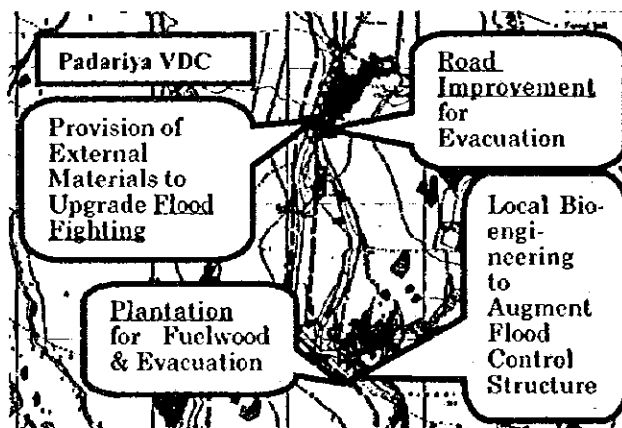
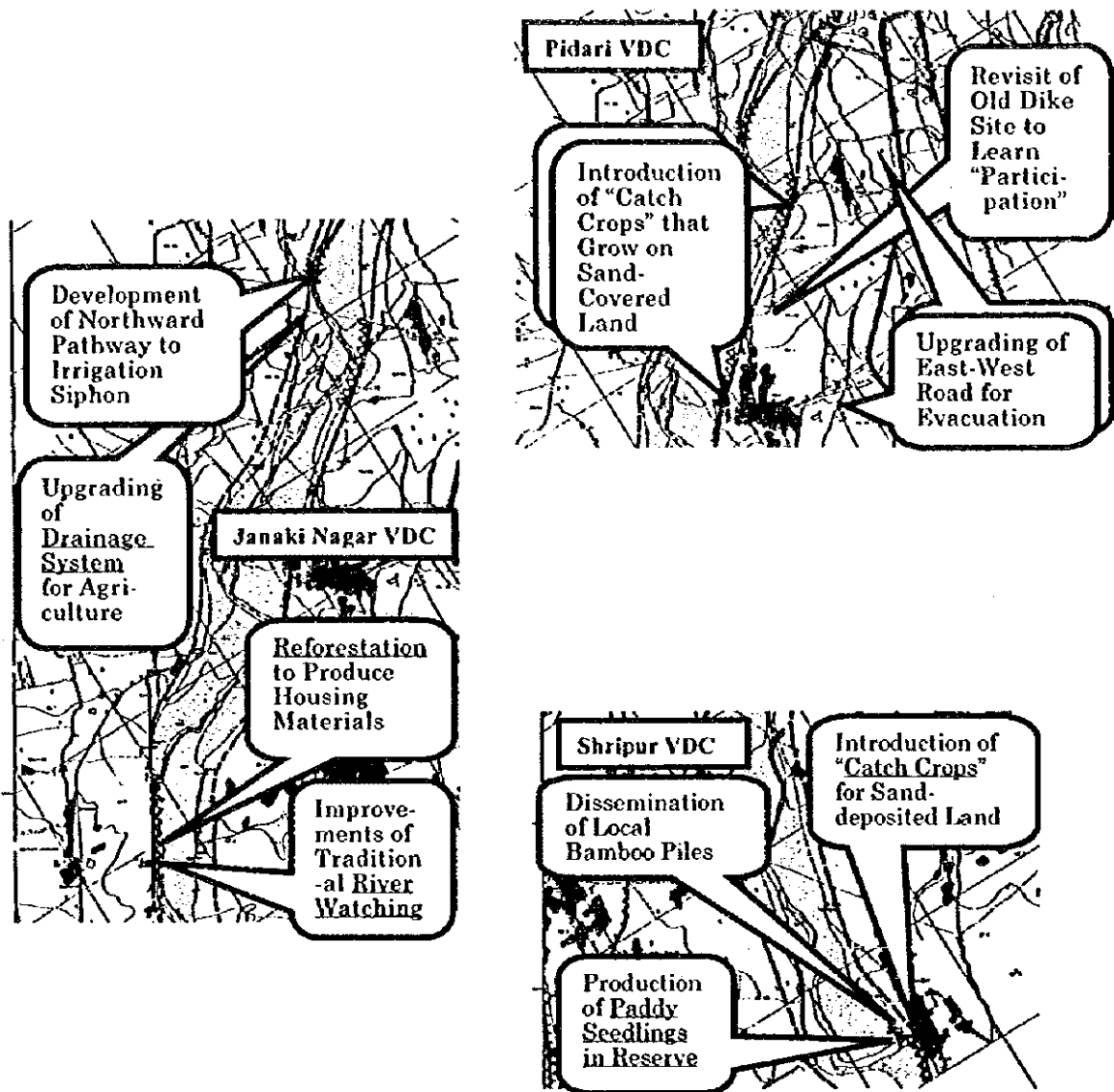


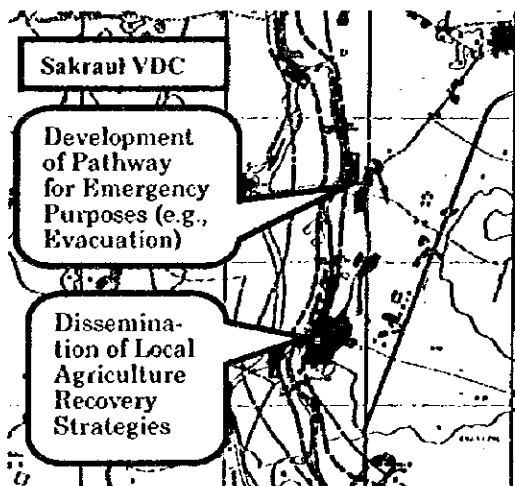
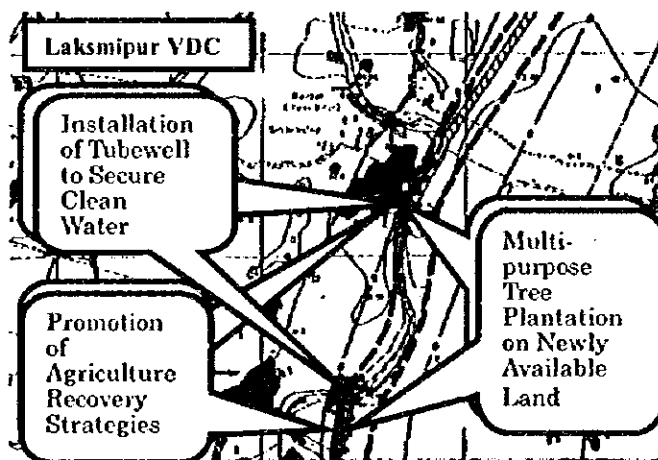
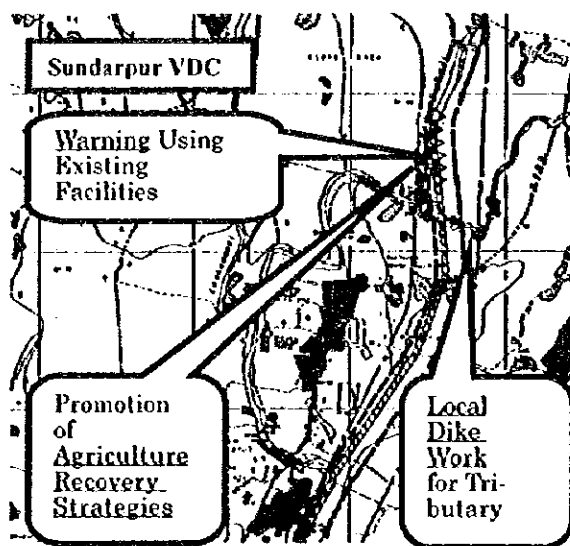
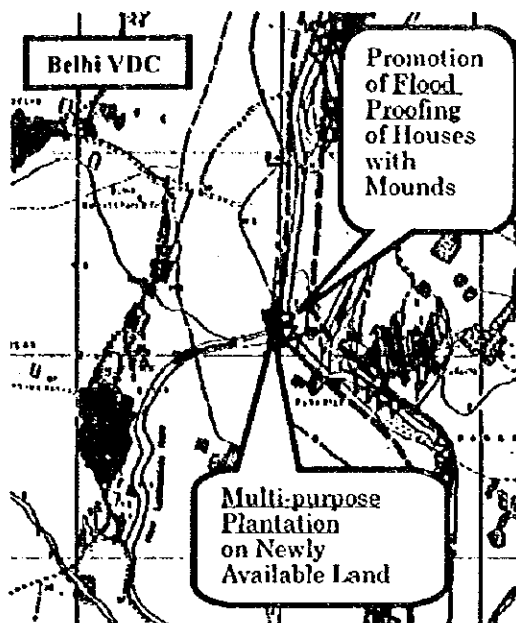
コミュニティ開発：ラカンディ川

