

Fig. 4.1.3 DESIGN PLAN OF UPPER AGNO RIVER (1/5)

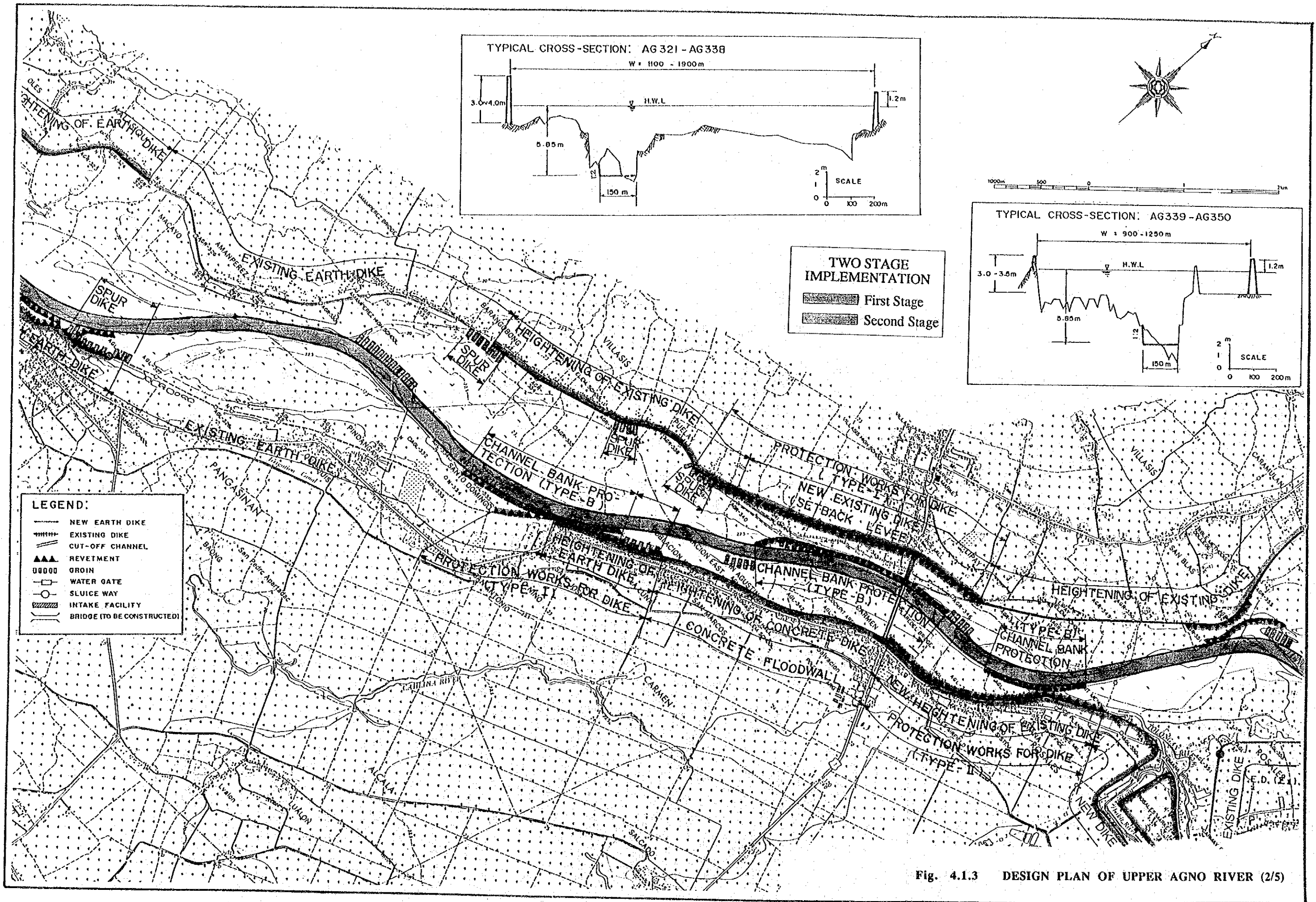


Fig. 4.1.3 DESIGN PLAN OF UPPER AGNO RIVER (2/5)

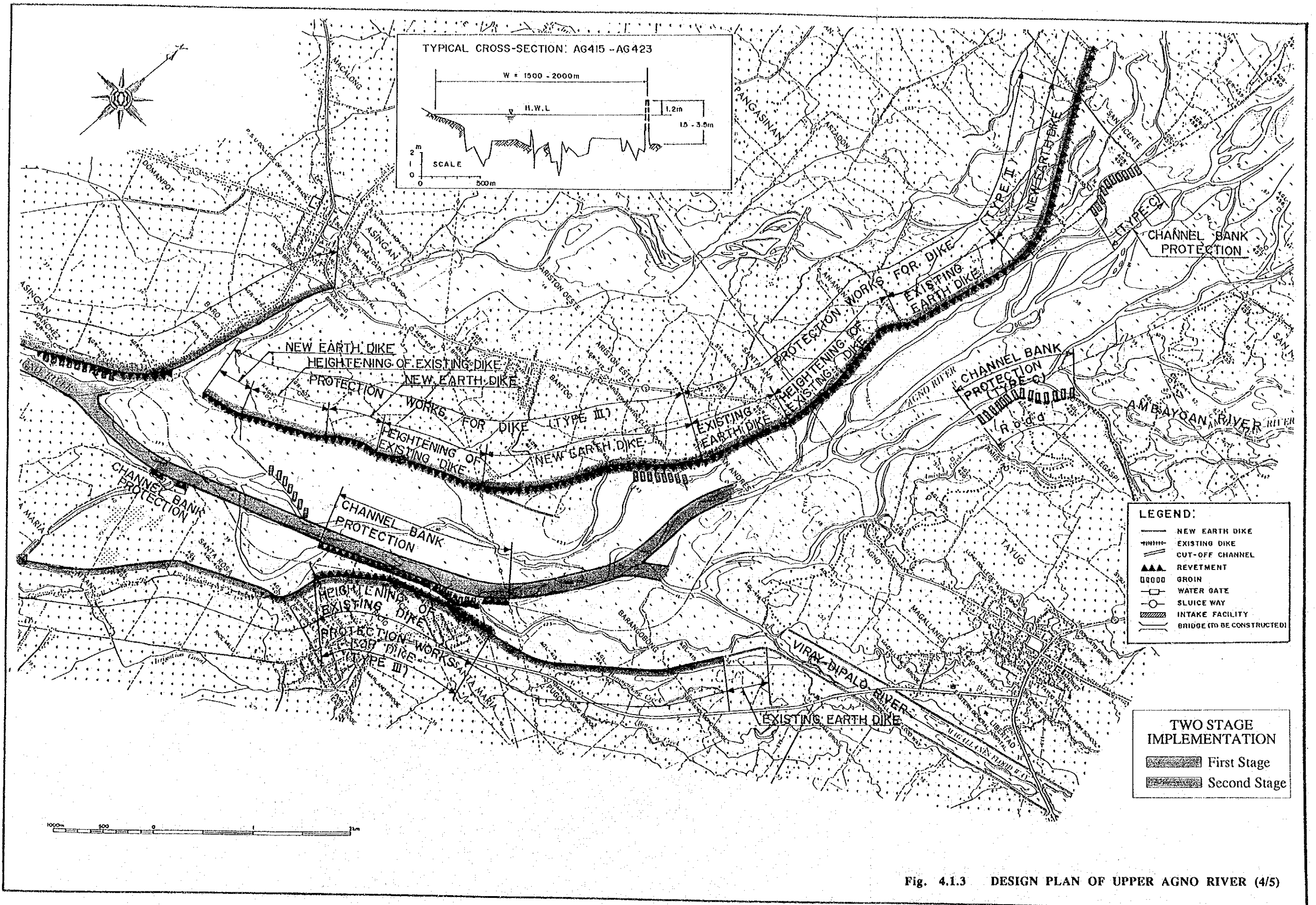


Fig. 4.1.3 DESIGN PLAN OF UPPER AGNO RIVER (4/5)

