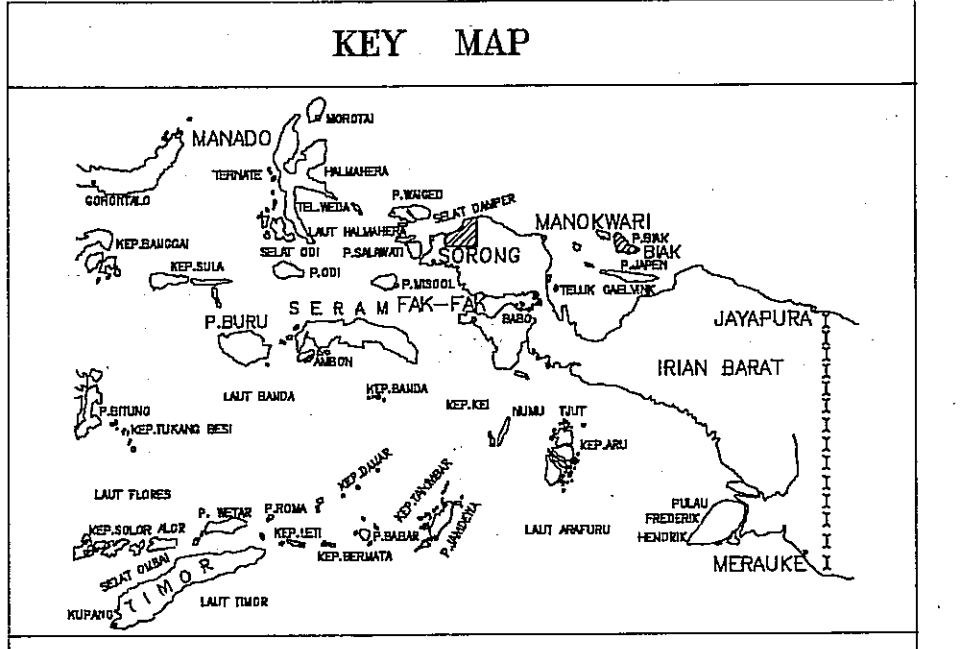
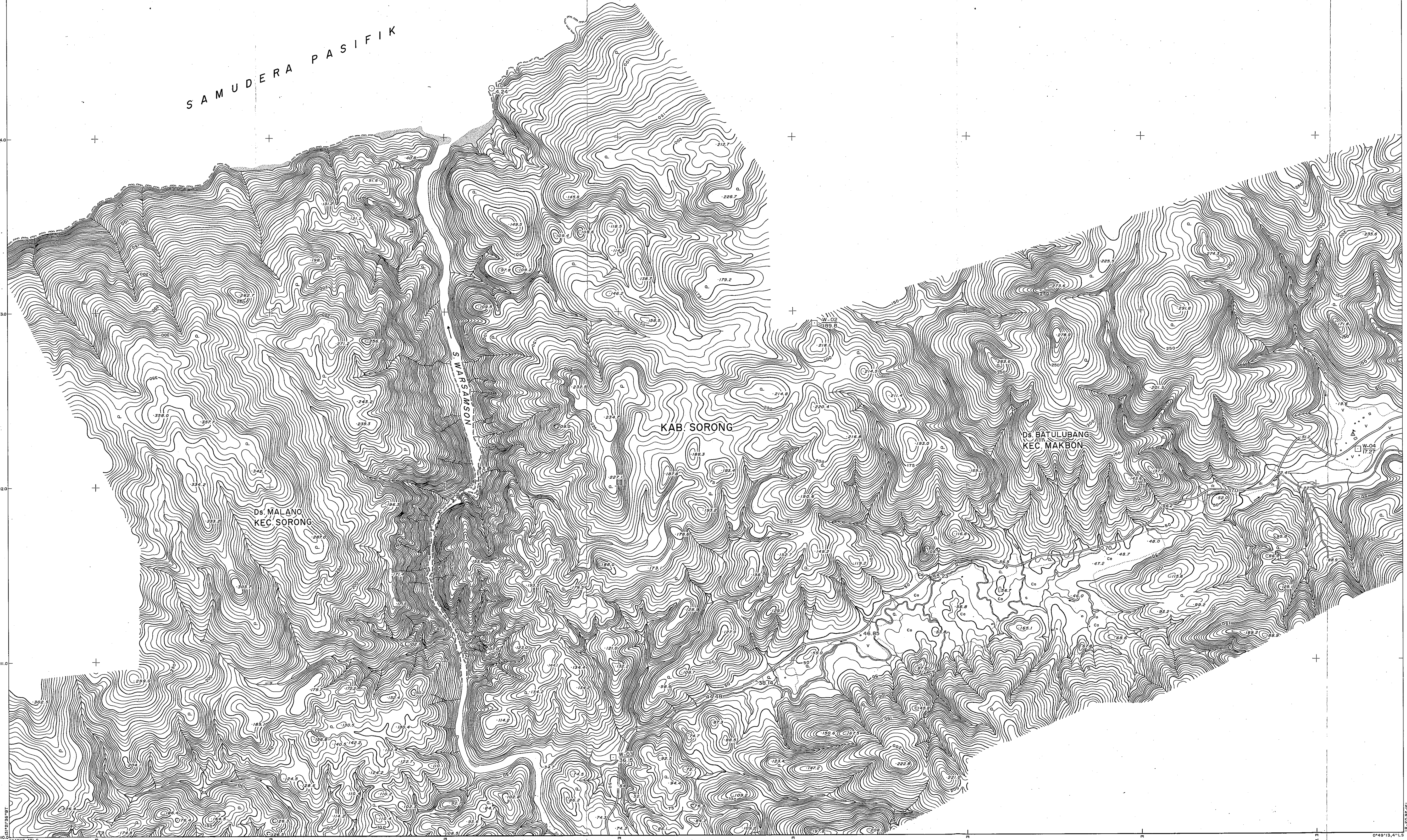


SAMUDERA PASIFIK



- NOTES**
1. Aerial photography was carried out in January 1984 with Airborn Kinematic GPS and preparation of topographic maps in October 1984
  2. Horizontal reference is Doppler station : N8007 / SP.5 given by BAKOSURTANAL, with value of N:9,903,185.577 m, E: 750,770.813 m.
  3. Elevation in Sorong Pile was referred to BM.PLB and BM.KTI approved by Department Perhubungan, PT. Peleabuhan Indonesia IV Sorong as shown in below chart.
  4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  5. Projection system is UTM, with reference ellipsoid of ID74.

REFERENCE BM DATA  
SORONG PILE

BM. PLB	2.504	2.480	BM. KTI	2.480
EL :	2.504	3.490	EL :	2.480
LAT :	-	2.088	M.S.L.	LAT : 0-52-47.500S
LON :	-	1.088	Zon=100	LON : 131-14-43.000E

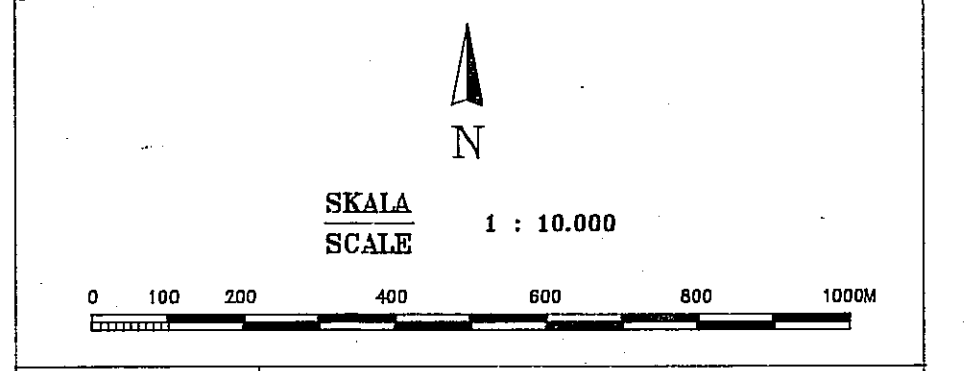
ZERO OF GAUGING STAFF  
1 : 100

**INDEX SHEET**

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7	8	9	10		
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**LEGEND**

Premark / GPS	W-03 36.15	Bush	Ω
Spot GPS point	○ 42.57	Dry Crop Field	V
Direct Levelling Point	+ 30.25	Wet Rice Field	LL
Spot Elevation	+ 50.1	Sand	~~~~~
Principle Point	+ 3-11	Cliff	
House / Building	□	Rock / Stone	
Main Road	==	Quarry	
Branch Road	---	Index Contour	~
Track	---	Standard Contour	~
Hot spring	⊕	Vegetation boundary	⊙
Pond / Lake	⊙	River/Rivulet	—
Government Office	⊙	Waterfall	—
Forest (Broad leaf tree)	⊙		
Cocoa plantations	⊙		



**P. T. PLN (PERSERO)**

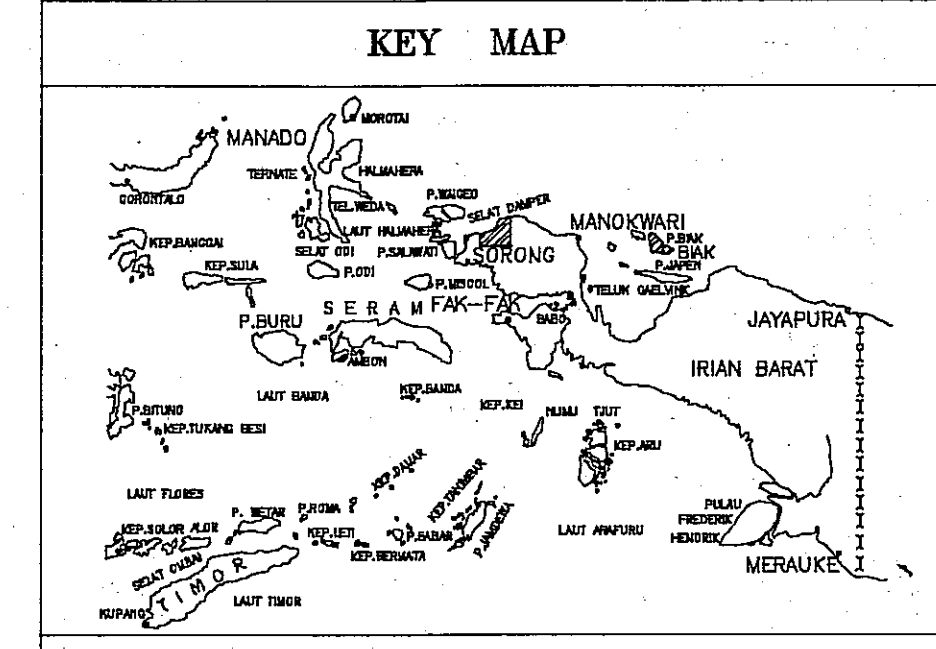
THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

**TOPOGRAPHIC MAP**

CHECKED BY :	SCALE	SHEET NUMBER : 1
APPROVED BY :	1 : 10,000	TOTAL SHEETS : 11

PT. AEROKARTO INDONESIA  
JICA JAPAN INTERNATIONAL COOPERATION AGENCY





- ### NOTES
1. Aerial photography was carried out in January 1984 with Airborn Kinematic GPS and preparation of topographic maps in October 1984.
  2. Horizontal reference is Doppler station : N6907 / SP.5 given by BAKOSURTANAL, with value of N<sub>0</sub> 903,196.577 m, E: 750,770.613 m.
  3. Elevation in Sorong Pile was referred to BM.PIB and BM.KTU approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
  4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  5. Projection system is UTM, with reference ellipsoid of ID74.