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 THE STUDY ON FLOOD MITIGATION PLAN
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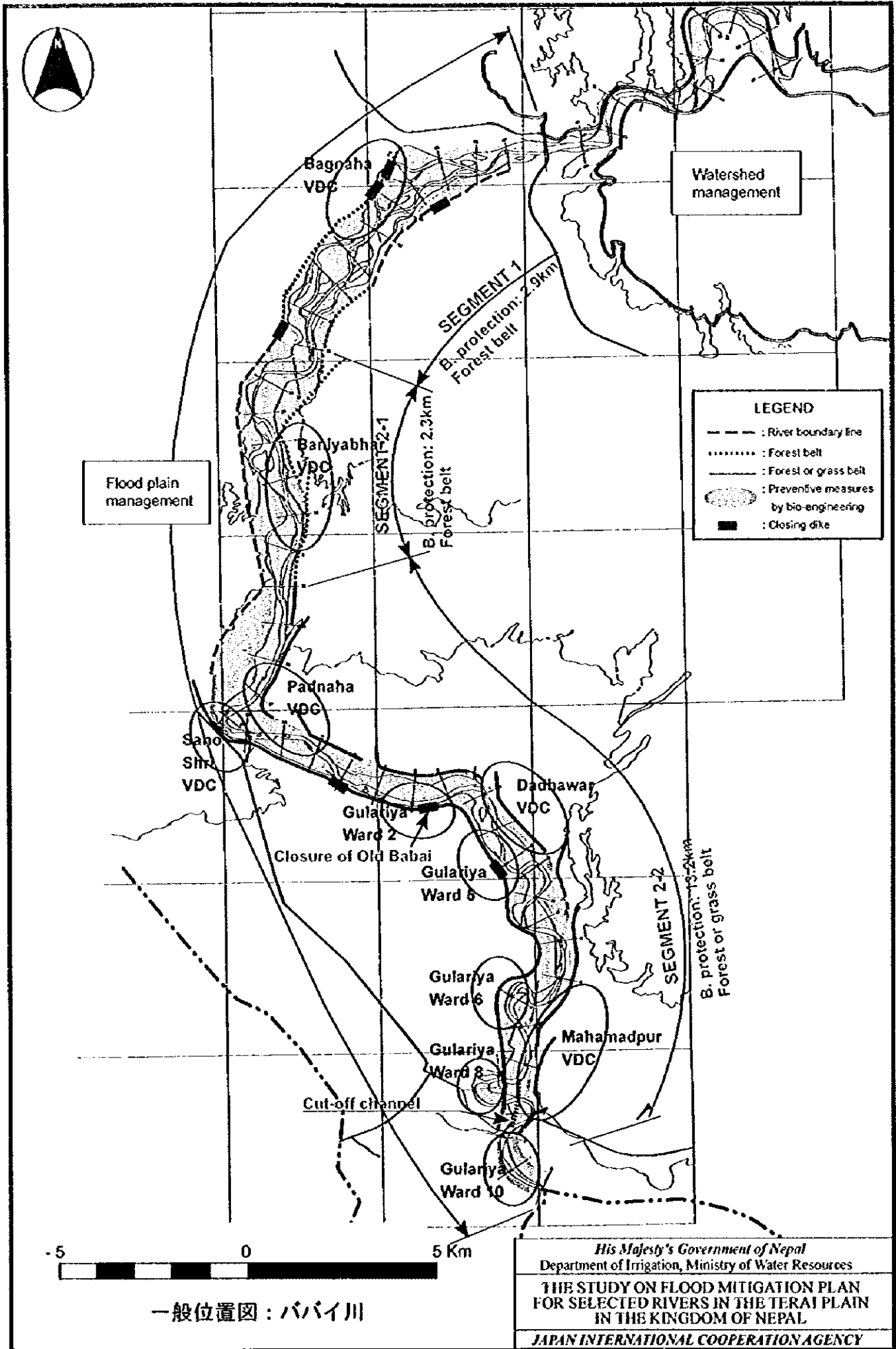
