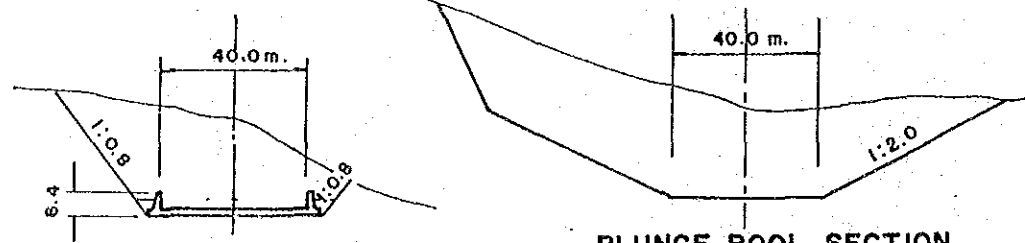
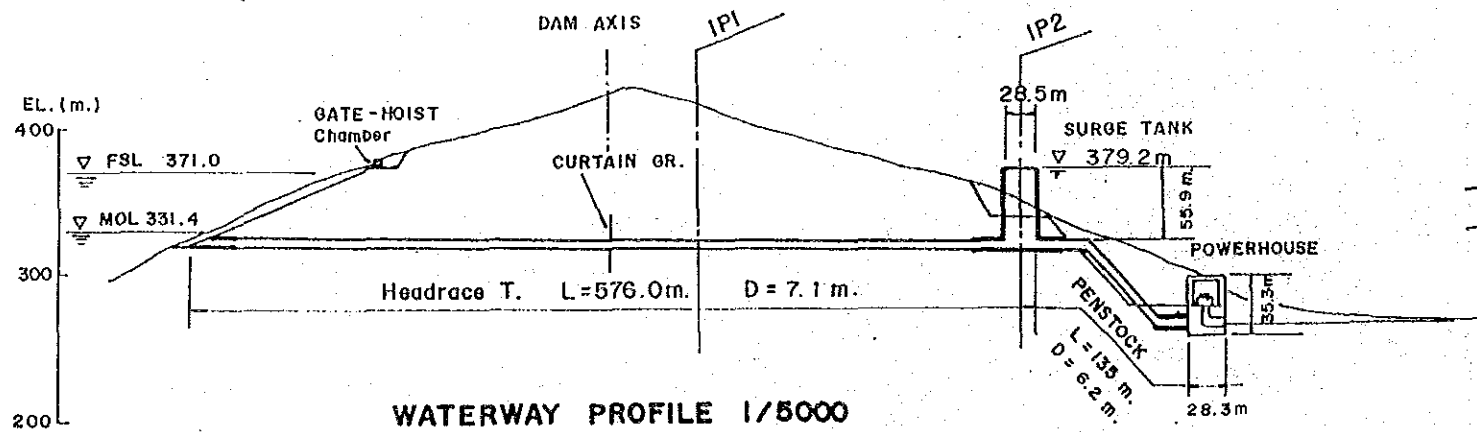


DAM PLAN S=1/10000

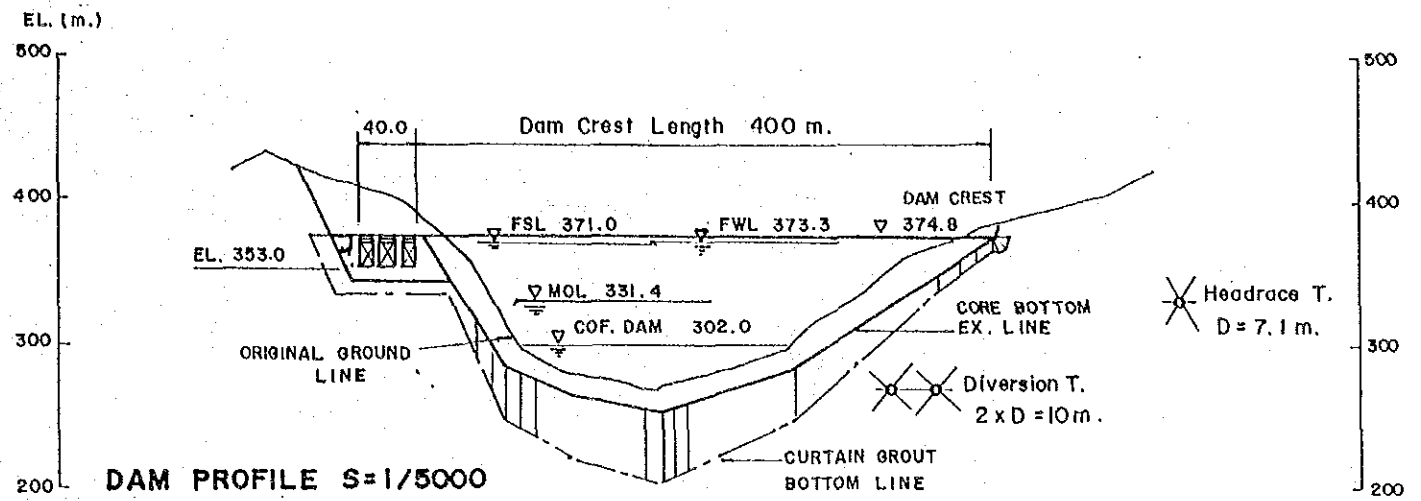


S/W CHUTEWAY SECTION S=1/2000

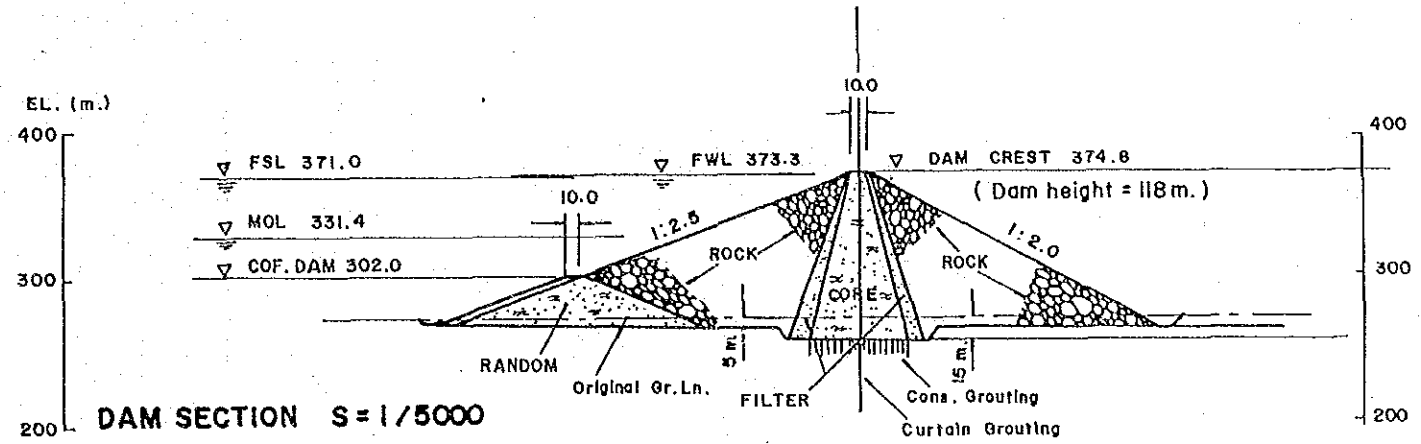
PLUNGE POOL SECTION S=1/2000



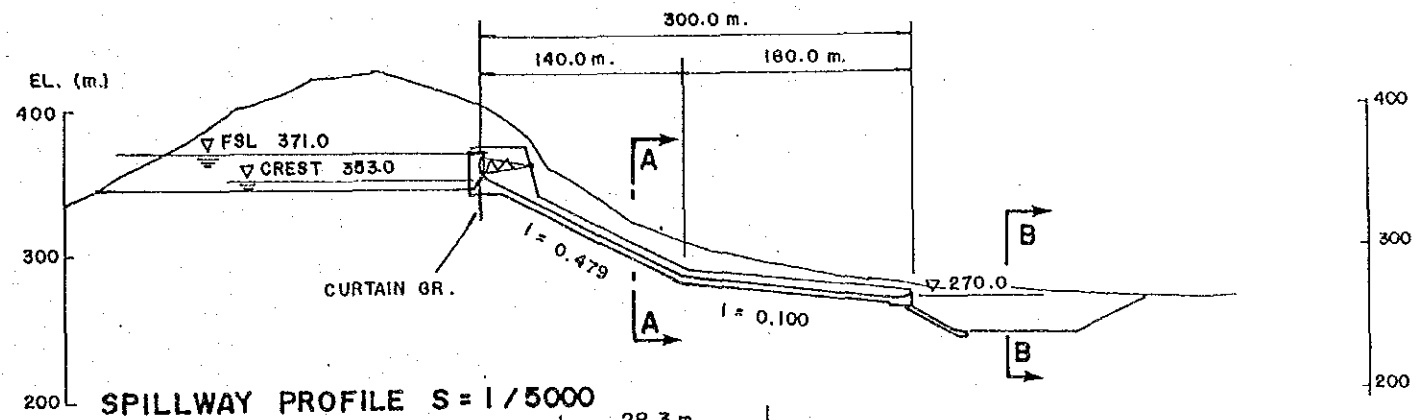
WATERWAY PROFILE 1/5000



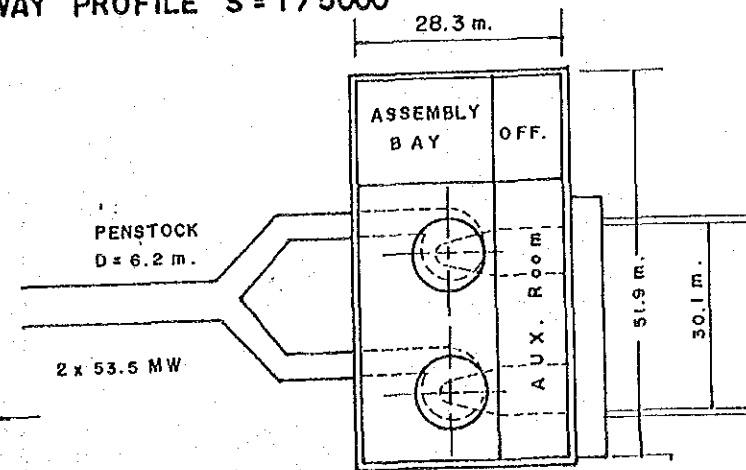
DAM PROFILE S=1/5000



DAM SECTION S=1/5000

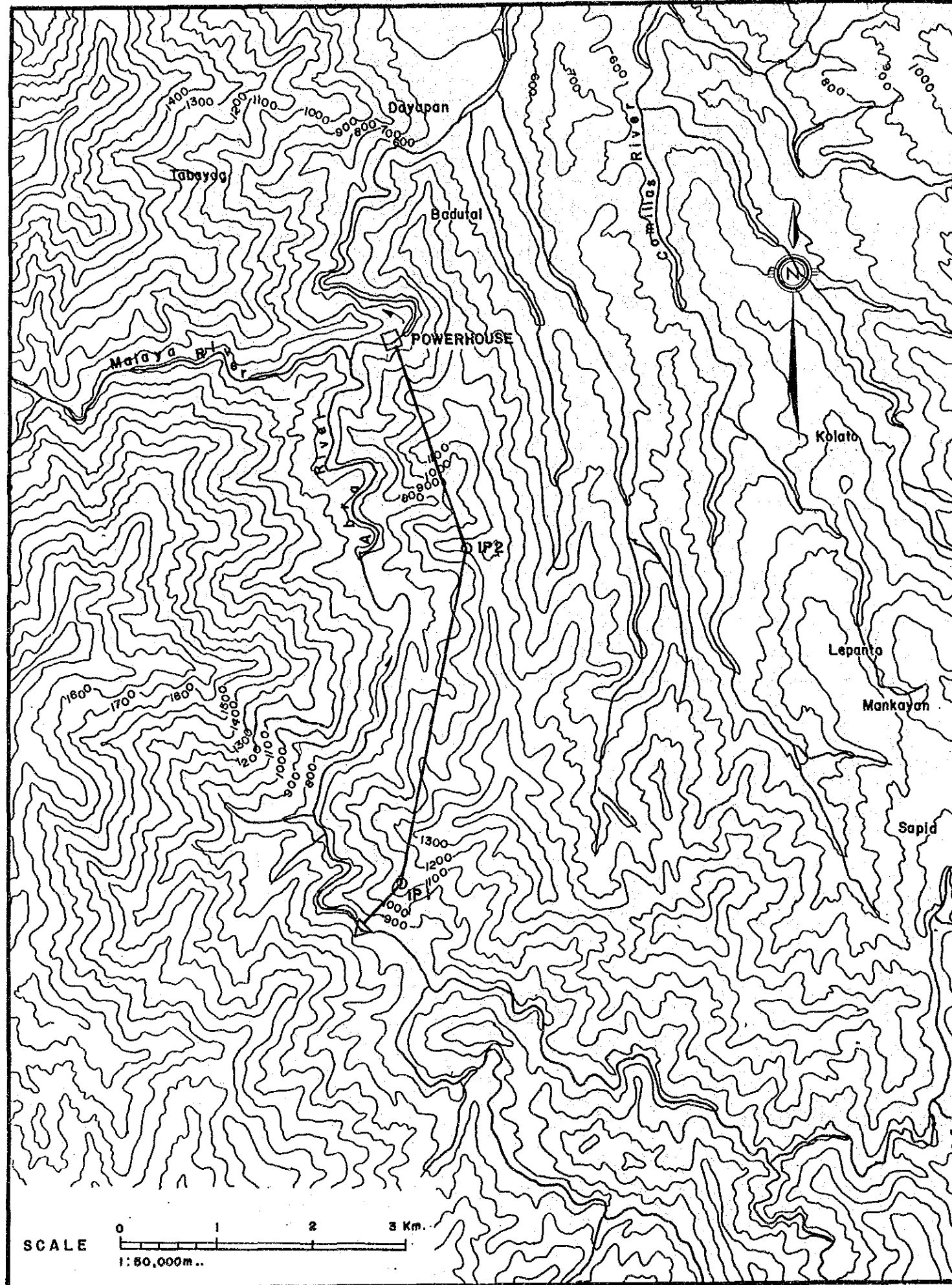


SPILLWAY PROFILE S=1/5000

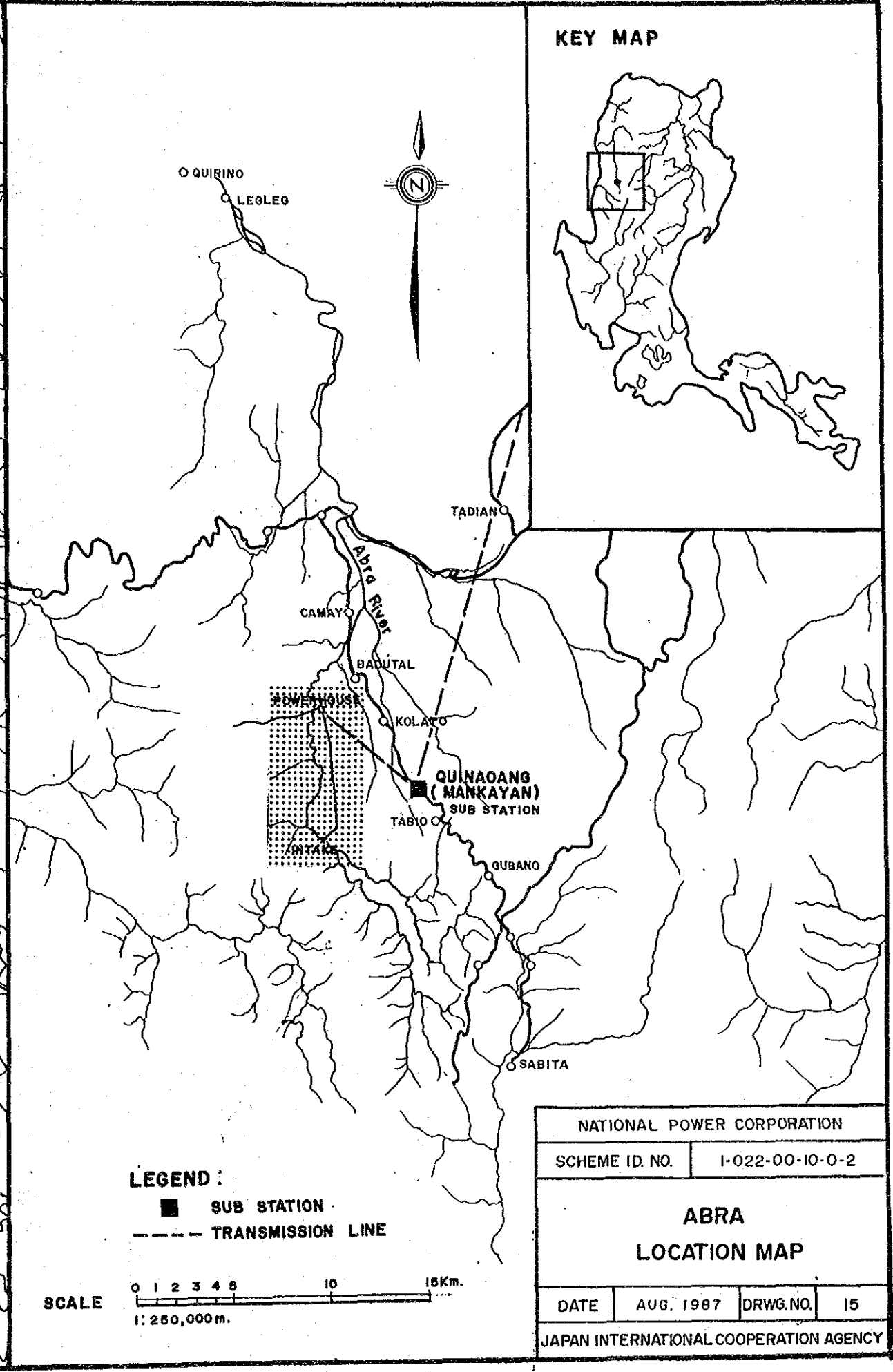


POWERHOUSE PLAN S=1:1000

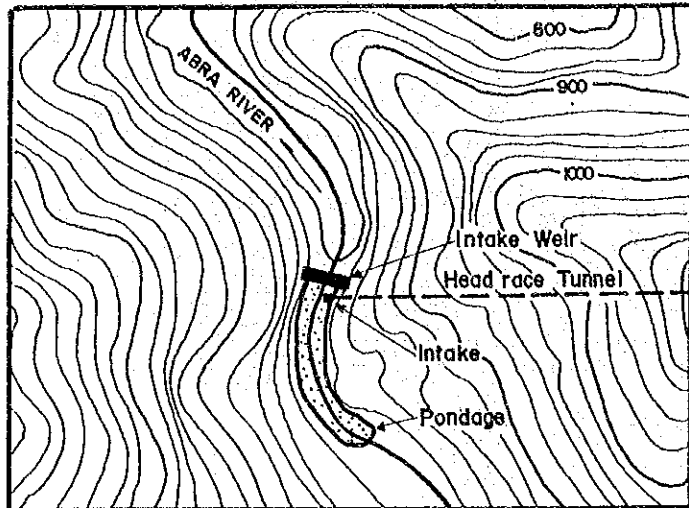
NATIONAL POWER CORPORATION			
SCHEME ID.NO.		1-022-00-06-0-1	
ETEB			
GENERAL LAYOUT			
DATE	AUG. 1987	DRWG. NO.	14
JAPAN INTERNATIONAL COOPERATION AGENCY			



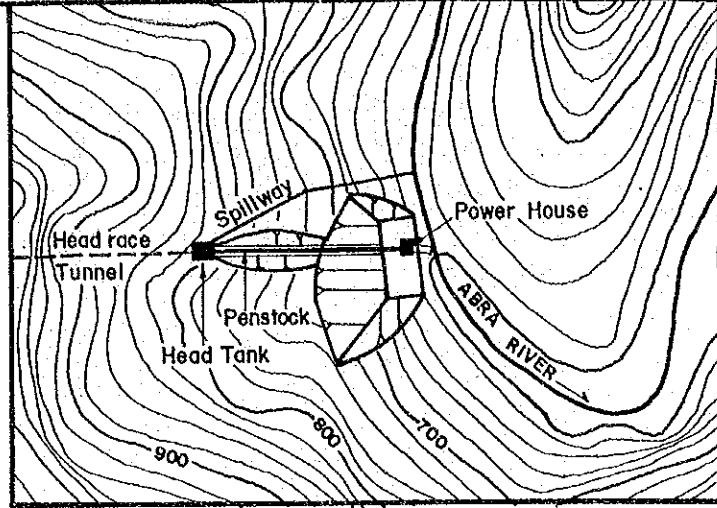
SCALE
0 1 2 3 Km.
1:50,000m..



