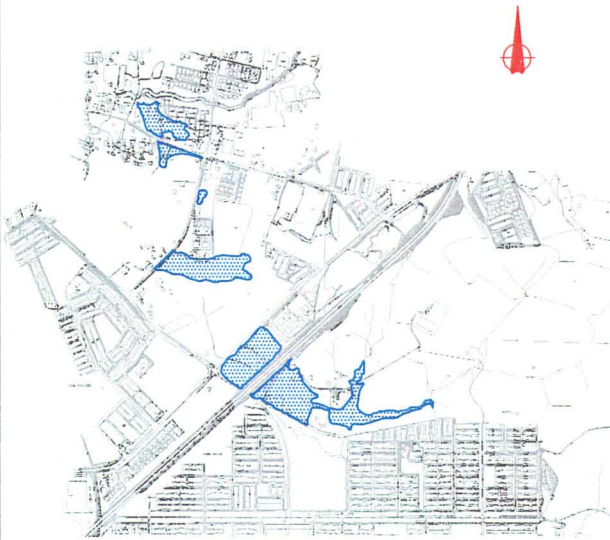


THE STUDY ON  
 INTEGRATED URBAN DRAINAGE IMPROVEMENT  
 FOR MELAKA AND SUNGAI PETANI IN MALAYSIA  
 JAPAN INTERNATIONAL COOPERATION AGENCY

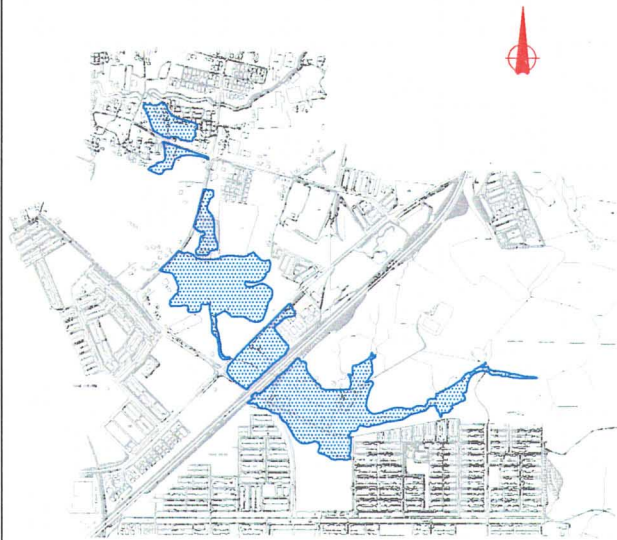
**Fig. I-5 (1/4)**  
 Probable Extent of Flood Inundation  
 Area (Sg. Air Mendidih)



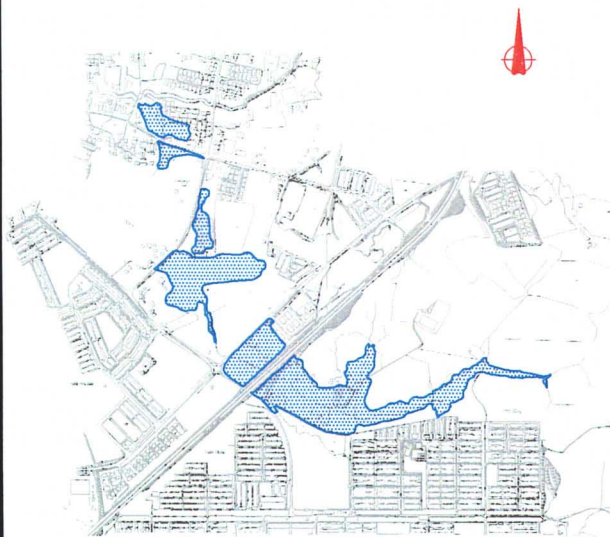
**Existing Land Use  
5yr return Period**



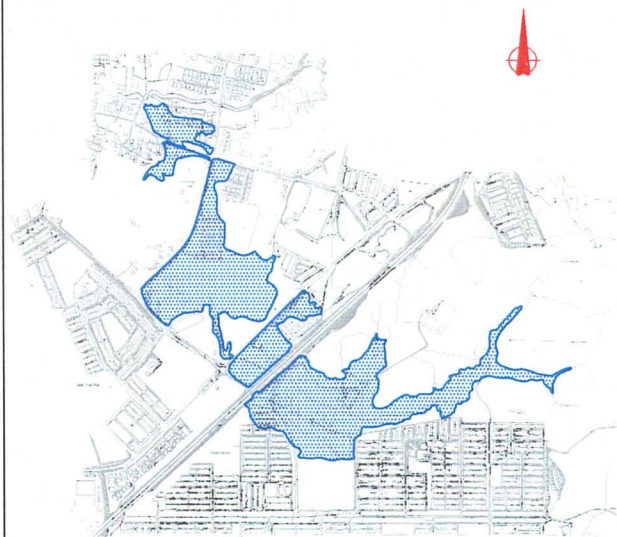
**Existing Land Use  
100yr return Period**



**Proposed Land Use  
(Year 2020)  
5yr return Period**



**Proposed Land Use  
(Year 2020)  
100yr return Period**



THE STUDY ON  
INTEGRATED URBAN DRAINAGE IMPROVEMENT  
FOR MELAKA AND SUNGAI PETANI IN MALAYSIA  
JAPAN INTERNATIONAL COOPERATION AGENCY

**Fig. I-5 (2/4)  
Probable Extent of Flood Inundation  
Area (Line G)**