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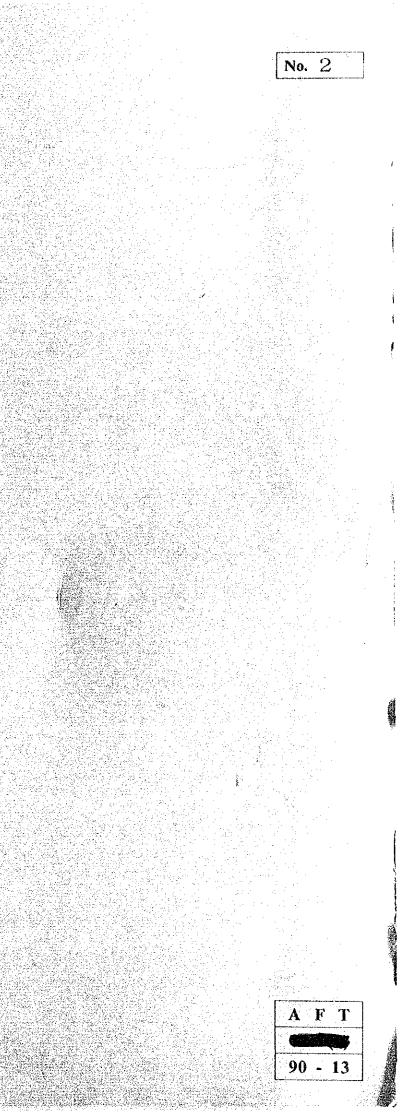
THE MASTER PLAN STUDY ON THE SMALL WATER IMPOUNDING MANAGEMENT (SWIM) PROJECTS

DATA BOOK

MARCH 1990

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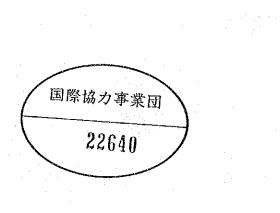
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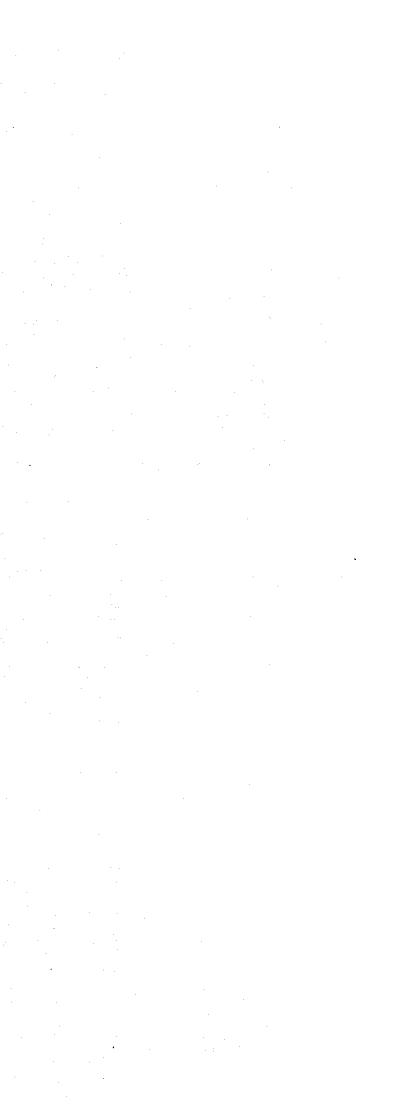
THE MASTER PLAN STUDY ON THE SMALL WATER IMPOUNDING MANAGEMENT (SWIM) PROJECTS

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LOCATION MAP OF QUALIFIED SWIM PROJECTS