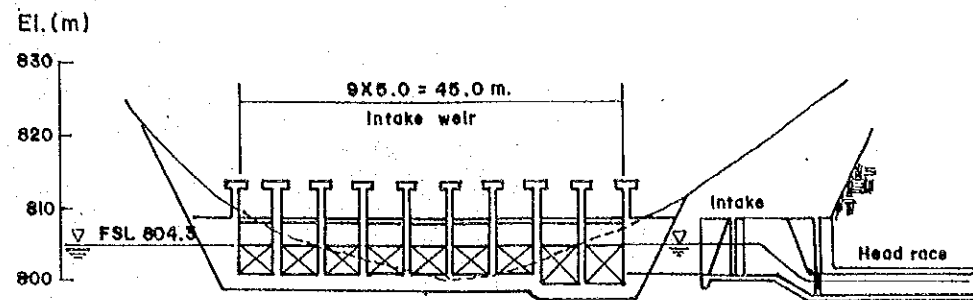
NATIONAL POWER CORPORATION			
SCHEME ID. NO.		I-022-00-10-0-2	
ABRA LOCATION MAP			
DATE	AUG. 1987	DRWG. NO.	15
JAPAN INTERNATIONAL COOPERATION AGENCY			



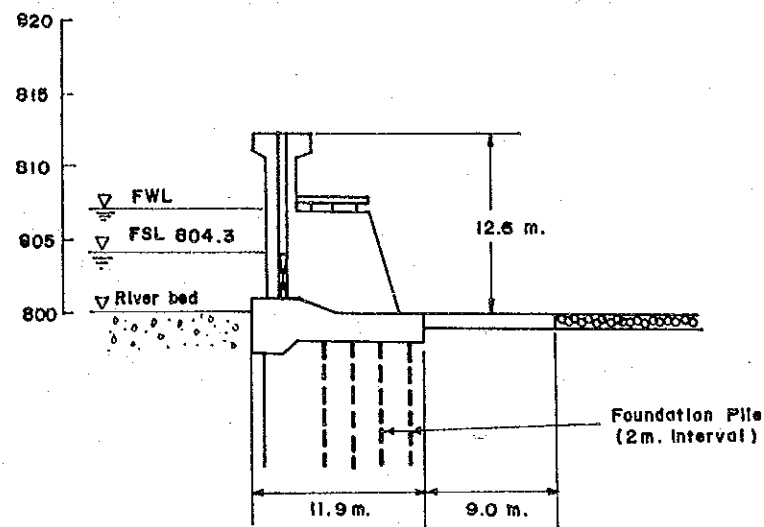
INTAKE PLAN S=1:10,000



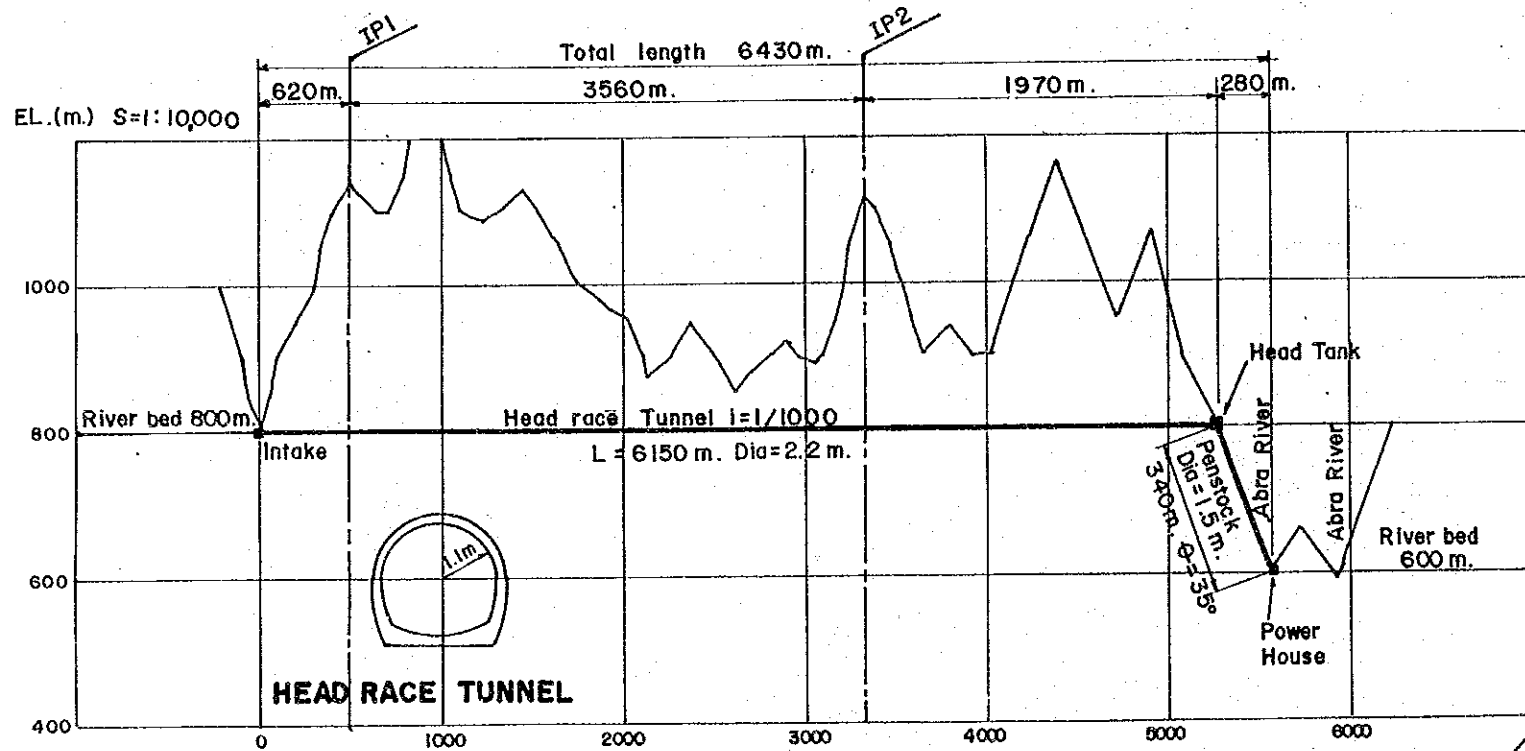
POWER HOUSE PLAN S=1:10,000



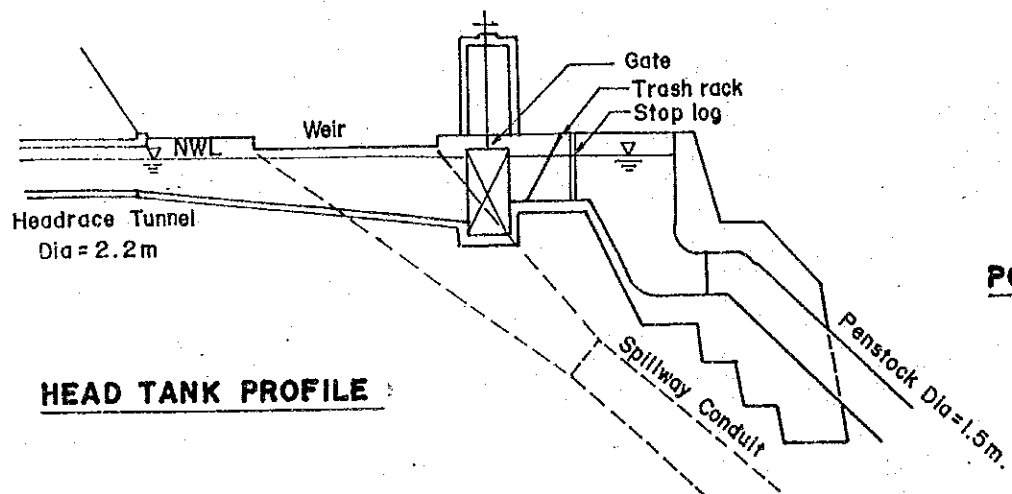
WEIR and INTAKE S=1:1000



INTAKE WEIR SECTION S=1:500



WATERWAY PROFILE



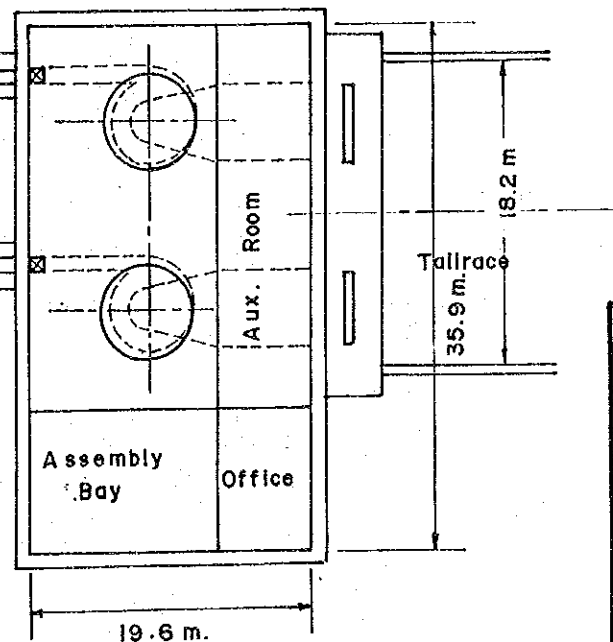
HEAD TANK PROFILE

Distance (m) S=1:40,000

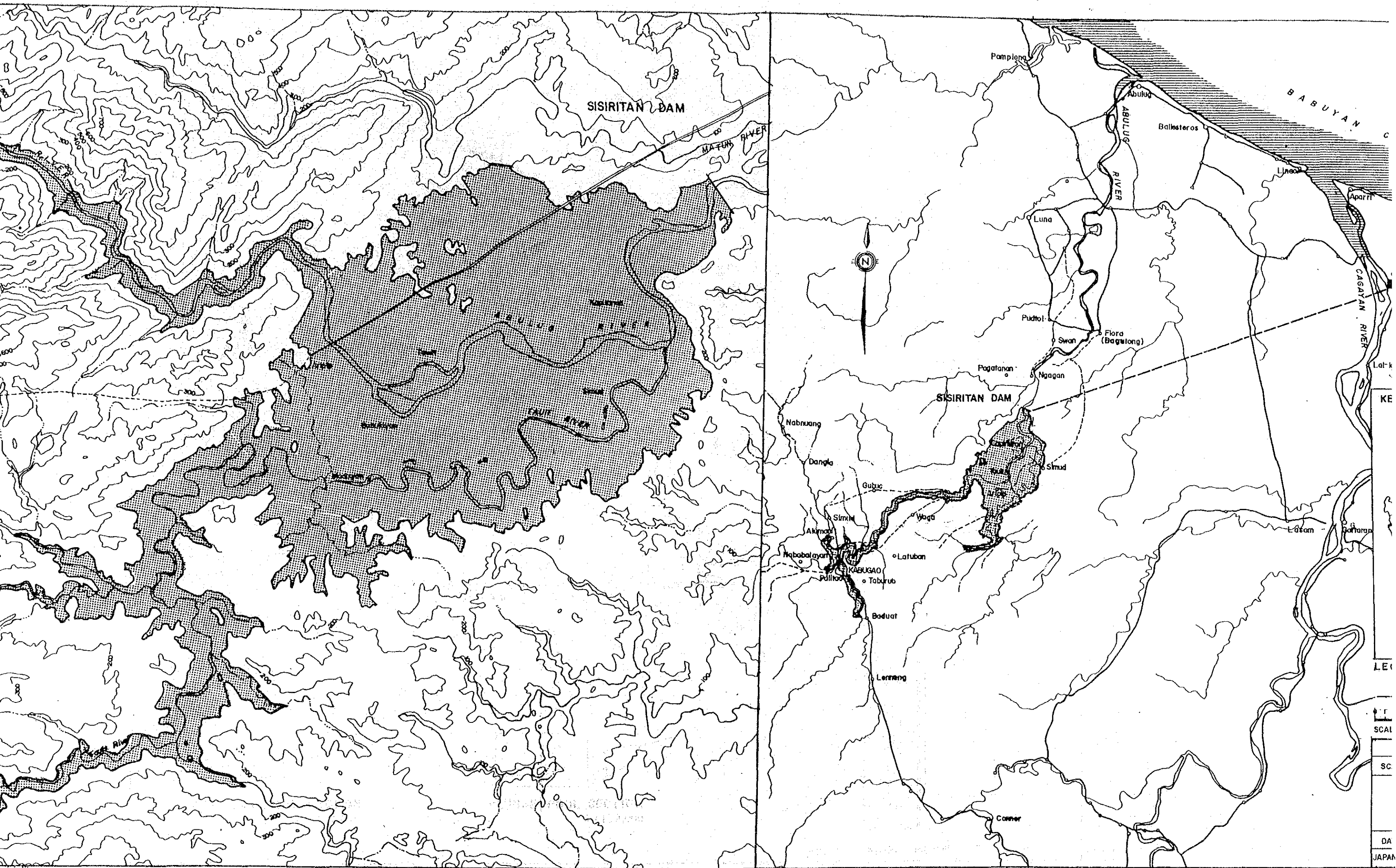
Penstock
Dia = 1.5 m.

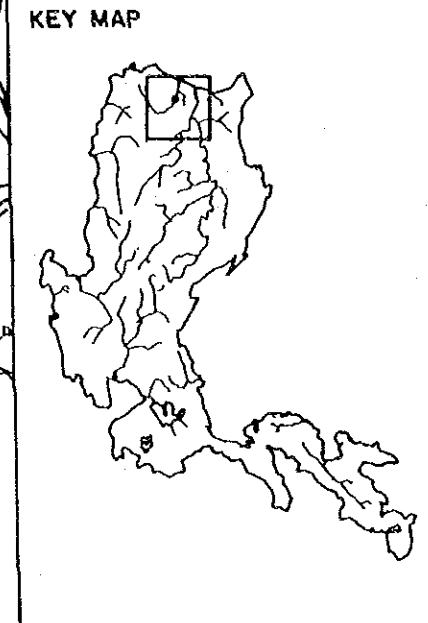
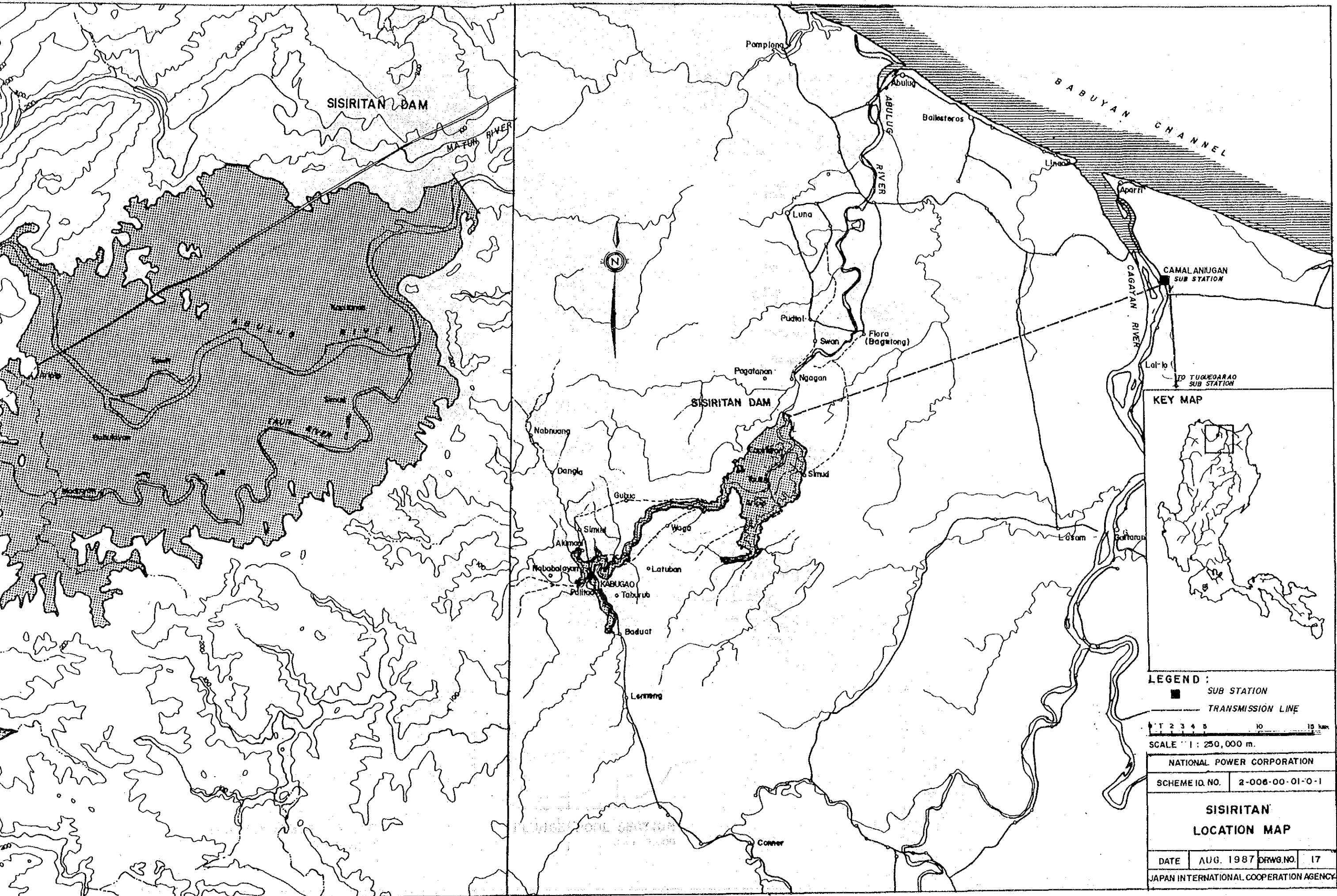
2 x 5.3 MW

POWERHOUSE PLAN S=1:500



NATIONAL POWER CORPORATION			
SCHEME ID. NO.	I-022-00-10-0-2		
ABRA GENERAL LAYOUT			
DATE	AUG. 1987	DRWG. NO.	16
JAPAN INTERNATIONAL COOPERATION AGENCY			