REFERENCE BM DATA

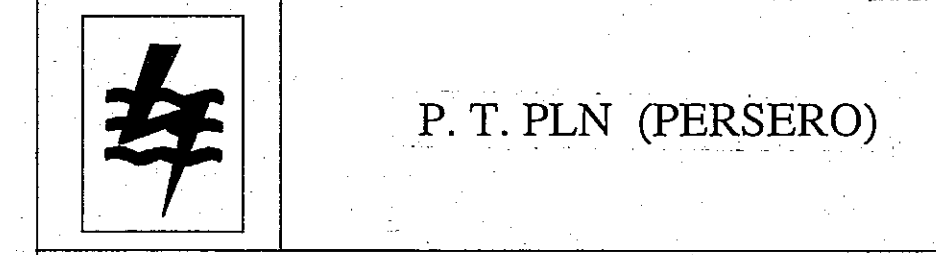
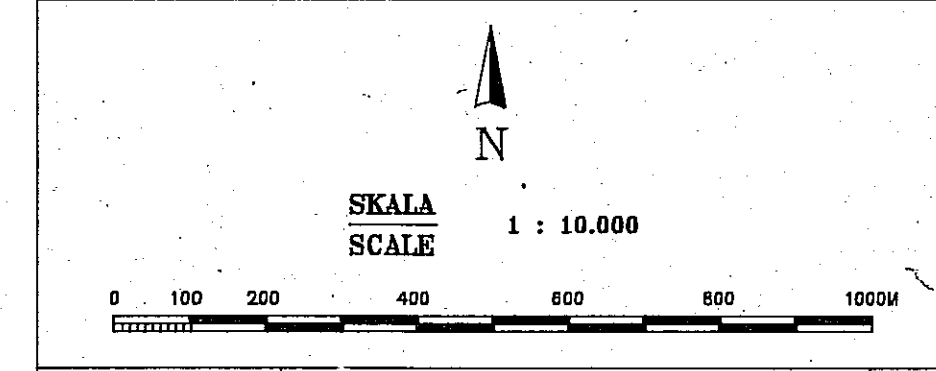
BM. PIB	4	2.504	BM. KTU	4	2.480
EL :	3	3.490	EL :	3	2.480
LAT :	2	2.060	M.SL	2	2.060
LONG :	1	1.060	Z <sub>0</sub> =100	1	1.060
ZERO OF GAUGING STAFF					
1 : 100					

### INDEX SHEET

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### LEGEND

Premark / GPS	W-03 36.15	Bush	△
Spot GPS point	○ 42.57	Dry Crop Field	V
Direct Levelling Point	• 30.25	Wet Rice Field	ll
Spot Elevation	+ 50.1	Sand	~~~~~
Principle Point	+ 3-11	Cliff	
House / Building	□	Rock / Stone	
Main Road	==	Quarry	
Branch Road	---	Index Contour	~~~~~
Track	---	Standard Contour	~~~~~
Hot spring	⊕	Vegetation boundary	.....
Pond / Lake	⊙	River/Rivulet	~~~~~
Government Office	▲	Waterfall	
Forest (Broad leaf tree)	⊙		
Cocoa plantations	⊙		

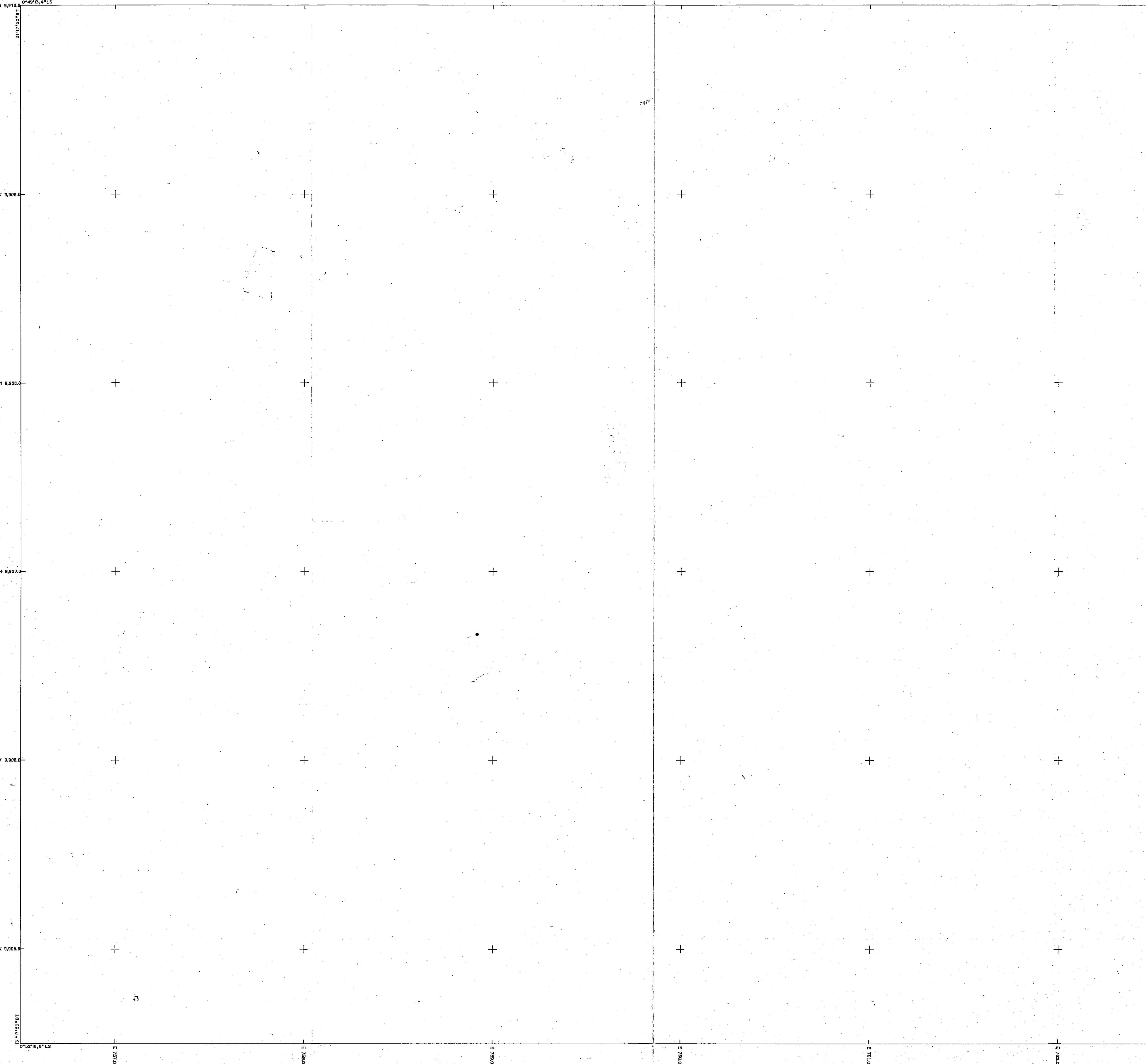
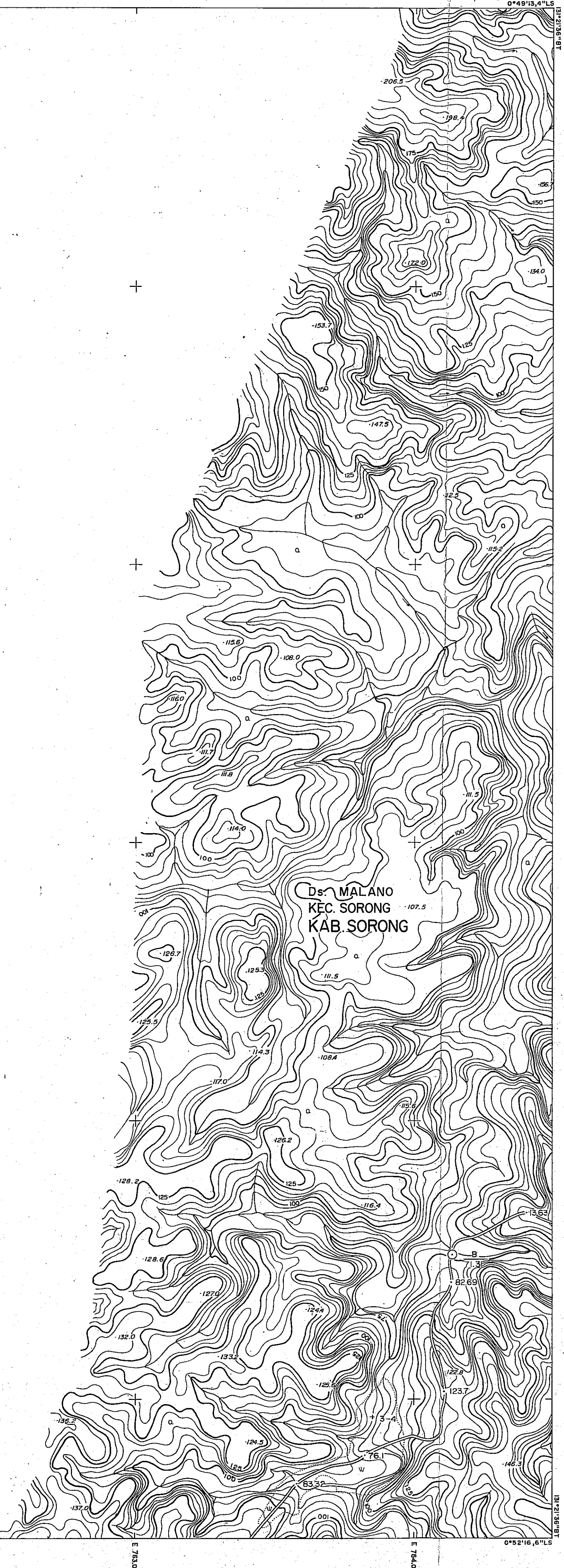


THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

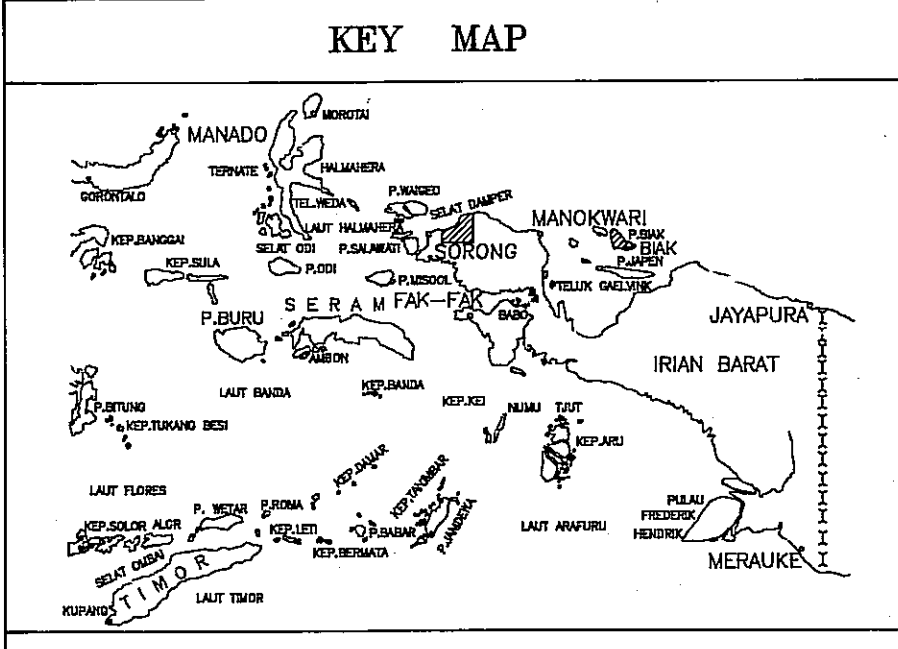
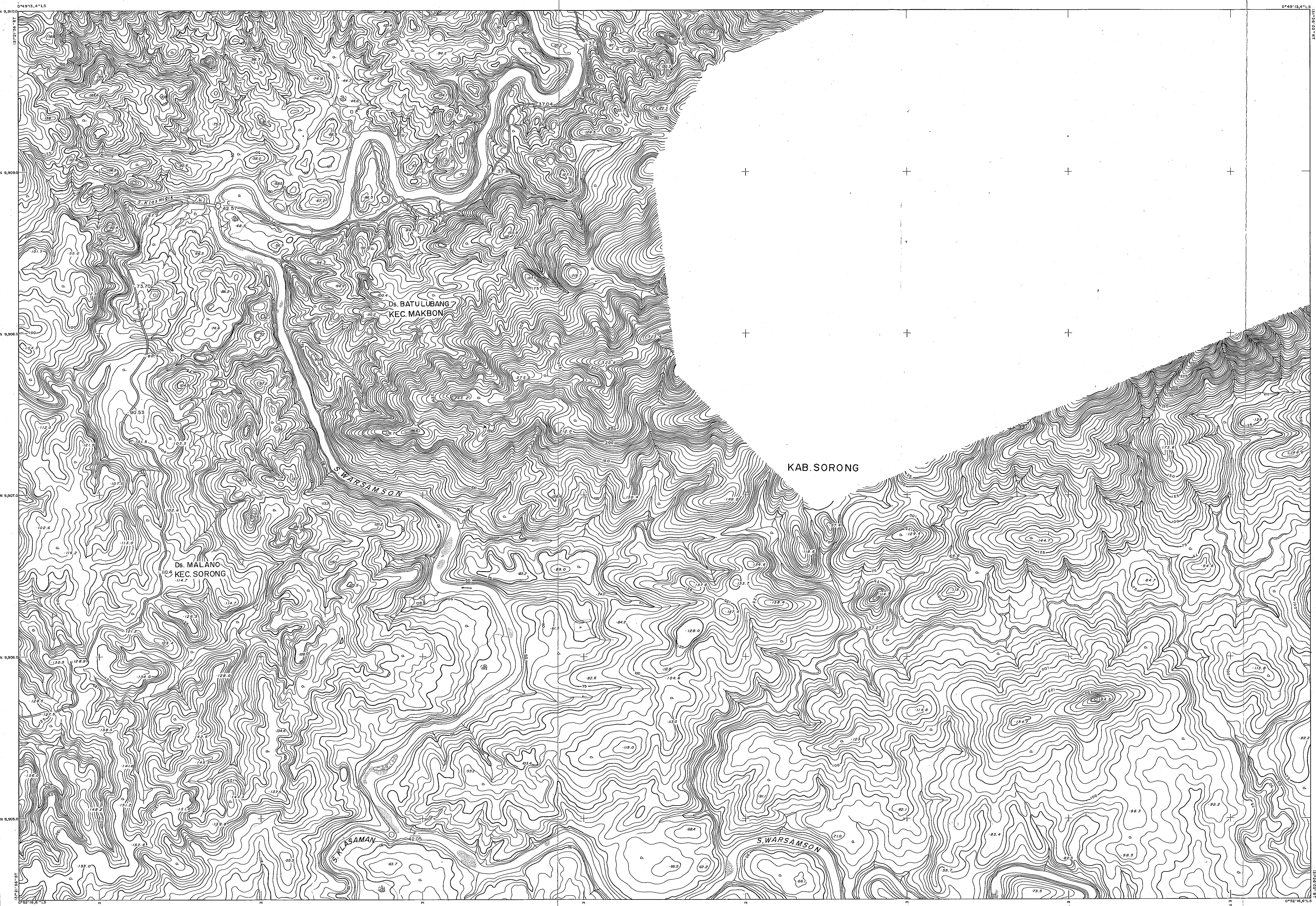
TOPOGRAPHIC MAP

CHECKED BY :	SCALE	SHEET NUMBER : 2
APPROVED BY :	1 : 10,000	TOTAL SHEETS : 11

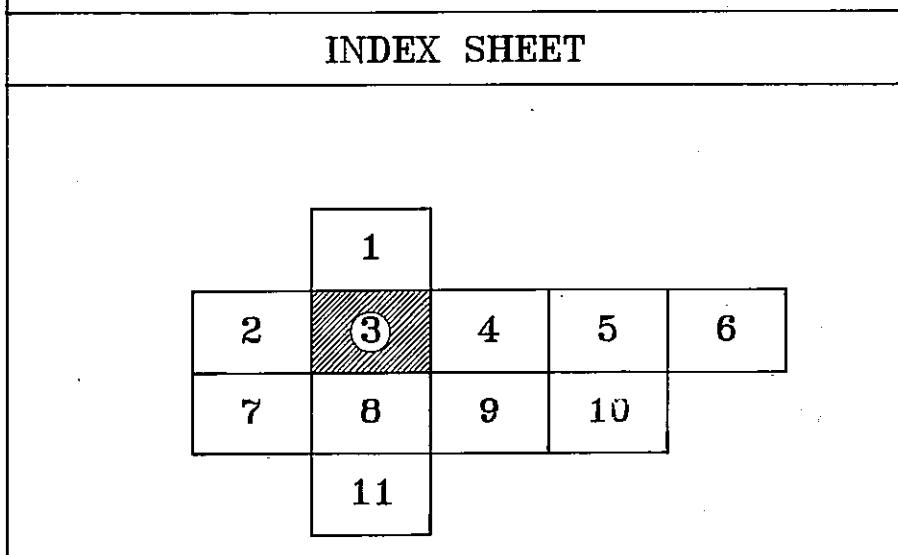
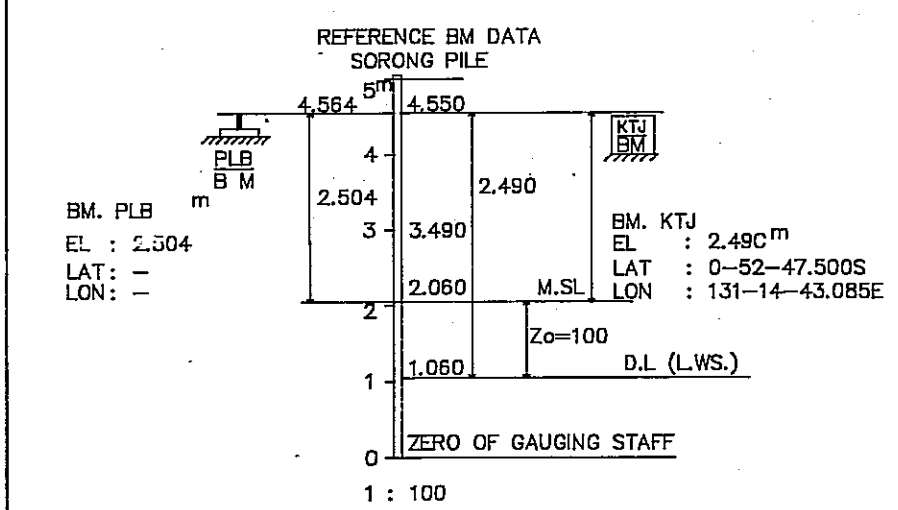
PT. AEROKARTO INDONESIA  
JICA JAPAN INTERNATIONAL COOPERATION AGENCY





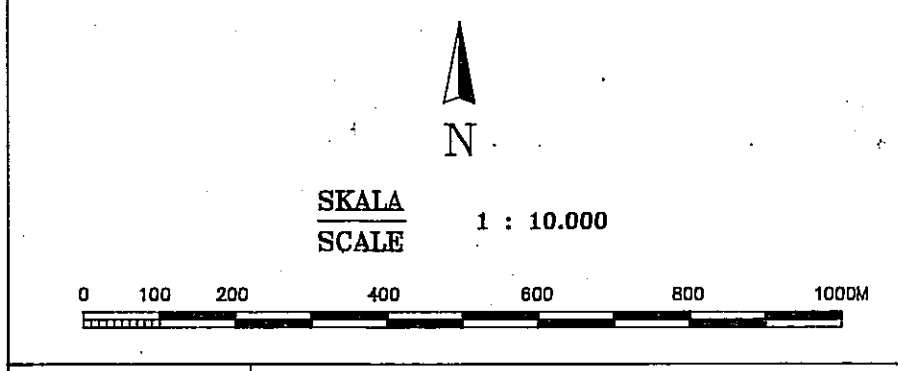


- NOTES**
1. Aerial photography was carried out in January 1984 with Airborn Kinematic GPS and preparation of topographic maps in October 1984.
  2. Horizontal reference is Doppler station : 28007 / SP.5 given by BAKOSURTANAL, with value of N:9,903,195.577<sup>m</sup>, E: 750,770.613<sup>m</sup>.
  3. Elevation in Sorong File was referred to BM.PLB and BM.KTU approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
  4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  5. Projection system is UTM, with reference ellipsoid of ID74.