SWIM PROJECT PROFILE



REFERENCES

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<u>Proiect No.</u>	Name of Project	No. of Figure	Project Profile	Project No.	Name of Project
DPWH-1	SAYTAN DAM & RESERVOIR SWIP	Ne.5	No.1	NIA-132	TAYTAY SWIP
DPWH-2	BORO DAM & RESERVOIR SWIP		No.2	NIA-133	ONDOL SWIP
DPWH-3	SACRIFICE VALLEY DAM & RESERVOIR SWIP		No.3	NIA-136	SAN ISIDRO BANLASAN SWIP.
DPWH-6	TULARIQUIN DAM & RESERVOIR SWIP		No.4	NIA-138	BANLASAN SWIP
DPWH-7	BURDEOS RIVER SWIP		No.5	NIA-139 NIA-141	BIABAS SWIP
DPWH-8	SAN JOSE DAM & RESERVOIR SWIP			NIA-147	KANASUHAN CIP.
DPWH-9	CUBACUB DAM & RESERVOIR SWIP		No.7	NIA-148	LUVANG CIP
DPWH-11	DEBESMAC DAM & RESERVOIR SWIP			NIA-149	DANAO CIP
DPWH-13	SAN JUAN DAM & RESERVOIR SWIP			NTA-150	TUNGKOD CIP.
DPWH-14	GUIMBA DAM & RESERVOIR SWIP			NIA-152	MAAYAG CIP
DPWH-15 DPWH-16	MAGPET DAM & RESERVOIR SWIP		No.12	N1A-154	MASAPLOD CIP
DPWH-16 DPWH-17	ACOP DAM & RESERVOIR SWIP			NIA-157	NAGA-MANTUYOP CIP.
DPWH-18	CALITLITAN DAM & RESERVOIR SWIP			NIA-158	SAN ANTONIO CIP
DPWH-19	KITA-KITA DAM & RESERVOIR SWIP			NIA-163	TIGBAO CIP management
DPWH-20	SALAVACION DAM & RESERVOIR SWIP		No.16	NIA-186	MAHAYAHAY SWIP
DPWH-21	SAN ANGEL DAM & RESERVOIR SWIP			NIA-187	BOGO-DONGON SWIP
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DPWH-25	ABIAN SWIP			NIA-190	KAMANSI-RISAL SWIP
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DPWH-27	MALALINTA SWIP			BSWM-1	SUCSUGUEN SWIP
DPWH-28	CALUBAYAN SWIP			BSWM-2	OLO-OLO I SWIP
DPWH-33	LIBASAN SWIP		No.23	BSWM-3	OLO-OLO II SWIP.
				BSWM-4	BALINGOAN SWIP.
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NIA-6	POTOT SWIP(SCHEME-1)		No.25	BSWM-6	BINGAO II SWIP
NIA-7	CARAMOAN SWIP			BSWM-7	DINGAO II SWIP
NIA-9	NASIG-ID SWIP			BSWM-8	PUGARO SWIP
NIA-11	TIGAS SWIP			BSWM-9	PAMARANUN SWIP
NIA-12	ILAYA SWIP			BSWM-10	CAPARISPISAN SWIP
NIA-14	SAGUDSURON SWIP(SCHEME-1)			BSWM-11	PATONG SWIP
NIA-15	BUCACAO SWIP			BSWM-12	SAMAC SWIP
NIA-20	MALOYO SWIP			BSWM-13	MABINI SWIP
NIA-21	MAGSIPING SWIP			BSWM-14 BSWM-15	SAN GONZALO SWIP.
NIA-22	SAN FELIPE SWIP			BSWM-15 BSWM-16	CAMAGSINGALAN SWIP
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NIA-29	ALIBENG SWIP	Fio S	No. 19	BSWM-20	CABUOSAN SWIP
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NIA-49	BAYOG CIS			BSWM-26	SAN JUAN I SWIP
NIA-53	MANTEDIED CIP.		No.45	BSWM-27	SAN JUAN II SWIP.
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NIA-56	BLISS II SWIP			BSWM-29	PATA SWIP
NIA-57	BIGBIGA CIS			BSWM-30	BALACUIT SWIP.
NIA-58	TANGCARANG CIP	Fig.7	No.49	BSWM-31	CABANNUNGAN SWIP
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NIA-99	JAMORAWON CIP	mananan Fig. 15 mananan		BSWM-36	BALETE SWIP
NIA-100	CABANGCALAN CIP	antoninanian Figil Samananian	No.35	BSWM-37	MINAGBAG SWIP
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NIA-102	PILI SWIMP	**************************************		BSWM-39	LANNEG SWIP
NIA-103	BITO SWIMP	mmmmmm F1g, 15 mmmmmmm		BSWM-40	SAN ANTONIO SWIP
NIA-104	RIZAL SWIMP	131 - 1 C	No CO	BSWM-41	ABIAN SWIP TRINIDAD SWIP
NIA-106	BONTOLAN SWIMP	nanananan 215,12 amanananan Tin 18	No K1	BSWM-42	TRINIDAD SWIP and
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NIA-111 NIA-112	BAGASICO SWIP	Nia 96	No.64	BSWM-45	VICTORIA SWIP
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NIA-131	LAPACAN SWIP		No.71	BSWM-52	AFUSING DAGA SWIP
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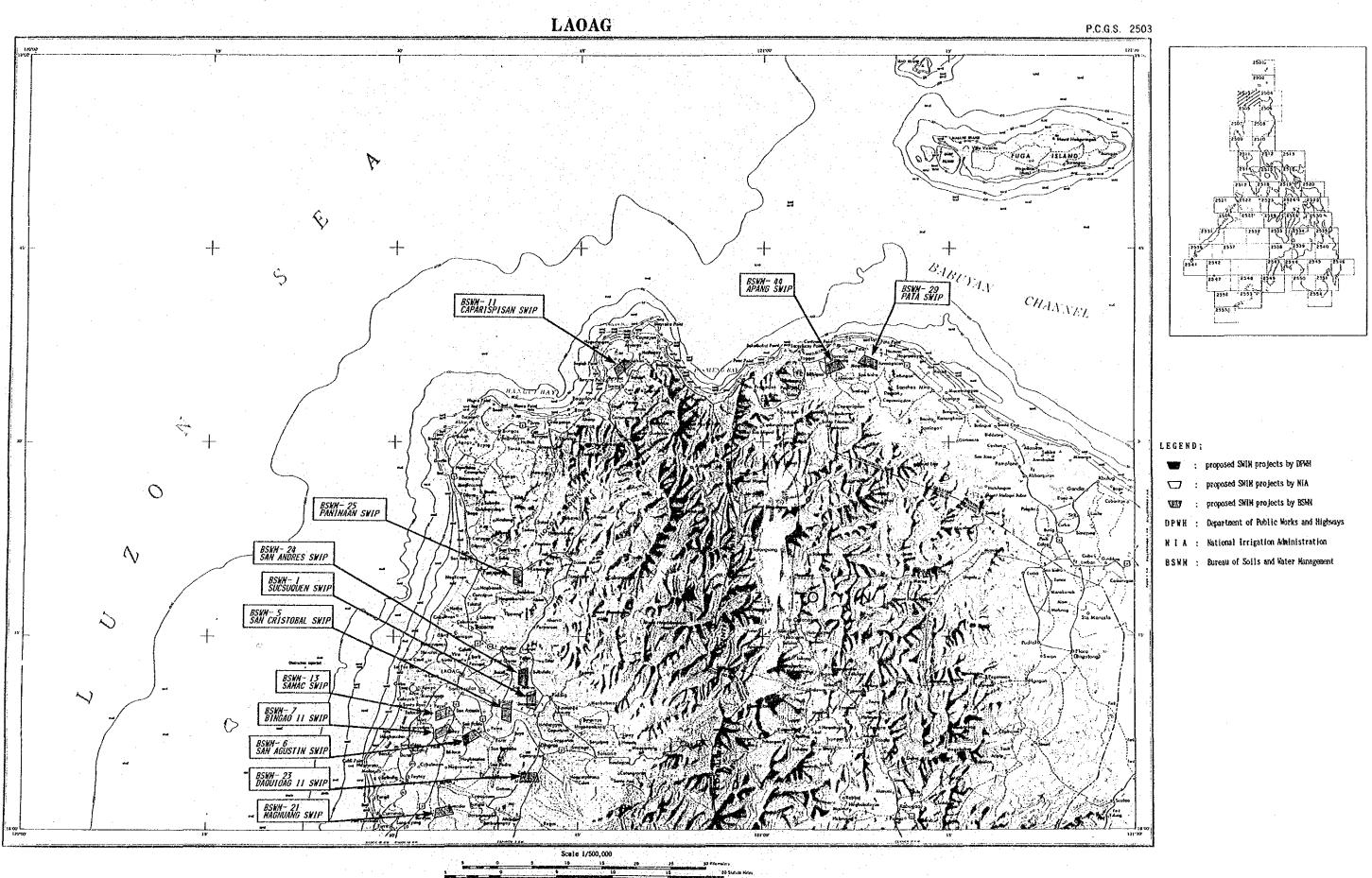
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BSWM-57	MAASIN SWIP,		No.143	BSWM-135	BUKAY-PAIT SWIP
BSWM-58	CARALLANGAN SWIP			BSWM-136	LIBUDON SWIP
BSWM-59	GANZANO SWIP			BSWM-137	DUMADALIG SWIP
BSWM-60	SAMPALOC SWIPSTO. DOMINGO SWIP			BSWM-138 BSWM 140	LIBASAN SWIP
BSWM-61 BSWM-62	MASALIPIT SWIP			BSWM-139 BSWM-140	FLORIDA SWIP DAUMAN SWIP
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BSWM-65	MANINIOG SWIP			BSWM-143	PEDTAP SWIP
BSWM-66	VILLA ISLA SWIP			BSWM-144	LOOY SWIP
BSWM-67	STA. CATALINA SWIP			BSWM-145	DALINGAWEN SWIP
BSWM-68	PULO SWIP			BSWM-146	TINIBTIBAN
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BSWM-71	MAASIN SWIP			BSWM-149	NEW CARMEN SWIP
BSWM-72	STO. DOMINGO I SWIP			BSWM-151	MALAGAKIT SWIP
BSWM-73	MANGANDINGAY SWIP			200000000	
BSWM-74	NAMULANDAYAN SWIP				
BSWM-75	PARISTA SWIP				and the second
BSWM-76	BALBALUNGAO SWIP			an a	and the part of the second second
BSWM-77	LAGUNLONG SWIP				
BSWM-78 BSWM-79	PAKALA II SWIP BAYUIN SWIP				
BSWM-80	CAMBURAY SWIP			and the second secon	
BSWM-82	BUENASUERTE SWIP				
BSWM-83	BULHAO SWIP				
BSWM-84	DALNAC SWIP			an far e destar	
BSWM-85	GABAWAN SWIP	Fig. 12	No.170		
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BSWM-88	PINONOY SWIP				
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BSWM-90 BSWM-91	PANLAGANGAN SWIP				
BSWM-92	SAN ROQUE SWIP				
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BSWM-94	BUENAVISTA SWIP			5 g	·
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BSWM-96	DITA II SWIP				
BSWM-97	SAN JOSE SWIP			and the second sec	
BSWM-98	STO. NINO SWIP				
BSWM-99 BSWM-100	NANGKA SWIP BAGTIC SWIP				
BSWM-101	NABILOG SWIP				
BSWM-102	BONG-BONG I SWIP.			and the second sec	
BSWM-103	BONG-BONG II SWIP	· · · · · · · · · · · · · · · · · · ·			
BSWM-108	JUBASAN SWIP		No.189	The second second second second	
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BSWM-112	CAMPIN SWIP				
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BSWM-117	WOODLAND SWIP				
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BSWM-119	LUNGMOT SWIP.				
BSWM-120	LAMARE I SWIP		No.200		
BSWM-121	LAMARE II SWIP	Fig.30	No.201		· · · ·
BSWM-122	BUENAVISTA SWIP.		**************************************		
BSWM-123	GOLING SWIP	Fig.29	No.203		
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BSWM-125	ALUBIJID SWIP				
BSWM-126 BSWM 127	BALIBAYON SWIP				
BSWM-127 BSWM-128	TALAO-AO SWIP				
BSWM-128	DUMALAGAN SWIP				
BSWM-130	MINTU-OD SWIP	Fie.28	No.210		
BSWM-131	MALAPONG SWIP	Fig.28	annanimannan No.211		
	TALAGANAHAO SWIP		No.212		
BSWM-133	KITAO-TAO SWIP		No.213		
BSWM-134	SAN RAFAL SWIP	Flg.32	No.214		·