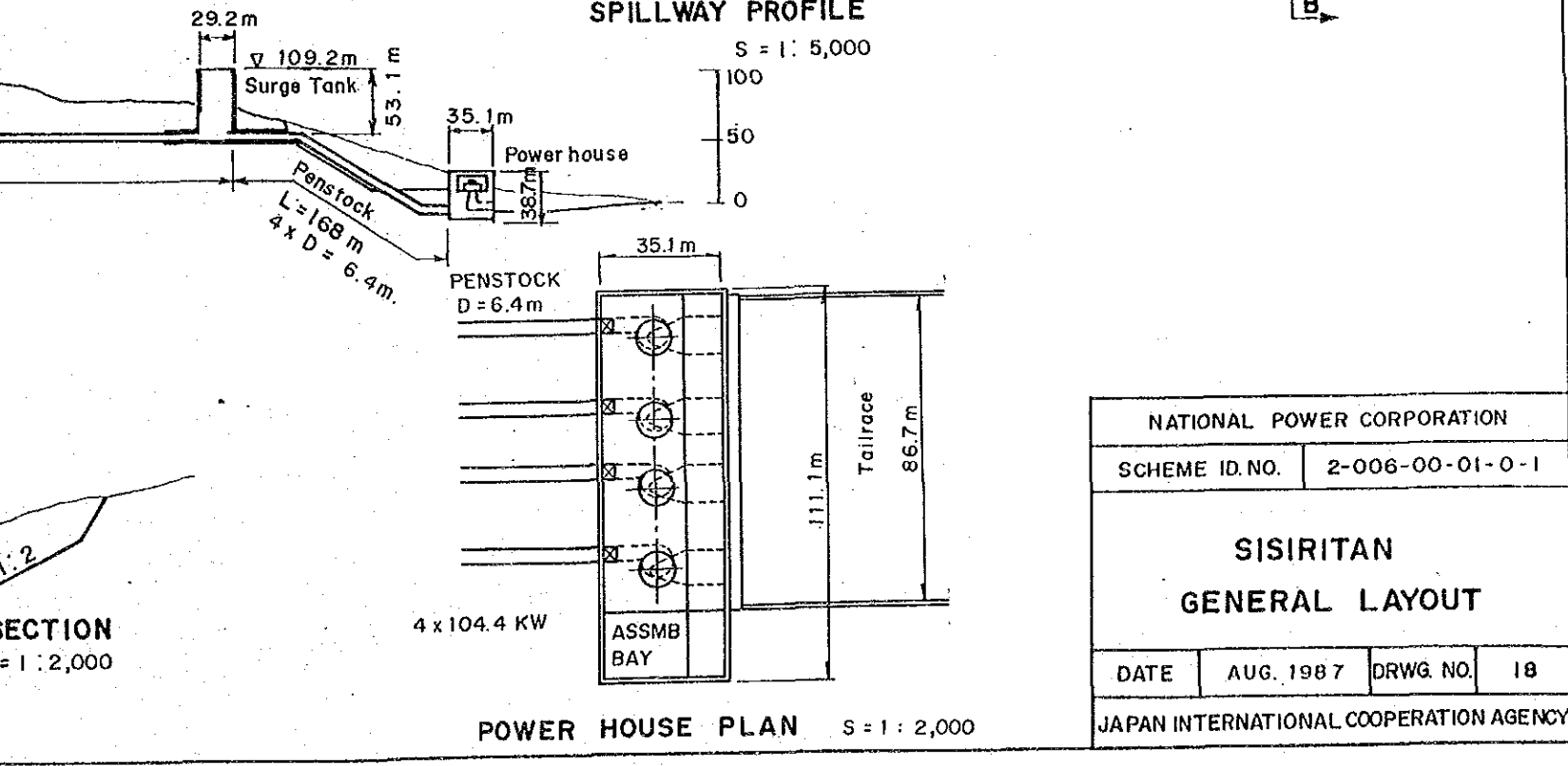
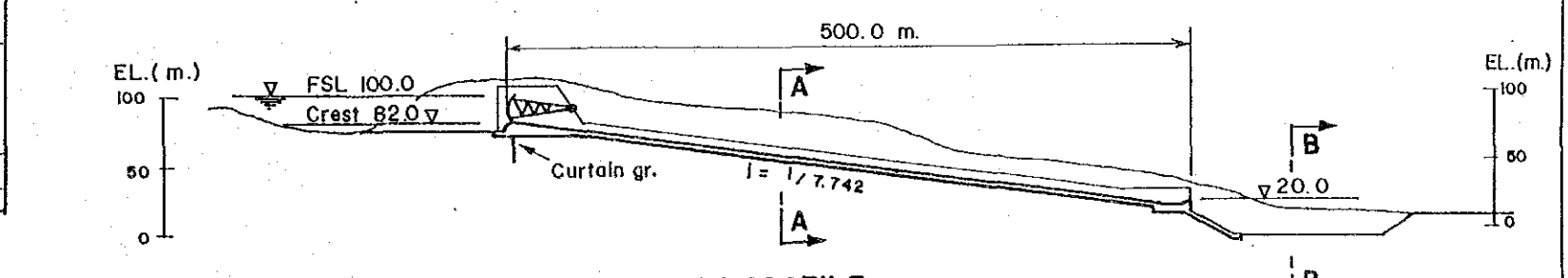
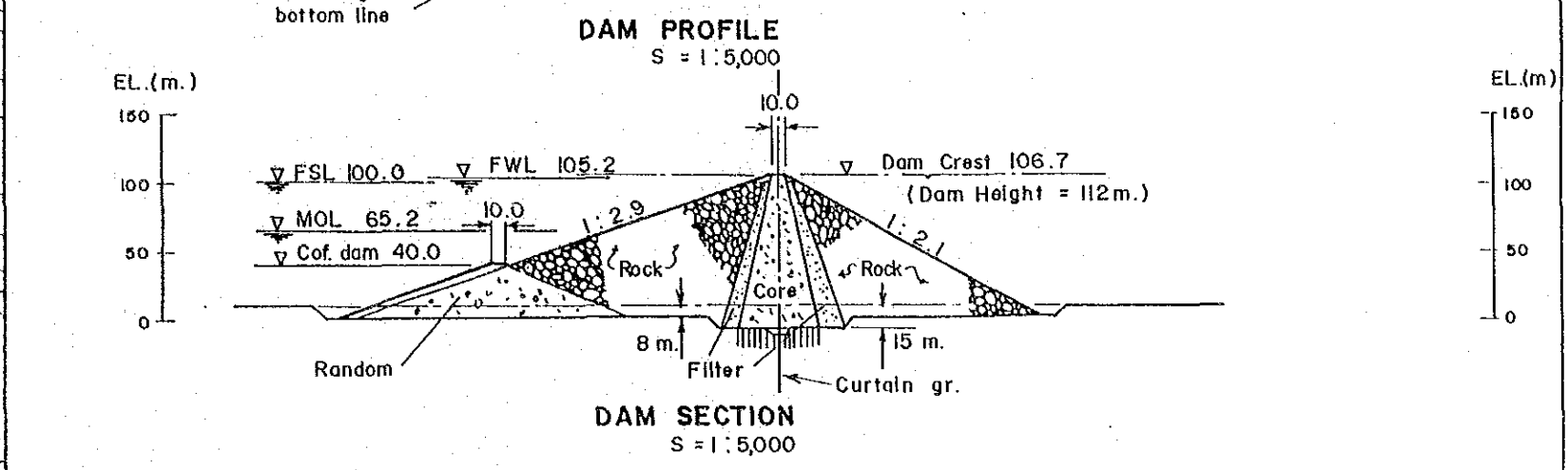
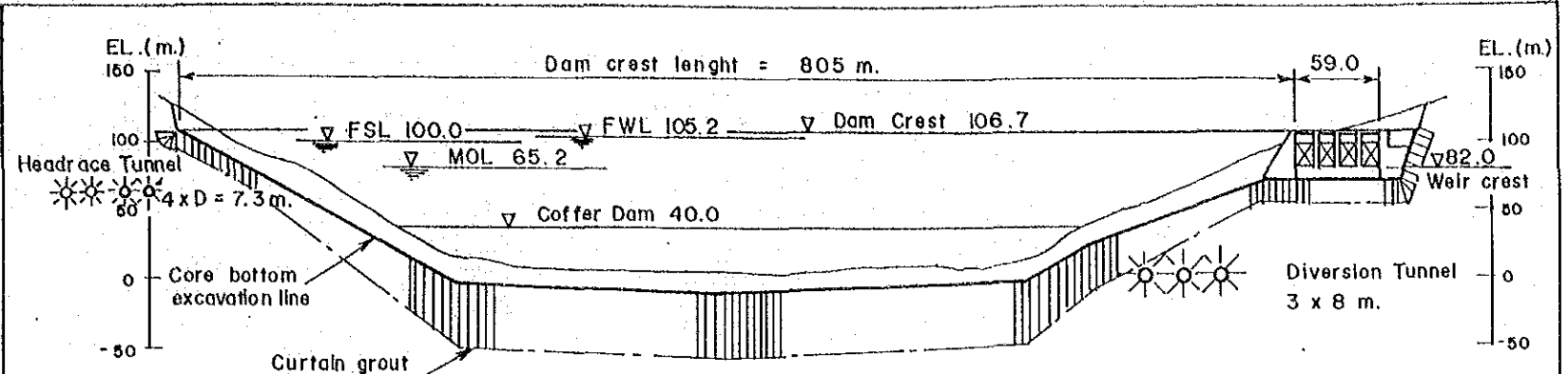
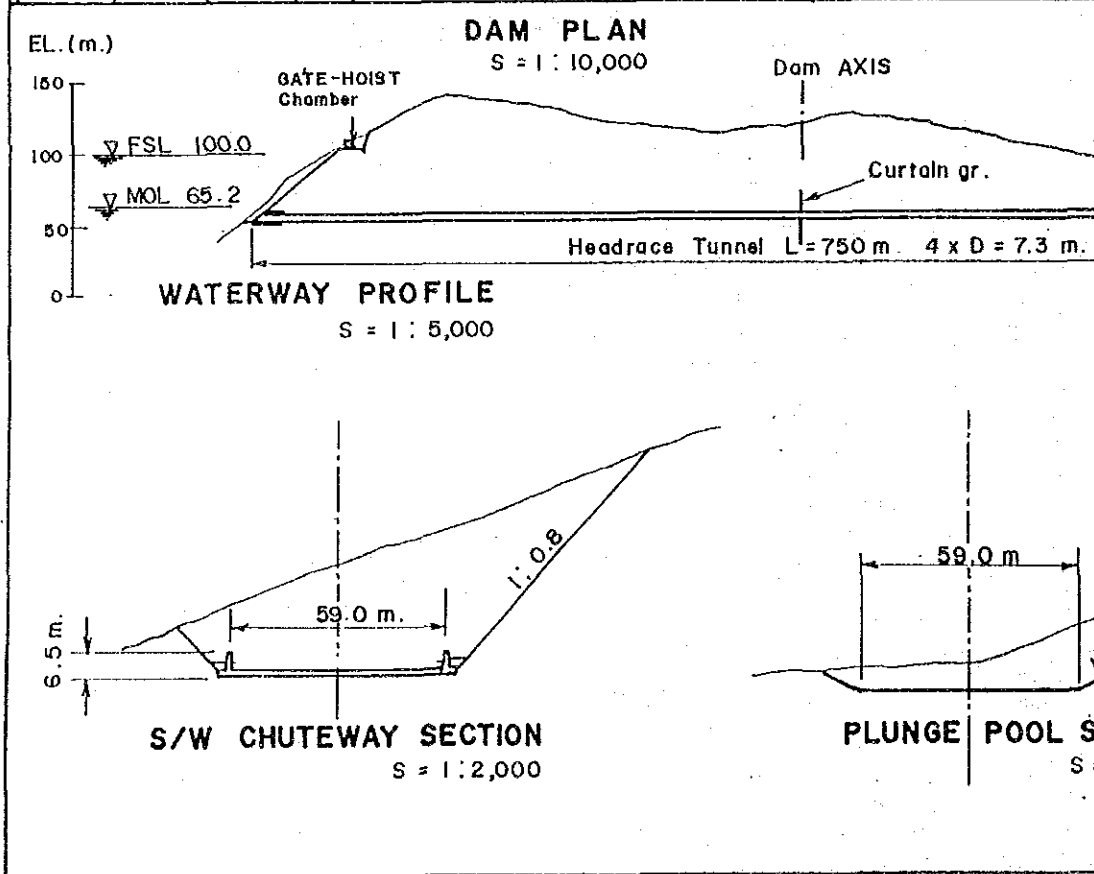
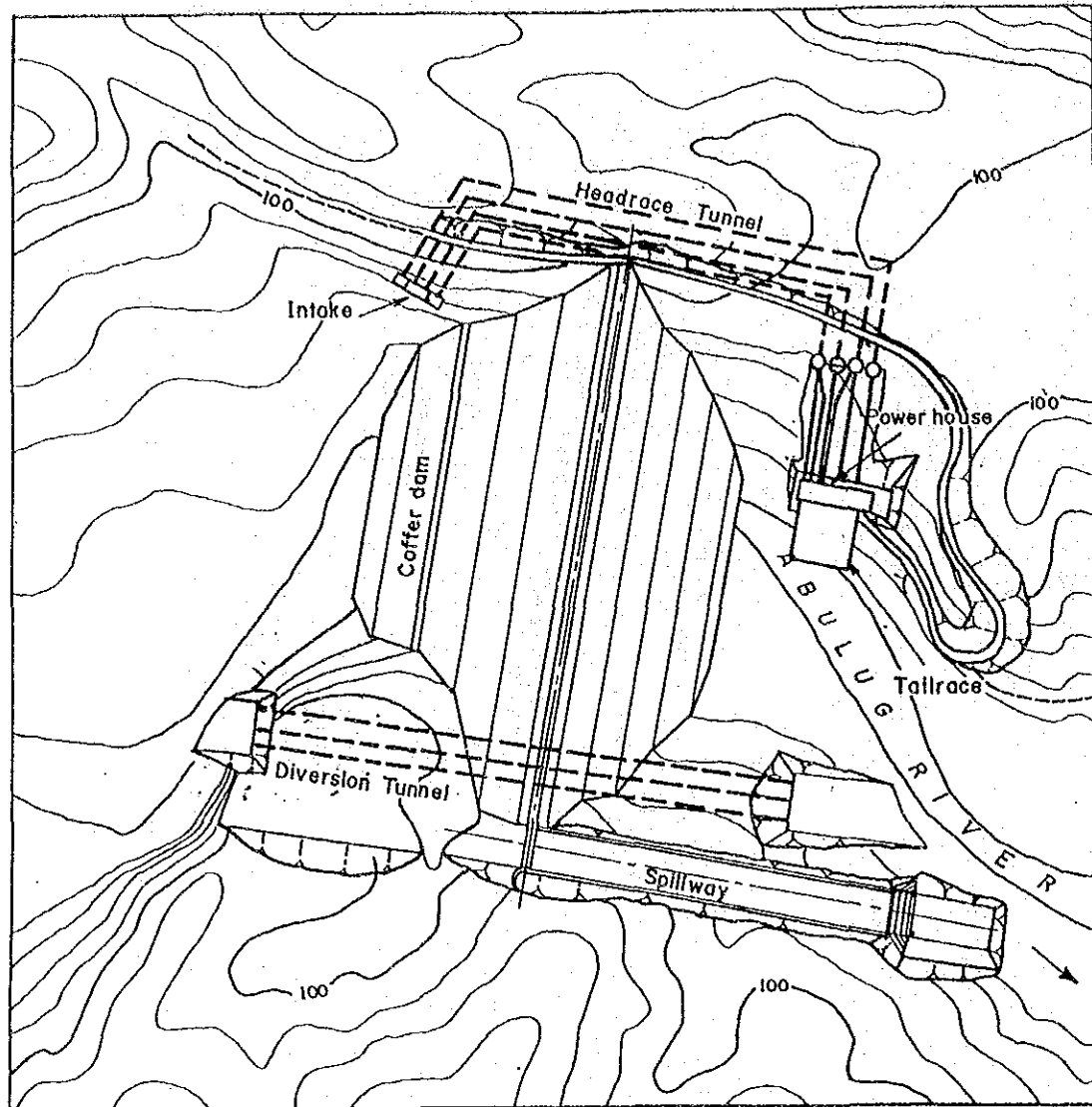




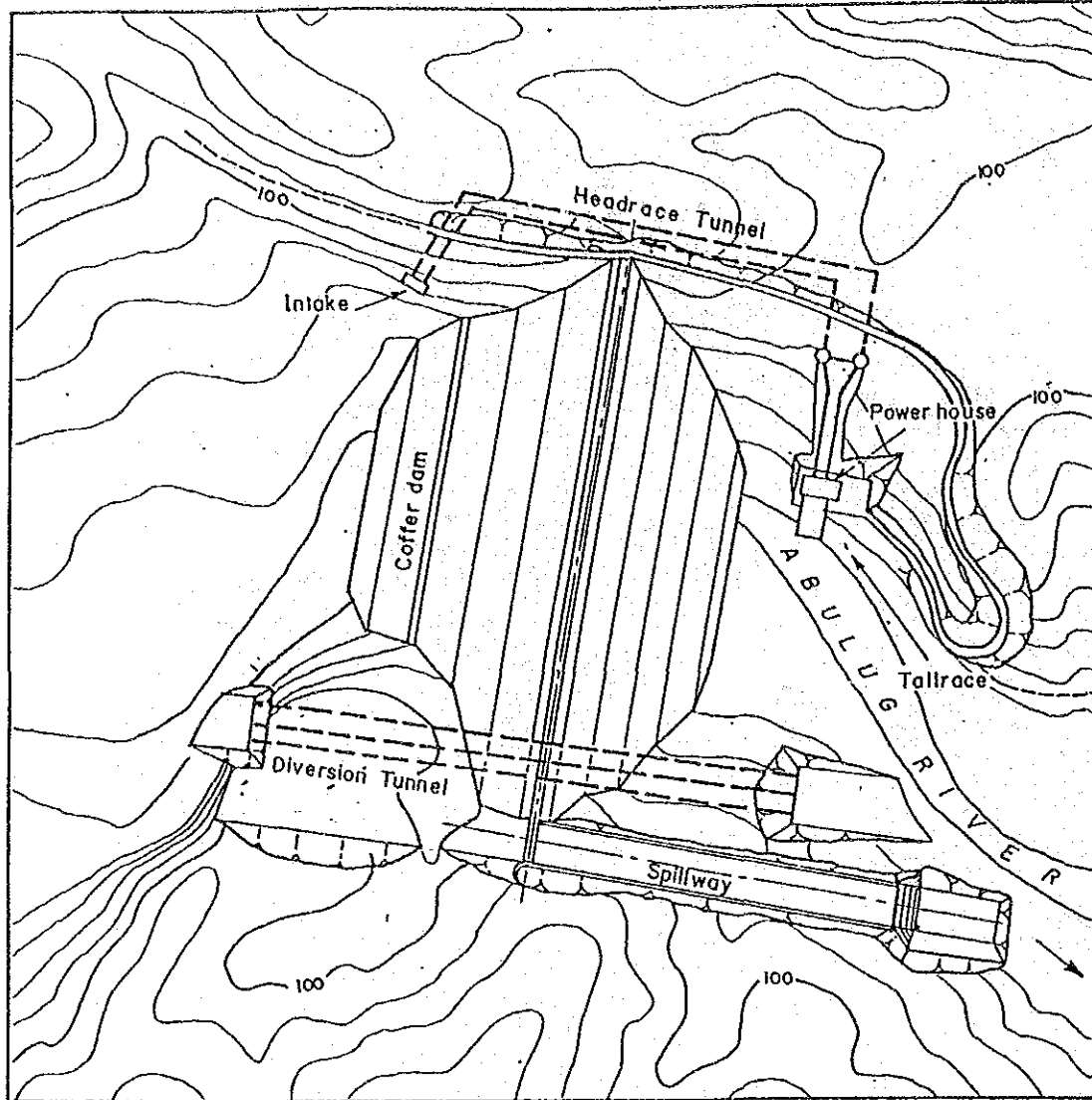
LEGEND :
 ■ SUB STATION
 — TRANSMISSION LINE

0 1 2 3 4 5 10 15 km
 SCALE 1 : 250,000 m.

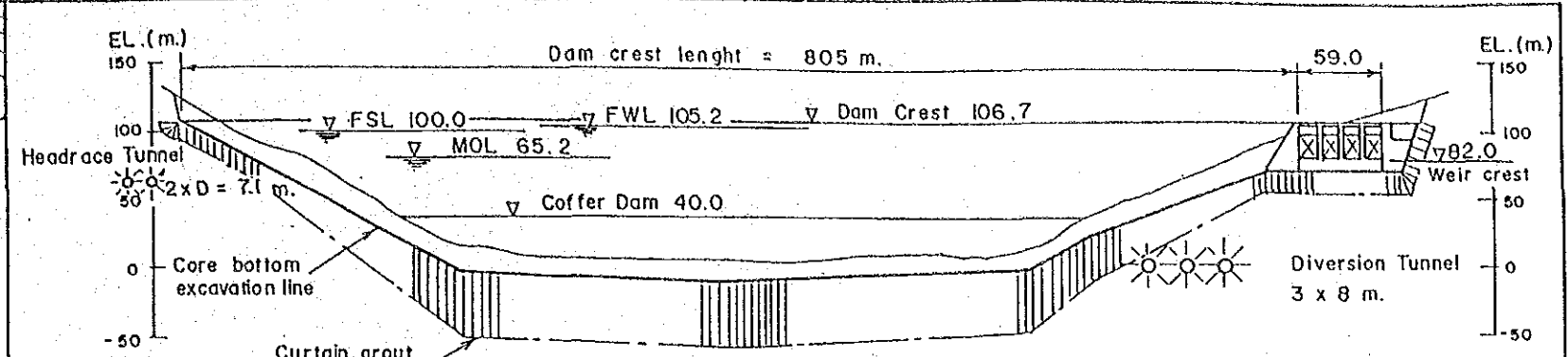
NATIONAL POWER CORPORATION			
SCHEME ID. NO.	2-006-00-01-0-1		
SISIRITAN LOCATION MAP			
DATE	AUG. 1987	DRWG. NO.	17
JAPAN INTERNATIONAL COOPERATION AGENCY			



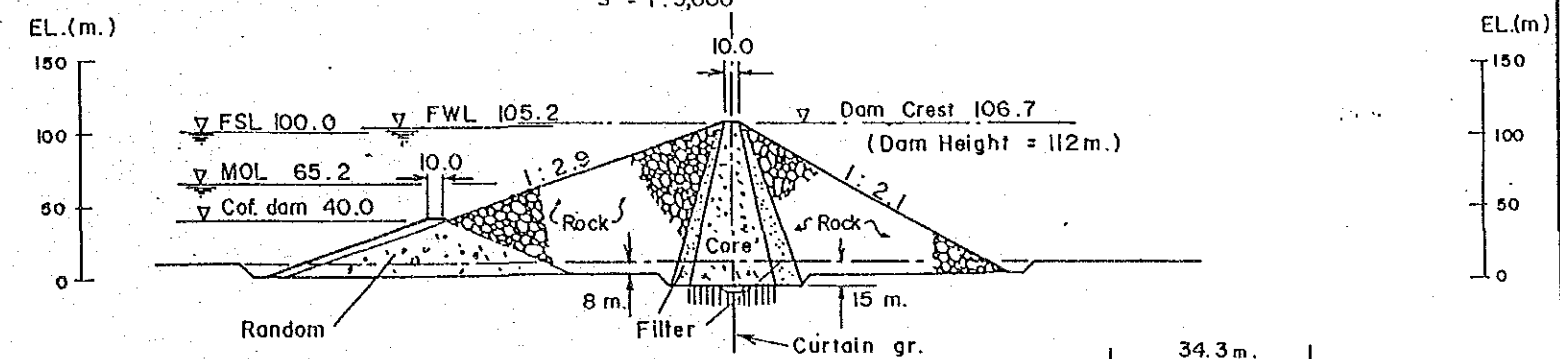
NATIONAL POWER CORPORATION			
SCHEME ID. NO.	2-006-00-01-0-1		
SISIRITAN GENERAL LAYOUT			
DATE	AUG. 1987	DRWG. NO.	18
JAPAN INTERNATIONAL COOPERATION AGENCY			