**LEGEND**

Premark / GPS	W-03	Bush	△
Spot GPS point	38.15	Dry Crop Field	V
Direct Levelling Point	32.57	Wet Rice Field	
Spot Elevation	30.25	Sand	~~~~~
Principle Point	50.1	Cliff	
House / Building	3-11	Rock / Stone	
Main Road		Quarry	
Branch Road		Index Contour	~~~~~
Track		Standard Contour	~~~~~
Hot spring		Vegetation boundary	.....
Pond / Lake		River/Rivulet	~~~~~
Government Office		Waterfall	
Forest (Broad leaf tree)			
Cocoa plantations			



**P. T. PLN (PERSERO)**

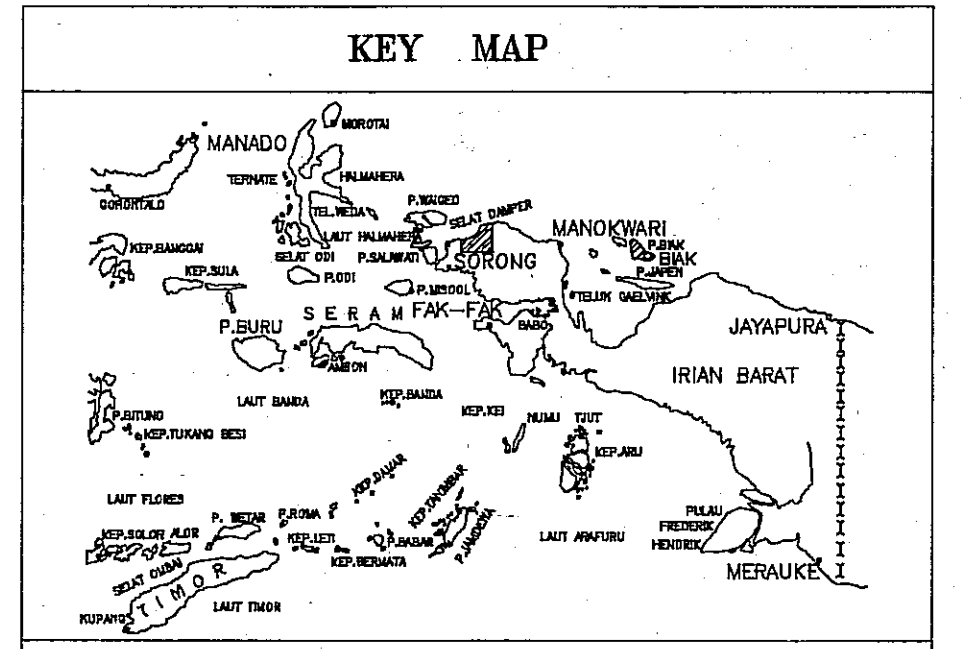
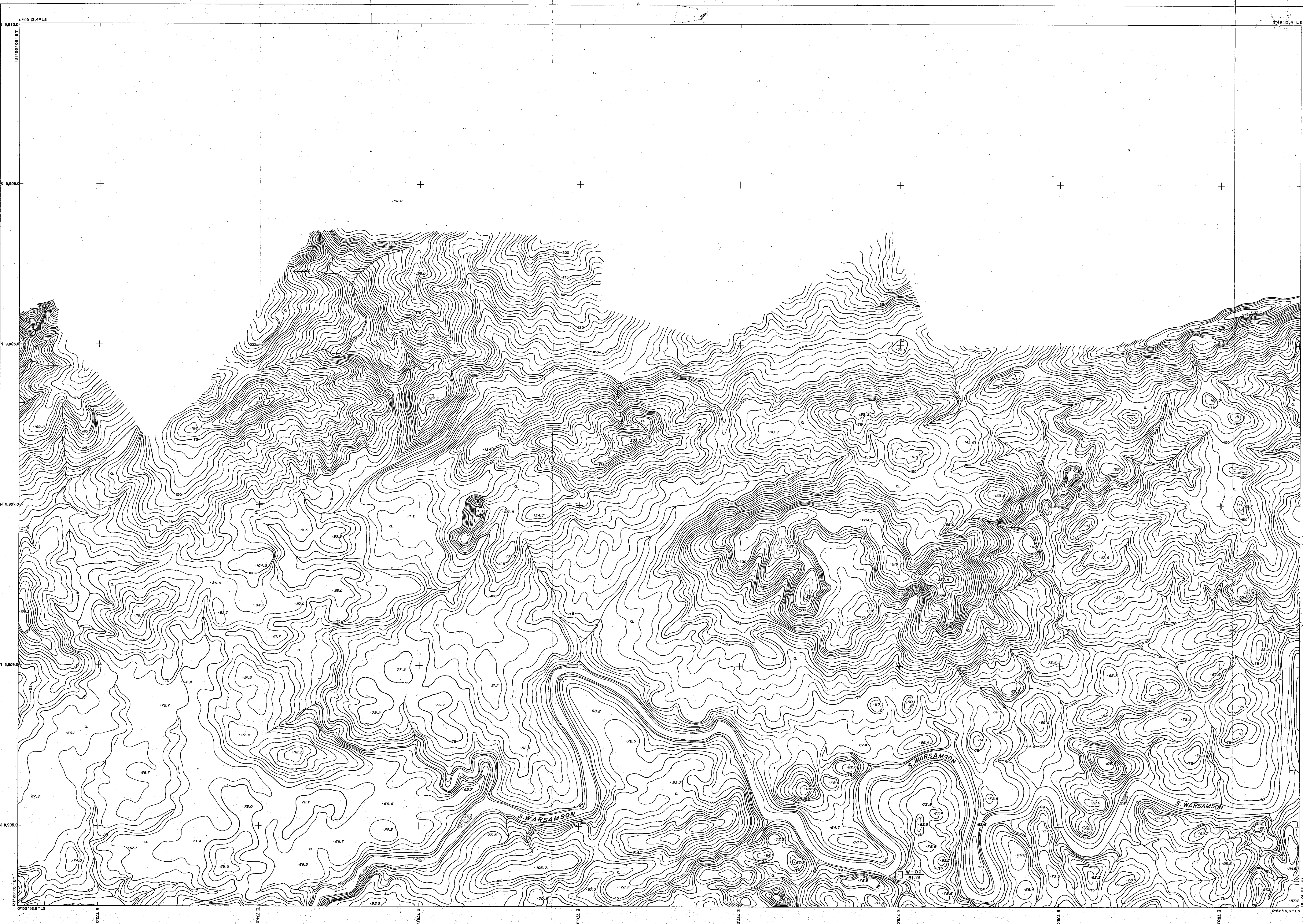
THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

**TOPOGRAPHIC MAP**

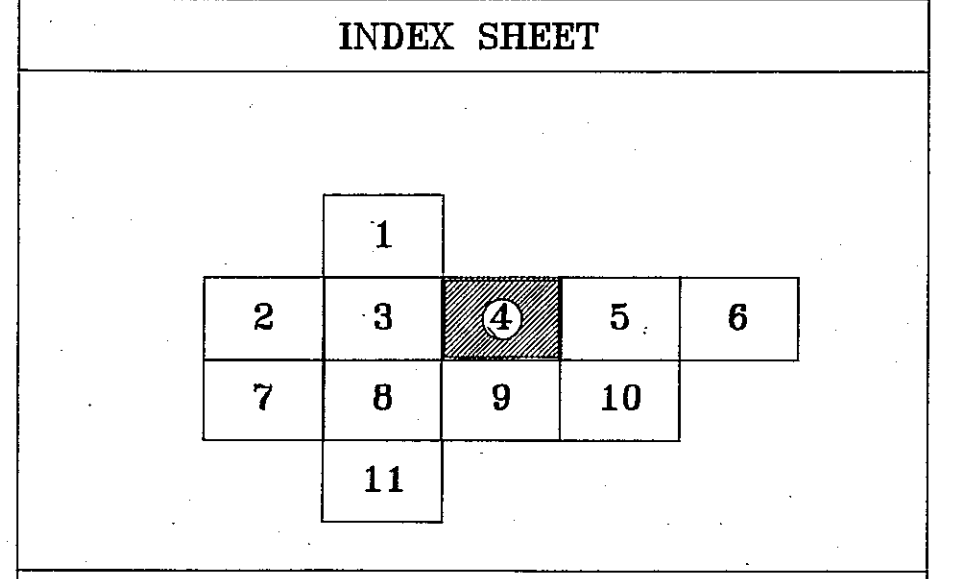
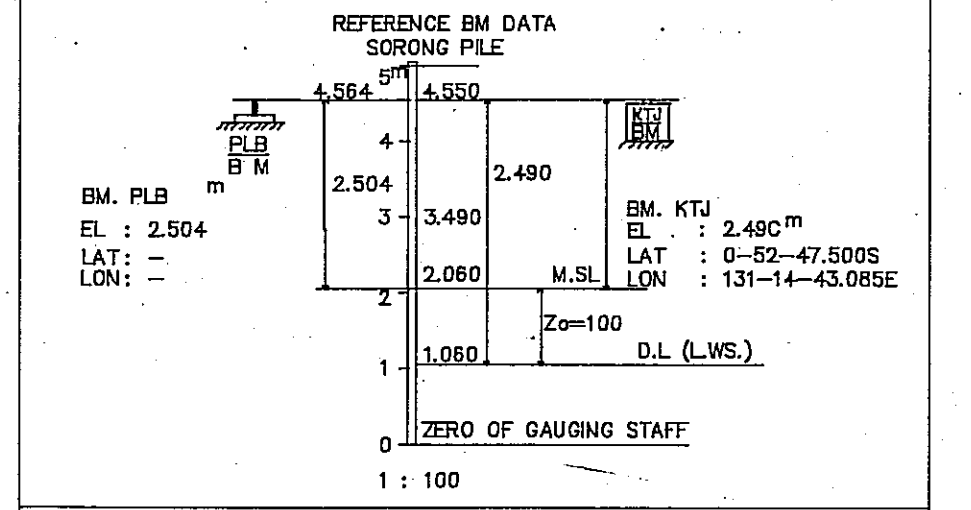
CHECKED BY : SCALE SHEET NUMBER : 3  
APPROVED BY : 1 : 10,000 TOTAL SHEETS : 11