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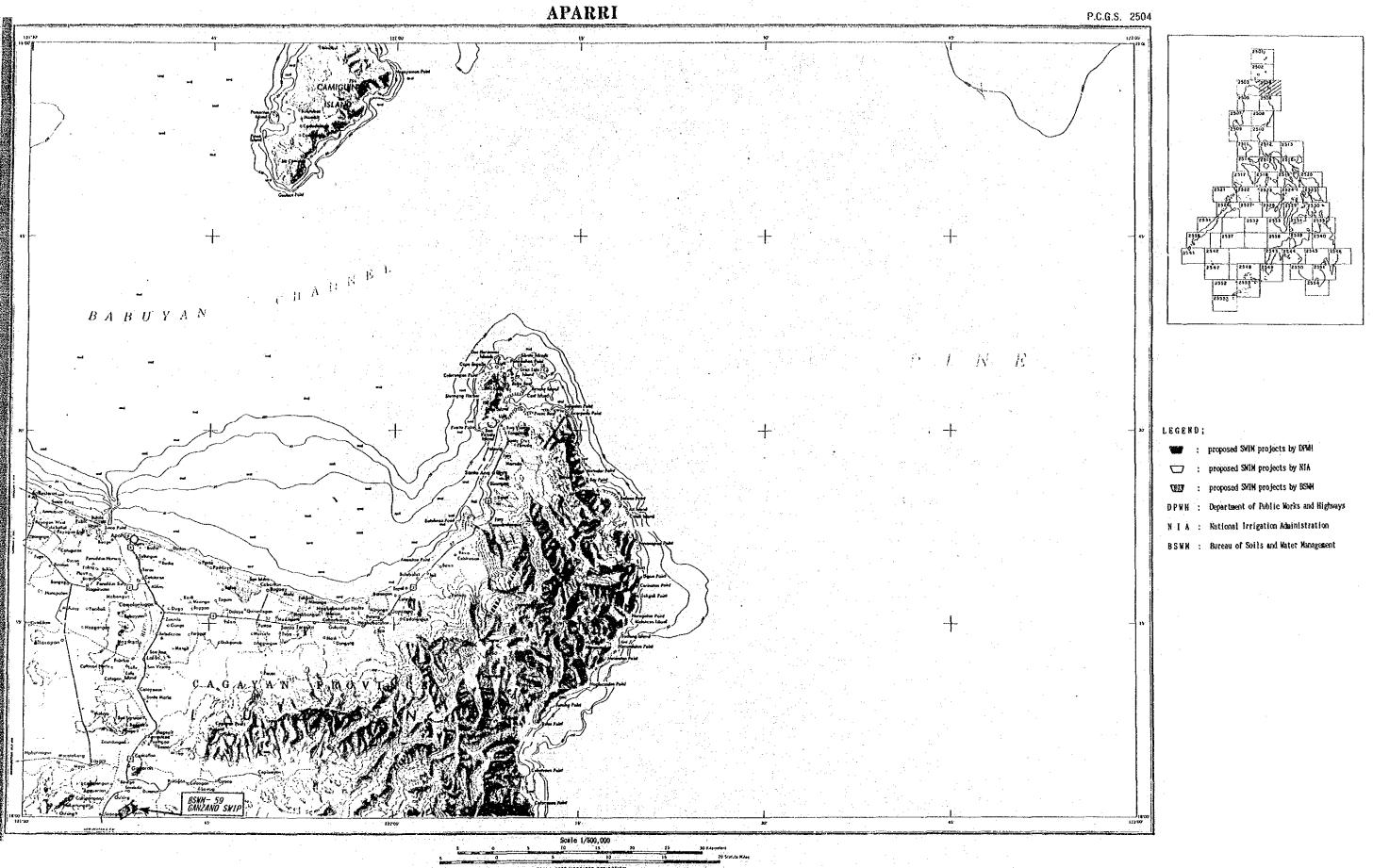
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LOCATION MAP OF QUALIFIED SWIM PROJECTS