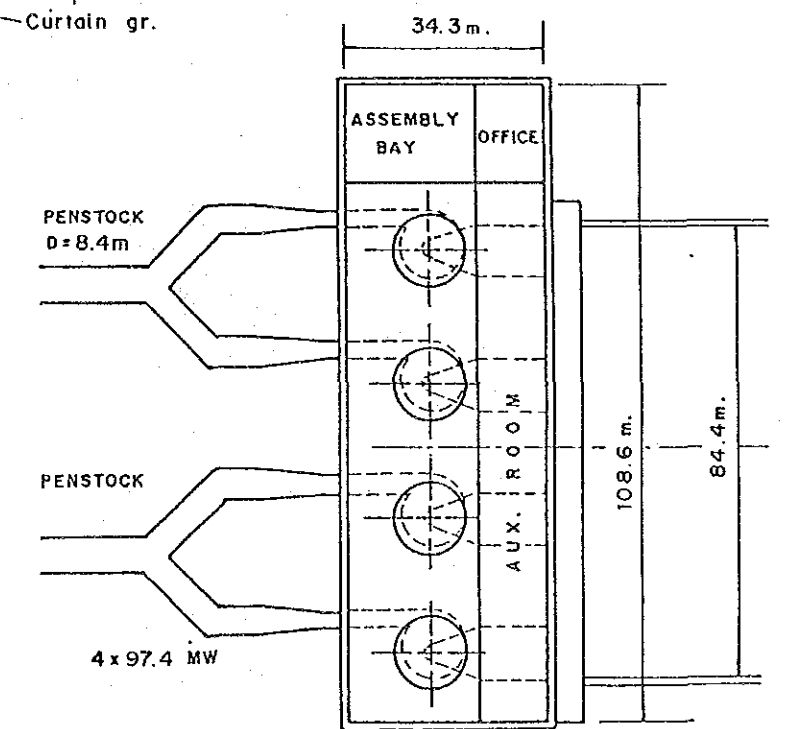
DAM PLAN
S = 1 : 10,000



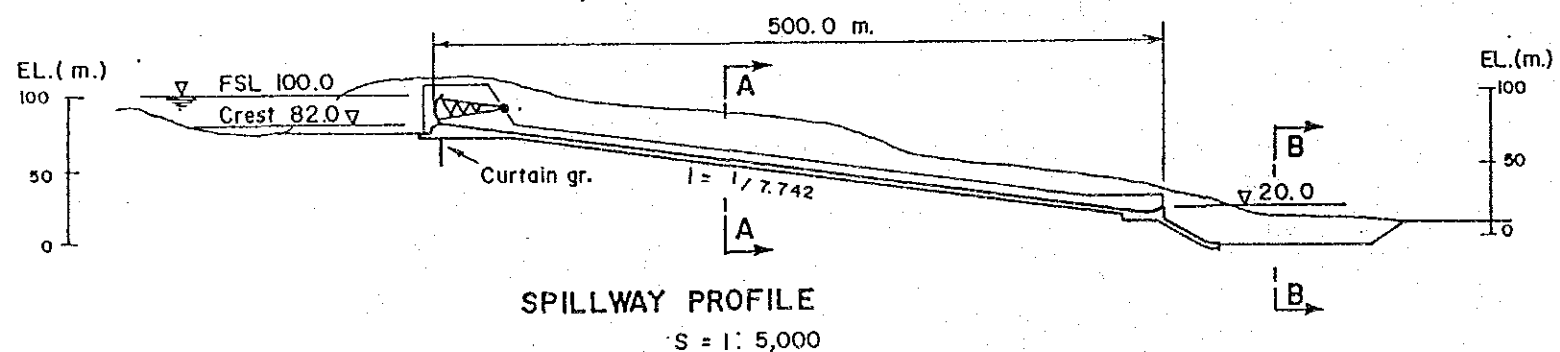
DAM PROFILE
S = 1 : 5,000



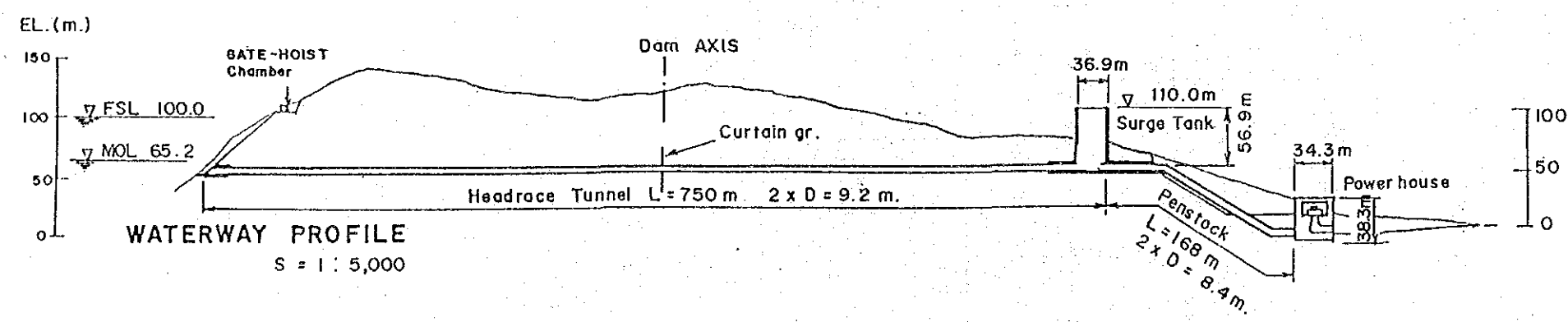
DAM SECTION
S = 1 : 5,000



POWERHOUSE PLAN S = 1000

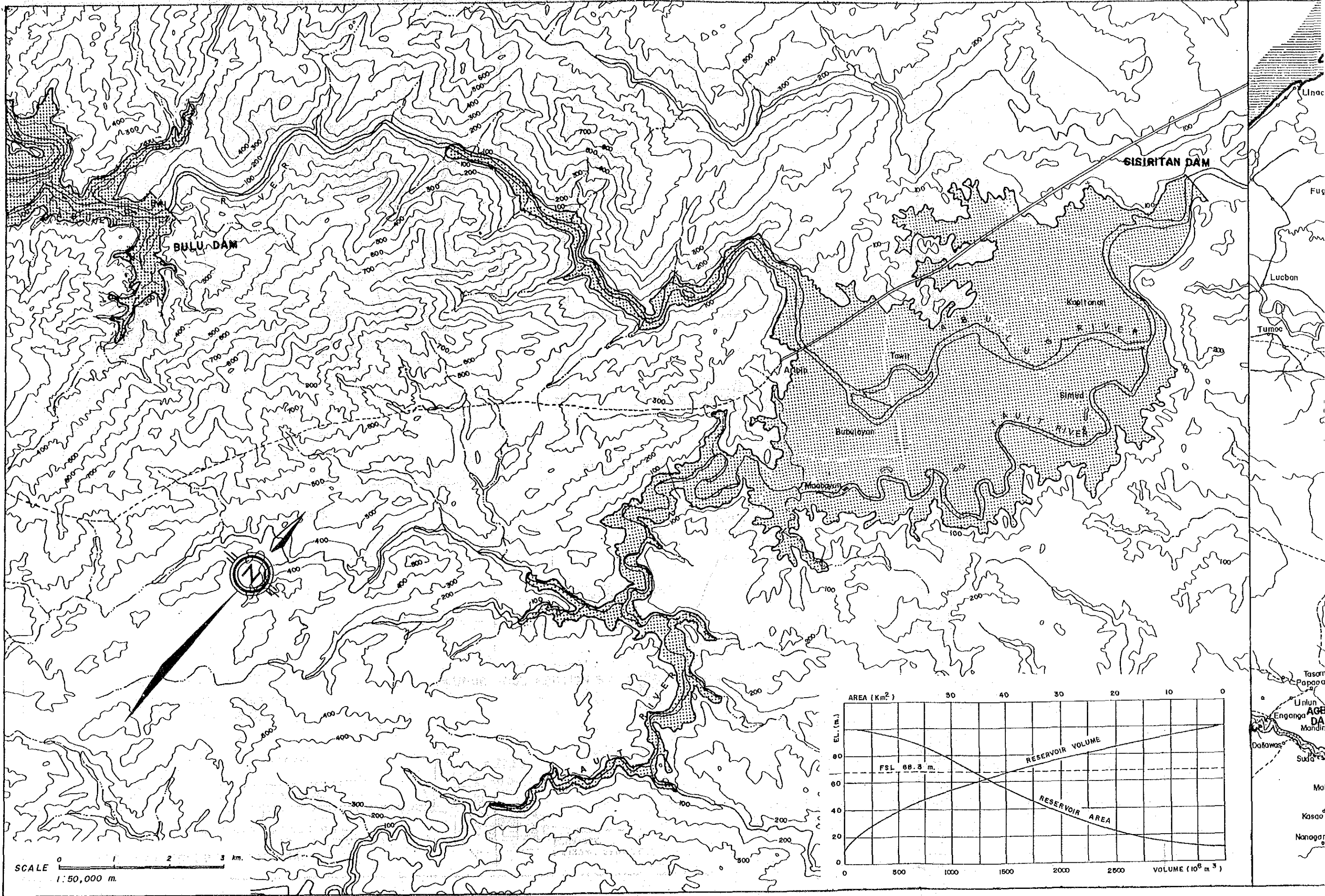


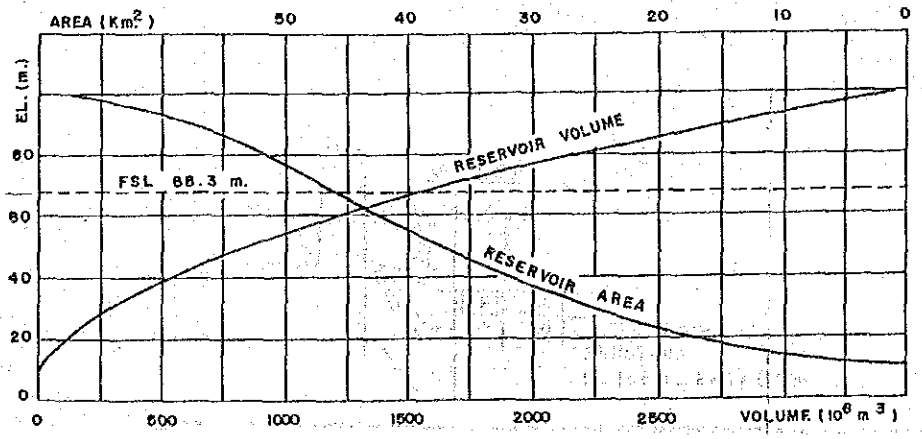
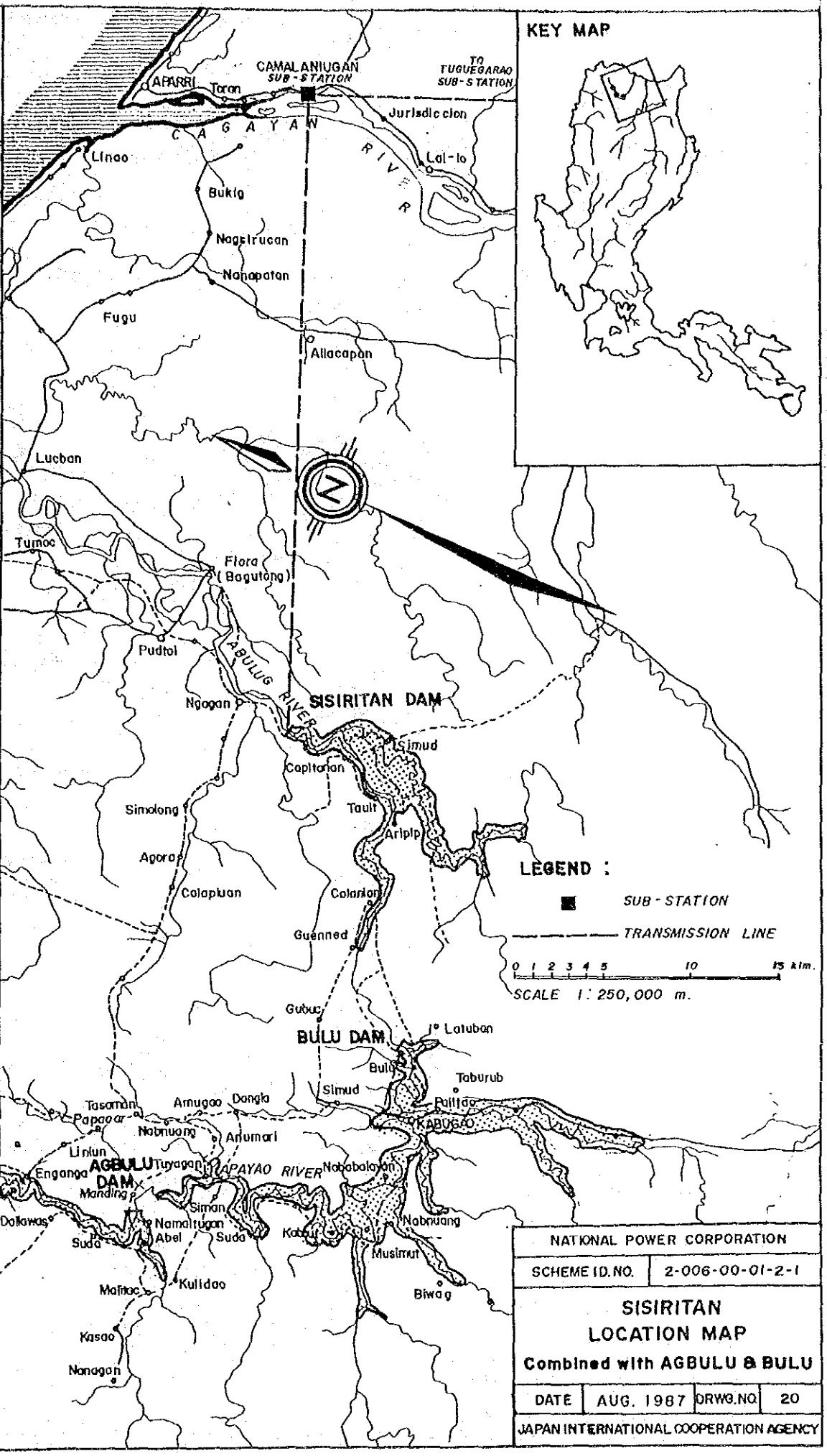
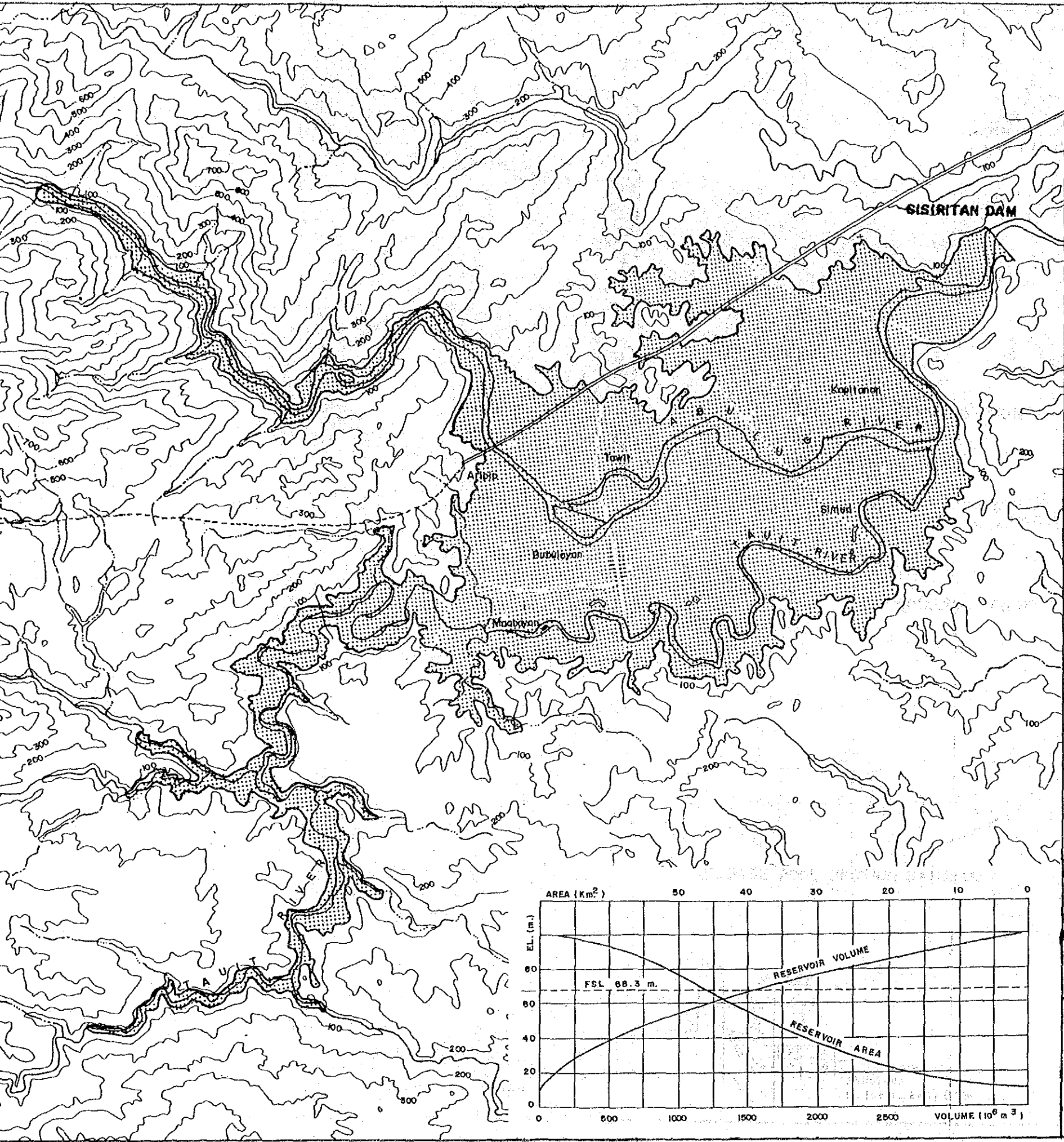
SPILLWAY PROFILE
S = 1 : 5,000



WATERWAY PROFILE
S = 1 : 5,000

NATIONAL POWER CORPORATION			
SCHEME ID. NO.	2-006-00-01-1-1		
SISIRITAN			
GENERAL LAYOUT			
(Combined with AGBULU)			
DATE	AUG. 1987	DRWG. NO.	19
JAPAN INTERNATIONAL COOPERATION AGENCY			

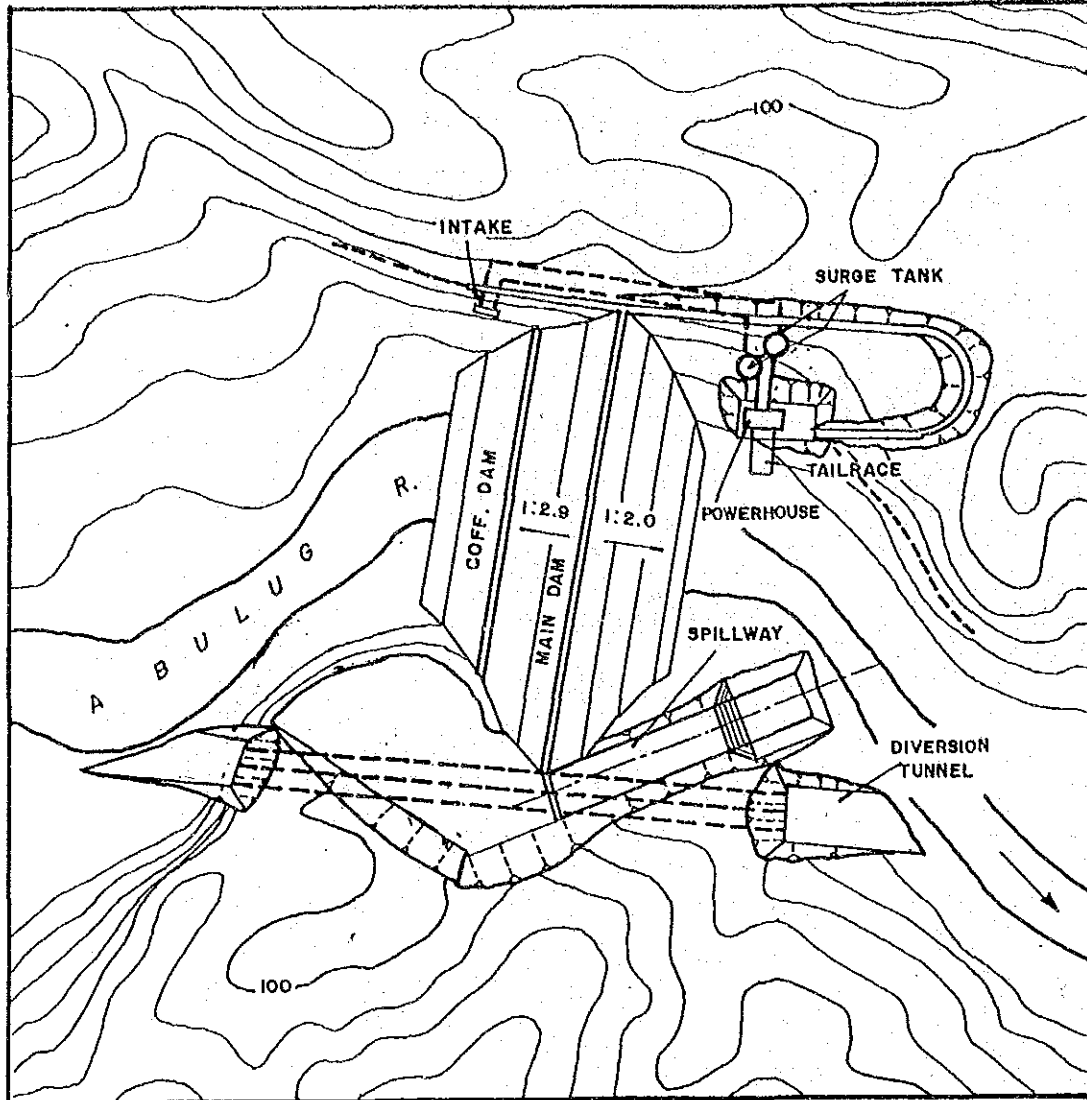




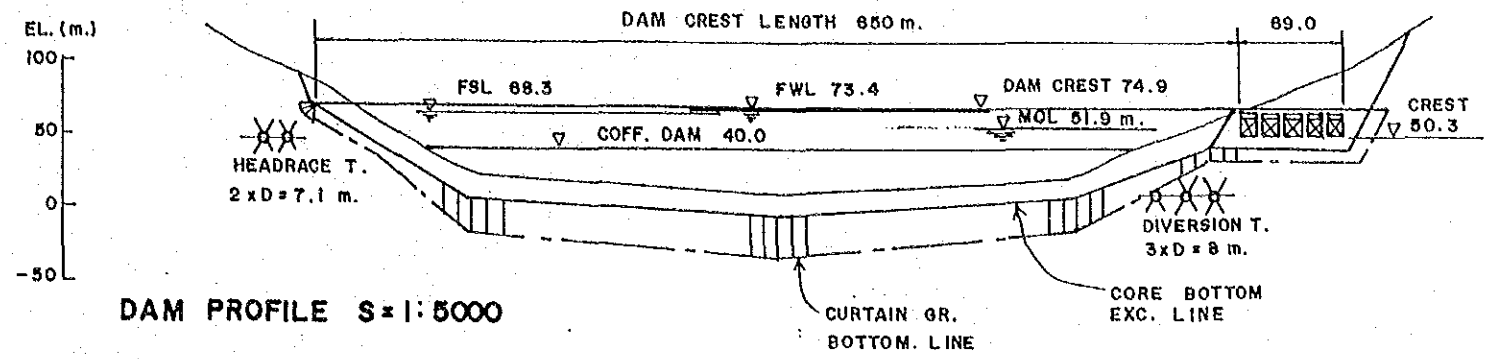
LEGEND :
 ■ SUB-STATION
 — TRANSMISSION LINE

0 1 2 3 4 5 10 15 km.
 SCALE 1: 250,000 m.