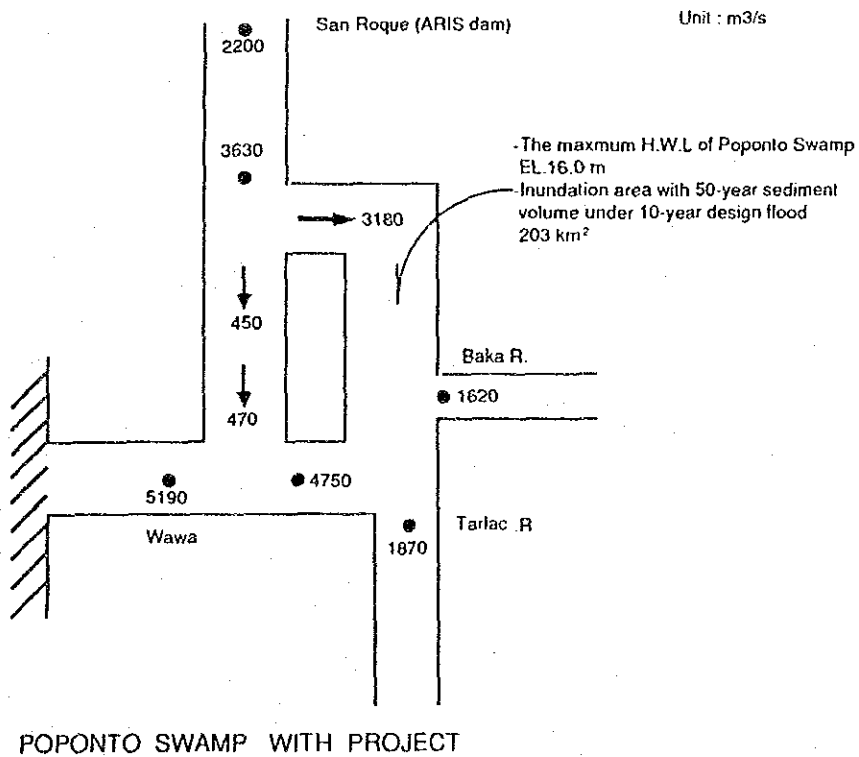
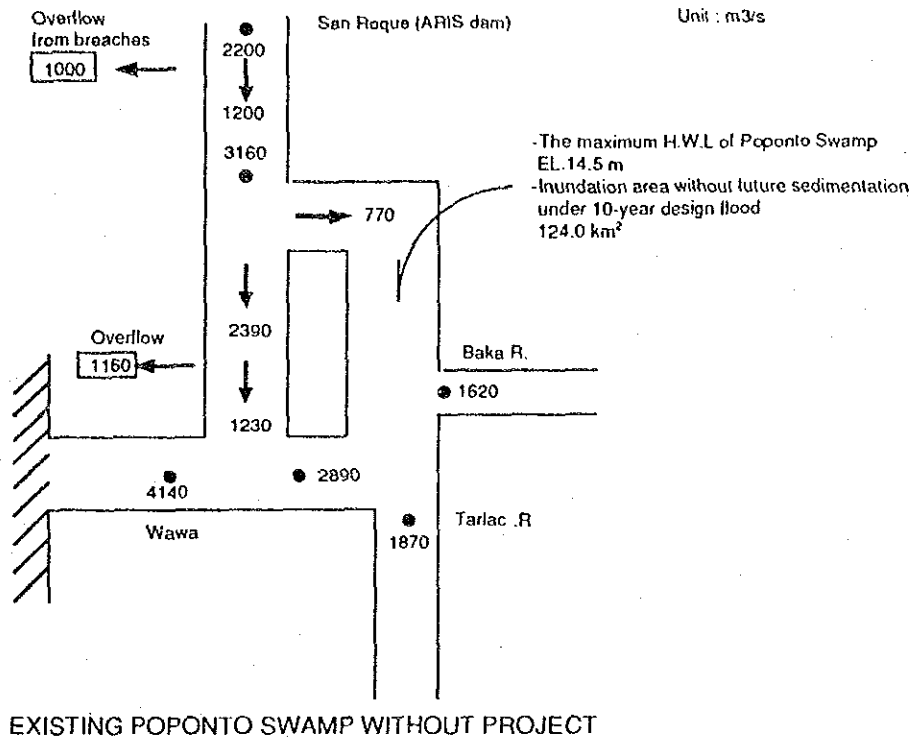


Fig. 4.1.4 SIMULATED FLOOD DISCHARGE DISTRIBUTION AND HIGH WATER LEVEL OF POPONTO SWAMP WITH AND WITHOUT PRIORITY PROJECT