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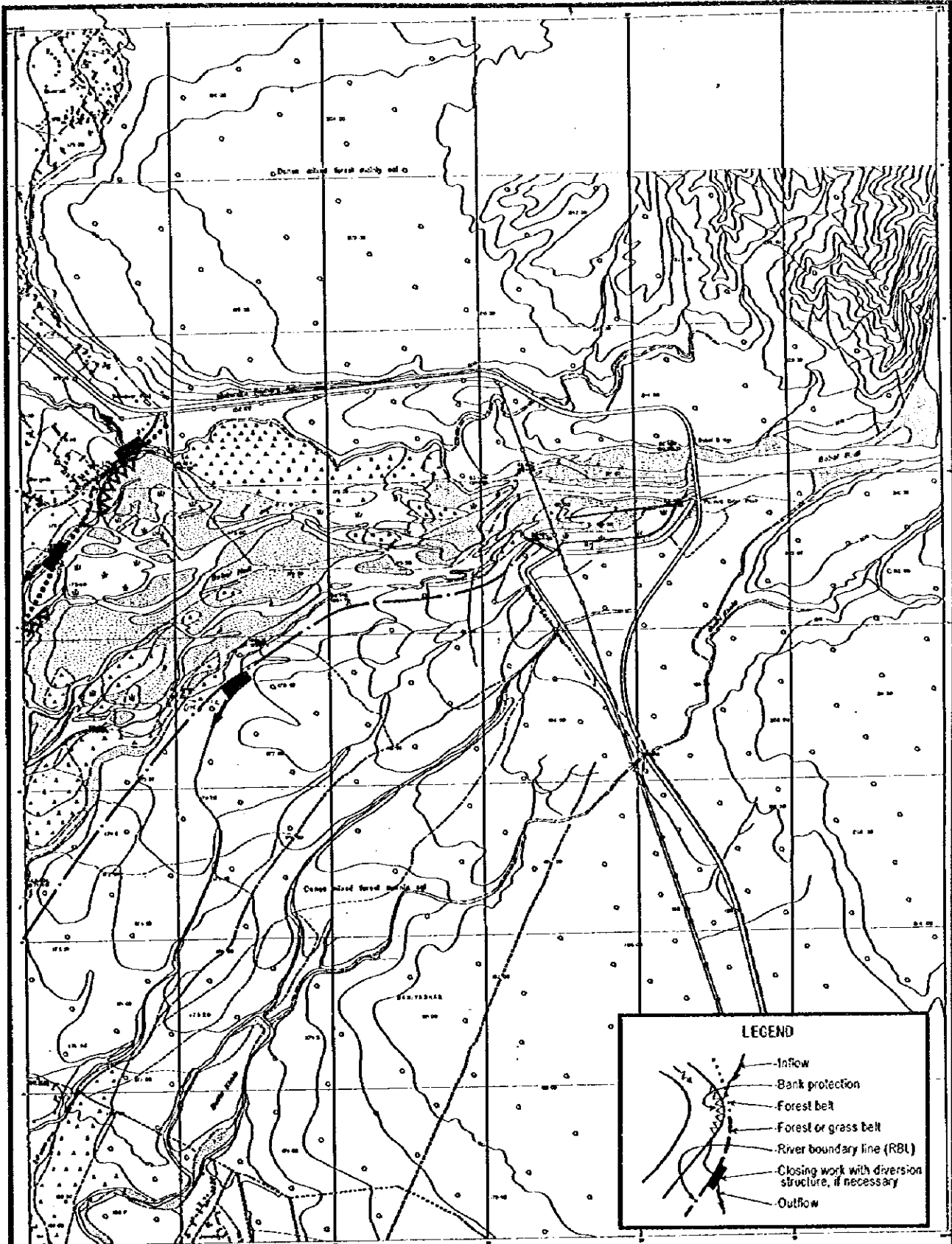
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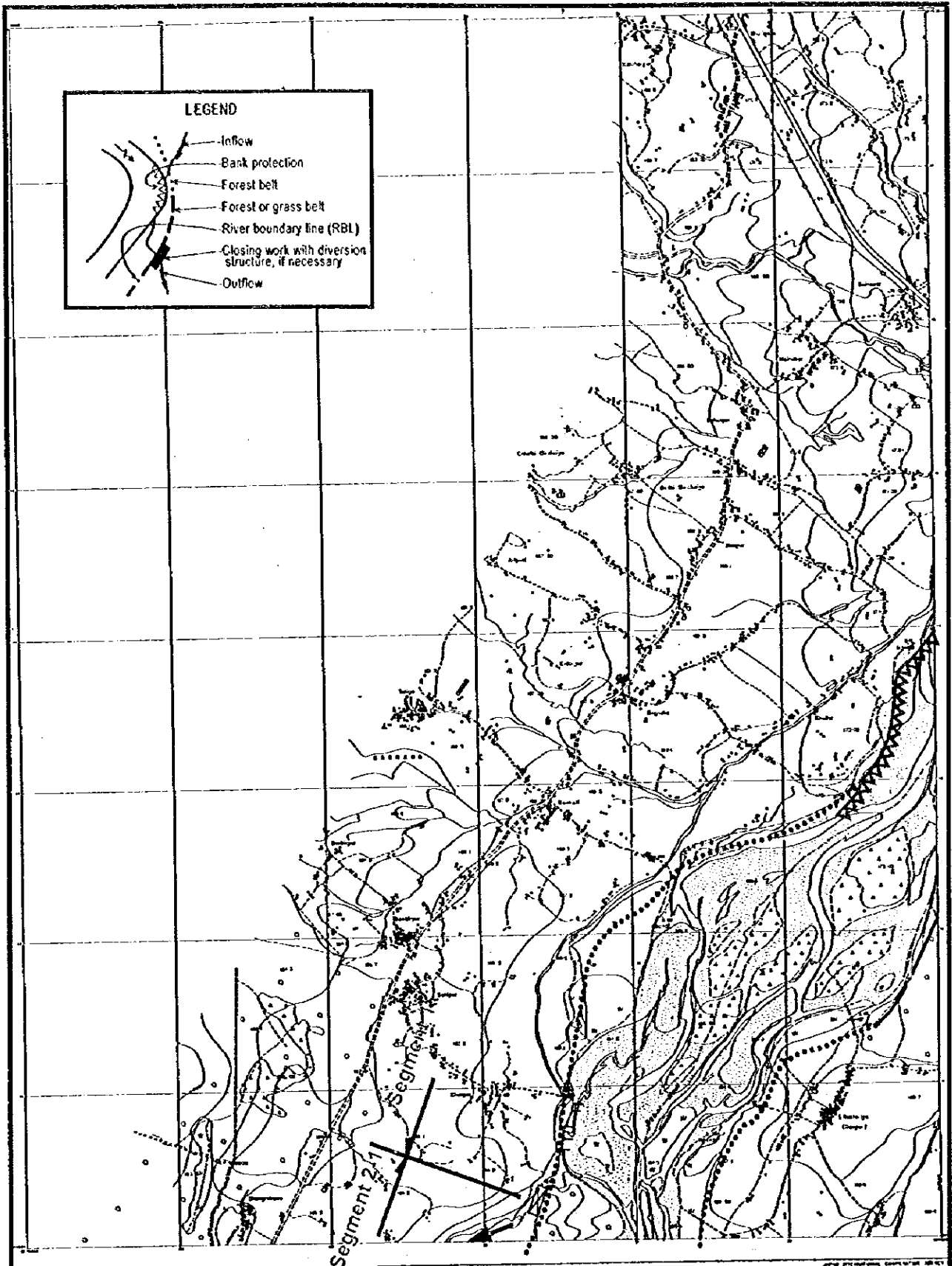
一般位置図 : ババイ川