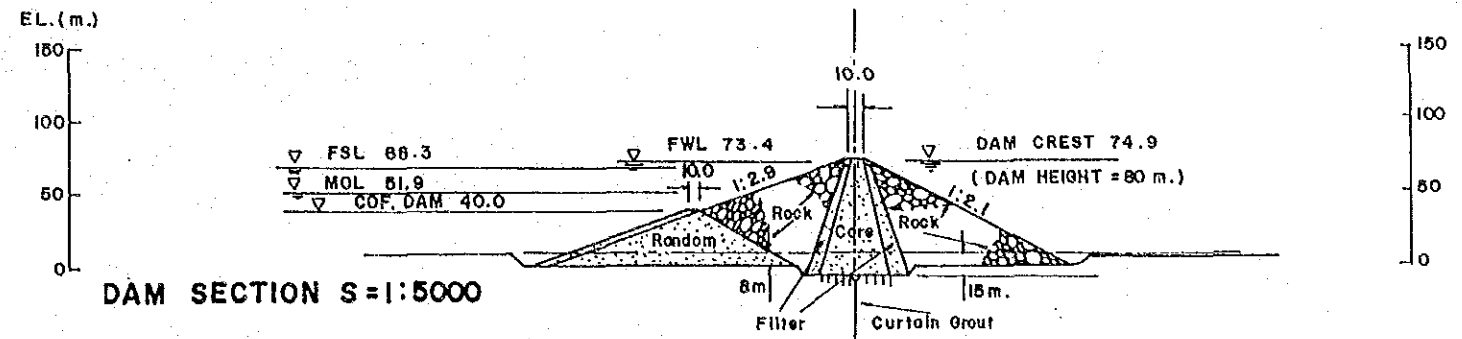
NATIONAL POWER CORPORATION	
SCHEME ID. NO.	2-006-00-01-2-1
SISIRITAN LOCATION MAP	
Combined with AGBULU & BULU	
DATE	AUG. 1987 DRWG. NO. 20
JAPAN INTERNATIONAL COOPERATION AGENCY	



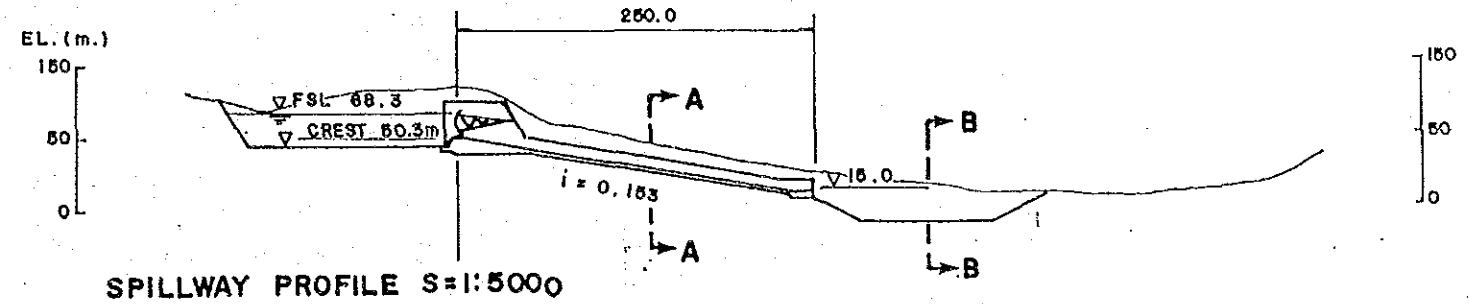
DAM PLAN S=1:10,000



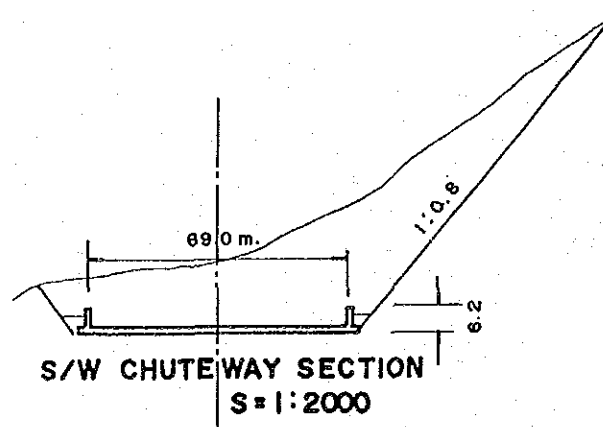
DAM PROFILE S=1:5000



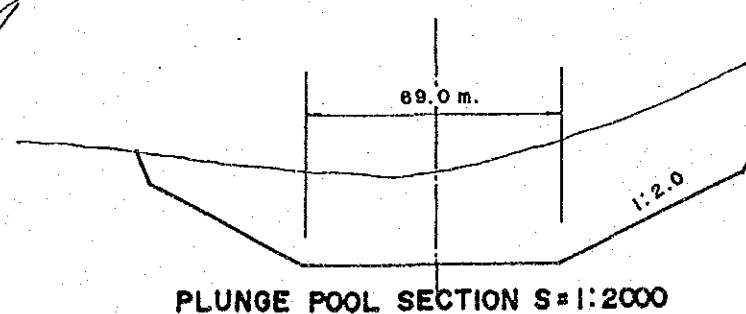
DAM SECTION S=1:5000



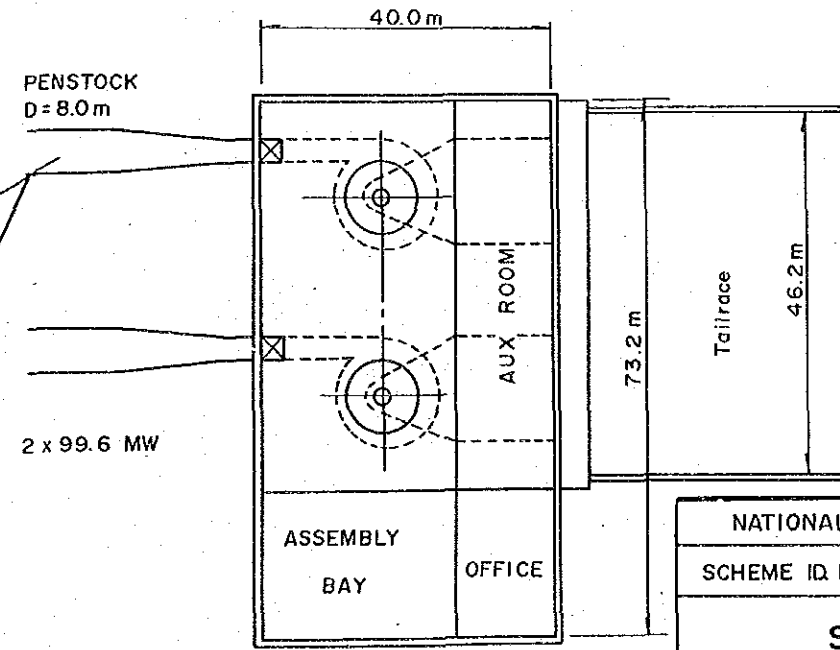
SPILLWAY PROFILE S=1:5000



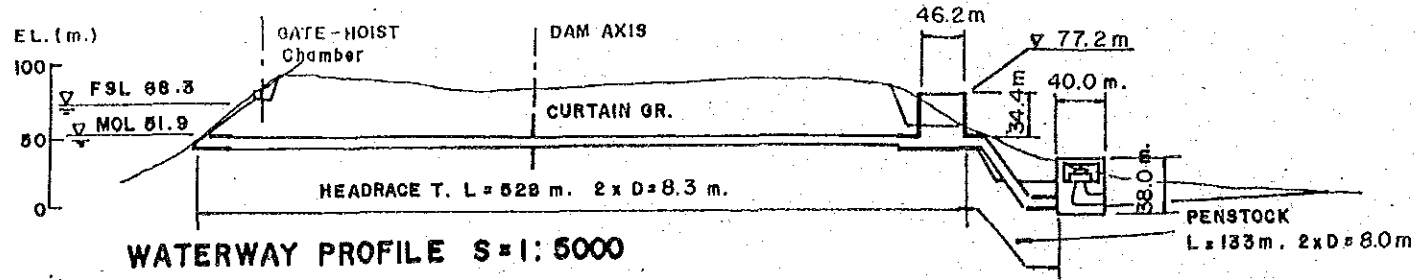
S/W CHUTEWAY SECTION S=1:2000



PLUNGE POOL SECTION S=1:2000

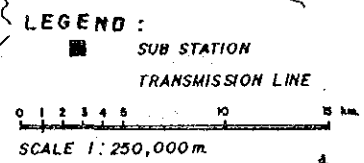
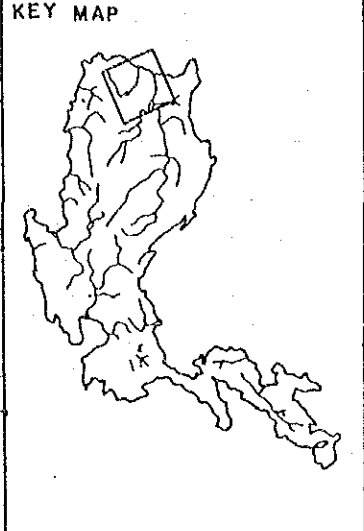
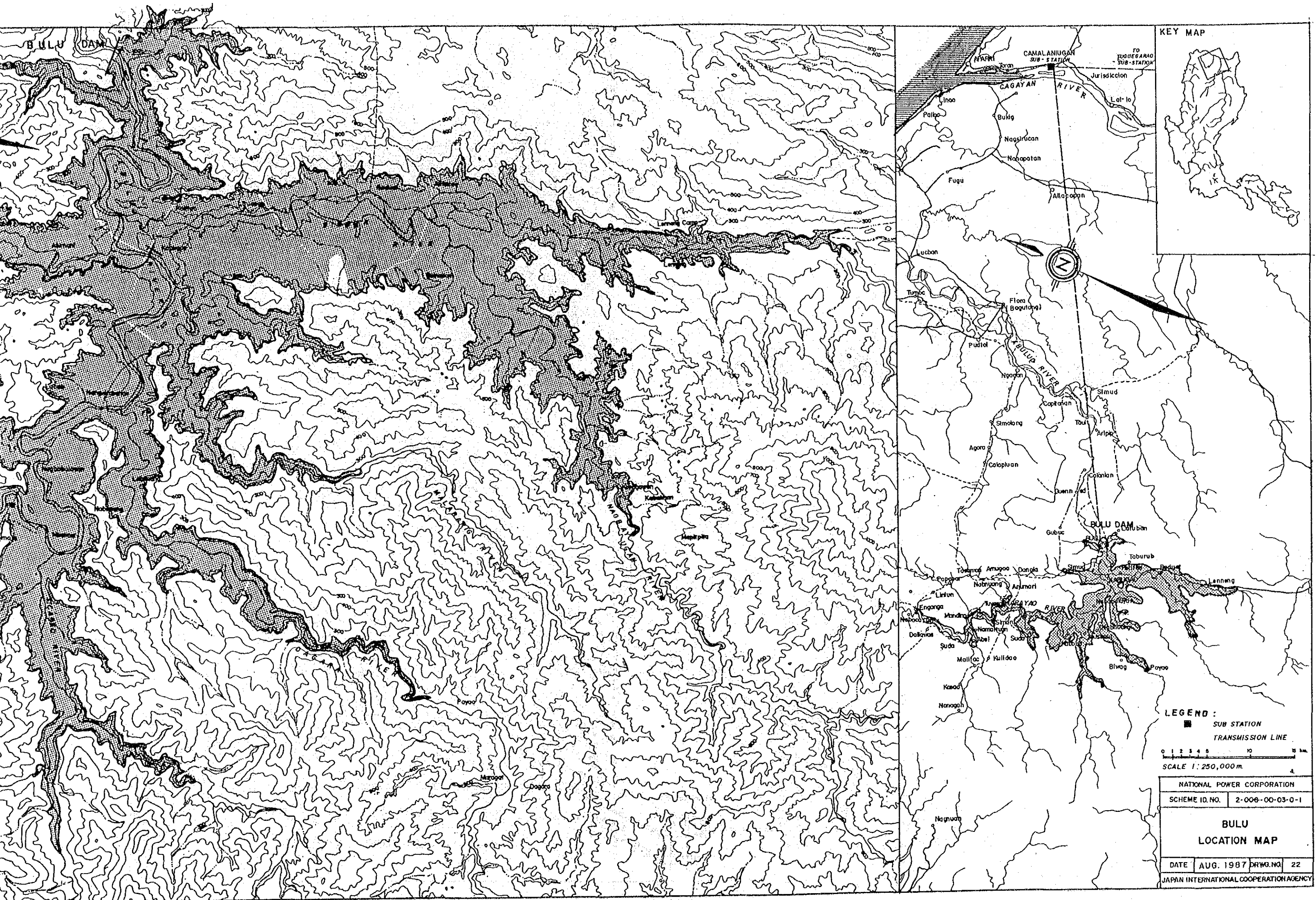


POWER HOUSE PLAN S=1:1,000

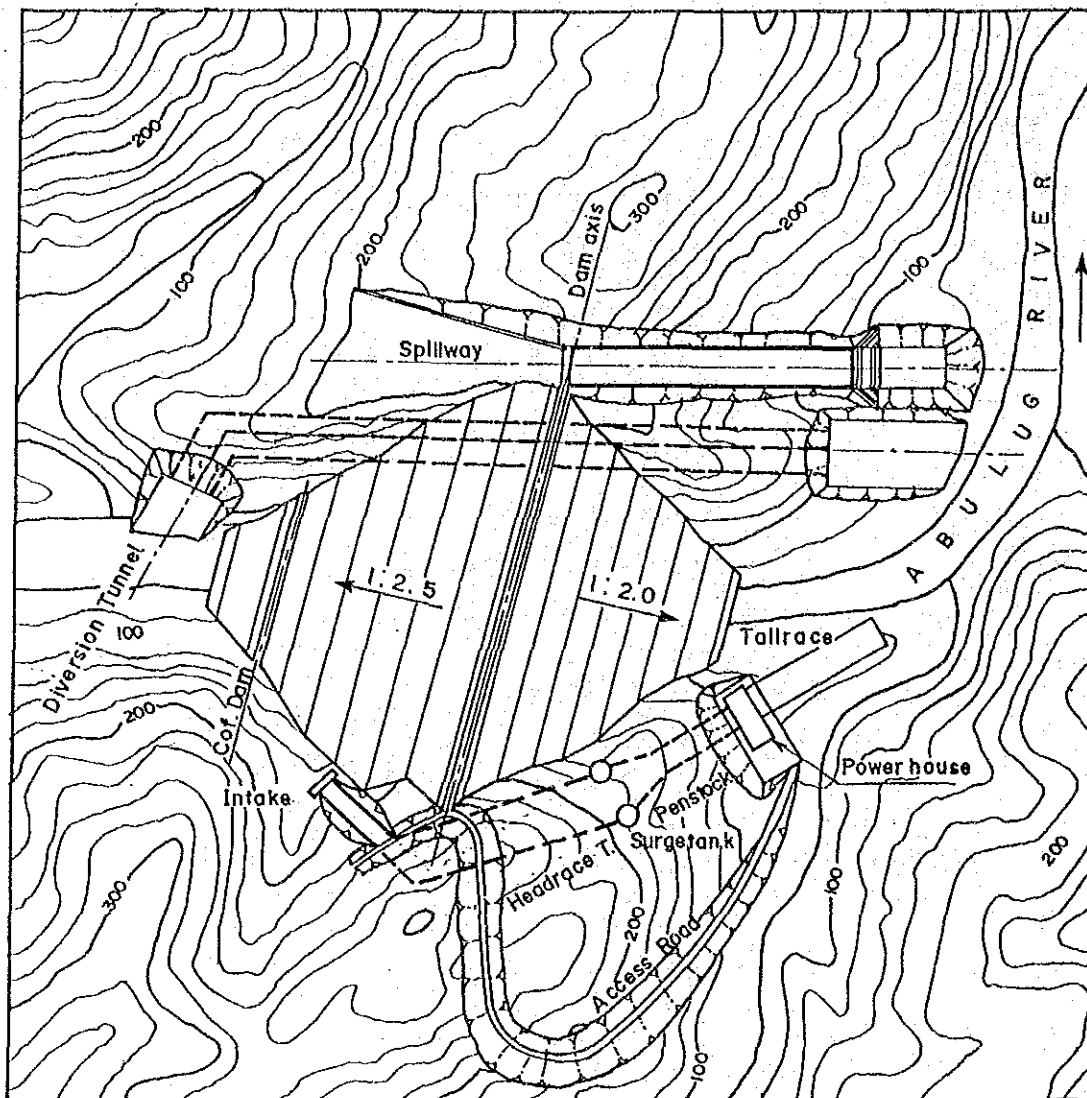


WATERWAY PROFILE S=1:5000

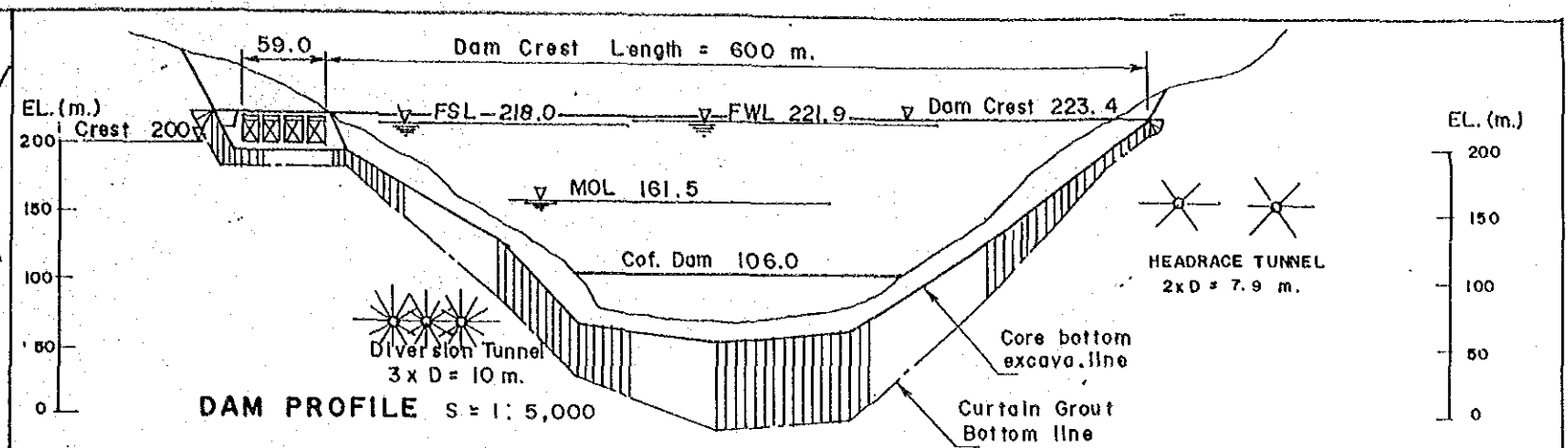
NATIONAL POWER CORPORATION			
SCHEME ID. NO.		2-006-00-01-2-1	
SISIRITAN			
GENERAL LAYOUT			
Combined with AGBULU & BULU			
DATE	AUG. 1987	DRWG. NO.	21
JAPAN INTERNATIONAL COOPERATION AGENCY			



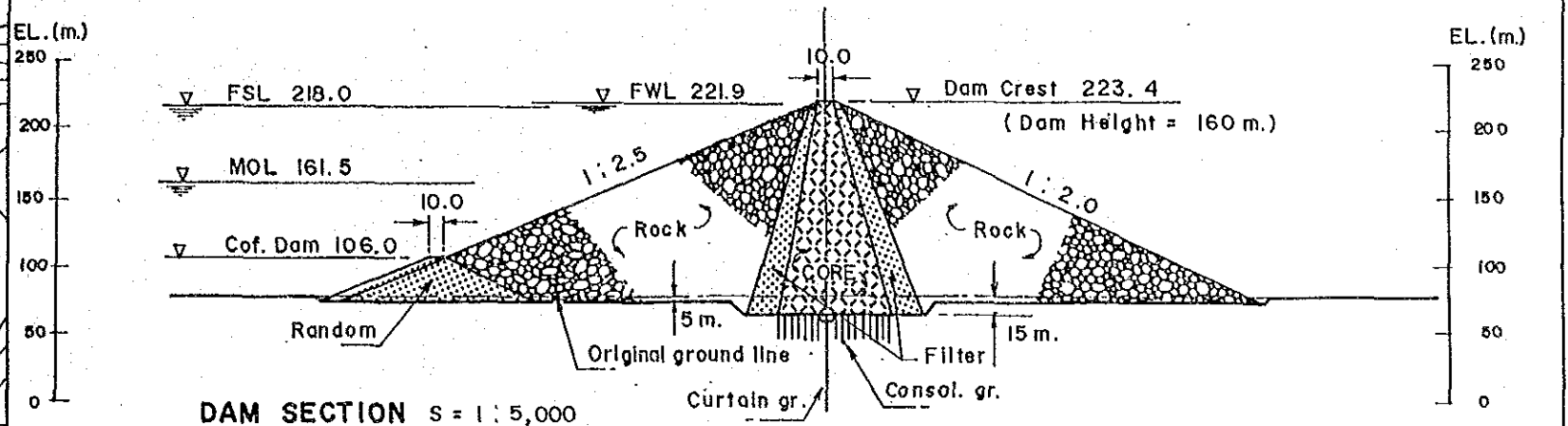
NATIONAL POWER CORPORATION		
SCHEME ID. NO. 2-006-00-03-0-1		
BULU LOCATION MAP		
DATE	AUG. 1987	DRWG. NO. 22
JAPAN INTERNATIONAL COOPERATION AGENCY		