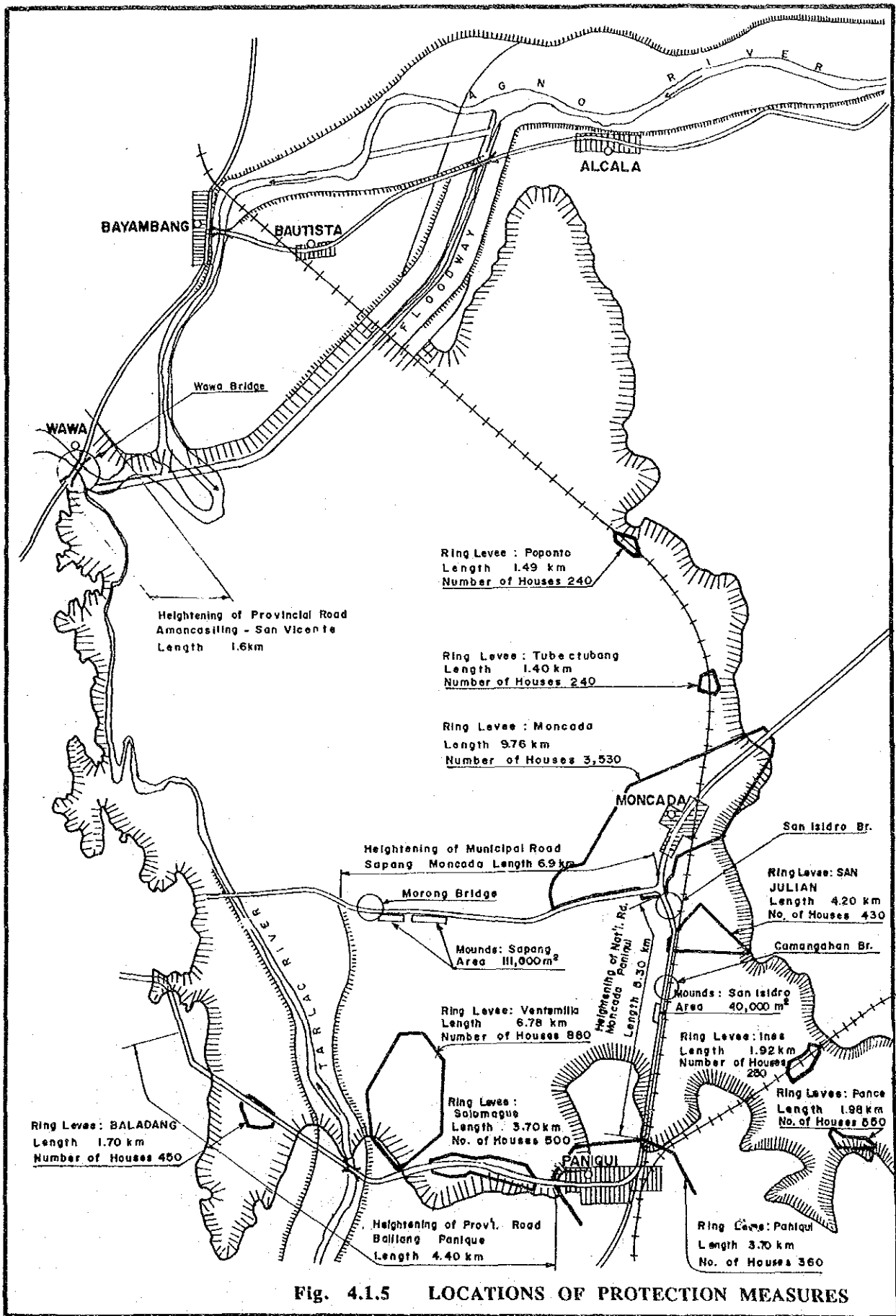


Fig. 4.1.5 LOCATIONS OF PROTECTION MEASURES

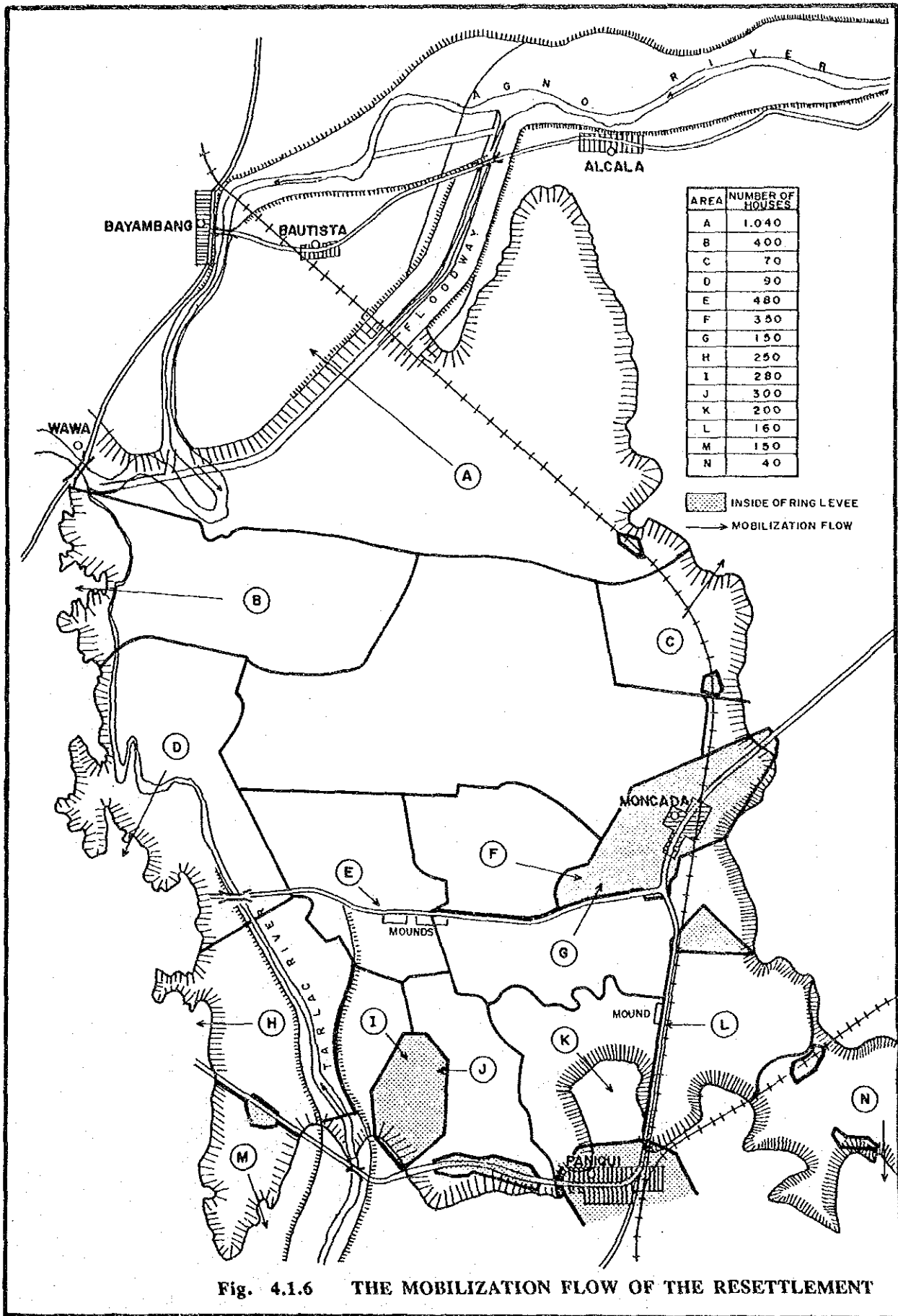


Fig. 4.1.6 THE MOBILIZATION FLOW OF THE RESETTLEMENT

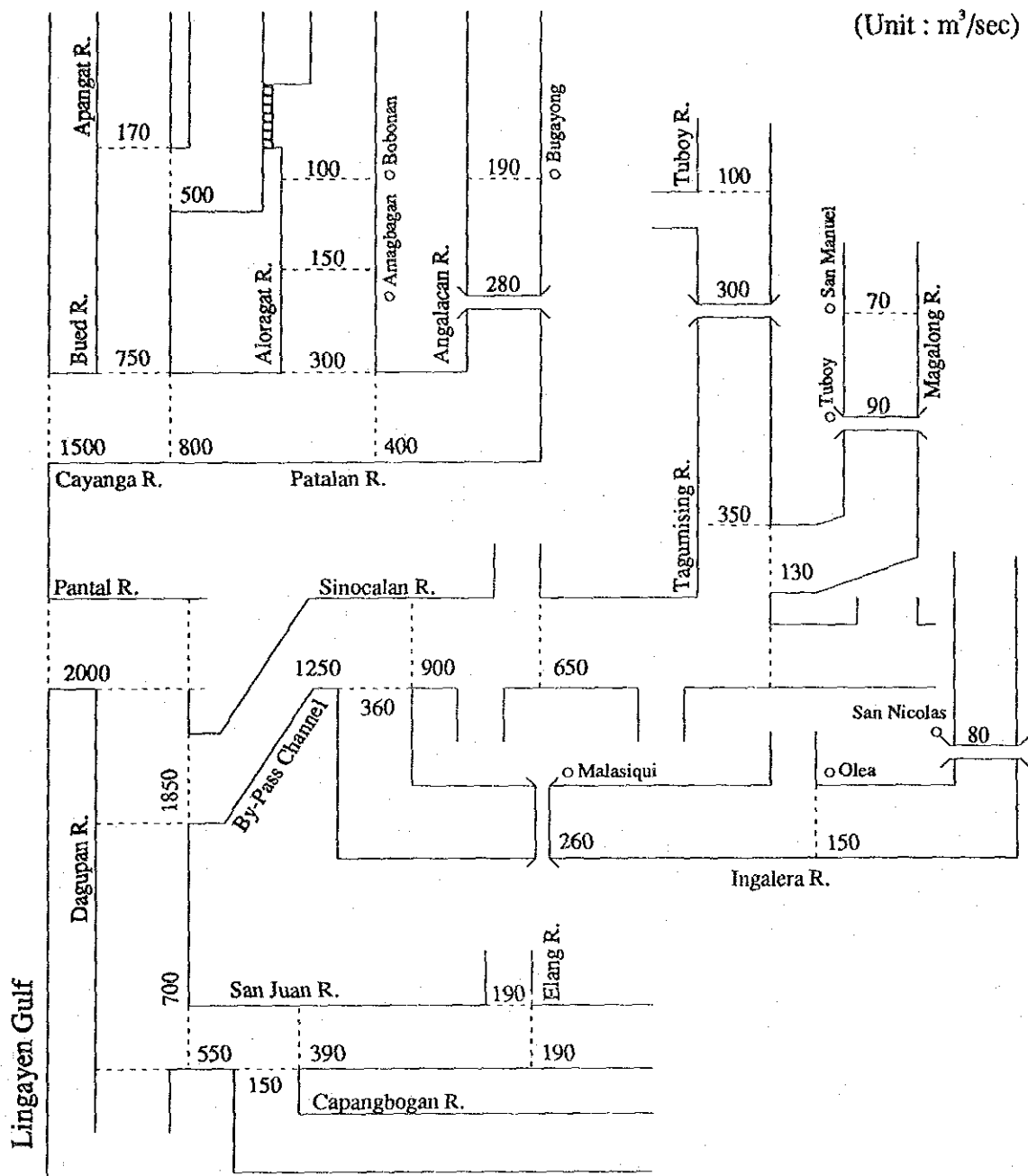


Fig. 4.2.1 DESIGN FLOOD DISCHARGE DISTRIBUTION OF PRIORITY PROJECTS OF ALLIED RIVERS