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治水計画平面図：ババイ川 (1/7)

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LEGEND

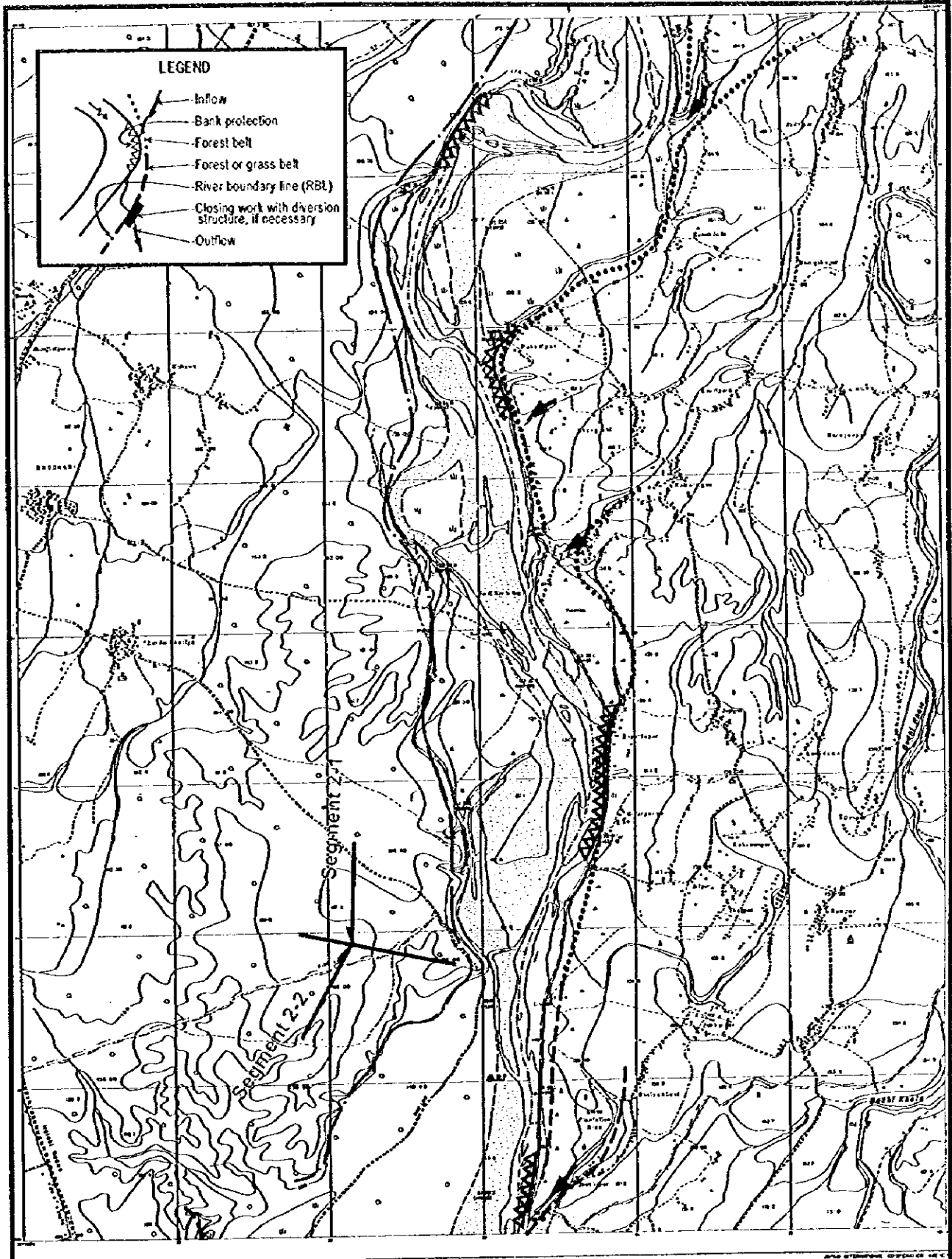
- Inflow
- Bank protection
- Forest belt
- Forest or grass belt
- River boundary line (RBL)
- Closing work with diversion structure, if necessary
- Outflow

治水計画平面図：ババイ川 (2/7)

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 Department of Irrigation, Ministry of Water Resources