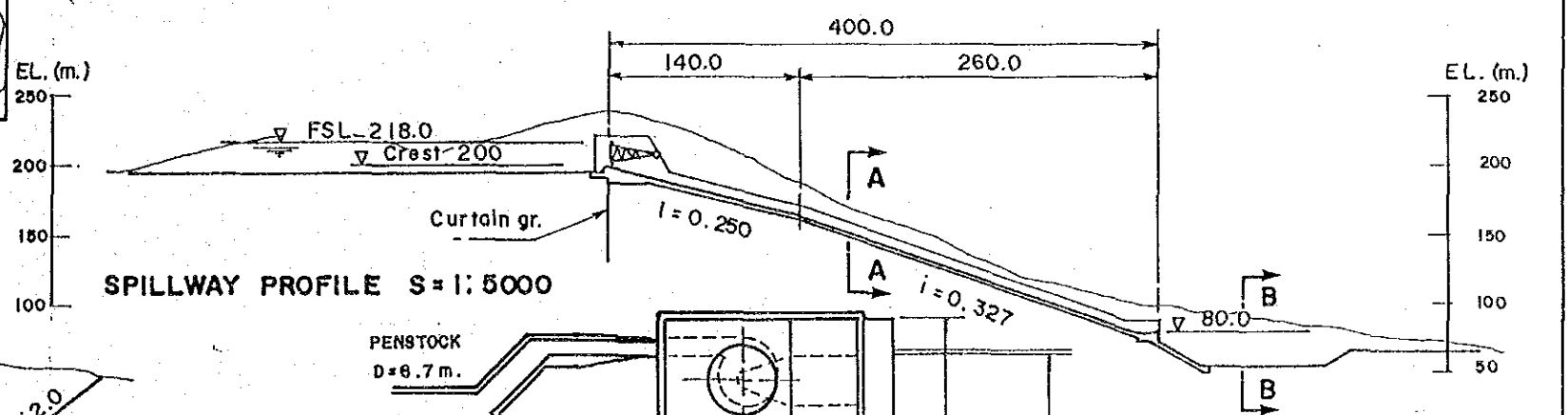
DAM PLAN S = 1 : 10,000



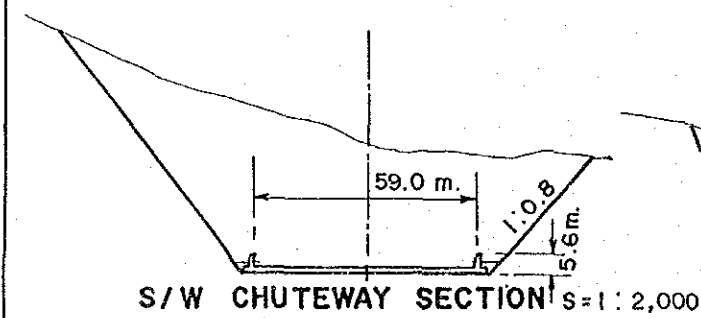
DAM PROFILE S = 1 : 5,000



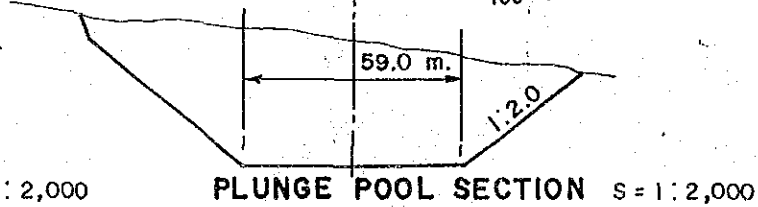
DAM SECTION S = 1 : 5,000



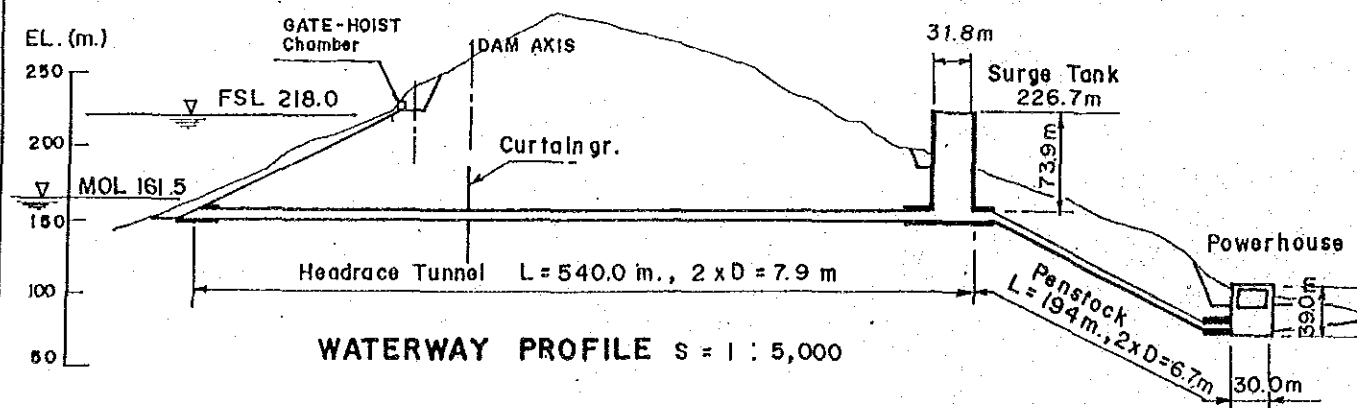
SPILLWAY PROFILE S = 1 : 5,000



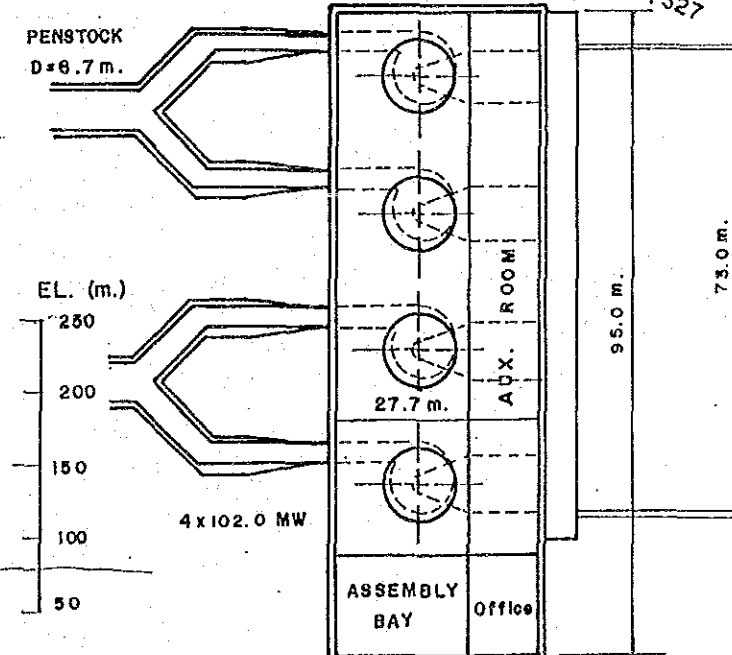
S/W CHUTEWAY SECTION S = 1 : 2,000



PLUNGE POOL SECTION S = 1 : 2,000

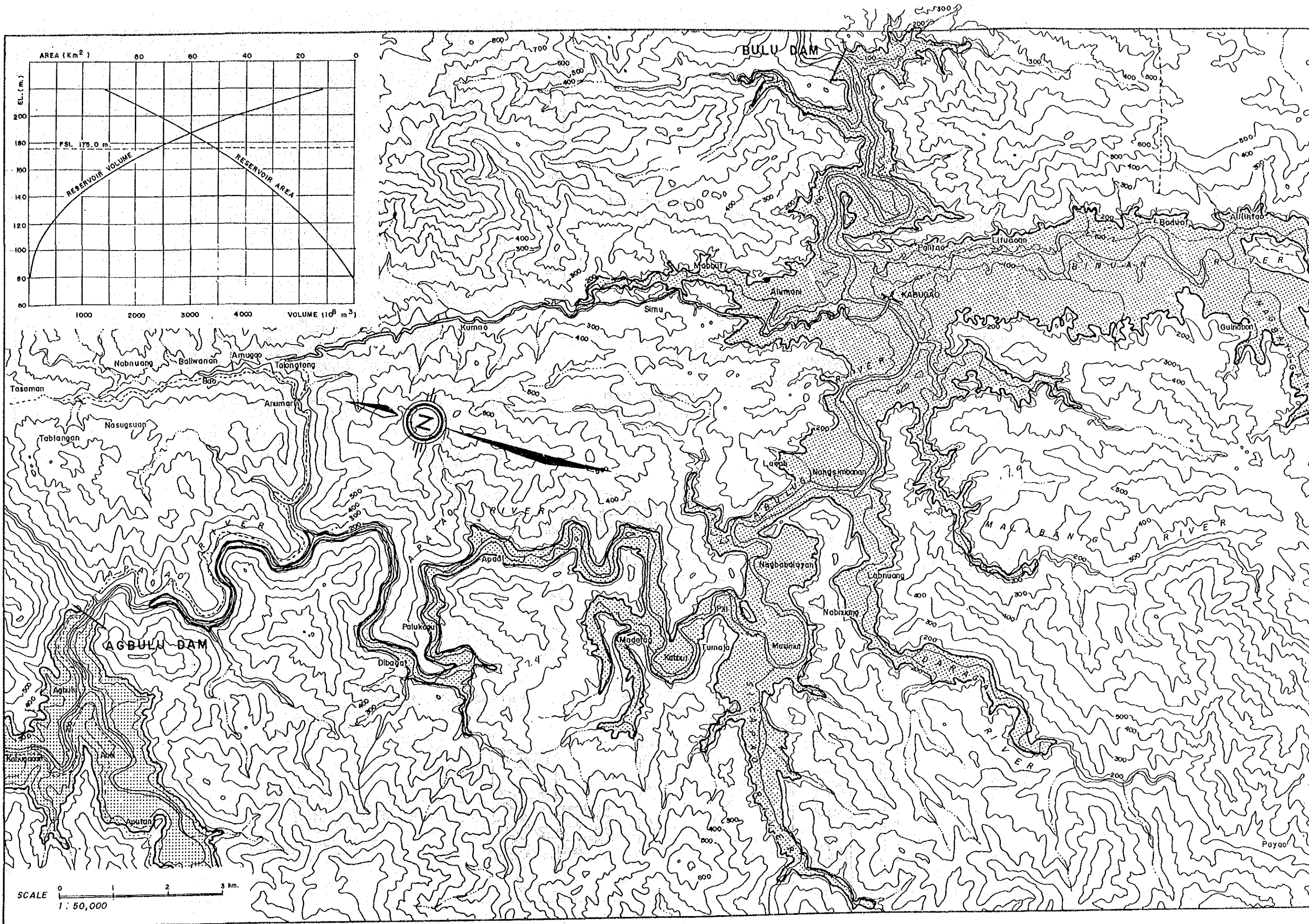


WATERWAY PROFILE S = 1 : 5,000

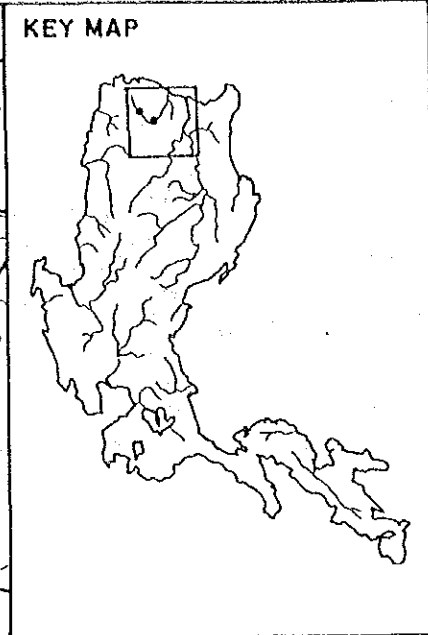
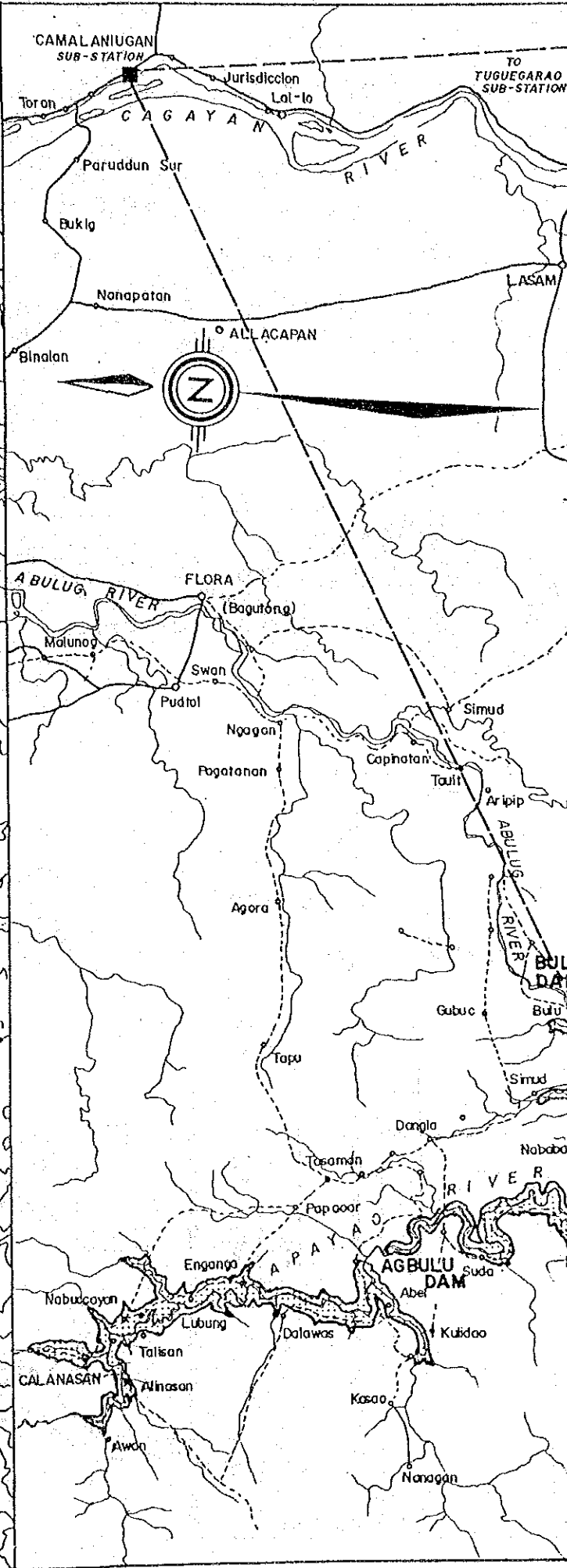
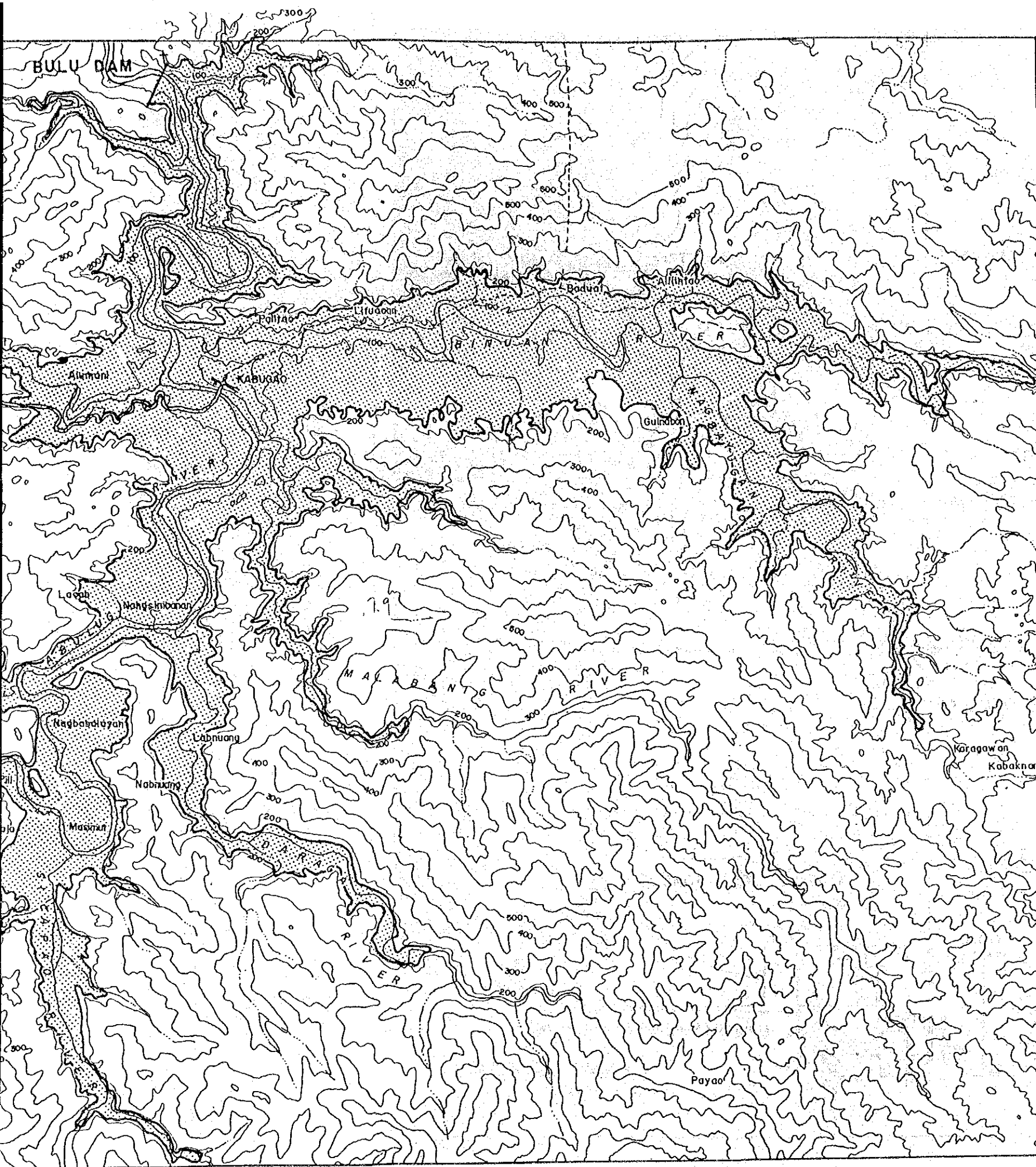


POWERHOUSE PLAN S = 1 : 1,000

NATIONAL POWER CORPORATION			
SCHEME ID. NO.		2-006-00-03-0-1	
BULU			
GENERAL LAYOUT			
DATE	AUG. 1987	DRWG. NO.	23
JAPAN INTERNATIONAL COOPERATION AGENCY			



SCALE 0 1 2 3 km.
1 : 50,000



LEGEND :

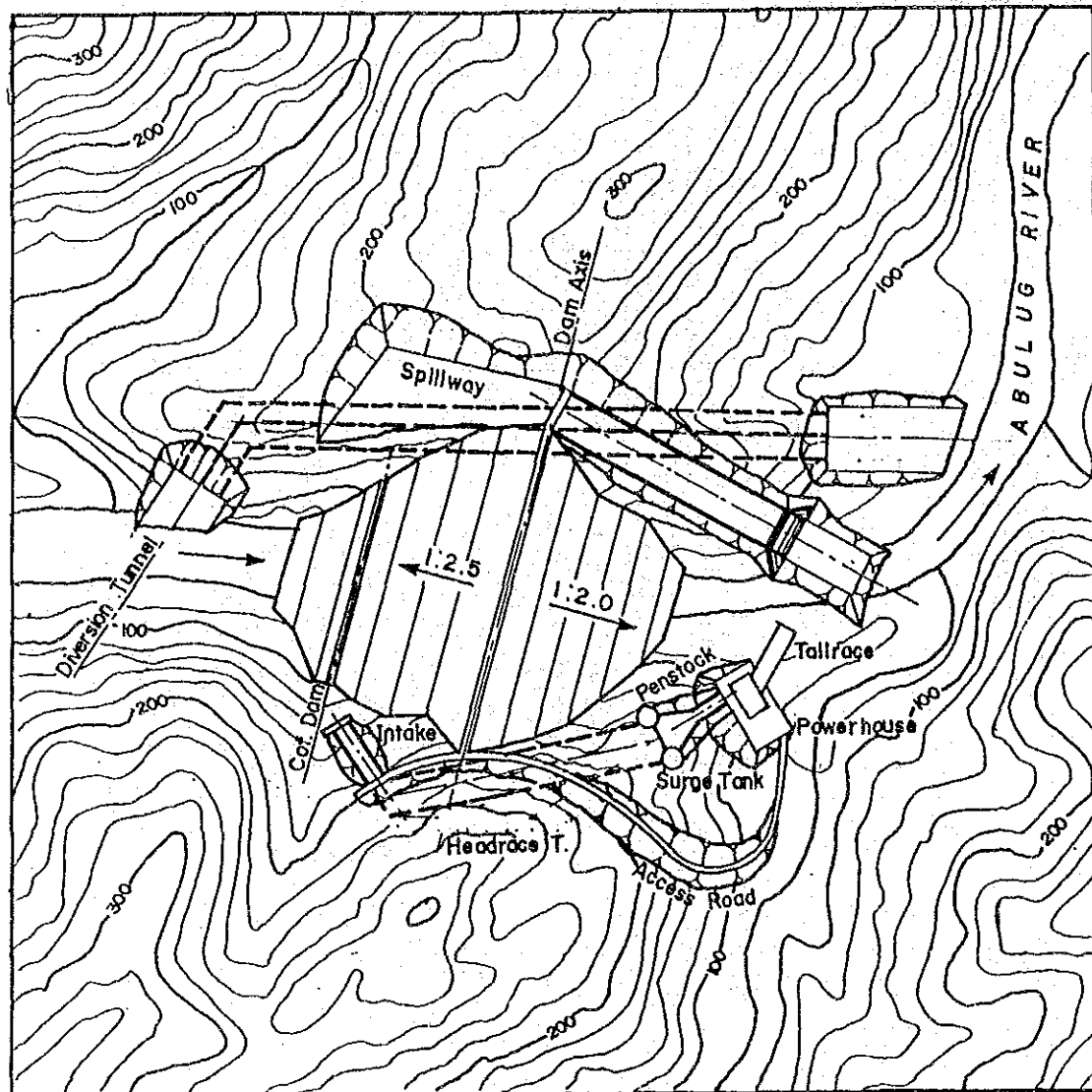
■ SUB-STATION

--- TRANSMISSION LINE

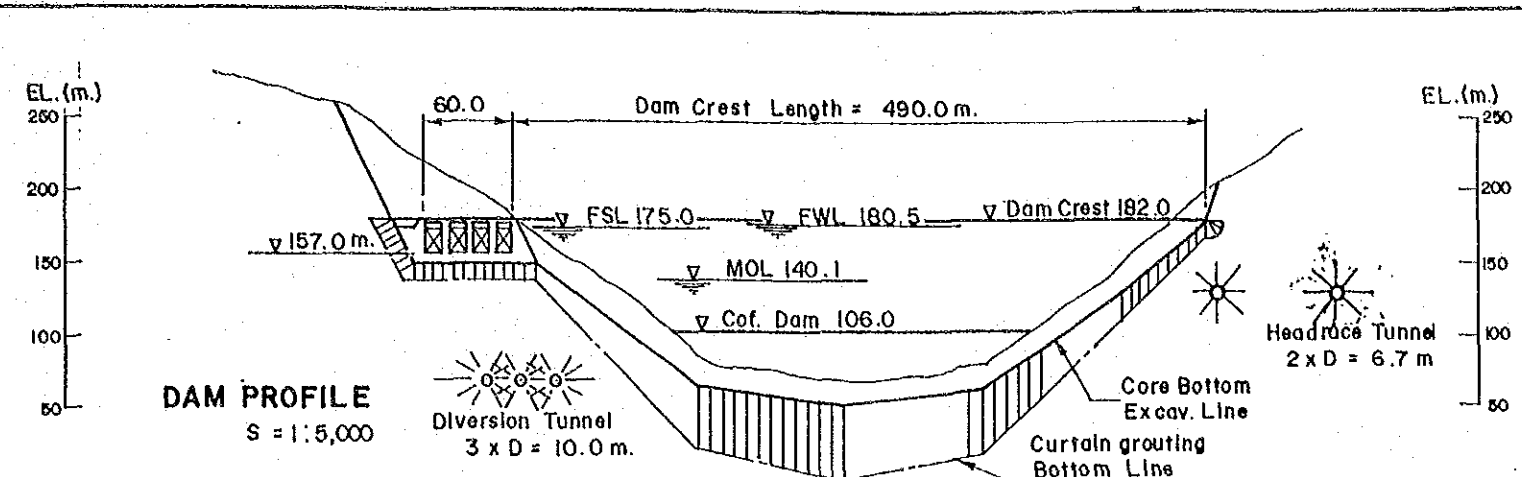
0 1 2 3 4 5 10 15 km.