**PT. AEROKARTO INDONESIA**  
JICA JAPAN INTERNATIONAL COOPERATION AGENCY



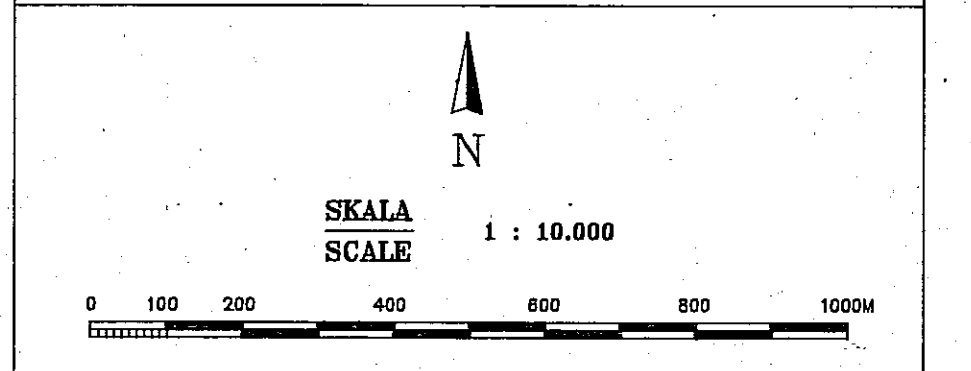


- ### NOTES
- Aerial photography was carried out in January 1984 with Airborn Kinematic GPS and preparation of topographic maps in October 1984
  - Horizontal reference is Doppler station : N8007 / SP.5 given by BAKOSURTANAL, with value of N:9,908,195.877<sup>m</sup>, E: 750,776.813<sup>m</sup>.
  - Elevation in Sorong Pile was referred to B.M.PLB and B.M.KTJ approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
  - Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  - Projection system is UTM, with reference ellipsoid of ID74.



### LEGEND

Premark / GPS	W-03	Bush	△
Spot GPS point	38.15	Dry Crop Field	V
Direct Levelling Point	42.57	Wet Rice Field	≡≡
Spot Elevation	30.25	Sand	~~~~~
Principle Point	5-11	Cliff	
House / Building	□	Rock / Stone	⊞⊞⊞
Main Road	▬	Quarry	⊞⊞⊞
Branch Road	▬	Index Contour	—
Track	▬	Standard Contour	—
Hot spring	⊞	Vegetation boundary	⊞
Pond / Lake	⊞	River/Rivulet	—
Government Office	⊞	Waterfall	⊞
Forest (Broad leaf tree)	⊞		
Cocoa plantations	⊞		



**P. T. PLN (PERSERO)**

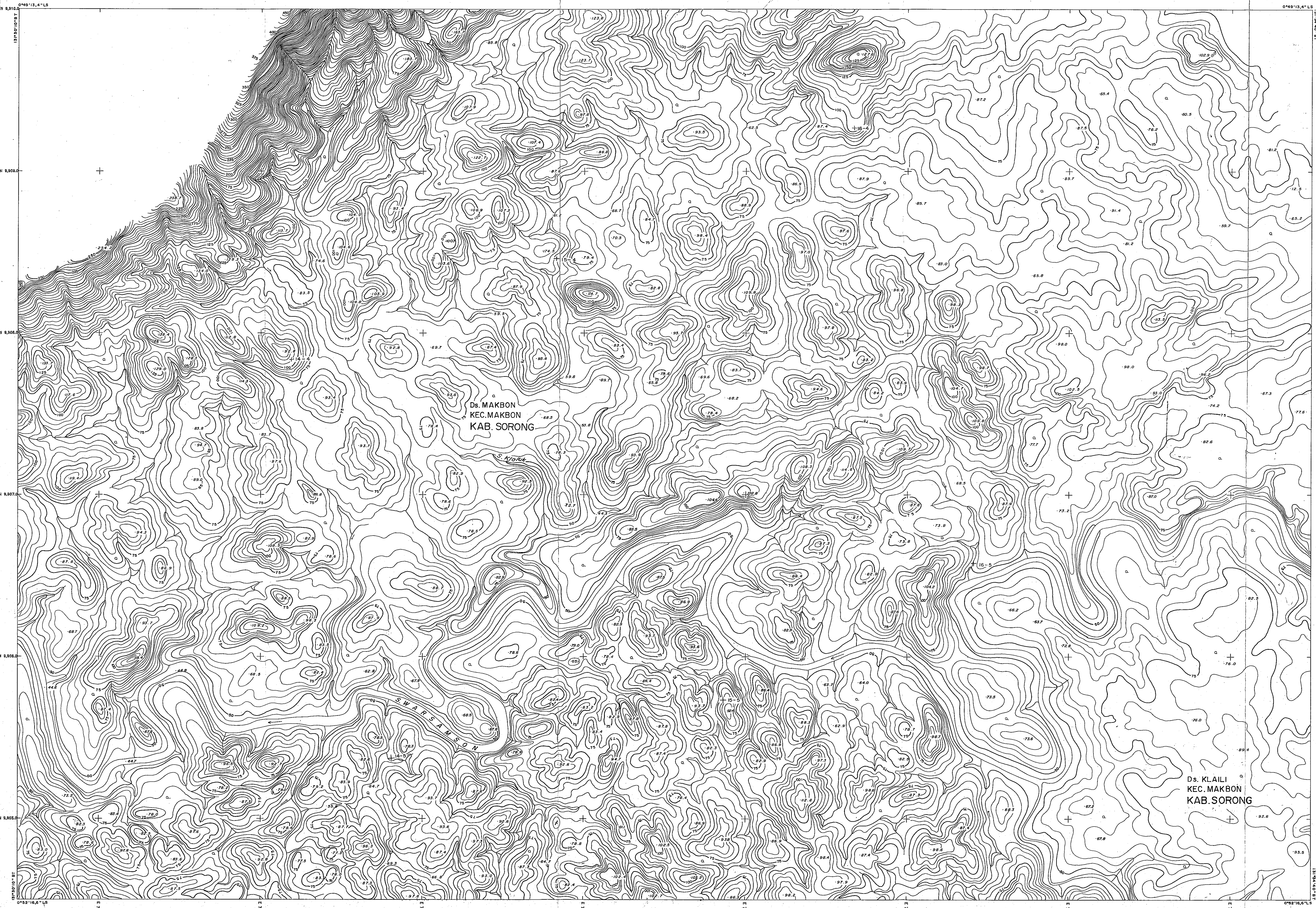
THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

### TOPOGRAPHIC MAP

CHECKED BY :	SCALE	SHEET NUMBER : 4
APPROVED BY :	1 : 10,000	TOTAL SHEETS : 11

PT. AEROKARTO INDONESIA  
JICA JAPAN INTERNATIONAL COOPERATION AGENCY





**KEY MAP**

**NOTES**

1. Aerial photography was carried out in January 1984 with Albion Kinematic GPS and preparation of topographic maps in October 1984.
2. Horizontal reference is Doppler station : N0067 / SP.5 given by BAKOSURTANAL, with value of N: 9,903,196.577 m, E: 750,770.813 m.
3. Elevation in Sorong Pile was referred to BM.PLB and BM.KTJ approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
5. Projection system is UTM, with reference ellipsoid of ID74.

REFERENCE BM DATA			
SORONG PILE			
BM. PLB	4.564	4.550	2.480
EL. :	2.504	3.490	2.480
LAT. :	2.060	M.S.L.	EL. : 2.480 m
LON. :	1.080	Z=100	LAT. : 0-52-47.500S
			LON. : 131-14-43.080E
			Z=100
			O.L. (L.W.S.)
			ZERO OF GAUGING STAFF
			1 : 100

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**LEGEND**

Premark / GPS	W-03	Bush	⊙
Spot GPS point	38.15	Dry Crop Field	∇
Direct Levelling Point	42.87	Wet Rice Field	⊥
Spot Elevation	30.25	Sand	⊥
Principle Point	+ 3-11	Cliff	⊥
House / Building	□	Rock / Stone	⊥
Main Road	⊥	Quarry	⊥
Branch Road	⊥	Index Contour	⊥
Track	⊥	Standard Contour	⊥
Hot spring	⊥	Vegetation boundary	⊥
Pond / Lake	⊥	River/Rivulet	⊥
Government Office	⊥	Waterfall	⊥
Forest (Broad leaf tree)	⊥		
Cocoa plantations	⊥		