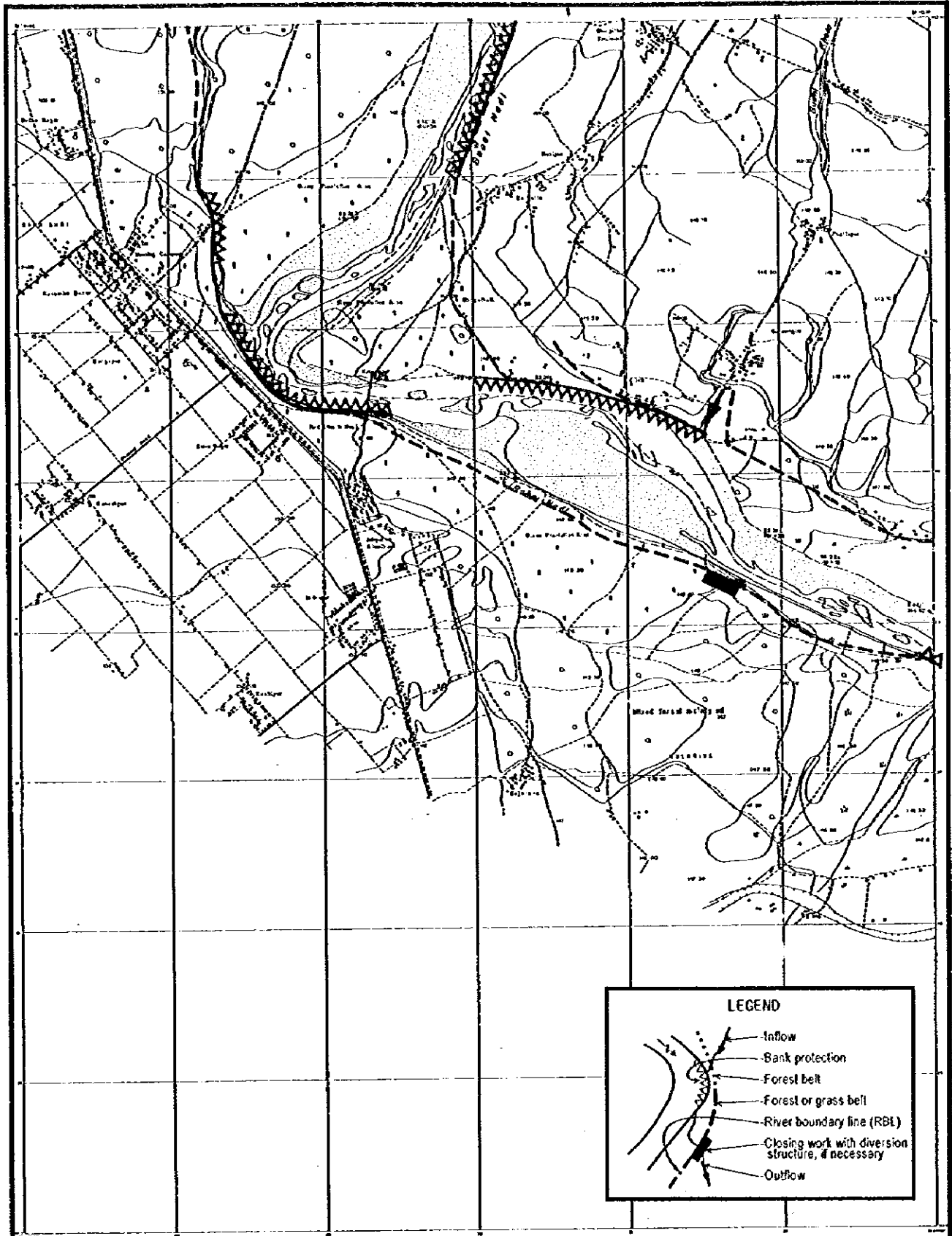
**THE STUDY ON FLOOD MITIGATION PLAN
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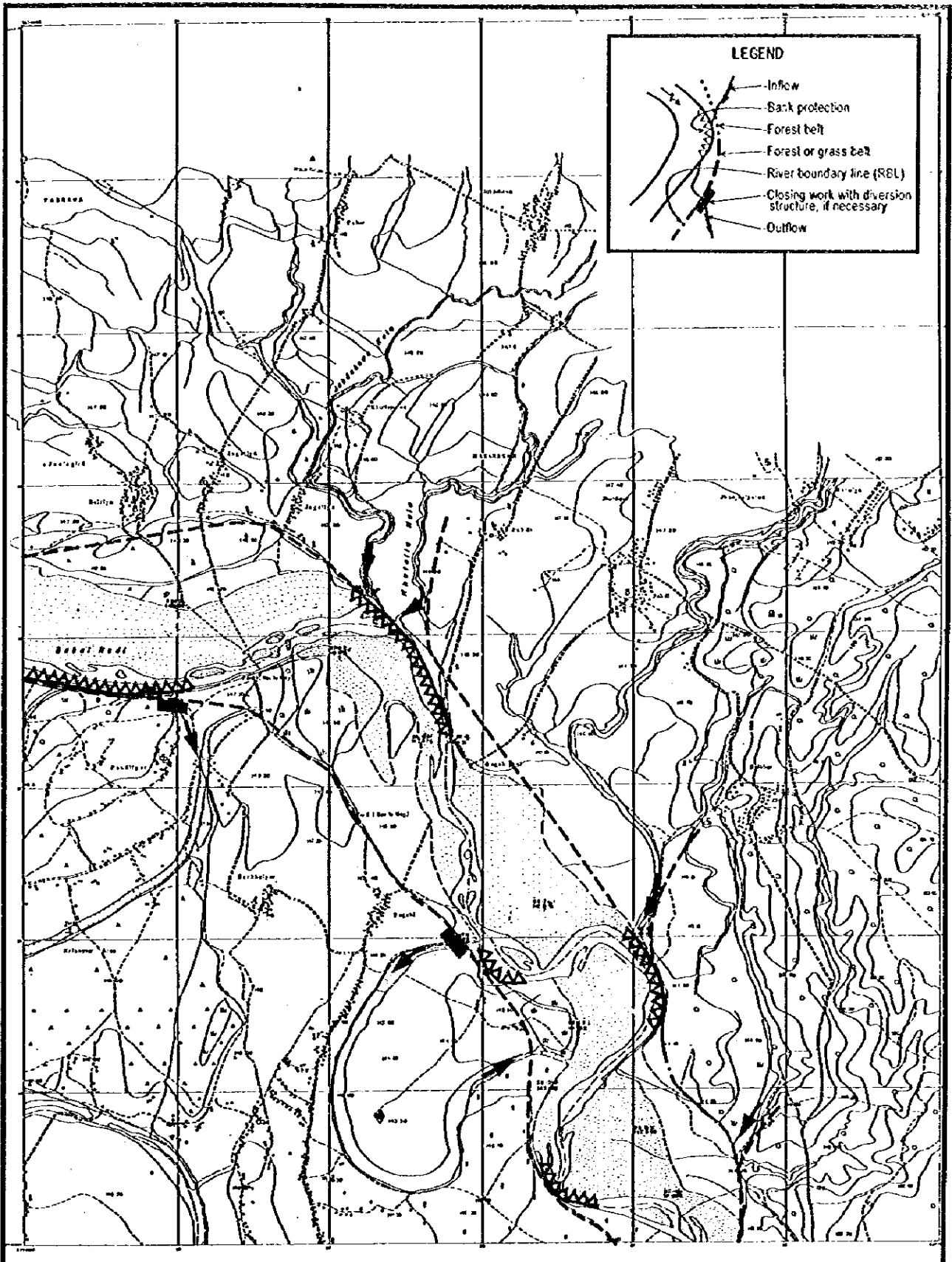
治水計画平面図：ババイ川 (3/7)

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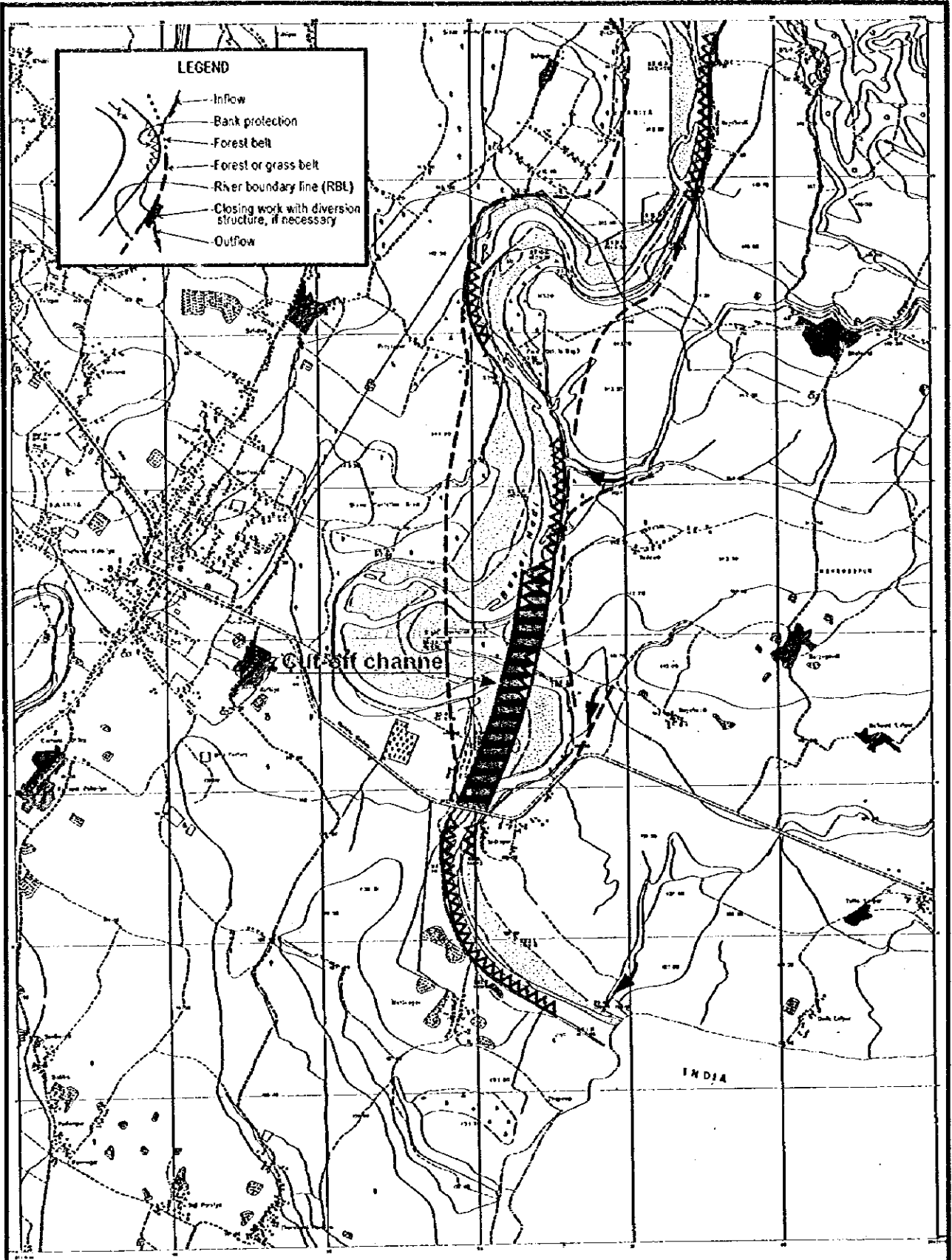
治水計画平面図：ババイ川 (4/7)