SCALE 1 : 250,000

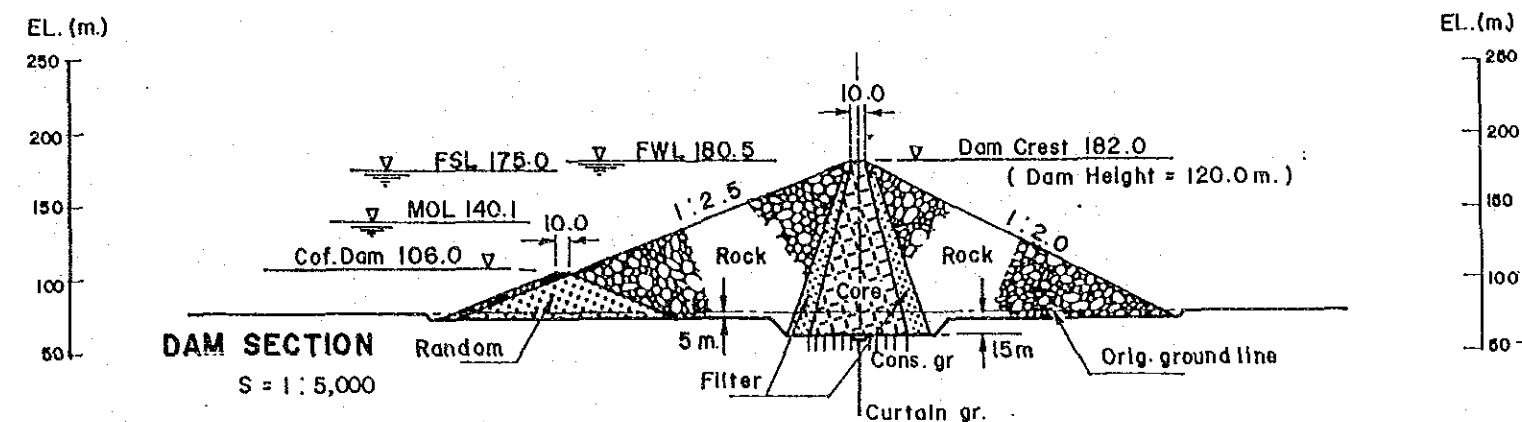
NATIONAL POWER CORPORATION	
SCHEME ID. NO.	2-006-00-03-1-1
BULU LOCATION MAP Combined with AGBULU	
DATE	AUG. 1987 DRWG. NO. 24
JAPAN INTERNATIONAL COOPERATION AGENCY	



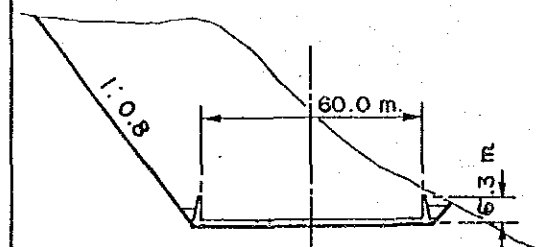
DAM PLAN S = 1 : 10,000



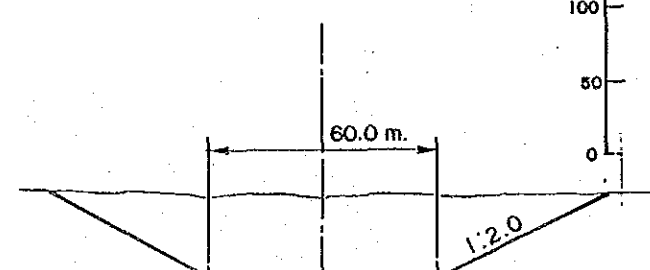
DAM PROFILE
S = 1 : 5,000



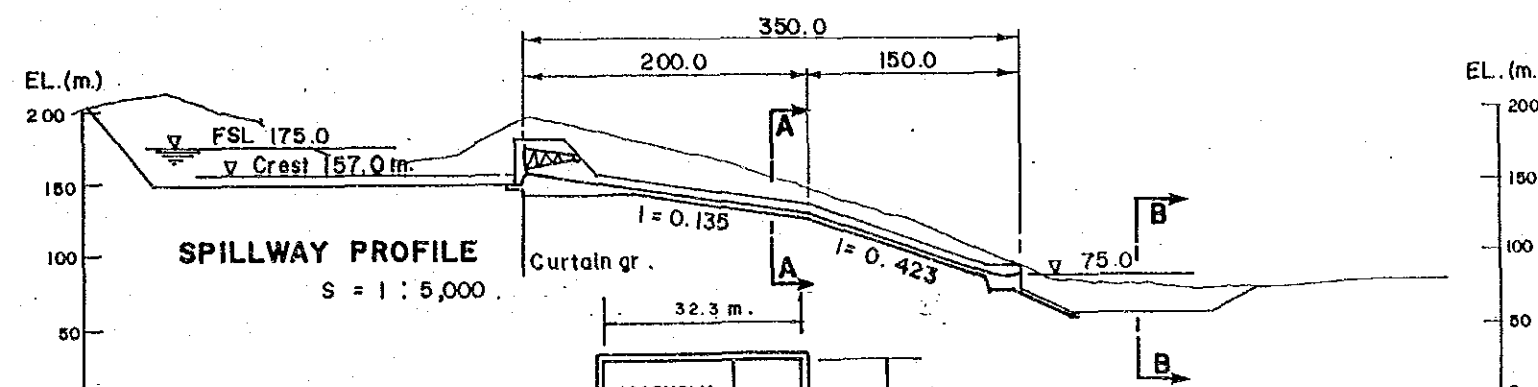
DAM SECTION
S = 1 : 5,000



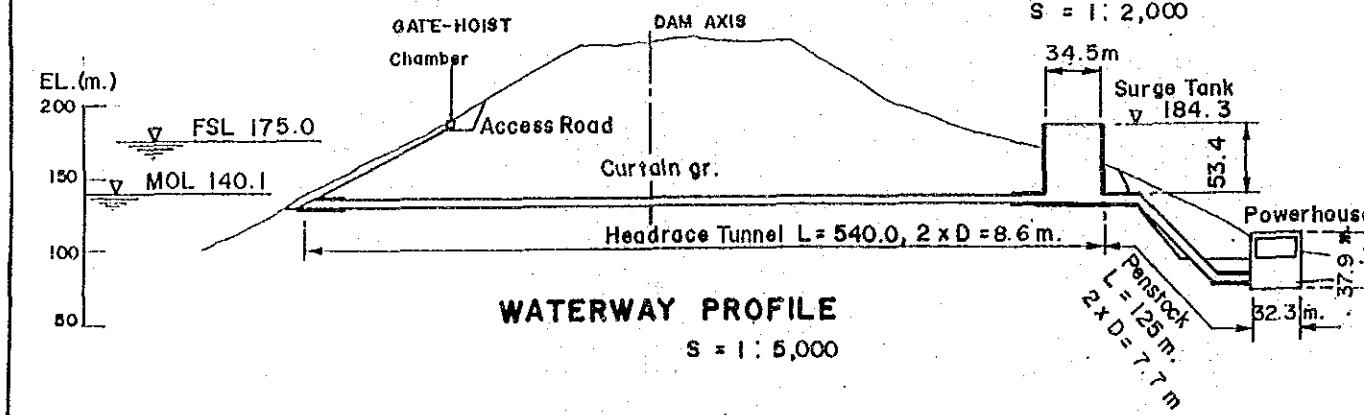
S/W CHUTEWAY SECTION
S = 1 : 2,000



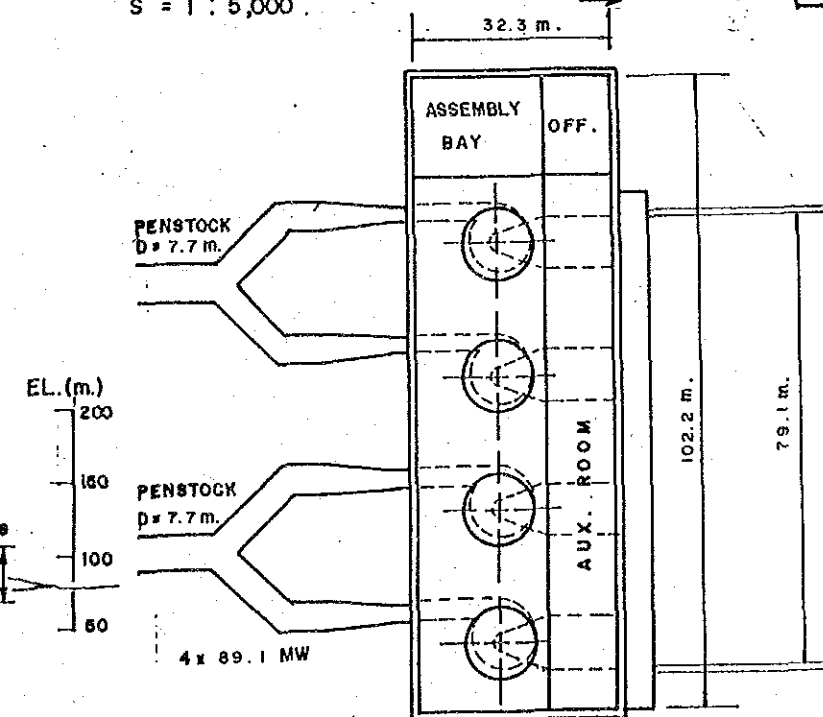
PLUNGE POOL SECTION
S = 1 : 2,000



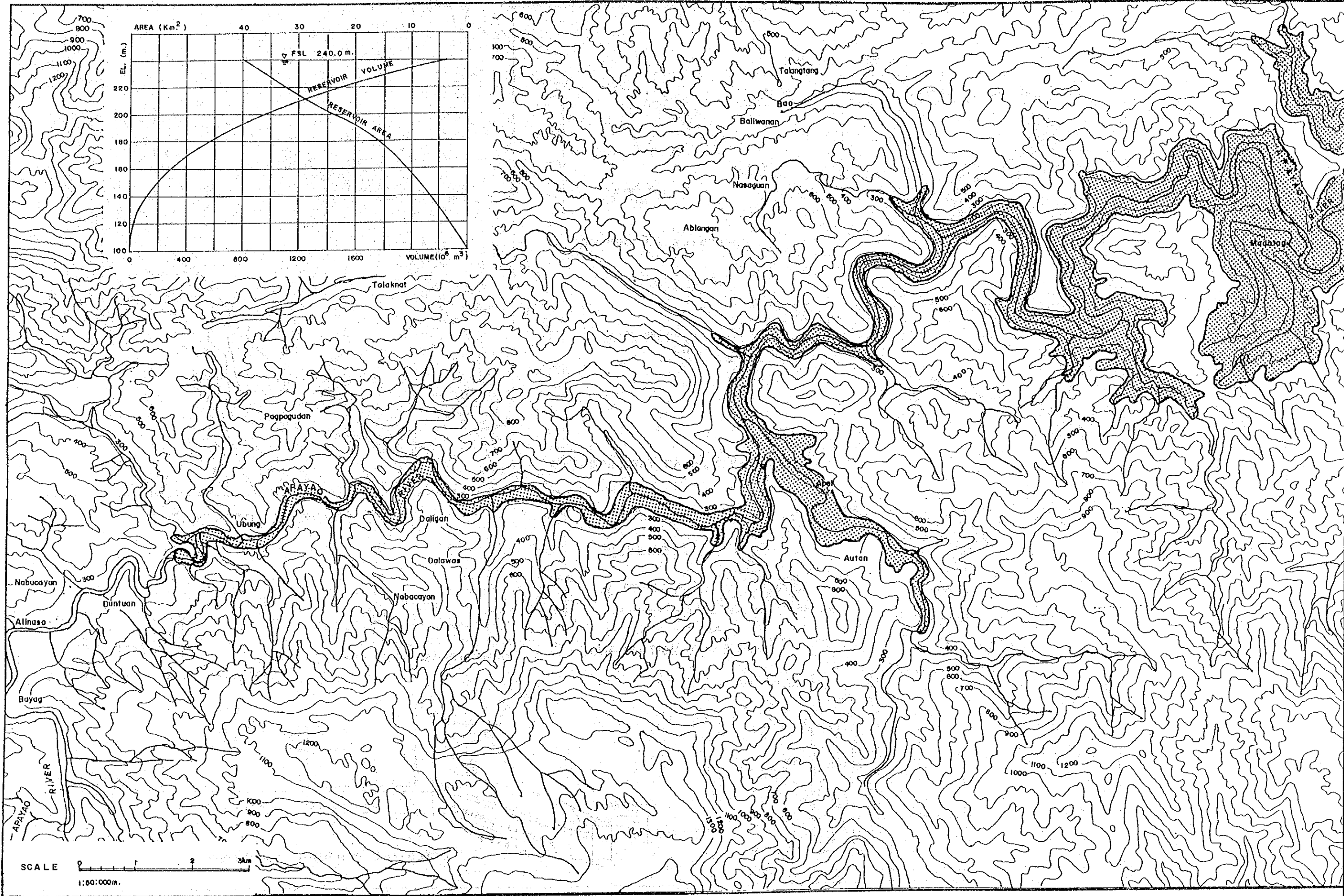
SPILLWAY PROFILE
S = 1 : 5,000

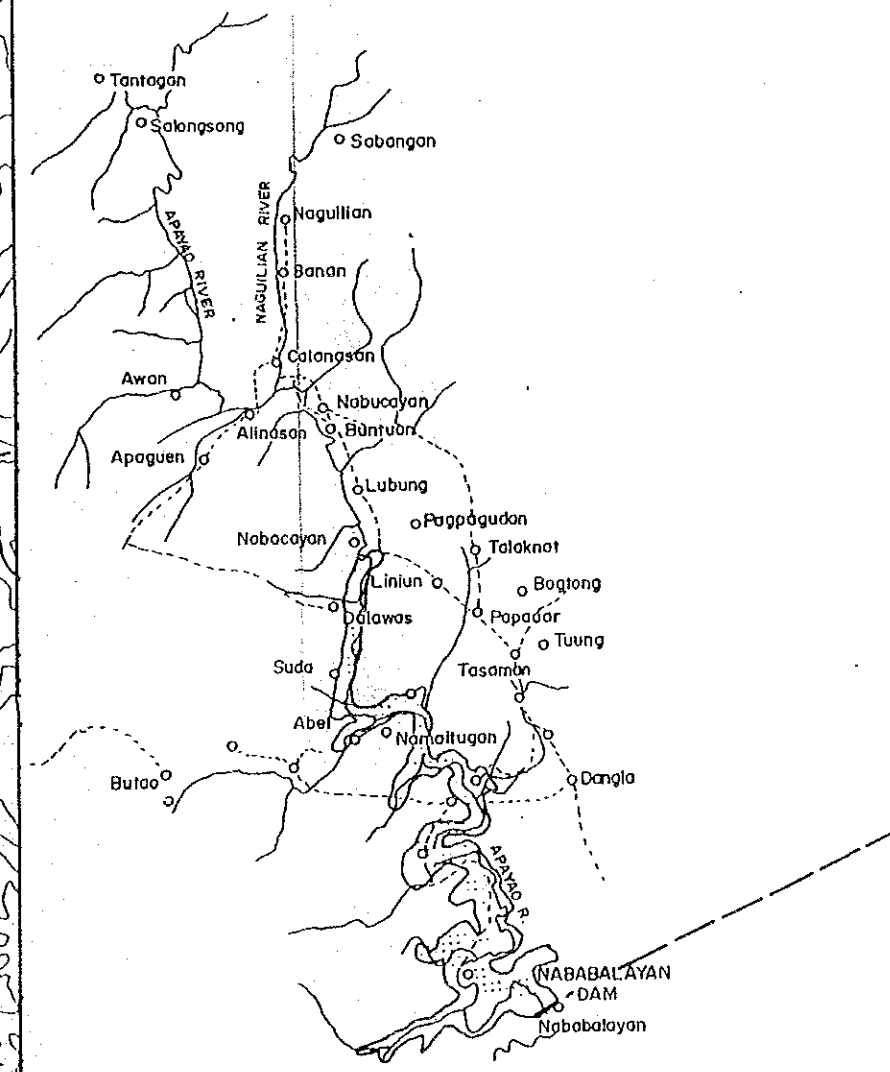
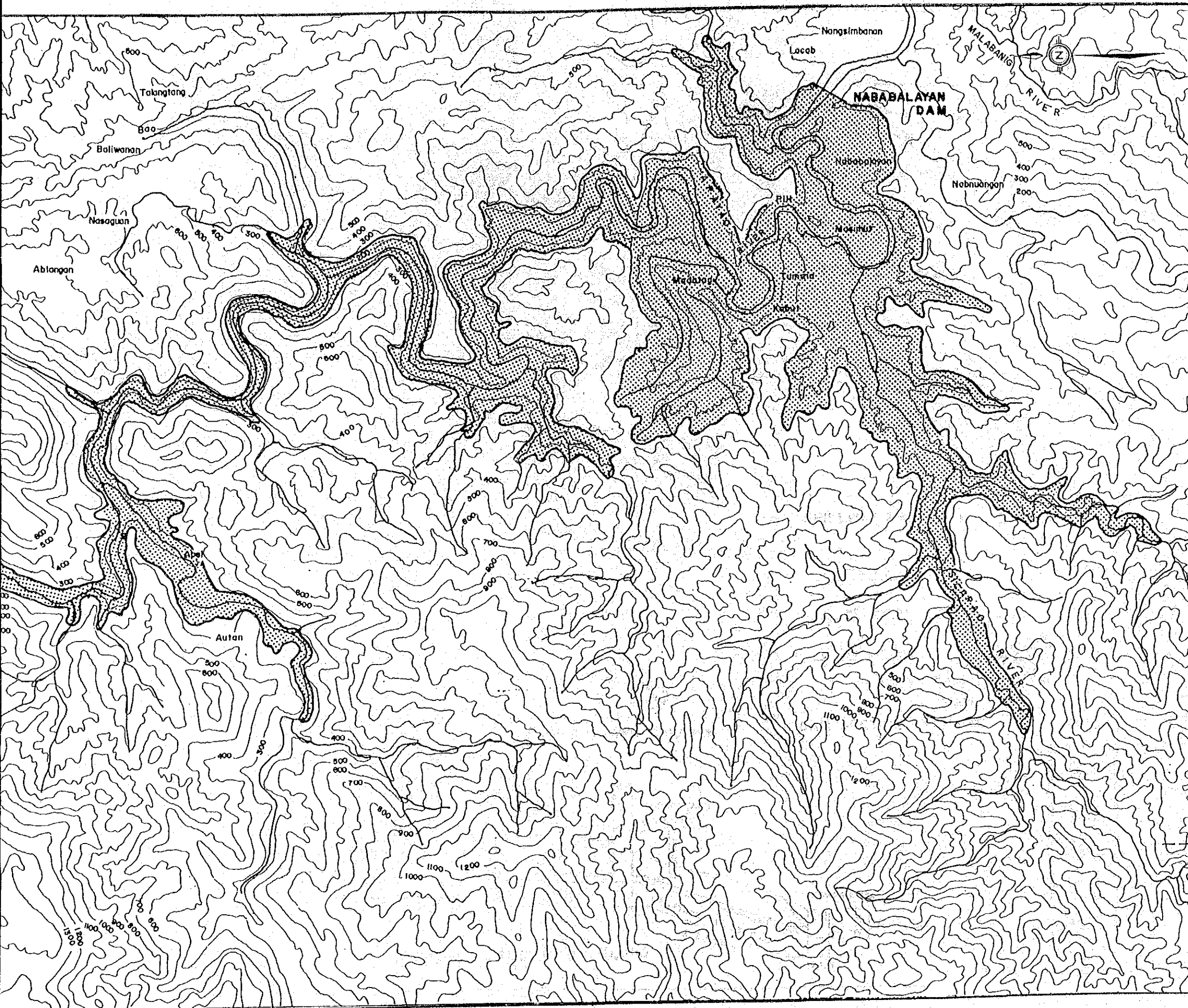