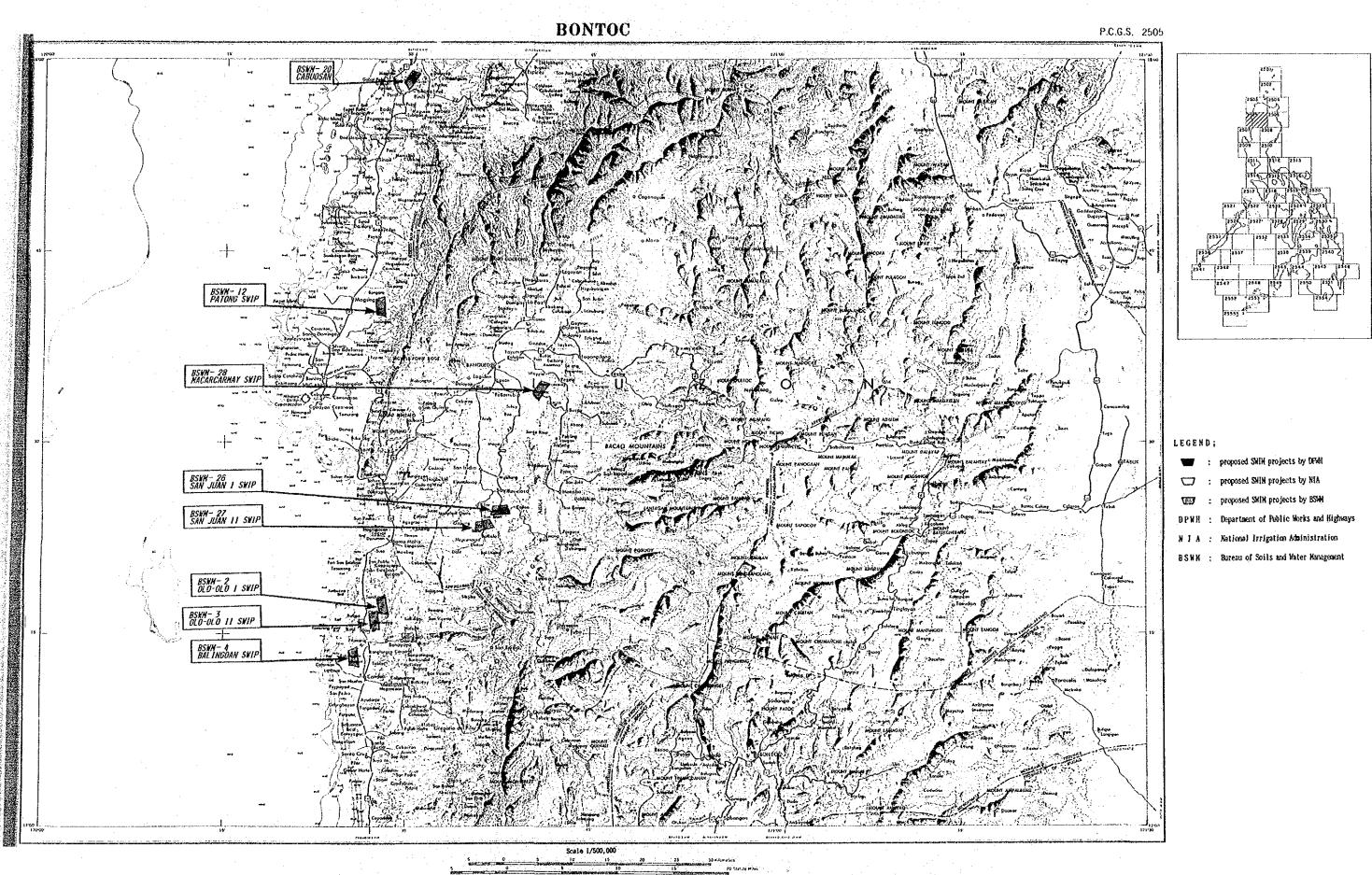
TRANSVERSE MERCATOR PROJECTION CLARKE SPHERDIO 1466 LUZON DATUM ELEVATIONS IN METERS'ABOVE MEAN SEA LEVEL INTERVAL OF APPROXIMATE CONTOURS 100 METERS

Fig.1 Location Map of Qualified SWIM Projects (1/34)



TRANSVERSE MERCATOR PROJECTION CLARUE SHERIOD 1806 LUION DATUM ELEVATIONS IN NETERS AROVE MEAN SCA LEVEL INTERVAL OF APPROLIMATE CONTOURS 100 METERS

Fig.2 Location Map of Qualified SWIM Projects (2/34)



TRANSVERSE MÉRCATOR PROJECTION CLARKE SPIERDIO 1866 LUZON DATUM ELEVATIONS IN METERS ABOYE MEAN SEA LEVEL INTERVAL OF APPROXIMATE CONFOURS 100 METERS