**SKALA** 1 : 10,000

**SCALE** 0 100 200 400 600 800 1000m

**P. T. PLN (PERSERO)**

**THE FEASIBILITY STUDY ON THE WARSAMON HYDROELECTRIC POWER DEVELOPMENT PROJECT IN SORONG, IRIAN JAYA**

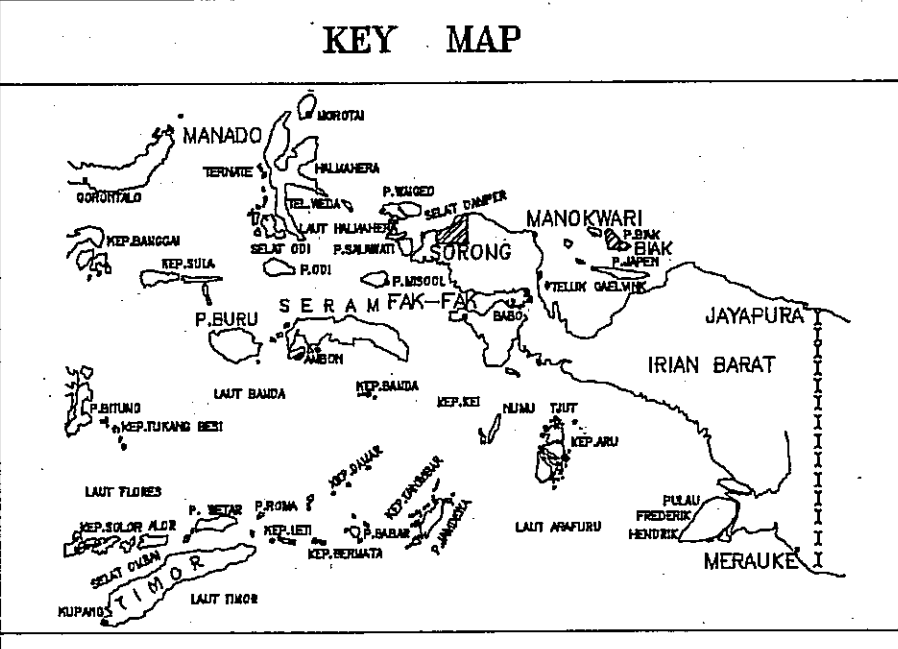
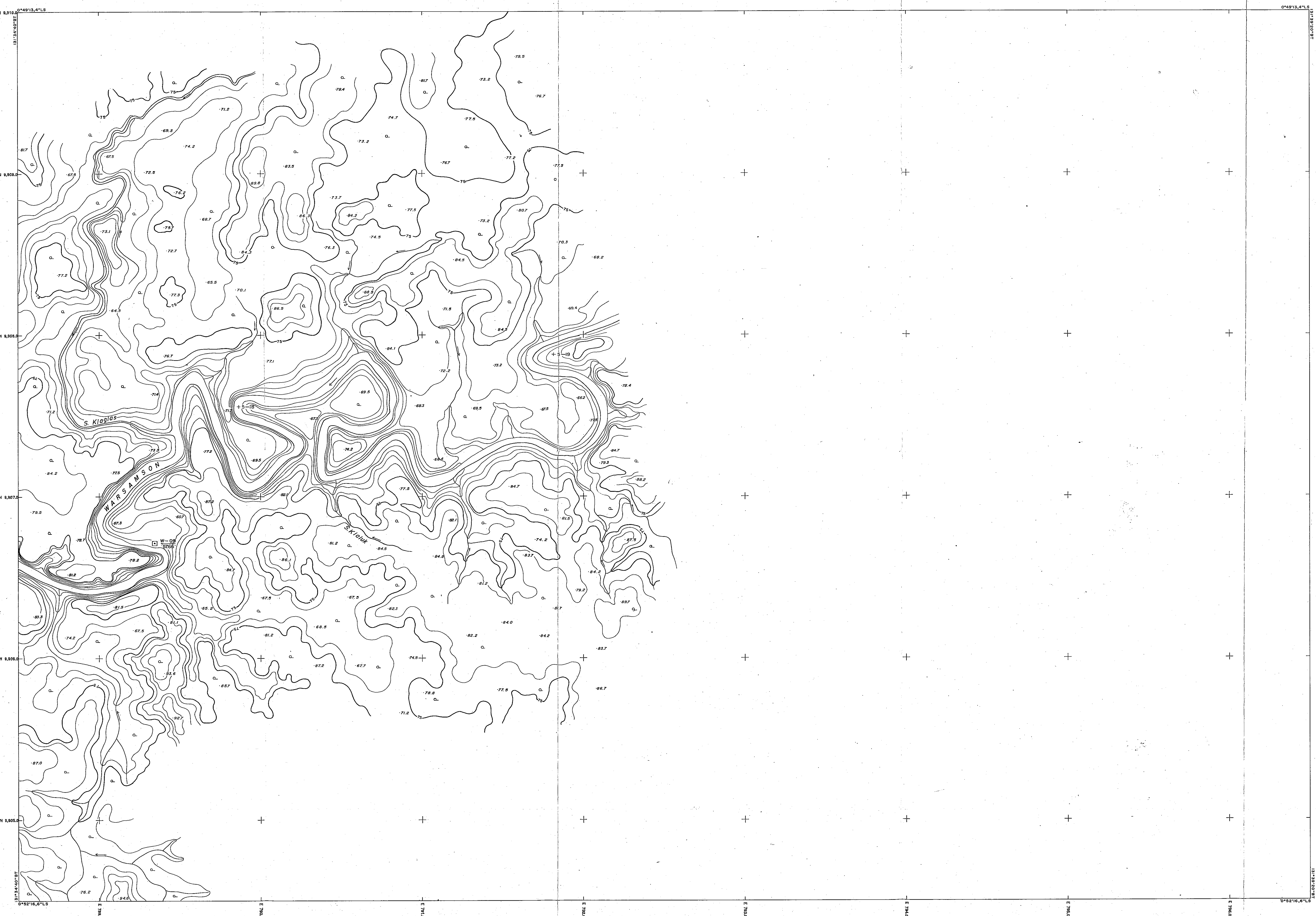
**TOPOGRAPHIC MAP**

CHECKED BY :	SCALE	SHEET NUMBER :	5
APPROVED BY :	1 : 10,000	TOTAL SHEETS :	11

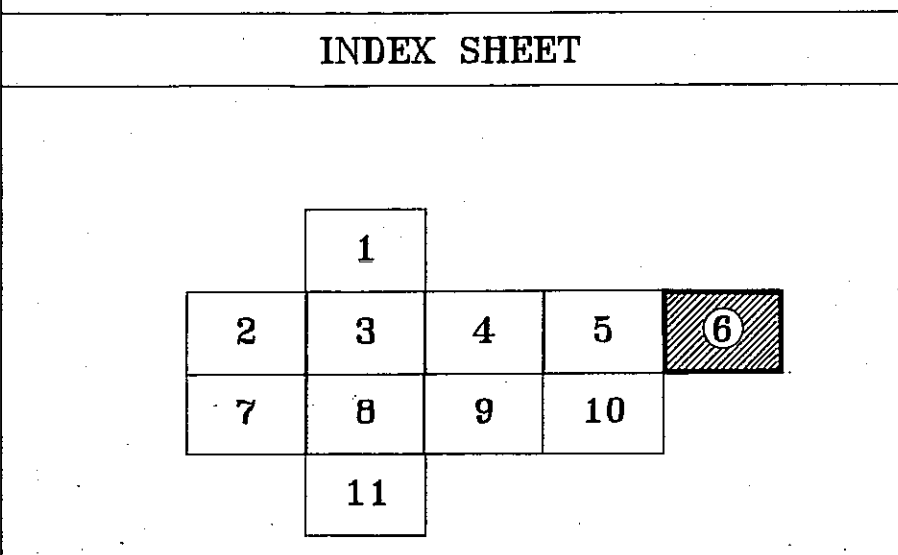
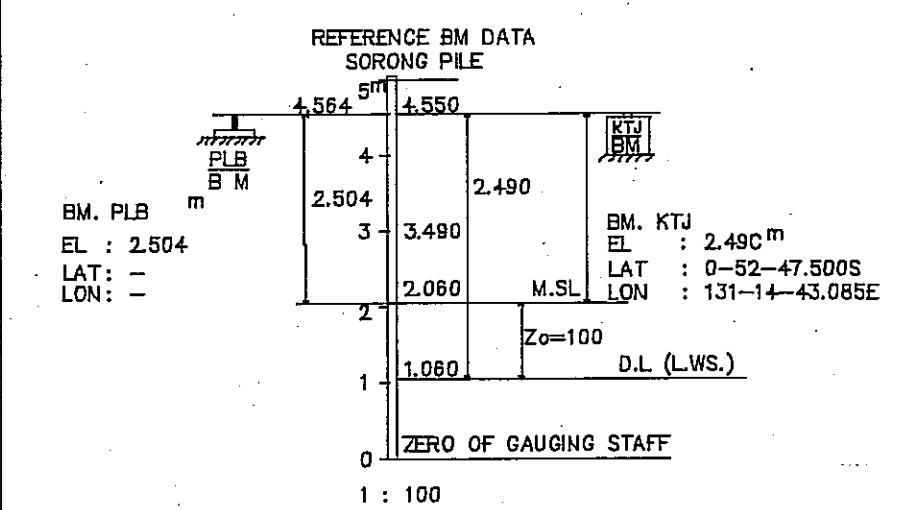
**PT. AEROKARTO INDONESIA**

**JICA JAPAN INTERNATIONAL COOPERATION AGENCY**



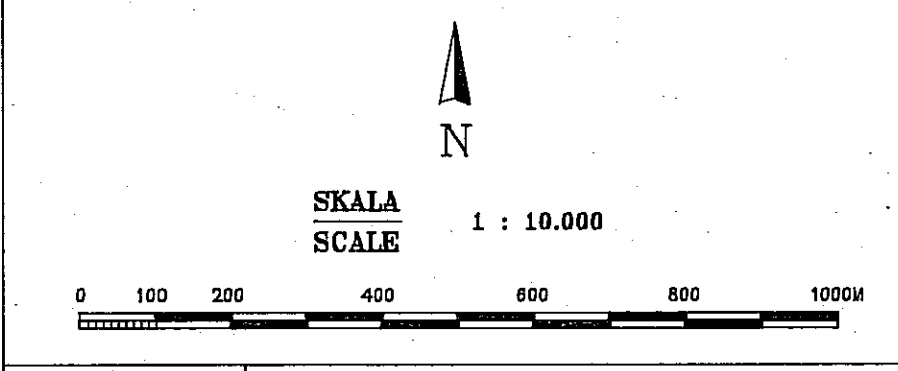


- NOTES**
1. Aerial photography was carried out in January 1984 with Airborn Kinematic GPS and preparation of topographic maps in October 1984.
  2. Horizontal reference is Doppler station: N6907 / SP-6 given by BAKOSURTANAL, with value of N: 9,903,196.577 m, E: 750,770.813 m.
  3. Elevation in Sorong Pile was referred to B.M.PLB and B.M.KTU approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
  4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  5. Projection system is UTM, with reference ellipsoid of ID74.