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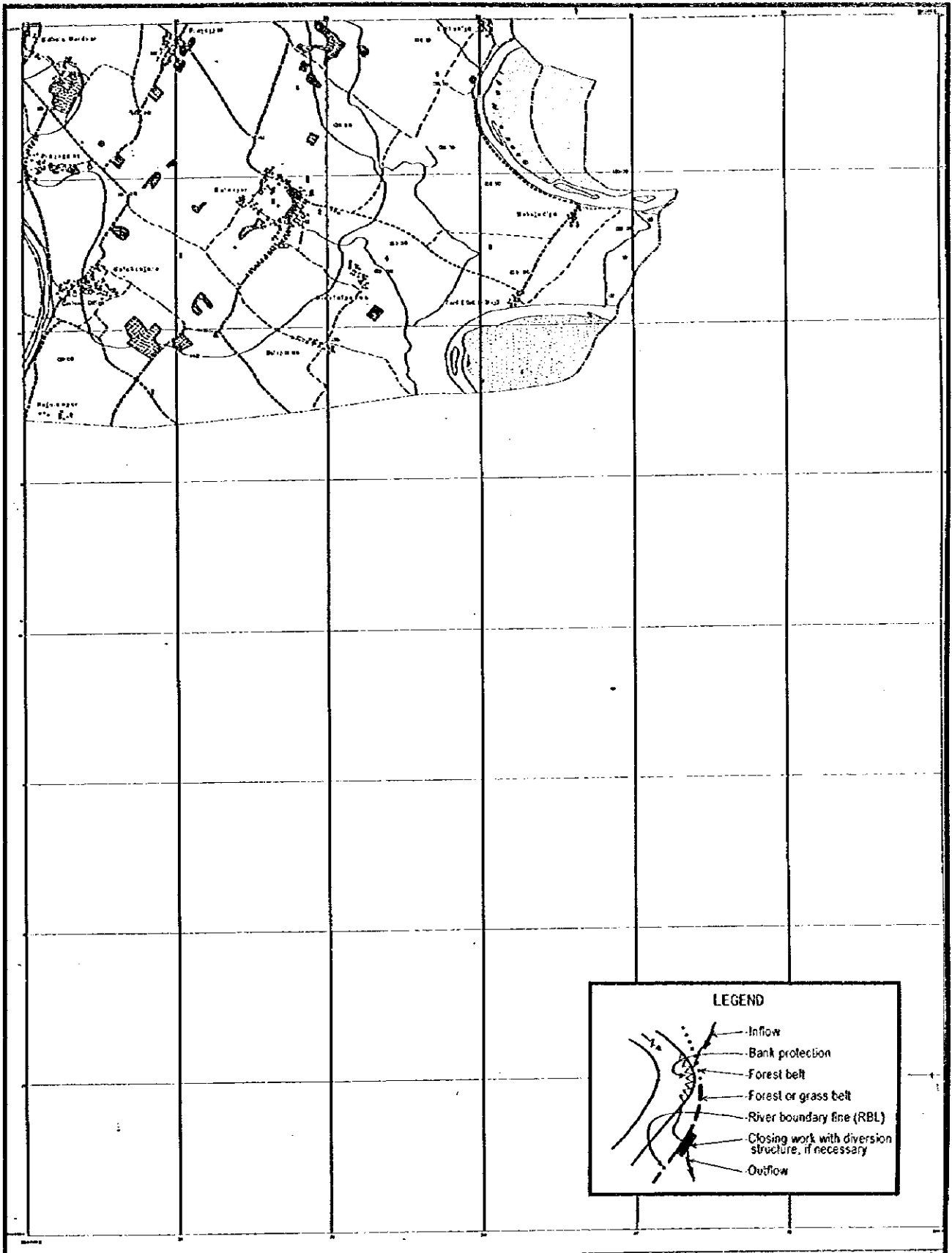
治水計画平面図：ババイ川 (5/7)

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治水計画平面図：ババイ川 (6/7)

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LEGEND

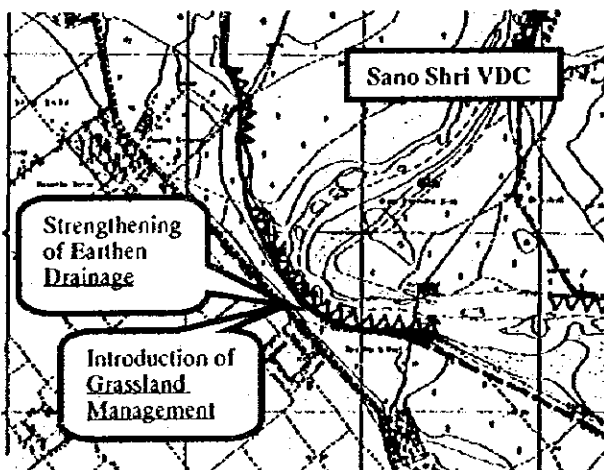
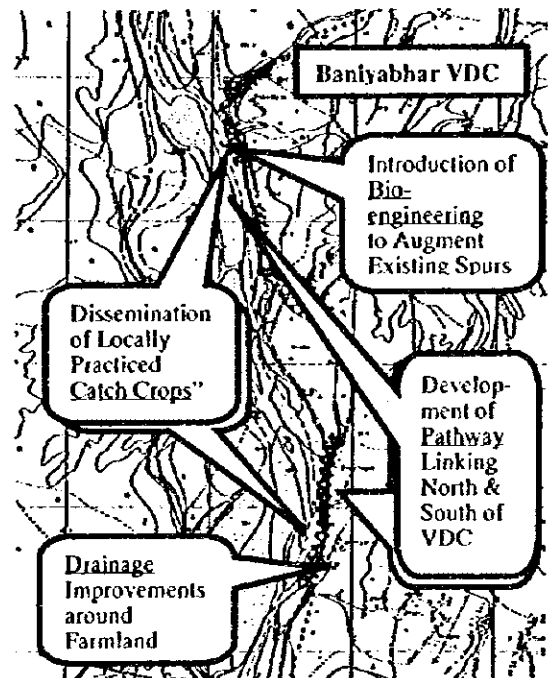
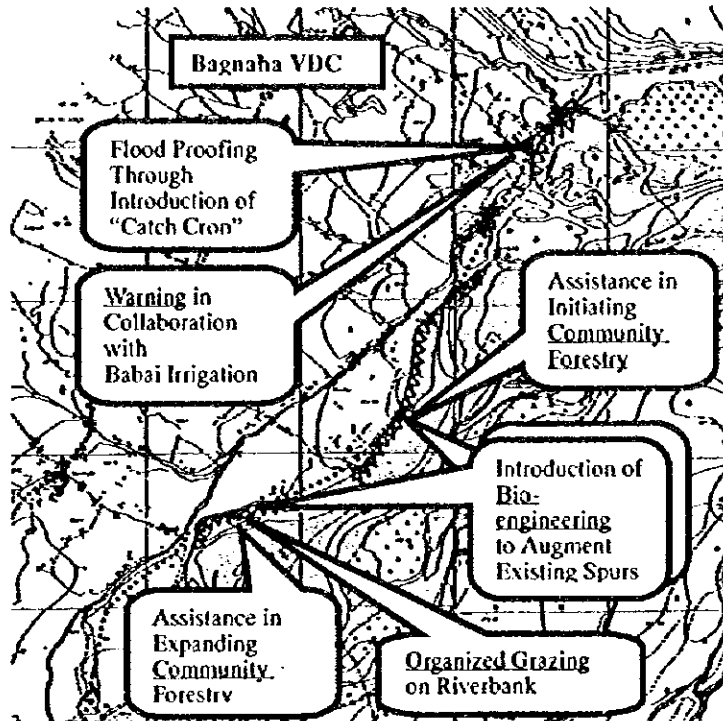
- Inflow
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治水計画平面図：ババイ川 (7/7)