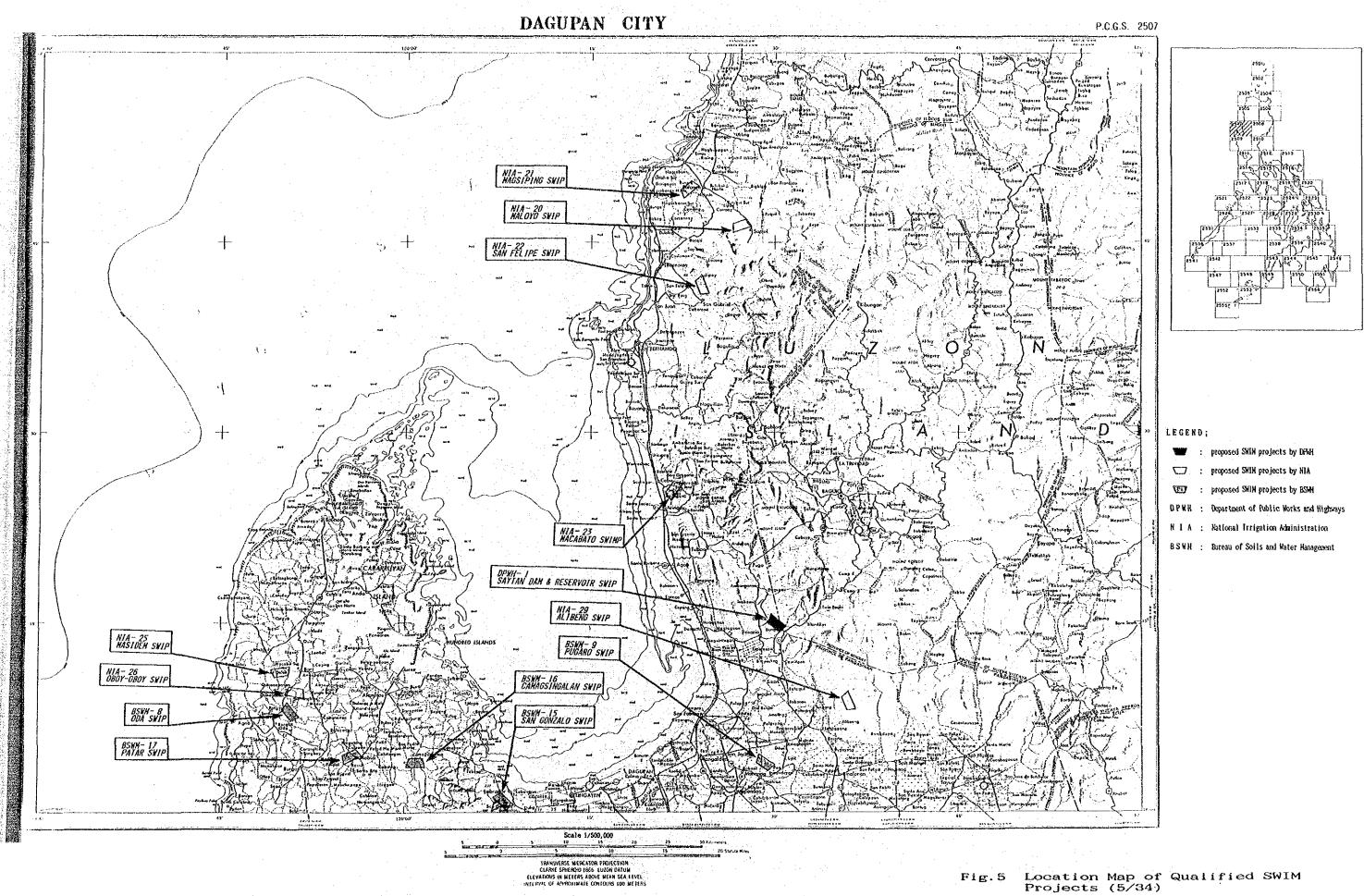
w	:	proposed SNIH projects by DPAH
	:	proposed SXIN projects by NIA
w	:	proposed SMIN projects by BSM
DPWH	:	Department of Public Works and Highway
NIA	:	National Irrigation Administration
BSWK	:	Bureau of Soils and Mater Management

Fig.3 Location Map of Qualified SWIM Projects (3/34)



TRANSVERSE MENCATOR PROJECTION CLARKE SPIRICIOLISES LUZOR DATUM ELEVATIONS IN METERS ABOYE MEAN SEA LEVEL INTERVAL OF APPROXIMATE CONTOURS 100 METERS

Fig.4 Location Map of Qualified SWIM Projects (4/34)



	:	proposed SXIM projects by DFMH
7	:	proposed SHIN projects by NIA
W	:	proposed SWIN projects by BSNN
DPWK	:	Department of Public Works and Highway
NIA	:	National Irrigation Administration
BSWN	:	Bureau of Soils and Water Hanagement