**LEGEND**

Premark / GPS	W-03 36.15	Bush	⊙
Spot GPS point	⊙ 2.57	Dry Crop Field	∇
Direct Levelling Point	• 30.25	Wet Rice Field	⊥
Spot Elevation	+ 50.1	Sand	~~~~~
Principle Point	+ 3-11	Rock / Stone	⚡
House / Building	□	Quarry	⚙
Main Road	▬	Index Contour	—
Branch Road	▬	Stander Contour	—
Track	▬	Vegetation boundary	⊙
Hot spring	⊙	River/Rivulet	—
Pond / Lake	⊙	Waterfall	⚡
Government Office	⊙		
Forest (Broad leaf tree)	⊙		
Cocoa plantations	⊙		



**P. T. PLN (PERSERO)**

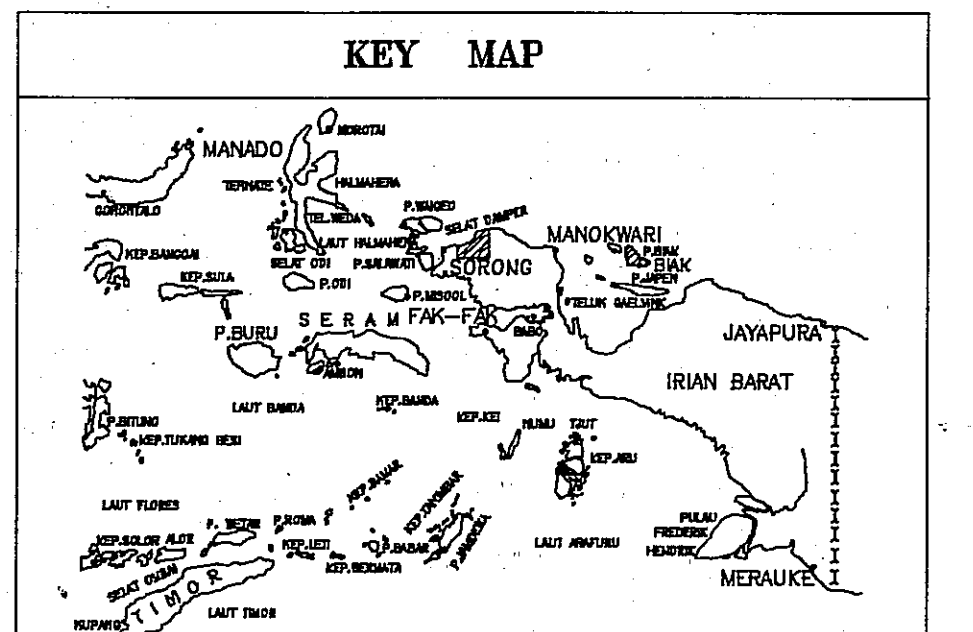
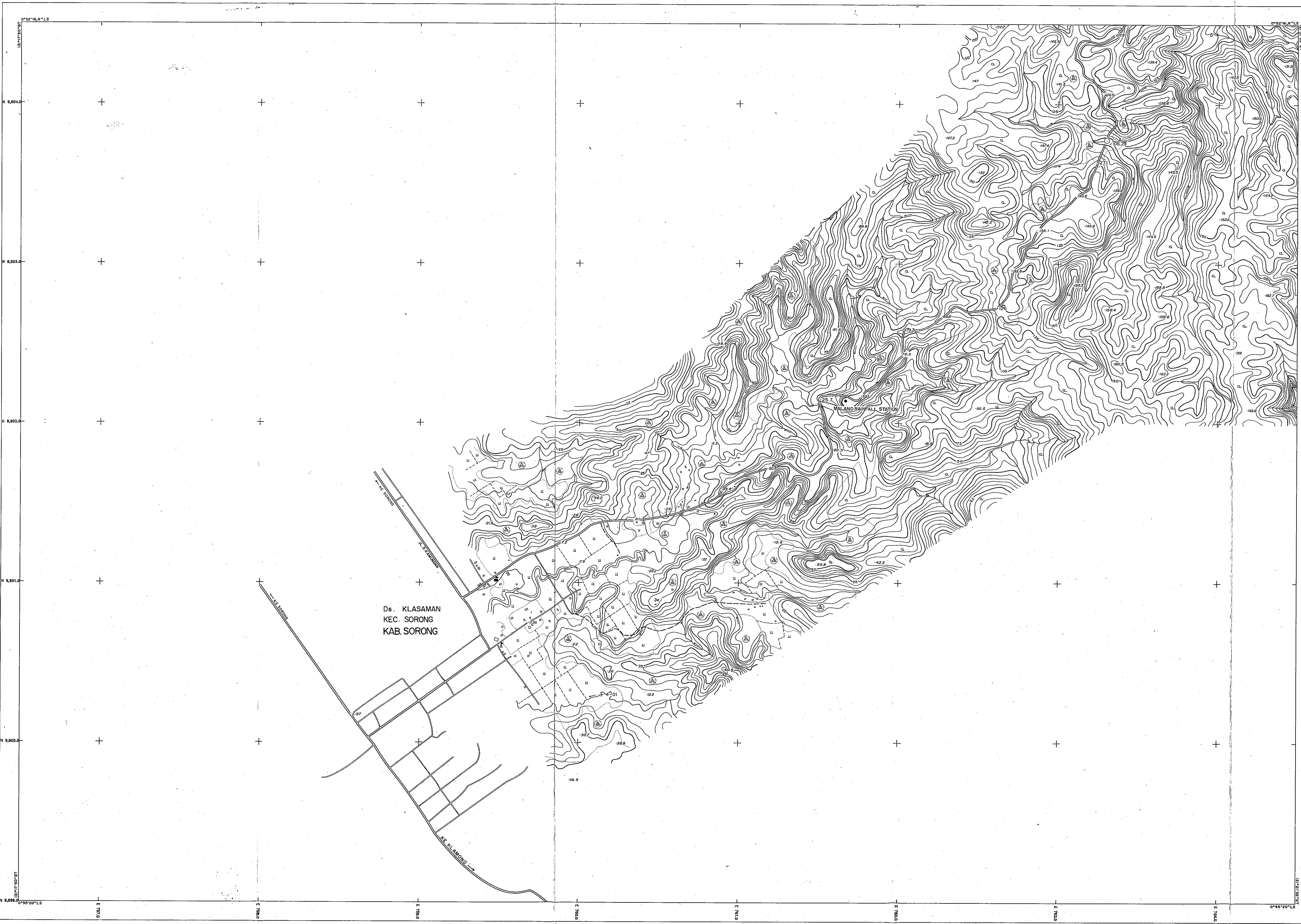
THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

**TOPOGRAPHIC MAP**

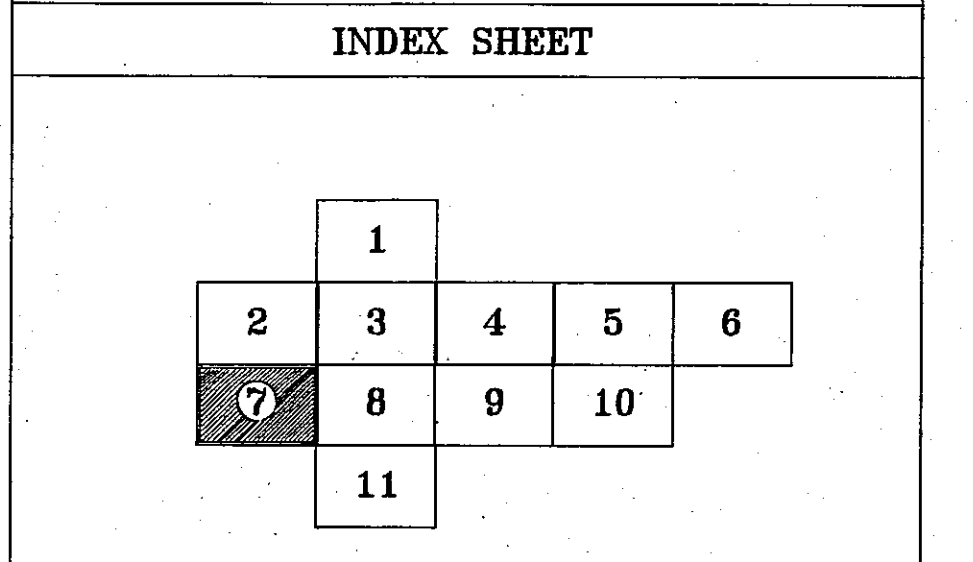
CHECKED BY :	SCALE	SHEET NUMBER :	6
APPROVED BY :	1 : 10,000	TOTAL SHEETS :	11

PT. AEROKARTO INDONESIA  
JAPAN INTERNATIONAL COOPERATION AGENCY



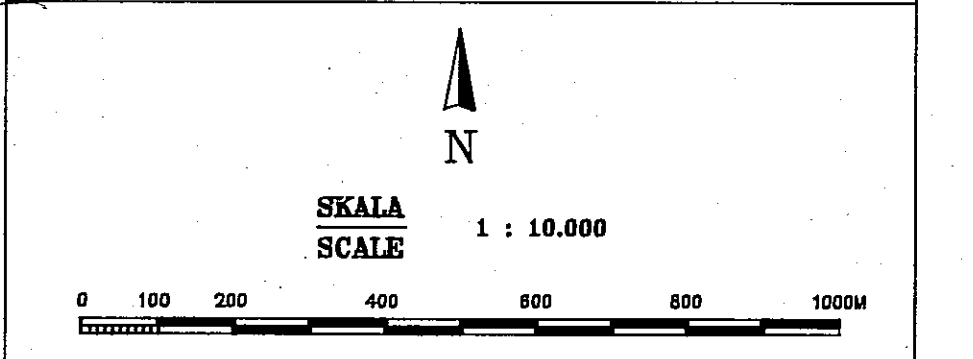


- ### NOTES
1. Aerial photography was carried out in January 1984 with Airborn Kinematic GPS and preparation of topographic maps in October 1984.
  2. Horizontal reference is Doppler station : N6807 / SP-5 given by BAKOSURTANAL, with value of N:8,805,195.977 m, E: 750,770.818 m.
  3. Elevation in Sorong File was referred to BM.FIB and BM.KTJ approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
  4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  5. Projection system is UTM, with reference ellipsoid of ID74.
- |                       |       |              |                       |
|-----------------------|-------|--------------|-----------------------|
| BM. FIB               | 2.504 | 2.490        | BM. KTJ               |
| EL :                  | 2.504 | 3.490        | EL : 2.490 m          |
| LAT :                 | 2.060 | M.SL         | LAT : 0-52-47.500S    |
| LONG :                | 1.060 | D.L (L.W.S.) | LONG : 131-14-43.088E |
| Z=100                 |       |              |                       |
| ZERO OF GAUGING STAFF |       |              |                       |
| 1 : 100               |       |              |                       |