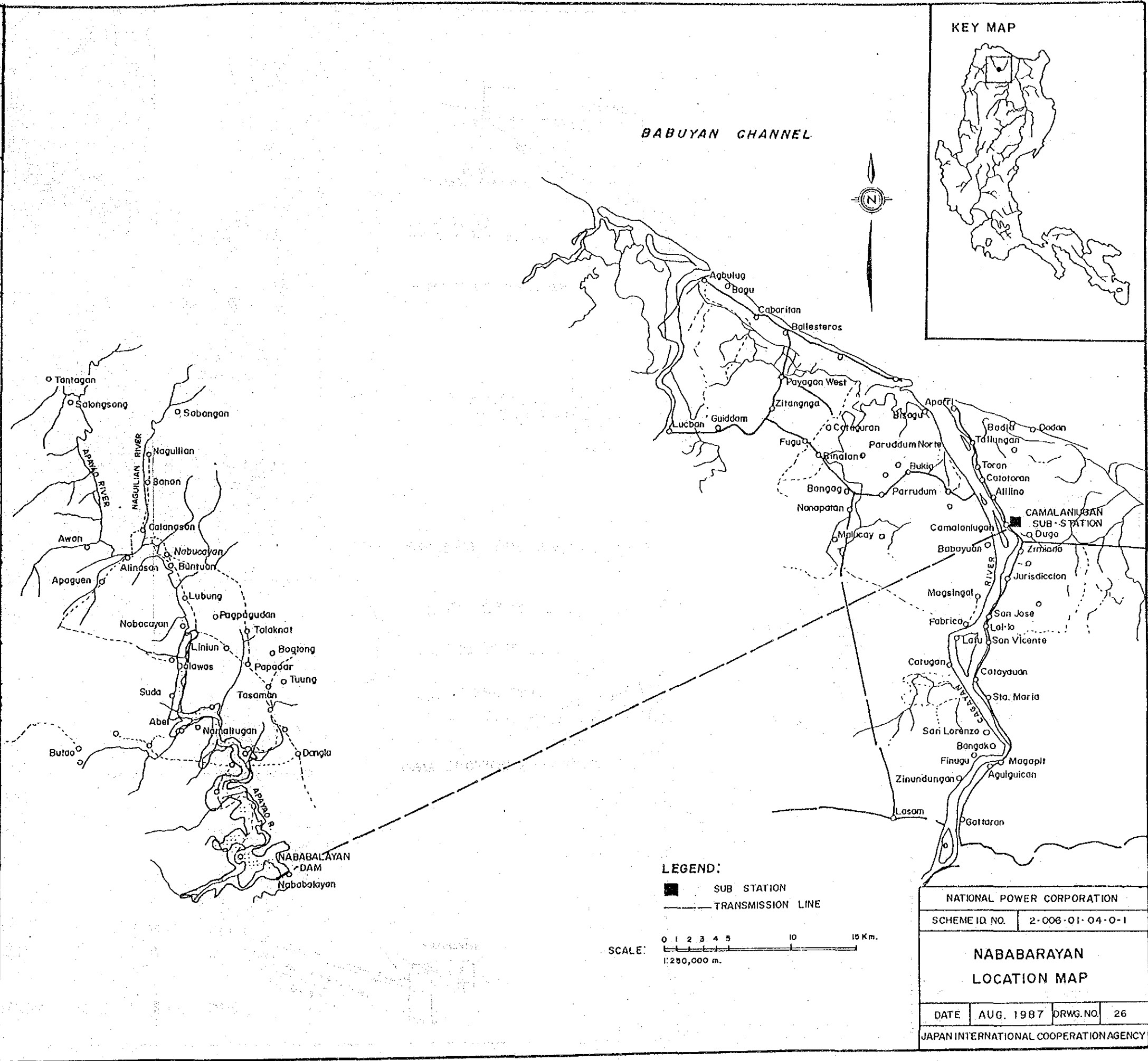
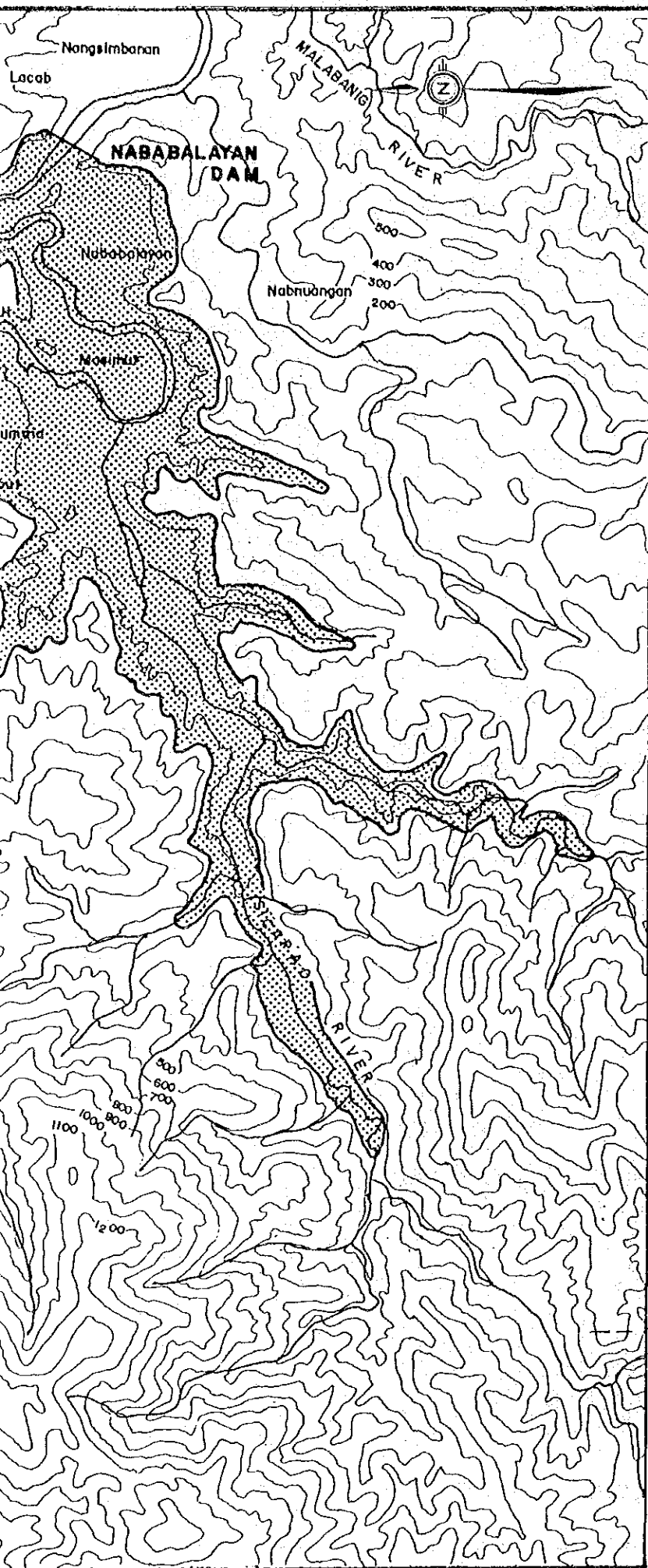
WATERWAY PROFILE
S = 1 : 5,000

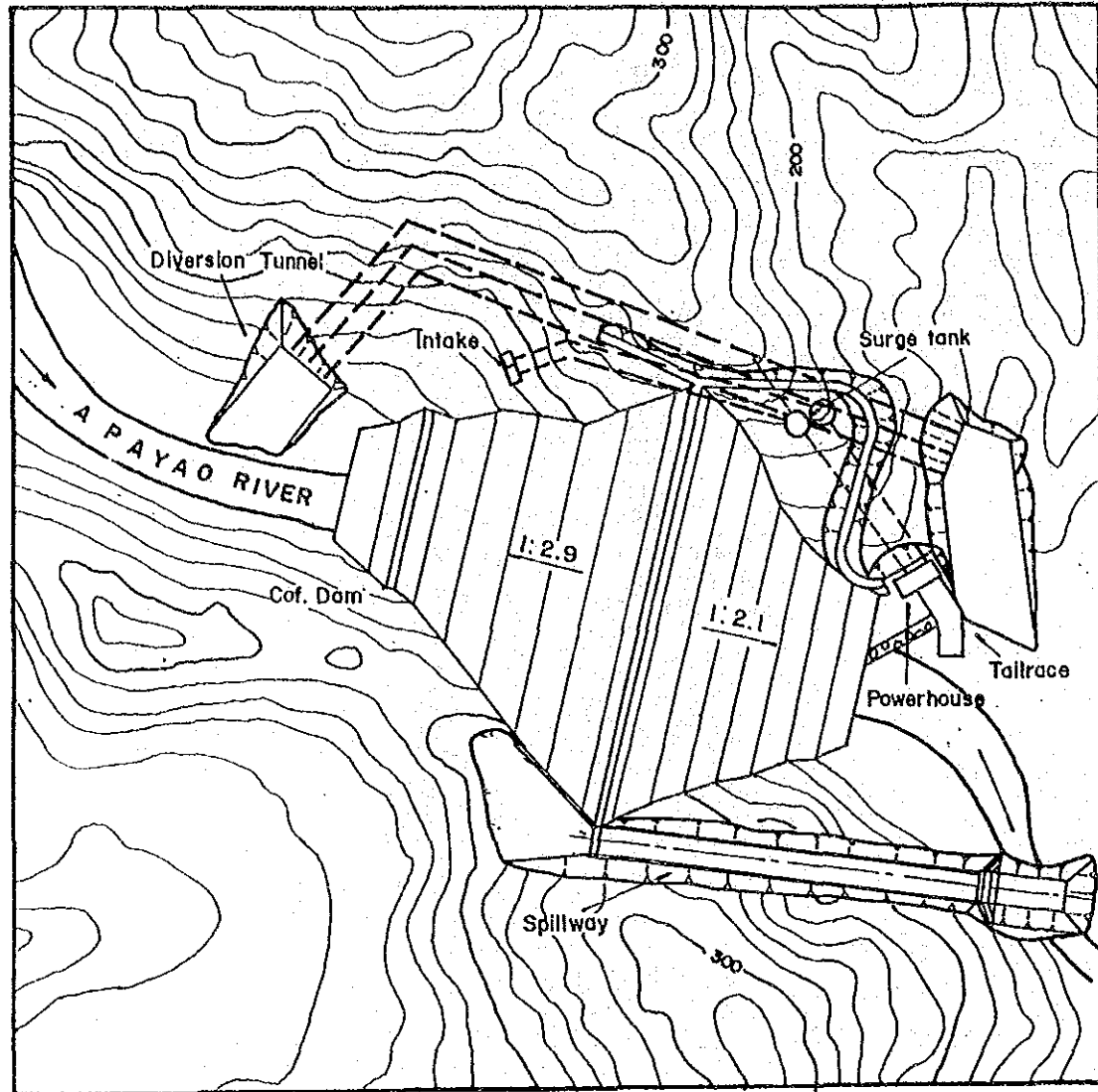


NATIONAL POWER CORPORATION			
SCHEME ID. NO.		2-006-00-03-1-1	
BULU			
GENERAL LAYOUT			
Combined with AGBULU			
DATE	AUG. 1987	DRWG. NO.	25
JAPAN INTERNATIONAL COOPERATION AGENCY			

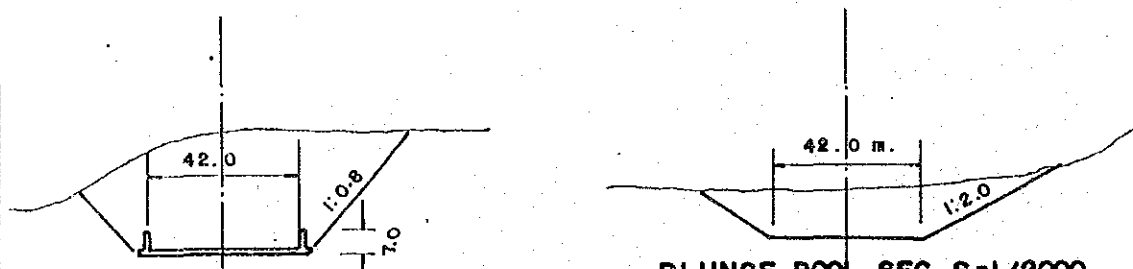






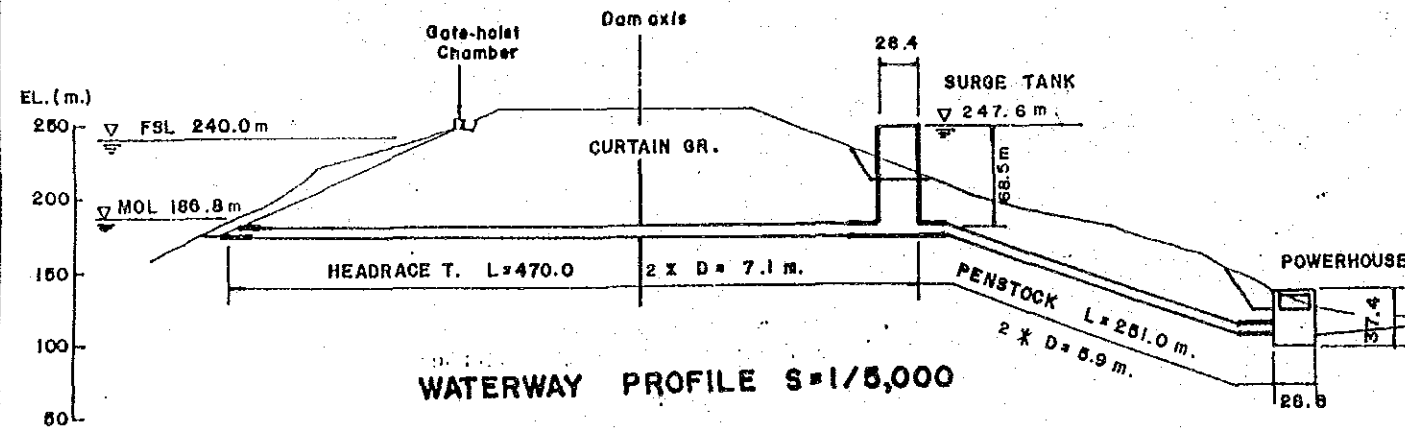


DAM PLAN S=1/10,000

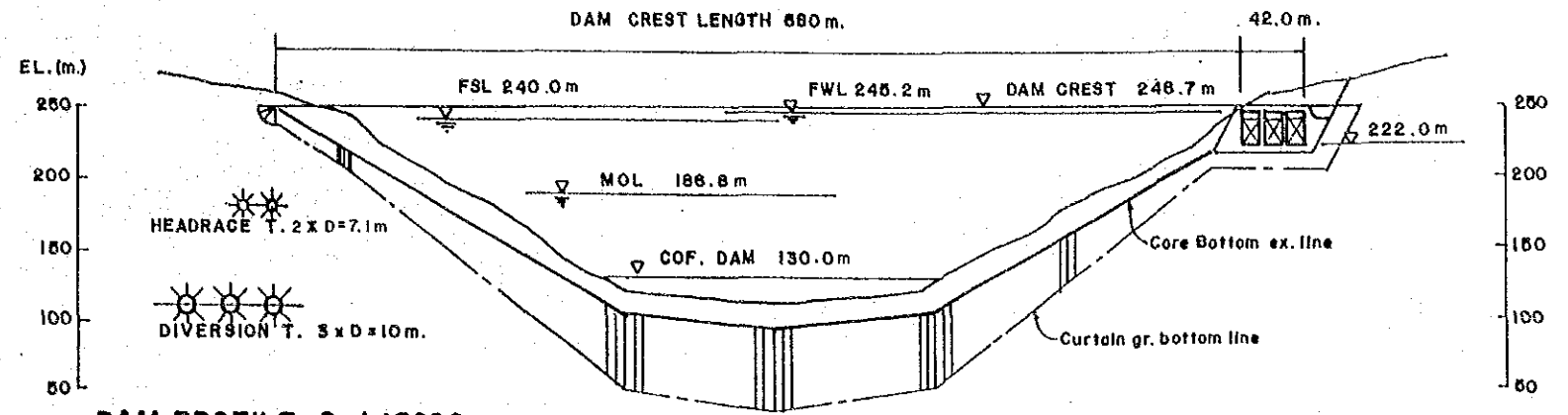


S/W CHUTEWAY SEC. S=1/2000

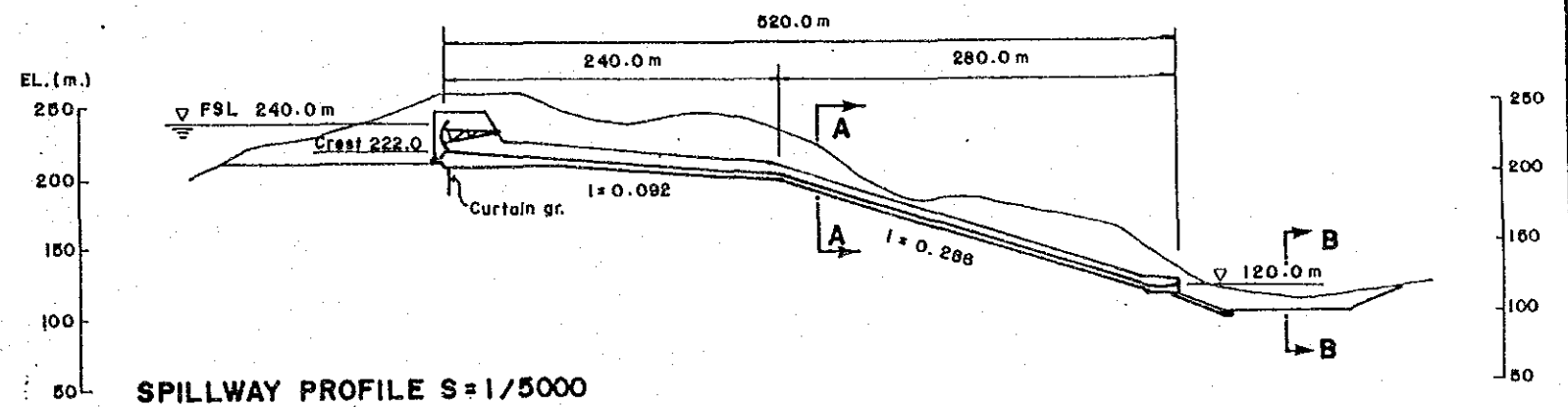
PLUNGE POOL SEC. S=1/2000



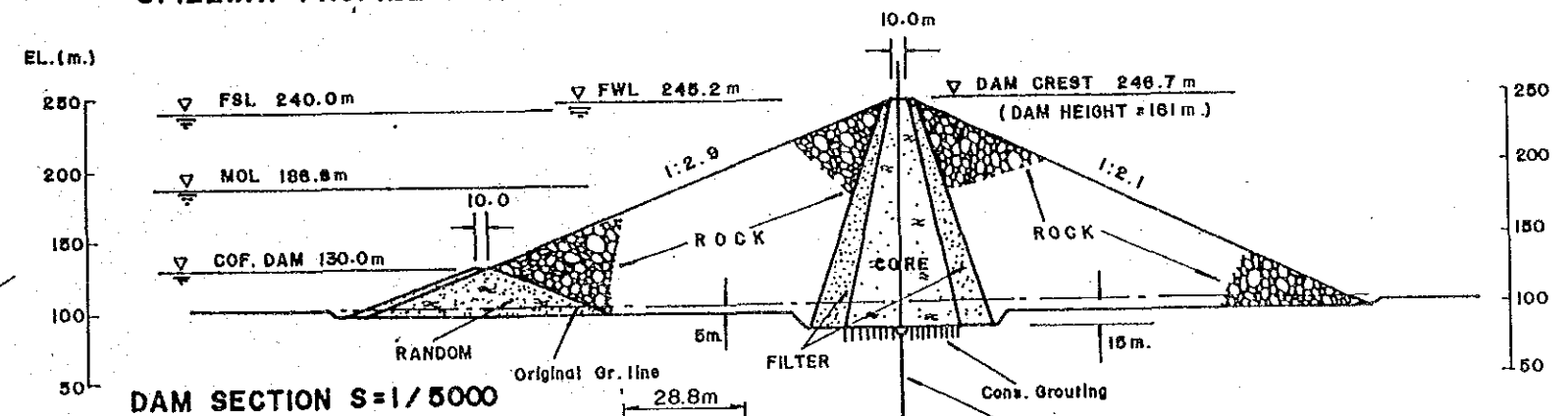
WATERWAY PROFILE S=1/5,000



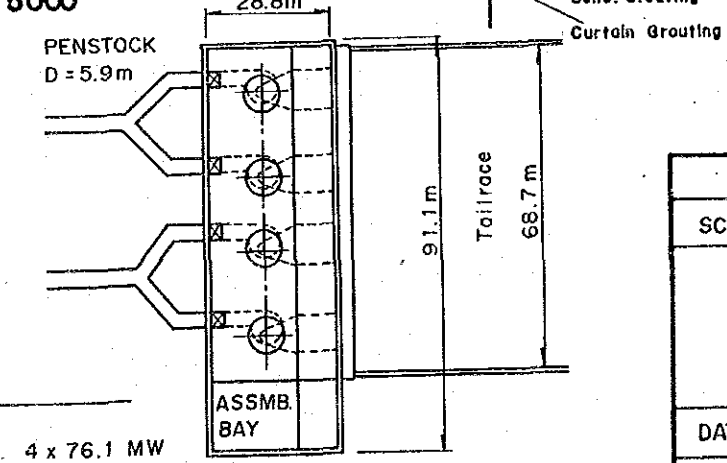
DAM PROFILE S=1/5000



SPILLWAY PROFILE S=1/5000



DAM SECTION S=1/5000



POWER HOUSE PLAN S=1:2,000

NATIONAL POWER CORPORATION			
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