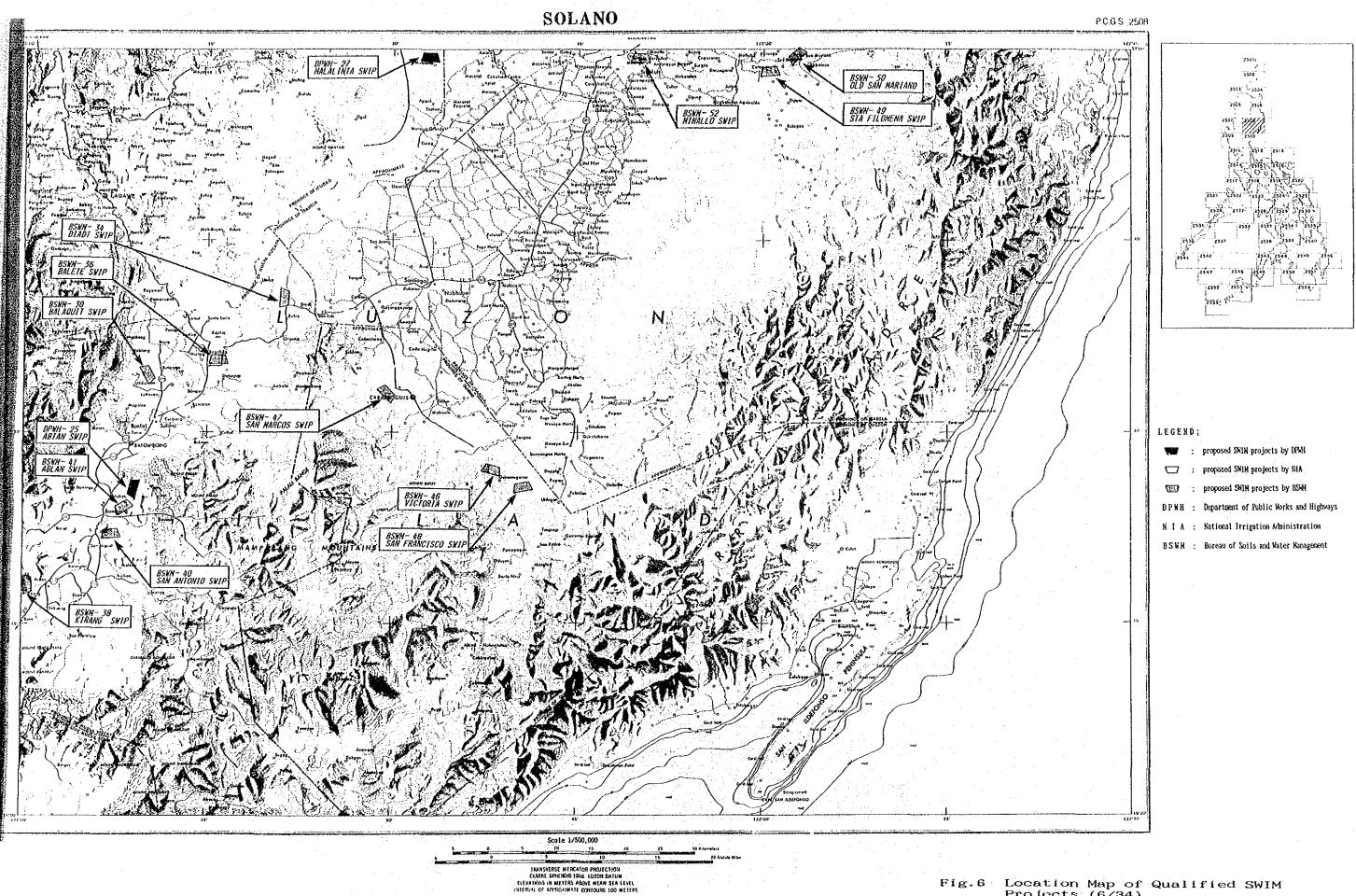
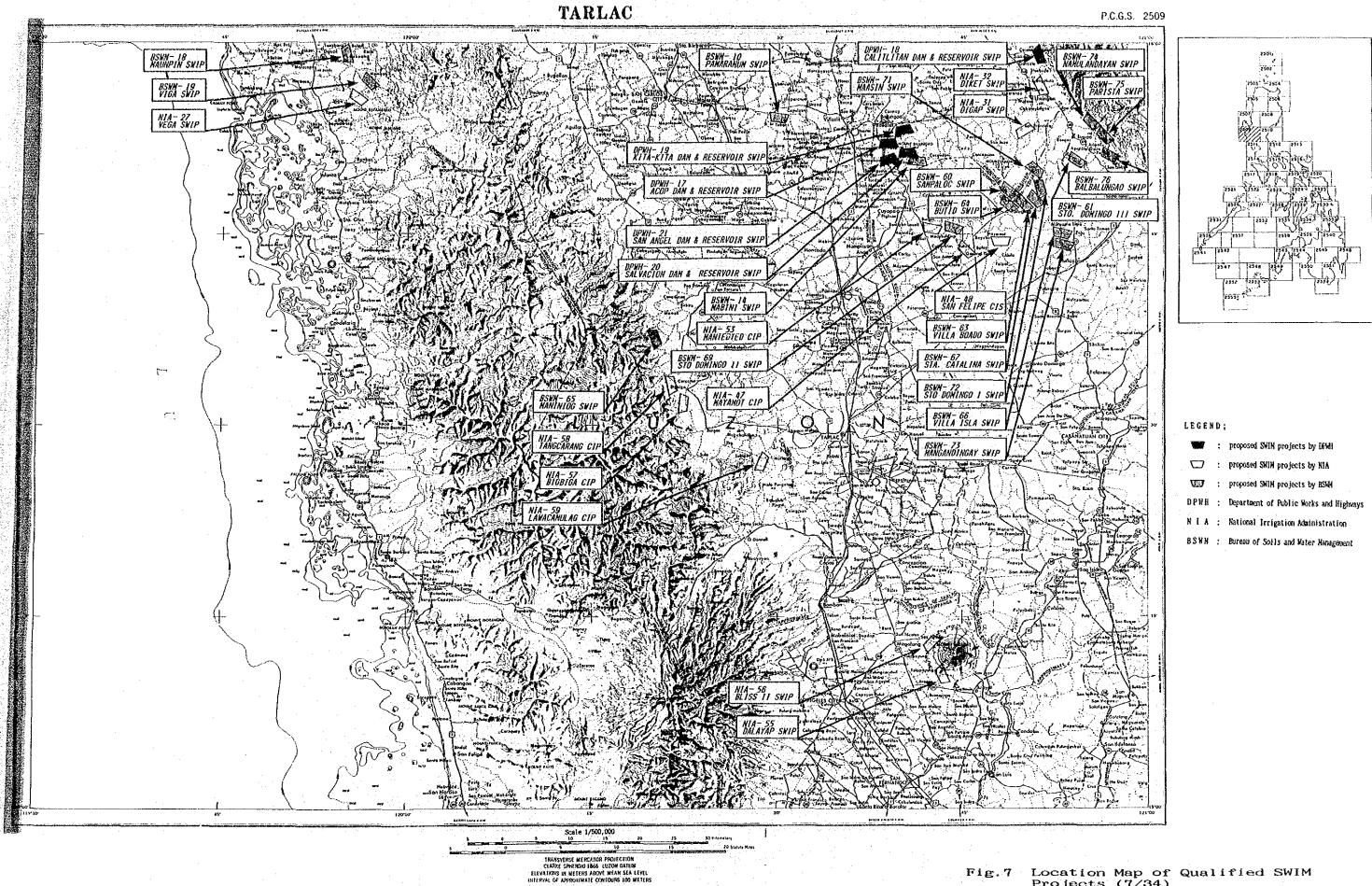
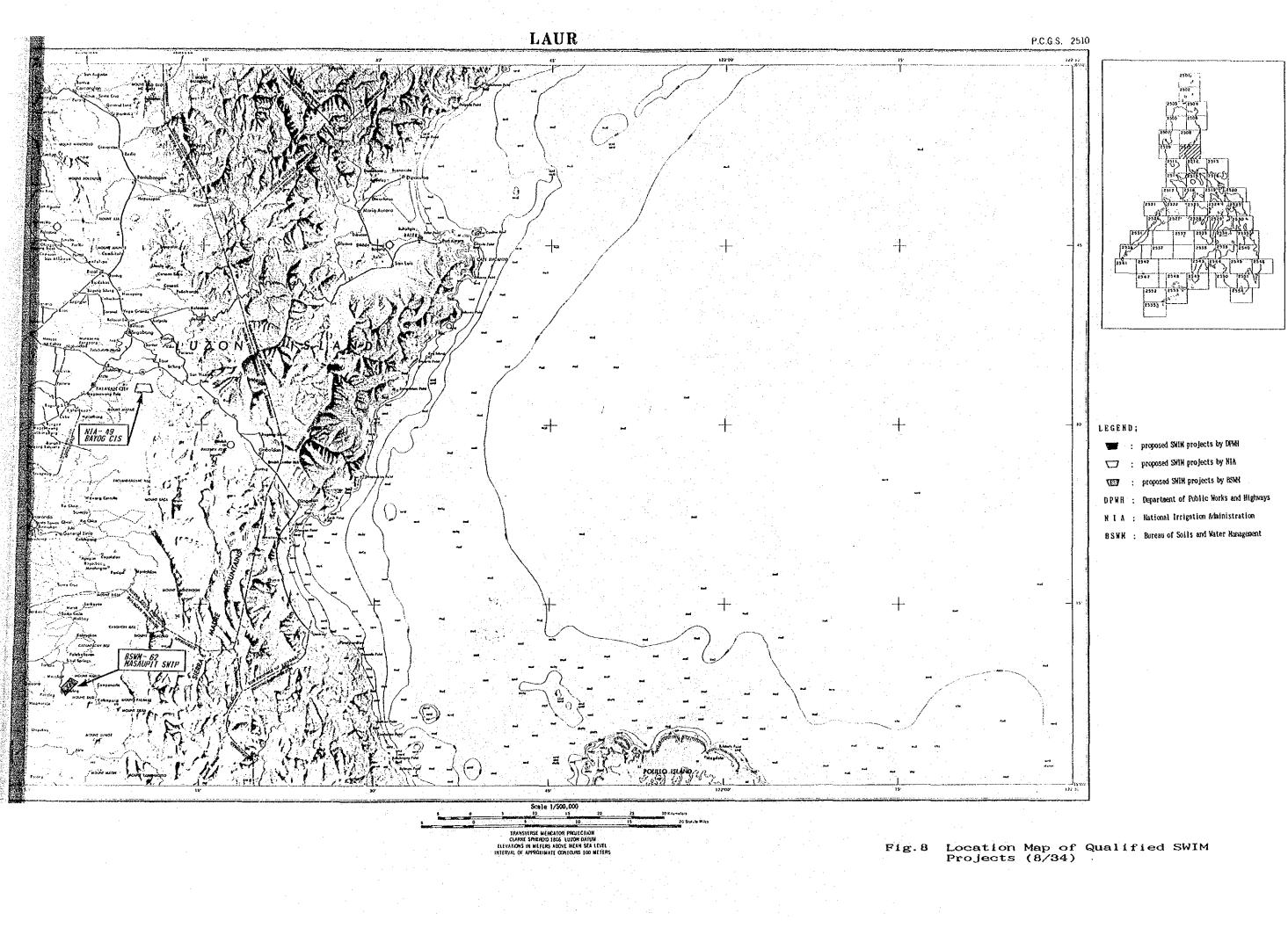