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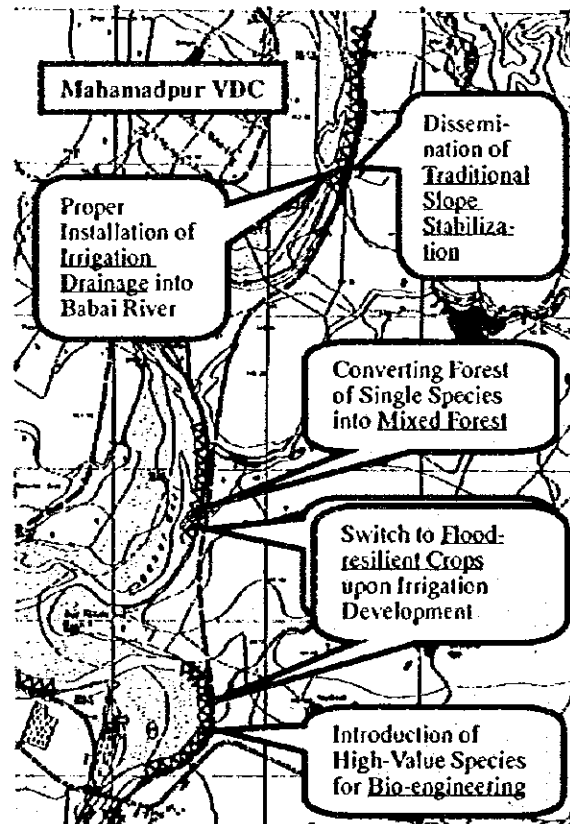
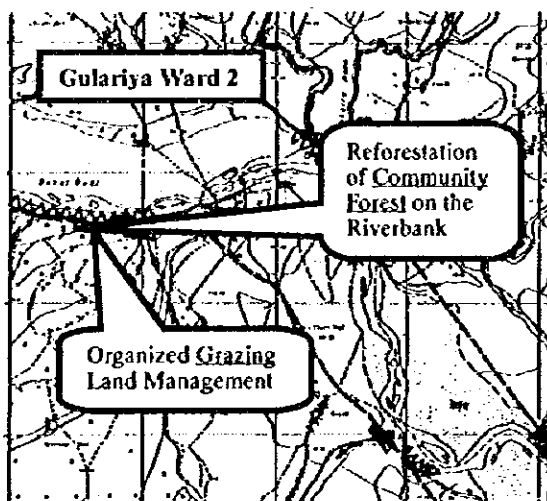
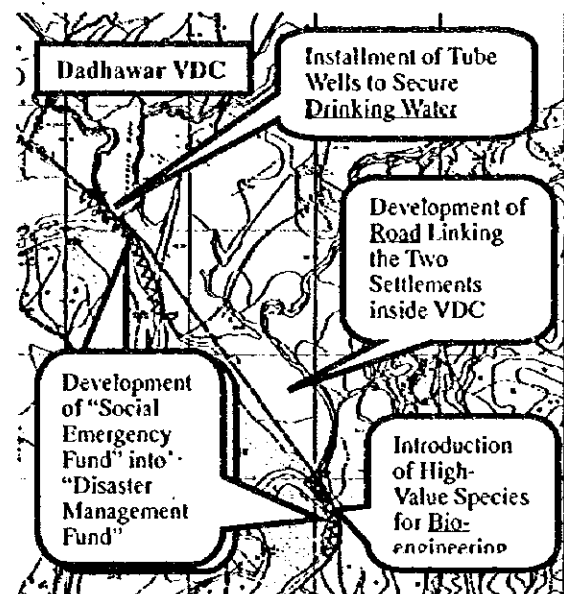
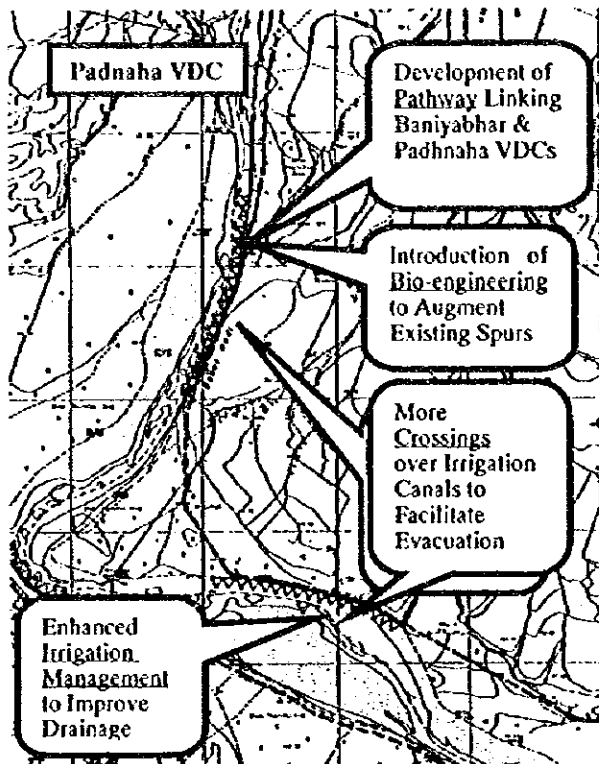
**THE STUDY ON FLOOD MITIGATION PLAN
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 IN THE KINGDOM OF NEPAL**