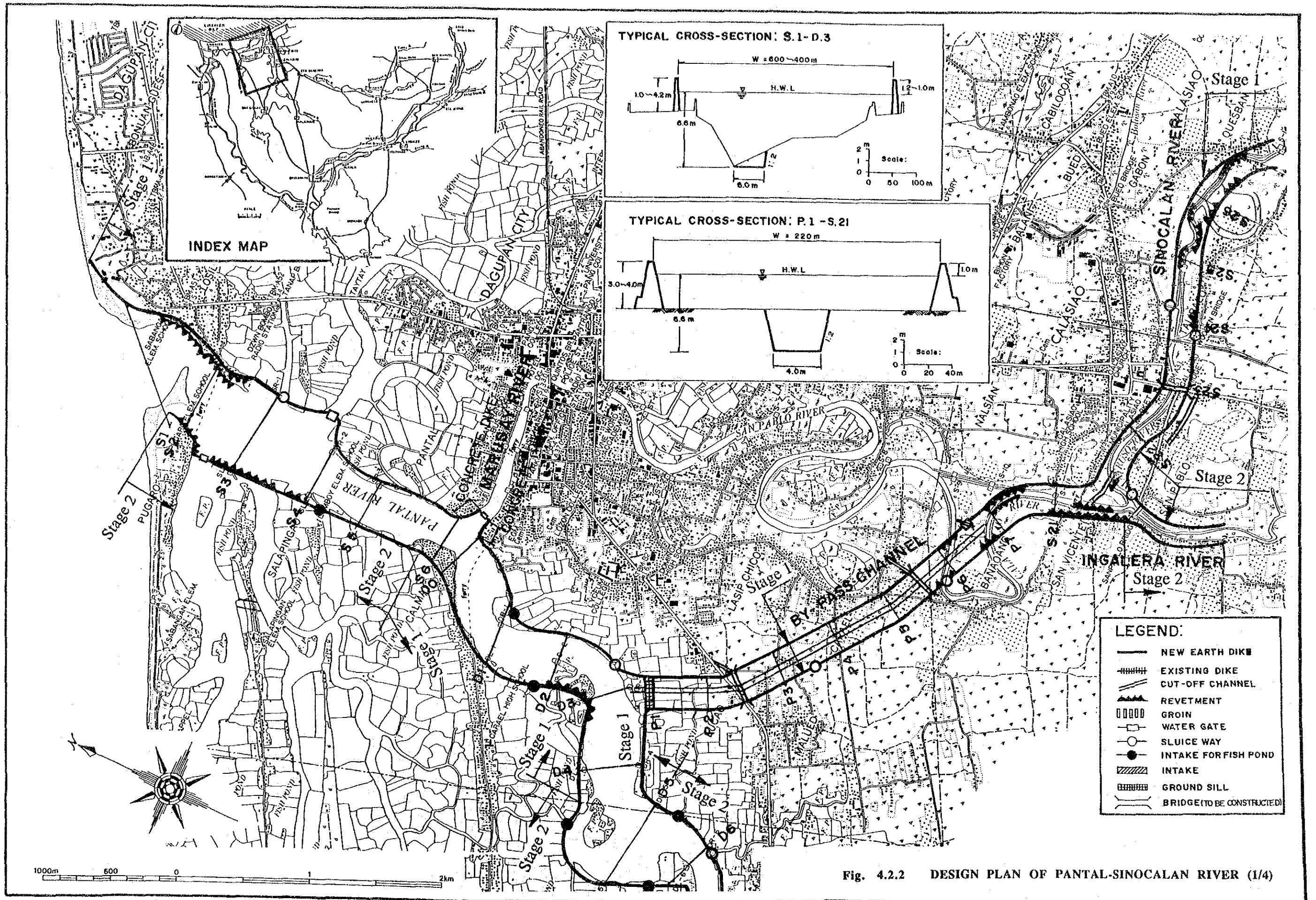
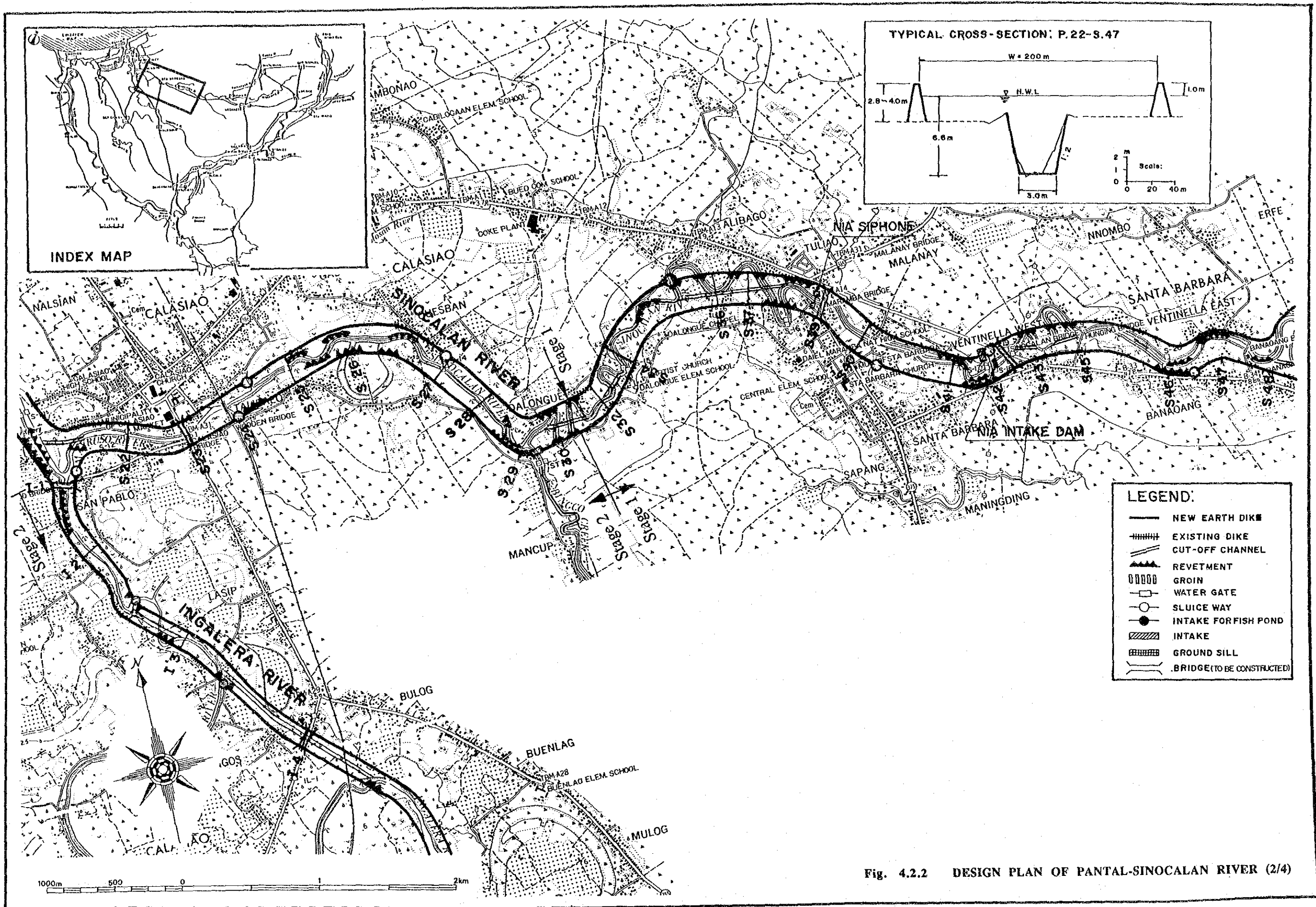
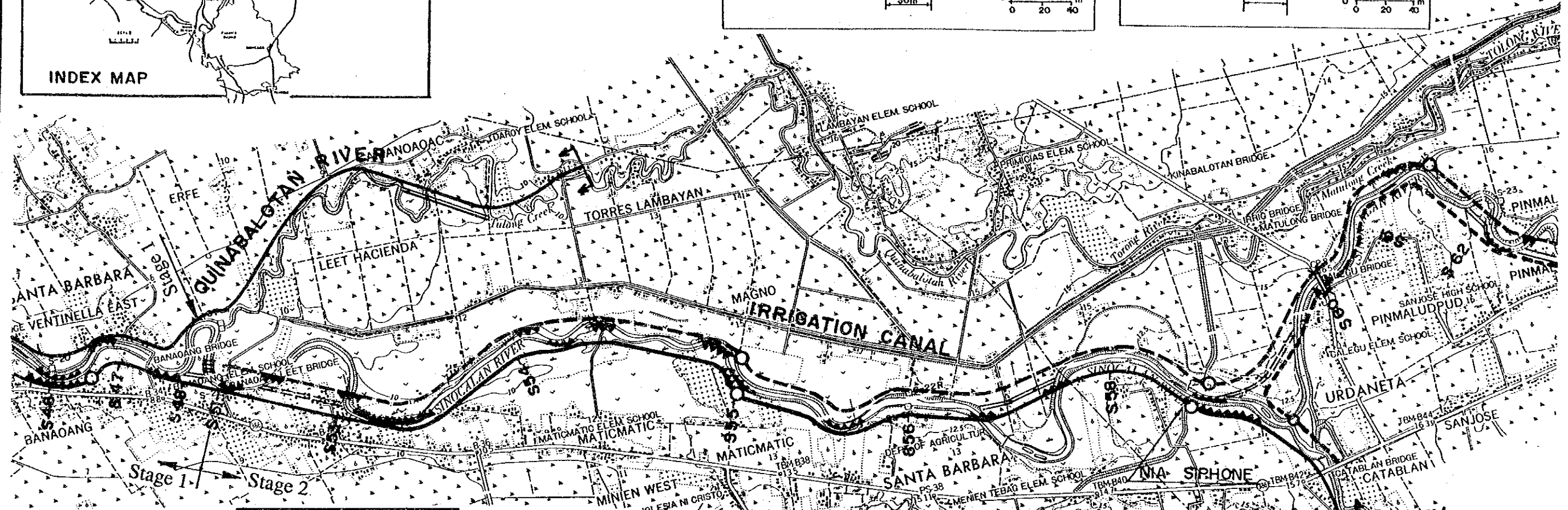
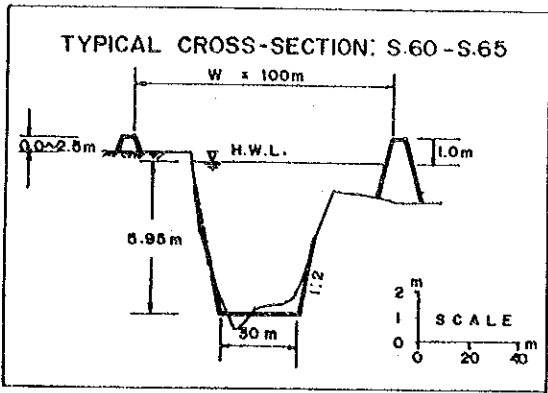
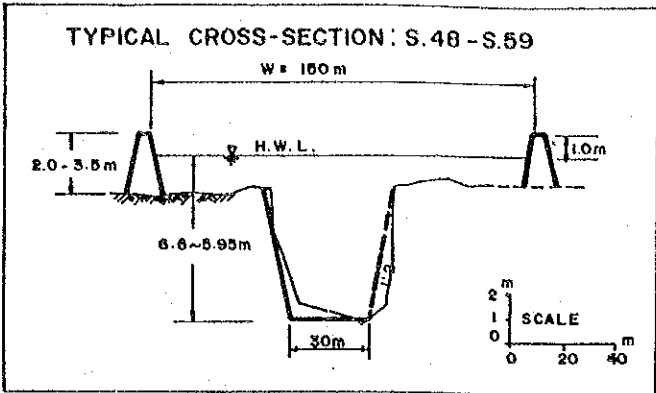
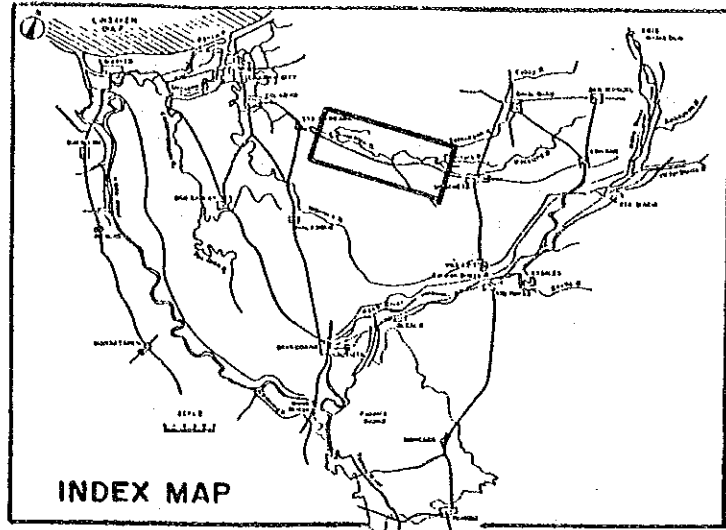