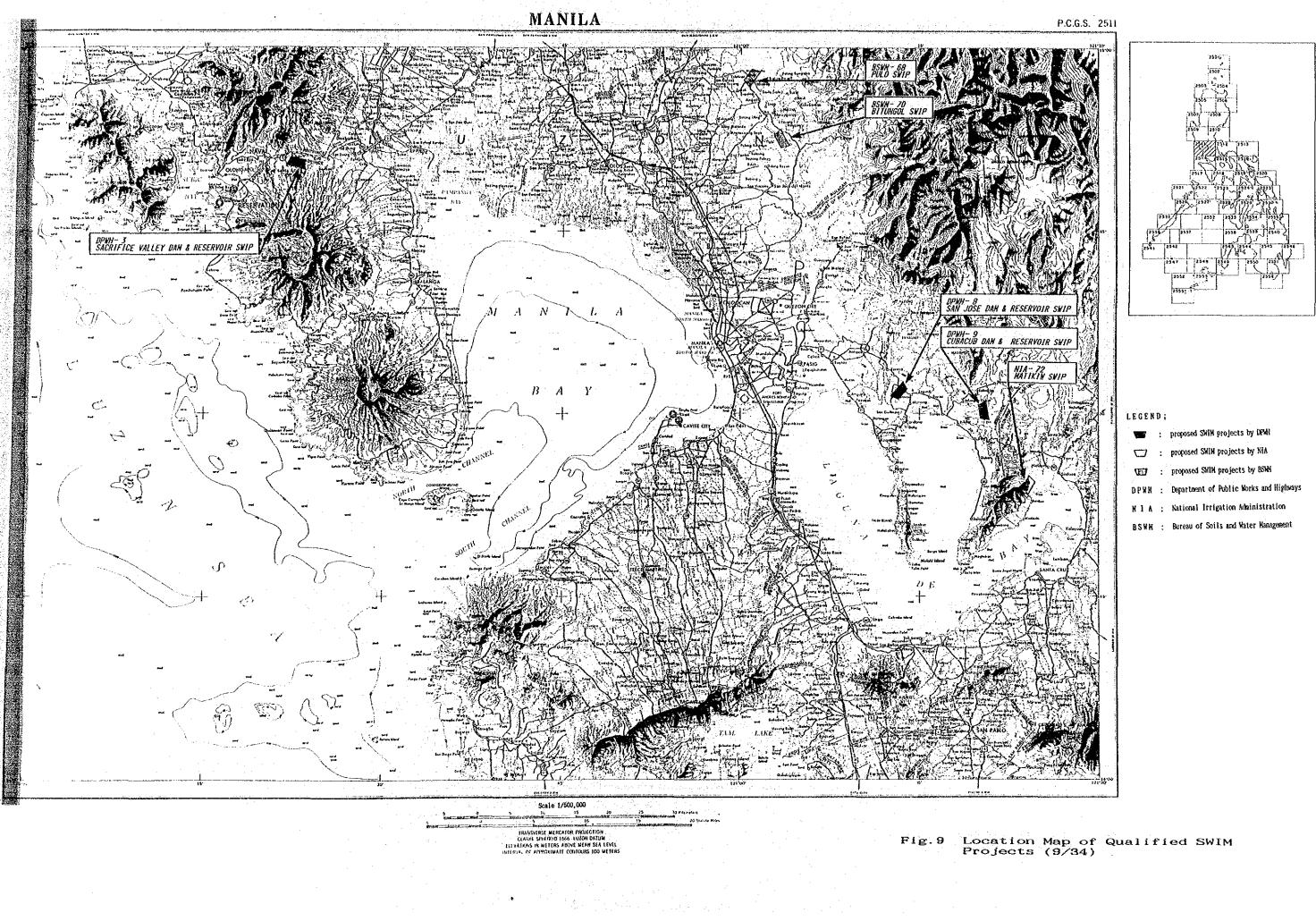
Fig.6 Location Map of Qualified SWIM Projects (6/34)