JAPAN INTERNATIONAL COOPERATION AGENCY



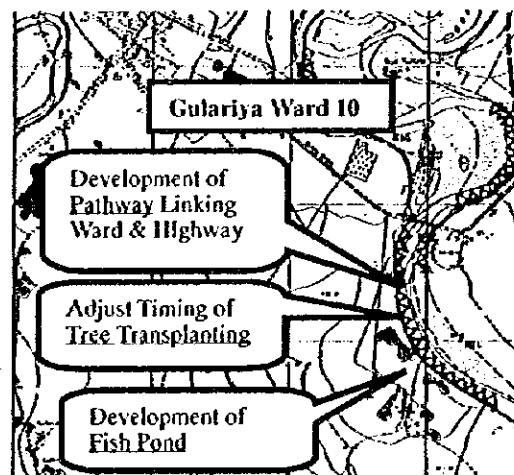
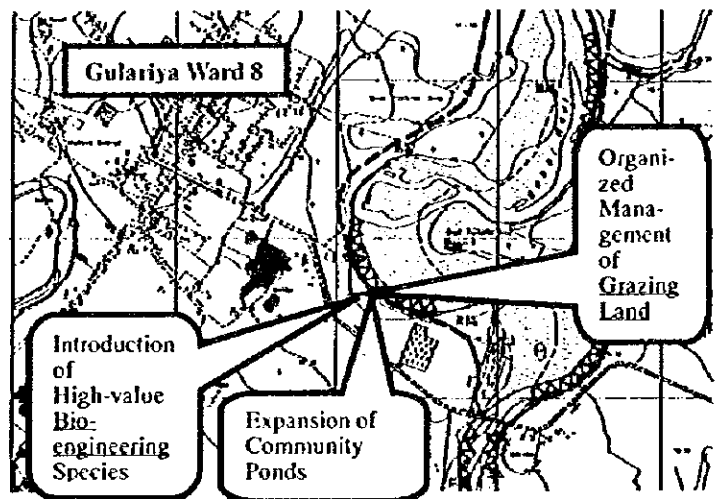
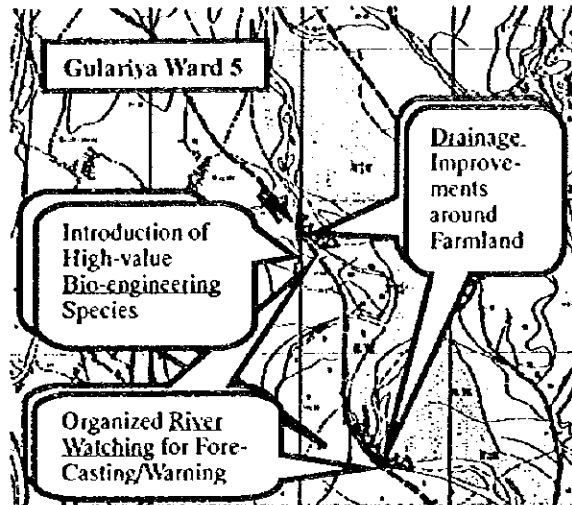
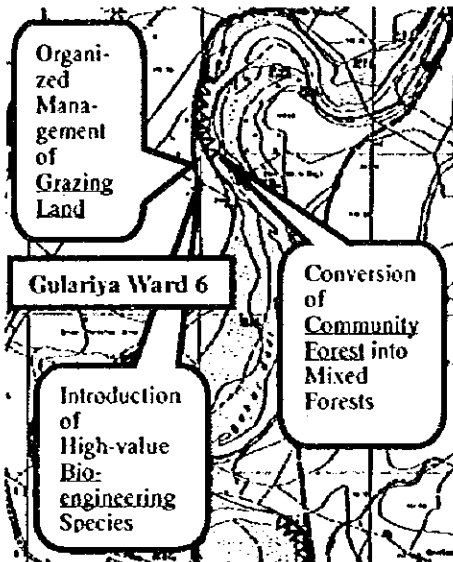
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 JAPAN INTERNATIONAL COOPERATION AGENCY

Work Component and Items	1st.Phase(9th plan) (1997-2002)					2nd.Phase(10th plan) (2002-2007)					3rd.Phase (11-12th plan) (2007-2017)
	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	
PREPARATORY WORKS											
Master plan/ feasibility study											
Fund arrangement											
Definite plan/detailed design, etc											
Preservation of land											
Coordination among agencies/communities											
WATERSHED MANAGEMENT COMPONENT											
Afforestation and Land use Regulation											
Publicity activities											
RIVER CONTROL COMPONENT											
Channel treatment works:											
Branch/anabranch works											
Bank protection works:											
Groyne/revetment works											
Dike works:											
Forest/grass belt works											
Cut-off channel works											
Land use regulation:											
Flood hazard map											
Conservation of channel storage											
COMMUNITY DEVELOPMENT COMPONENT											
Community mobilization:											
Workshop for local government leaders											
Formation of COs											
Formation of inter-CO groups											
Disaster relief fund/ group saving											
Promotion of public awareness											
Local coping measures:											
Land use regulation											
Flood proofing											
Flood forecasting and warning											
Evacuation											
Flood fighting											
Community-based sustainable measures:											
Bank protection works:											
- Preventive bank protection works											
Dike works:											
- Forest/grass belt works											
Channel excavation works:											
- Bed material collection											
Opration & maintenance of F.M. facilities											
ASSOCIATE ACTIVITIES											
Research/investigation:											
Technical guidance:											

事業実施計画：ババイ川

Work Component and Items	1st.Phase(9th plan) (1997-2002)					2nd.Phase(10th plan) (2002-2007)					3rd.Phase (11-12th plan) (2007-2017)	
	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07		
PREPARATORY WORKS												
Master plan/ feasibility study	■											
Fund arrangement		■										
Definite plan/detailed design, etc			■									
Preservation of land				■								
Coordination among agencies/communities			■									
WATERSHED MANAGEMENT COMPONENT												
Erosion control works:												
Erosion control test works						■					■ ■ ■ ■ ■	
Afforestation and Land use Regulation			■									
Publicity activities			■									
RIVER CONTROL COMPONENT												
Channel treatment works:												
Branch/anabranh works						■						
Re-alignment of river channel						■						
Bank protection works:												
Groyne/revetment works						■						
Dike works:												
Forest/grass belt pilot works						■						
Dike road works						■						
Ring dike works						■						
Channel excavation works:												
Pilot channel works						■						
Land use regulation:												
Flood hazard map				■								
Conservation of channel storage						■						
COMMUNITY DEVELOPMENT COMPONENT												
Community mobilization:												
Workshop for local government leaders			■									
Formation of COs			■									
Formation of inter-CO groups			■									
Disaster relief fund/ group saving			■									■ ■ ■ ■ ■
Promotion of public awareness			■									■ ■ ■ ■ ■
Local coping measures:												
Land use regulation			■									■ ■ ■ ■ ■
Flood proofing			■									■ ■ ■ ■ ■
Flood forecasting and warning			■									■ ■ ■ ■ ■
Evacuation			■									■ ■ ■ ■ ■
Flood fighting			■									■ ■ ■ ■ ■
Community-based sustainable measures:												
Bank protection works:												
- Preventive bank protection works						■					■ ■ ■ ■ ■	
Dike works:												
- Forest/grass belt works						■					■ ■ ■ ■ ■	
Channel excavation works:												
- Bed material collection						■					■ ■ ■ ■ ■	
Opration & maintenance of F.M. facilities						■						
ASSOCIATE ACTIVITIES												
Research/investigation:												
Technical guidance:			■									

事業実施計画：ラカンディ川

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