Fig. 4.2.2 DESIGN PLAN OF PANTAL-SINOCALAN RIVER (1/4)





- LEGEND:**
- NEW EARTH DIKE
 - |-|-|-| EXISTING DIKE
 - CUT-OFF CHANNEL
 - ▲▲▲▲▲ REVETMENT
 - GROIN
 - WATER GATE
 - SLUICE WAY
 - INTAKE FOR FISH POND
 - ▨ INTAKE
 - ▨▨▨▨ GROUND SILL
 - BRIDGE (TO BE CONSTRUCTED)

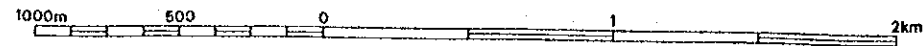
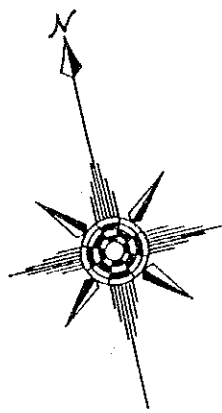


Fig. 4.2.2 DESIGN PLAN OF PANTAL-SINOCALAN RIVER (3/4)

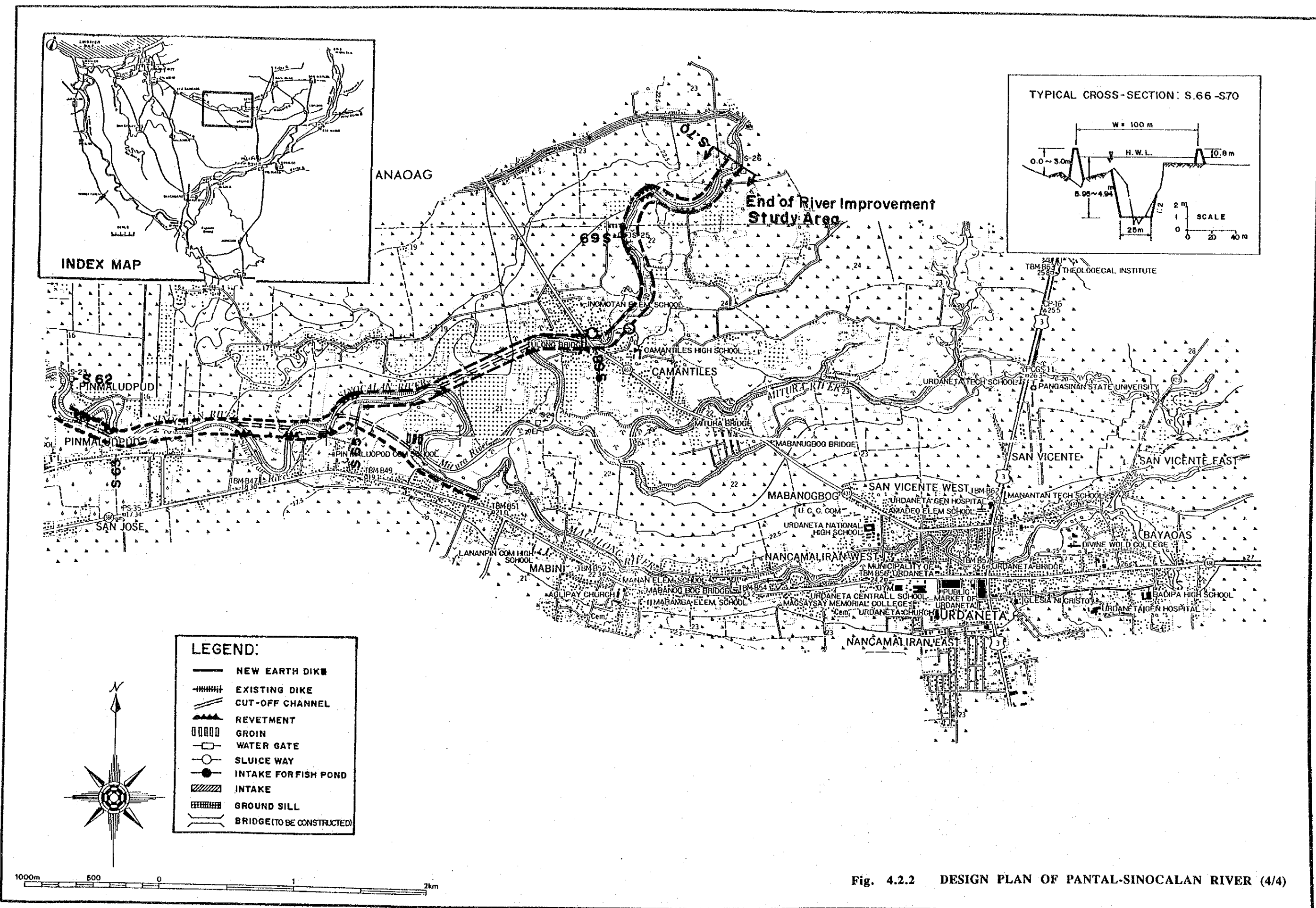


Fig. 4.2.2 DESIGN PLAN OF PANTAL-SINOCALAN RIVER (4/4)