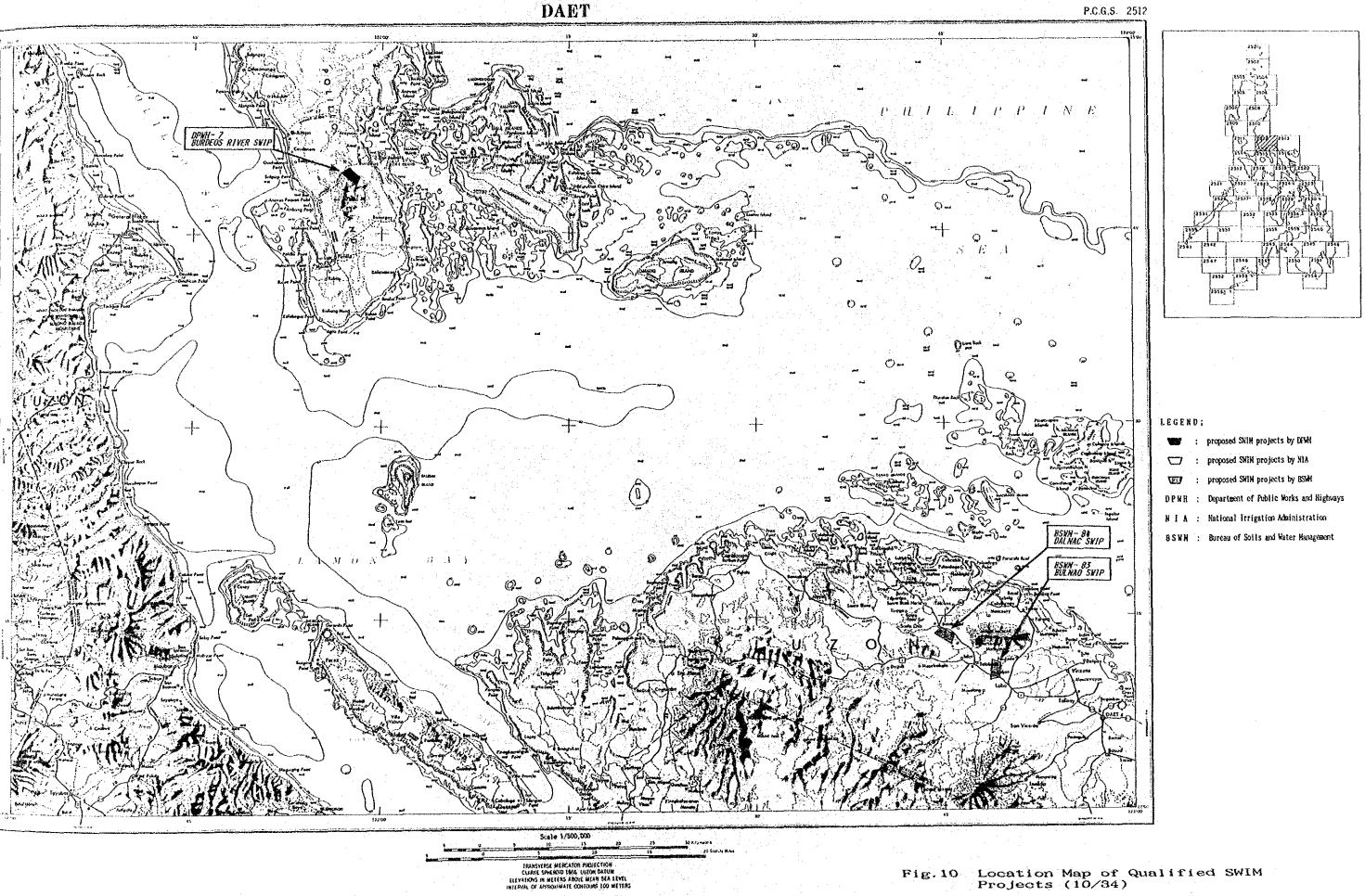
	;	proposed SWIN projects by DFMI
	:	proposed SWIM projects by NIA
w	:	proposed SWIH projects by BSNN
D6AH	:	Department of Public Works and Highways
Ń E A	:	National Irrigation Administration
BSWH	:	Bureau of Soils and Water Hanagement

Fig.7 Location Map of Qualified SWIM Projects (7/34)





	:	proposed SWIM projects by DPMH
	:	proposed SWIM projects by NIA
w	:	proposed SXIM projects by BSNM
DPWH	:	Department of Public Works and Highways
N 1 A	:	National Irrigation Administration
RSWN	:	Bureau of Soils and Water Hanagement



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Fig.10 Location Map of Qualified SWIM Projects (10/34)

BATANGAS