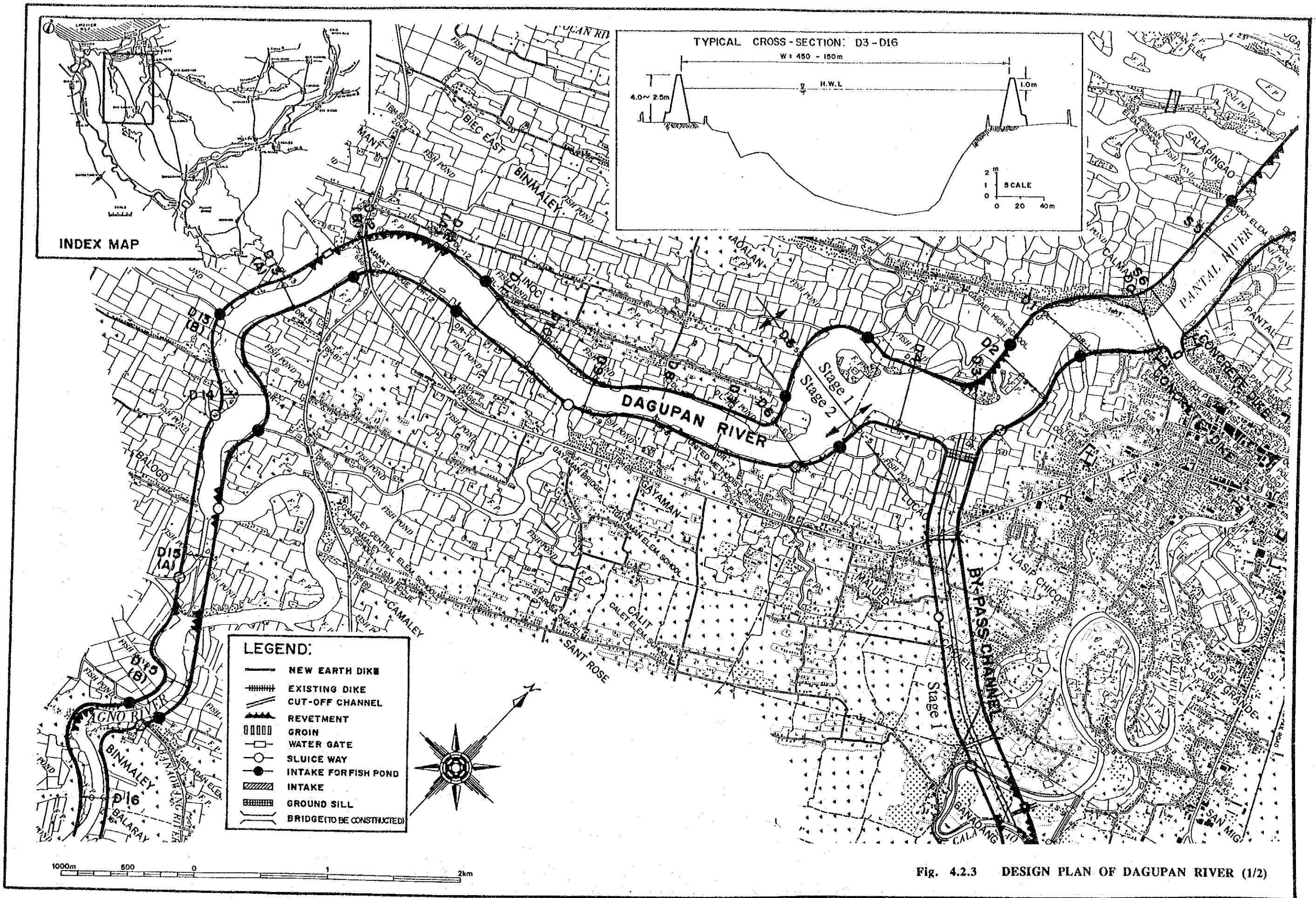


Fig. 4.2.3 DESIGN PLAN OF DAGUPAN RIVER (1/2)

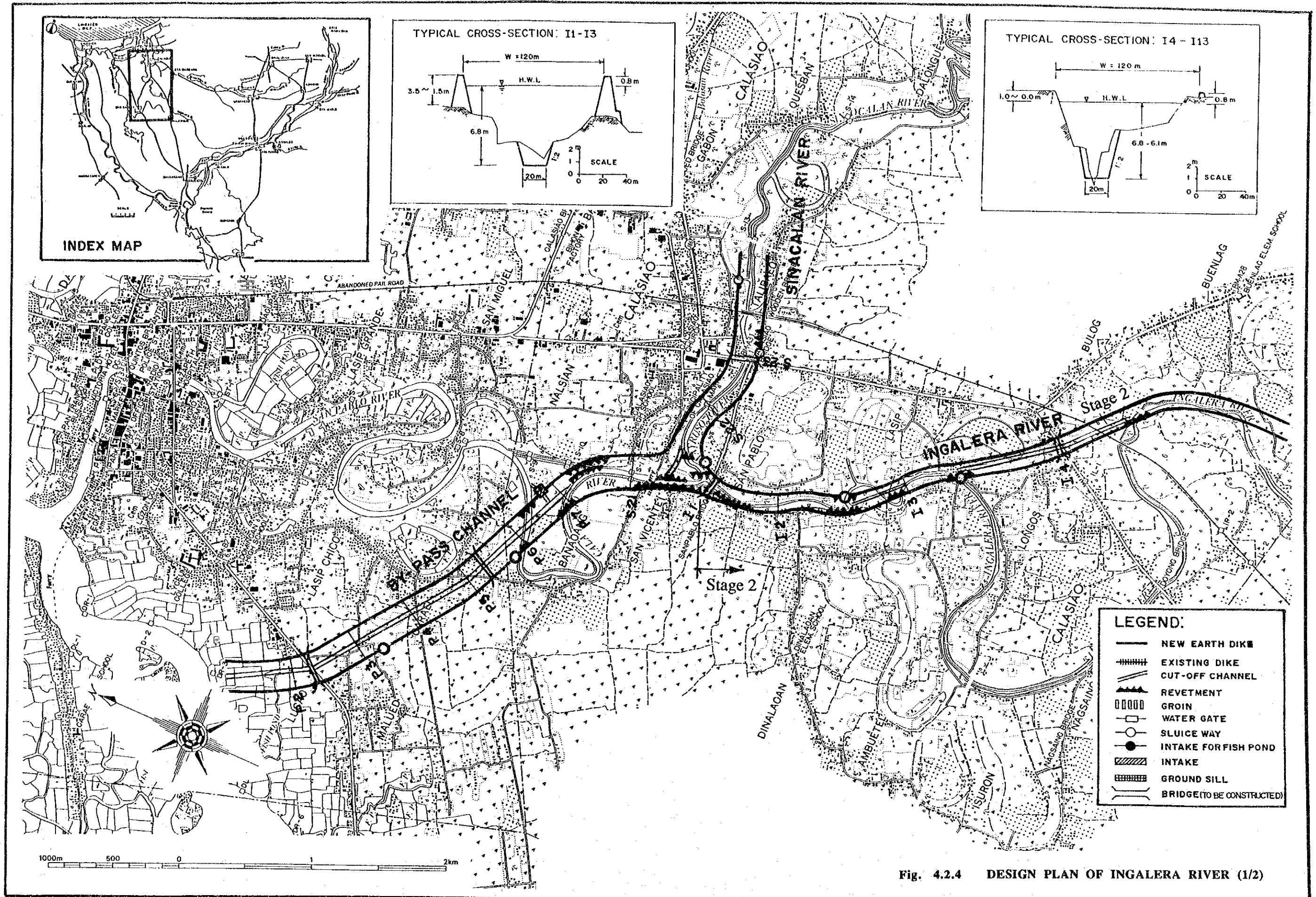


Fig. 4.2.4 DESIGN PLAN OF INGALERA RIVER (1/2)

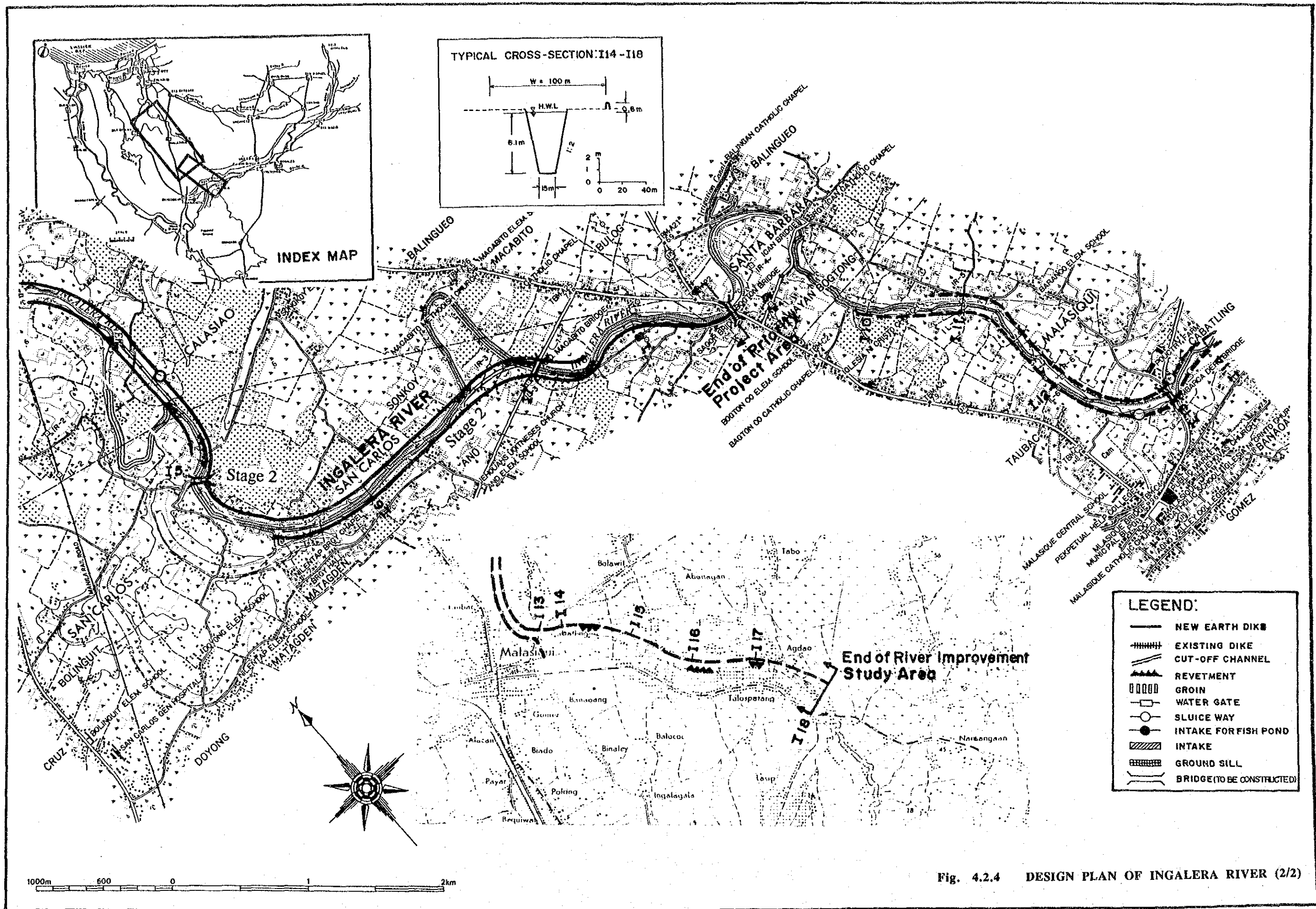


Fig. 4.2.4 DESIGN PLAN OF INGALERA RIVER (2/2)

	Quantity	Unit	1st Stage					2nd Stage							
			1st Year	2nd Year	3rd Year	4th Year	5th Year	1st Year	2nd Year	3rd Year	4th Year	5th Year			
AG-1	(1) Excavation	cu.m													
	(2) Embankment	cu.m													
	(3) Revetment	m													
	(4) Bridge	sq.m													
AG-2	(1) Excavation	cu.m													
	(2) Embankment	cu.m													
	(3) Revetment	m													
	(4) Bridge	sq.m													
AG-3	(1) Excavation	cu.m													
	(2) Embankment	cu.m													
	(3) Revetment	m													
	(4) Bridge	sq.m													
AG-4	(1) Excavation	cu.m													
	(2) Embankment	cu.m													
	(3) Revetment	m													
	(4) Bridge	sq.m													
POPONTO SWAMP	(1) Excavation	cu.m													
	(2) Embankment	cu.m													
	(3) Revetment	m													
	(4) Bridge	sq.m													
	(5) Mound	cu.m													

Fig. 4.4.1 CONSTRUCTION TIME SCHEDULE OF UPPER AGNO RIVER

	Quantity	Unit	1st Stage					2nd Stage										
			1st Year	2nd Year	3rd Year	4th Year	5th Year	1st Year	2nd Year	3rd Year	4th Year	5th Year						
PANTAL-SINOCALAN	(1) Excavation	cu.m																
	(2) Embankment	cu.m																
	(3) Revetment	m																
	(4) Bridge	sq.m																
DAGUPAN	(1) Excavation	cu.m																
	(2) Embankment	cu.m																
	(3) Revetment	m																
	(4) Bridge	sq.m																
INGALERA	(1) Excavation	cu.m																
	(2) Embankment	cu.m																
	(3) Revetment	m																
	(4) Bridge	sq.m																

Fig. 4.4.2 CONSTRUCTION TIME SCHEDULE OF PANTAL-SINOCALAN RIVER

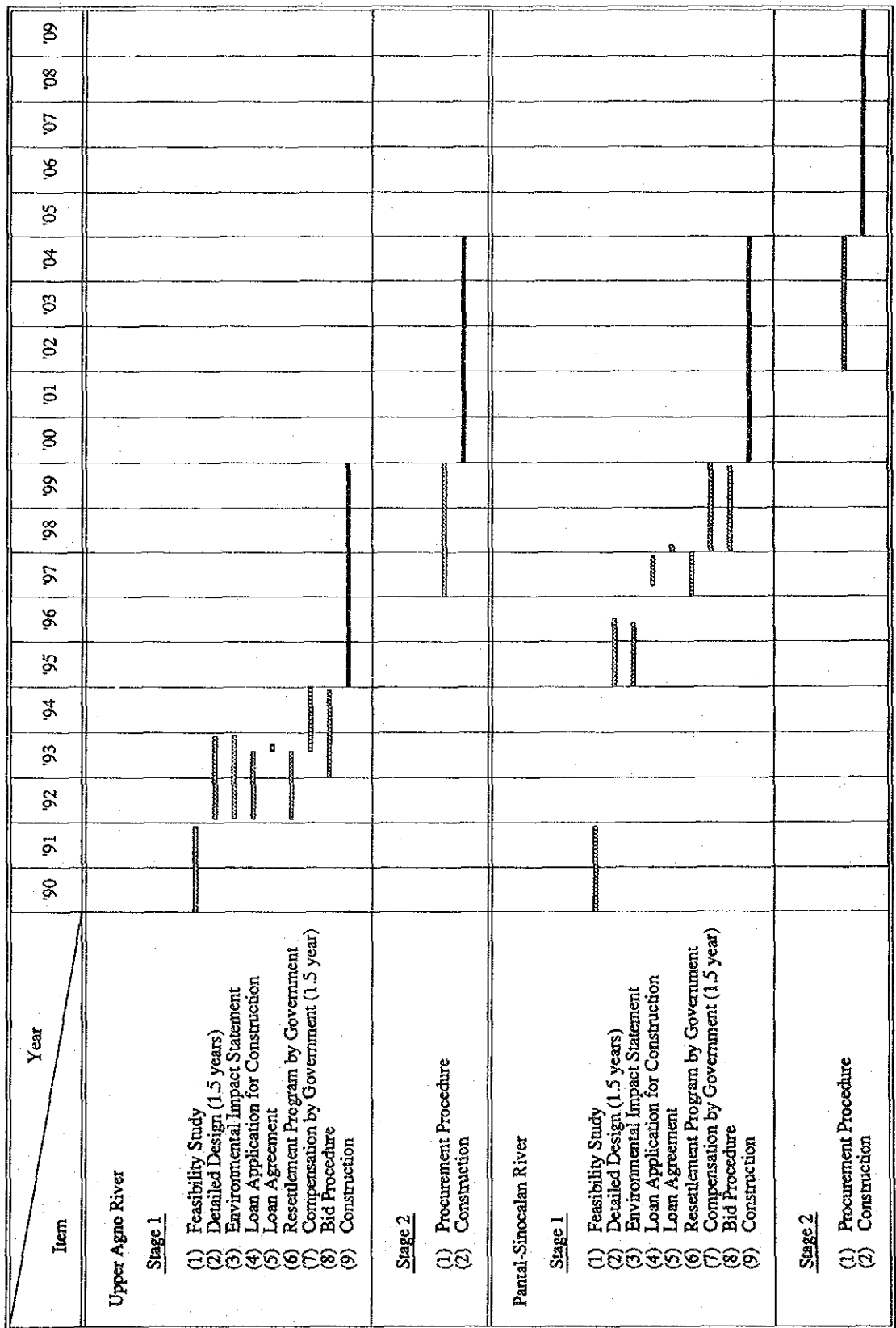


Fig. 4.6.1 IMPLEMENTATION SCHEDULE OF THE PRIORITY PROJECT

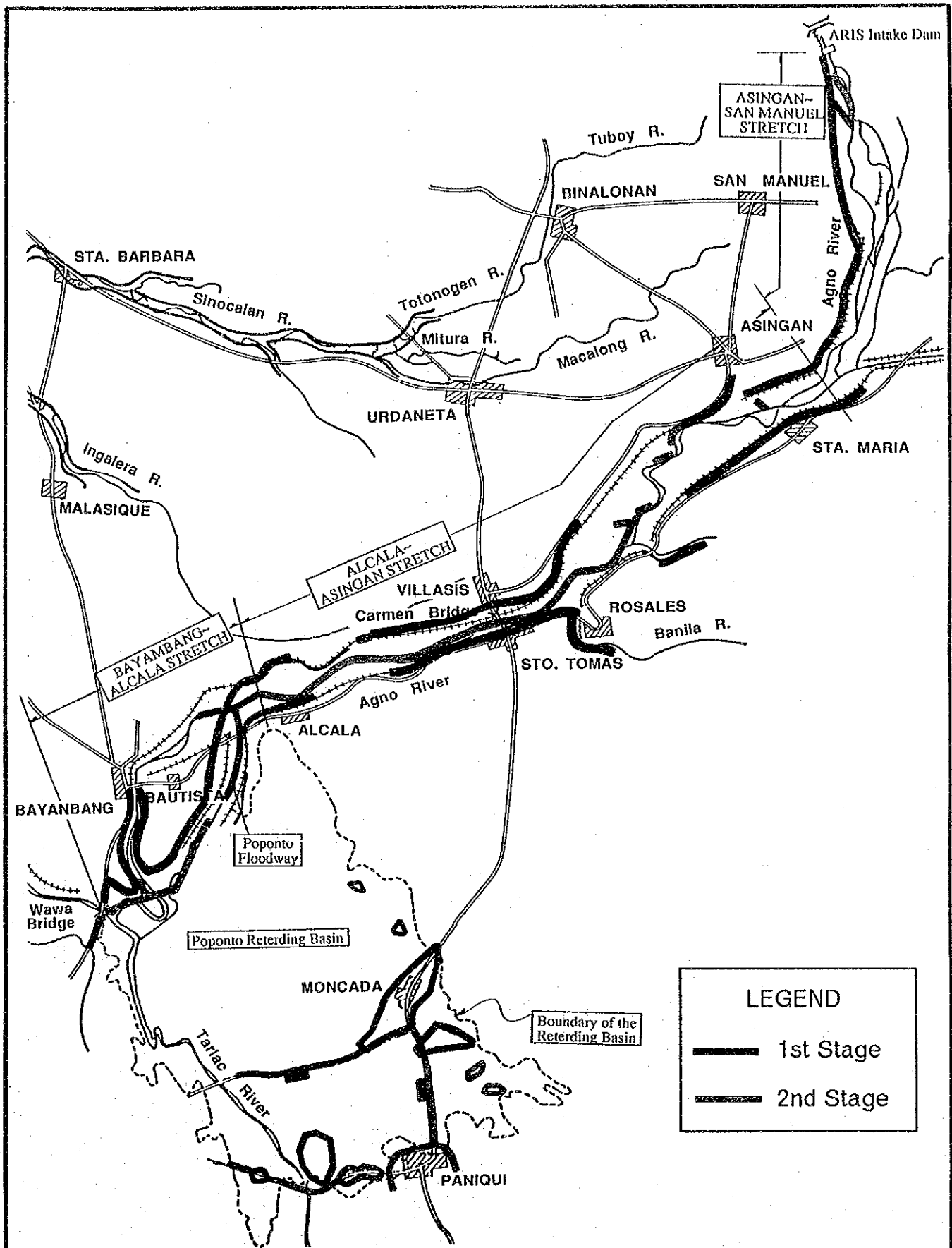
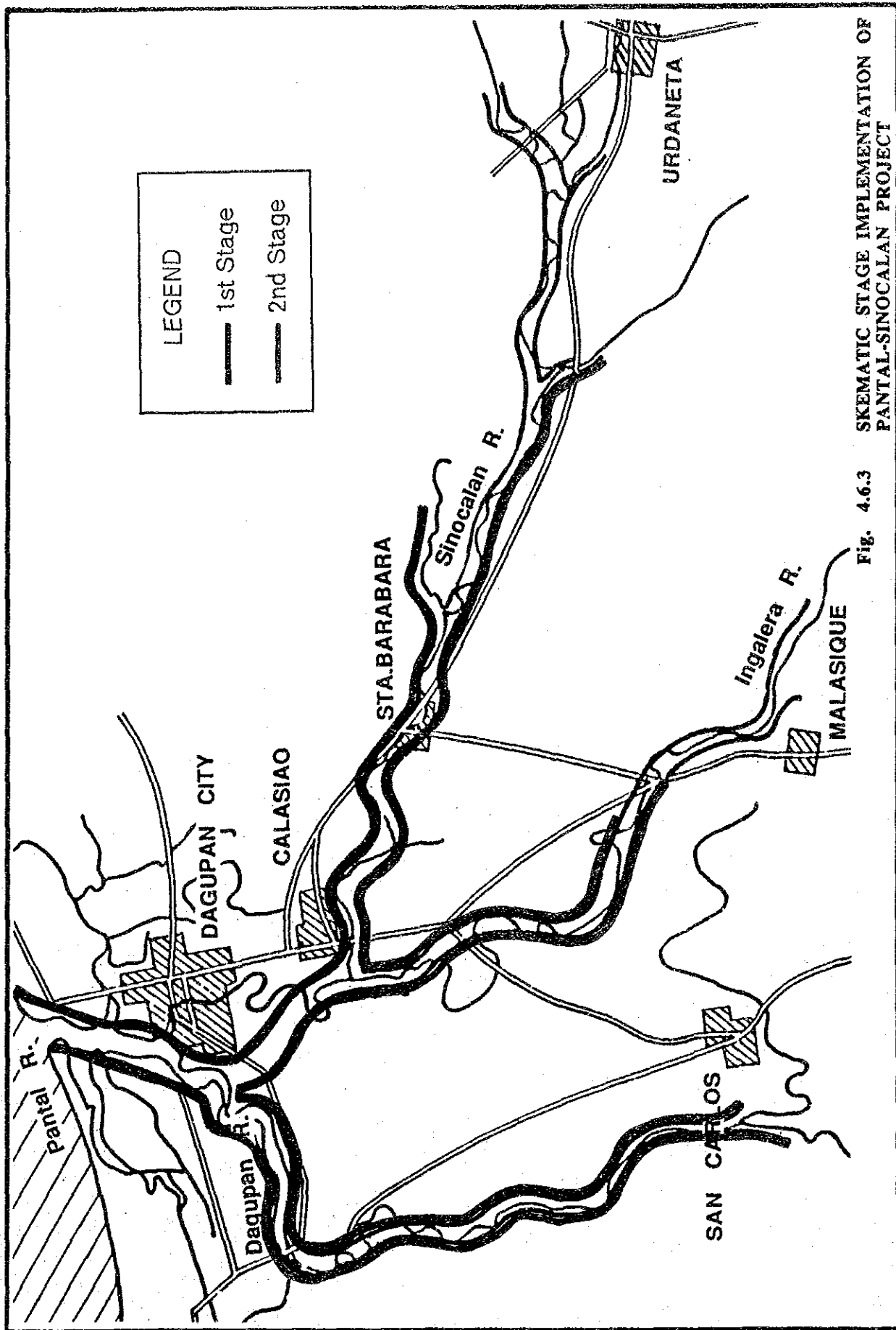


Fig. 4.6.2 SKEMATIC STAGE IMPLEMENTATION OF UPPER AGNO PROJECT



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