### LEGEND

Premark / GPS	W-03 36.75	Bush	△
Spot GPS point	C 42.57	Dry Crop Field	V
Direct Levelling Point	• 30.25	Wet Rice Field	⊥
Spot Elevation	• 50.1	Sand	~~~~~
Principle Point	+ 3-11	Cliff	
House / Building	□	Rock / Stone	
Main Road	==	Quarry	
Branch Road	---	Index Contour	~~~~~
Track	---	Standard Contour	~~~~~
Hot spring	⊕	Vegetation boundary	⊕
Pond / Lake	⊕	River/Rivulet	~~~~~
Government Office	⊕	Waterfall	
Forest (Broad leaf tree)	⊕		
Cocoa plantations	⊕		



P. T. PLN (PERSERO)

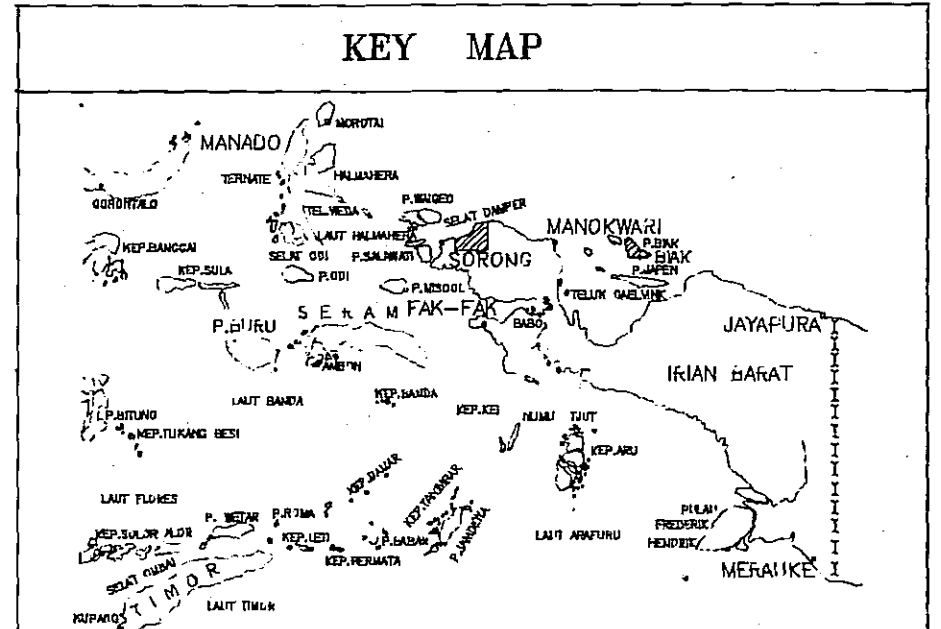
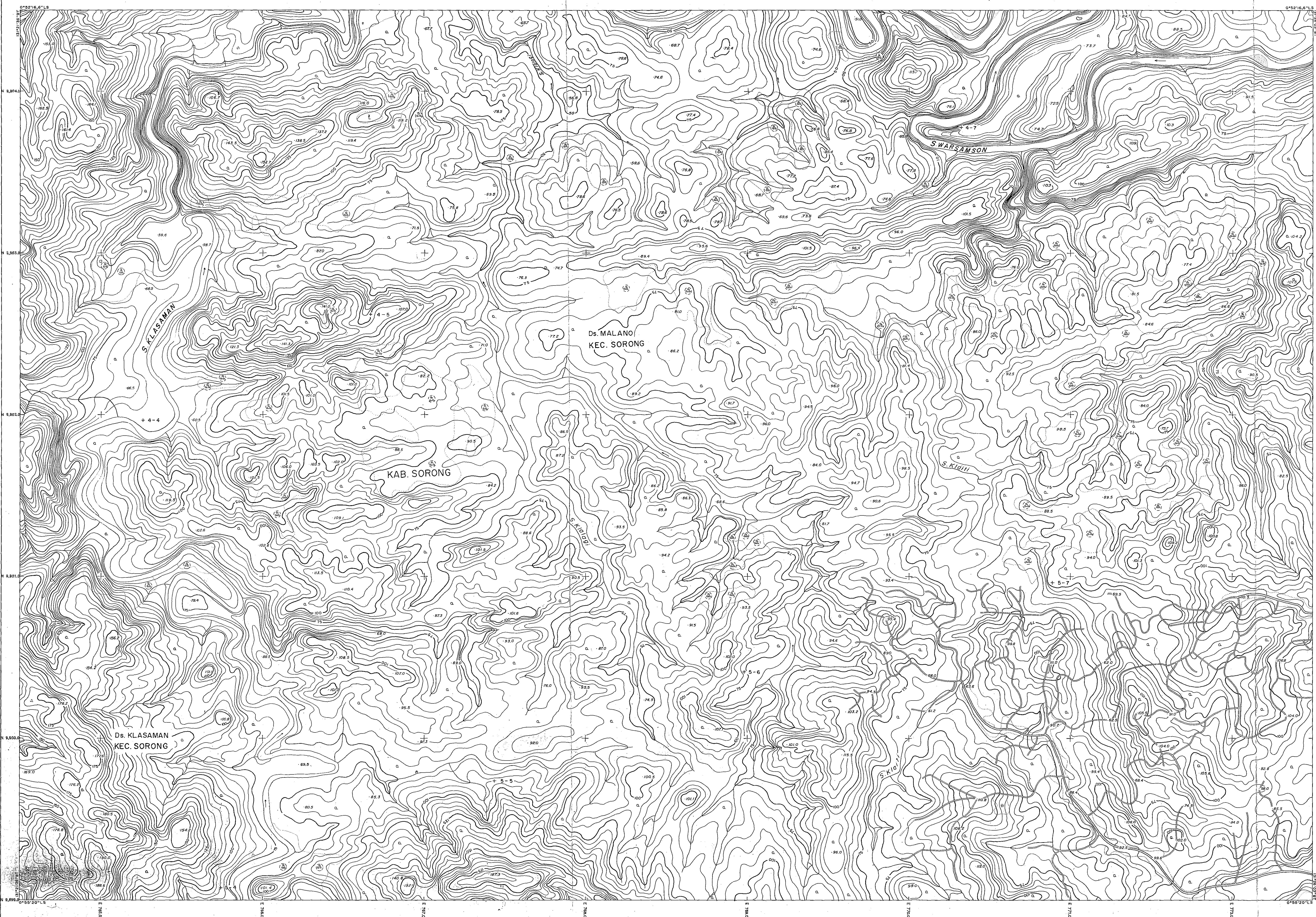
THE FEASIBILITY STUDY ON THE WASSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

TOPOGRAPHIC MAP

CHECKED BY :	SCALE	SHEET NUMBER : 7
APPROVED BY :	1 : 10.000	TOTAL SHEETS : 11

PT. AEROKARTO INDONESIA  
JAPAN INTERNATIONAL COOPERATION AGENCY





**NOTES**

1. Aerial photography was carried out in January 1984 with Aerial Kinematic GPS and preparation of topographic maps in October 1984.
2. Horizontal reference is Doppler station : N8007 / SP-5 given by BAKOSURTANAL, with value of  $N 8,993,195.577$  m,  $S: 750,770.813$  m.
3. Elevation in Sorong Pile was referred to BM.PLB and BM.KTJ approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
5. Projection system is UTM, with reference ellipsoid of ID74.

REFERENCE BM DATA  
SORONG PILE

BM. PLB	2.504	2.490	BM. KTJ	2.480
EL :	2.504	3.490	EL :	2.480
LAT :	0-52	47.5005	LAT :	0-52-47.5005
LN :	131-14	43.0886	LN :	131-14-43.0886

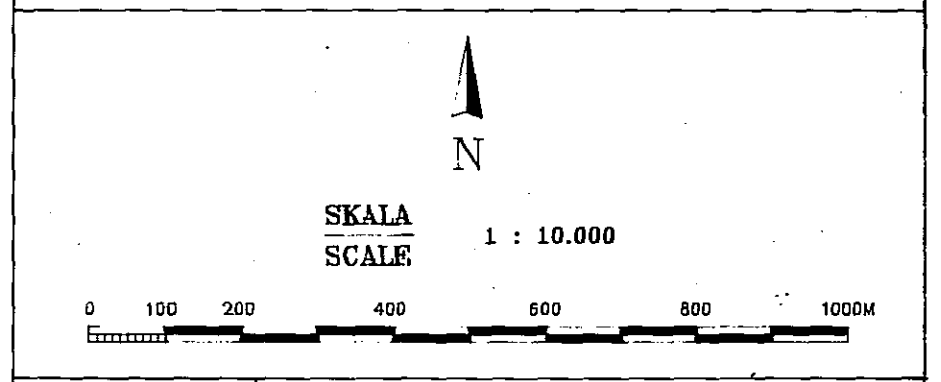
Z=100  
D.L. (L.W.S.)  
ZERO OF GAUGING STAFF  
1 : 100

**INDEX SHEET**

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**LEGEND**

Premark / GPS	W-03 36.15	Bush	△
Spot GPS point	○ 42.57	Dry Crop Field	V
Direct Levelling Point	• 30.25	Wet Rice Field	ll
Spot Elevation	• 50.1	Sand	~~~~~
Principle Point	+ 3-11	Cliff	=====
House / Building	□	Rock / Stone	
Main road	==	Quarry	
Branch road	- - -	Index Contour	~~~~~
Track	---	Standard Contour	~~~~~
Hot spring	⊕	Vegetation boundary	~~~~~
Pond / Lake	⊙	River/Rivulet	~~~~~
Government office	⊙	Waterfall	~~~~~
Forest (sprad leaf tree)	⊙		
Cocoa plantations	⊙		



**P. T. PLN (PERSERO)**

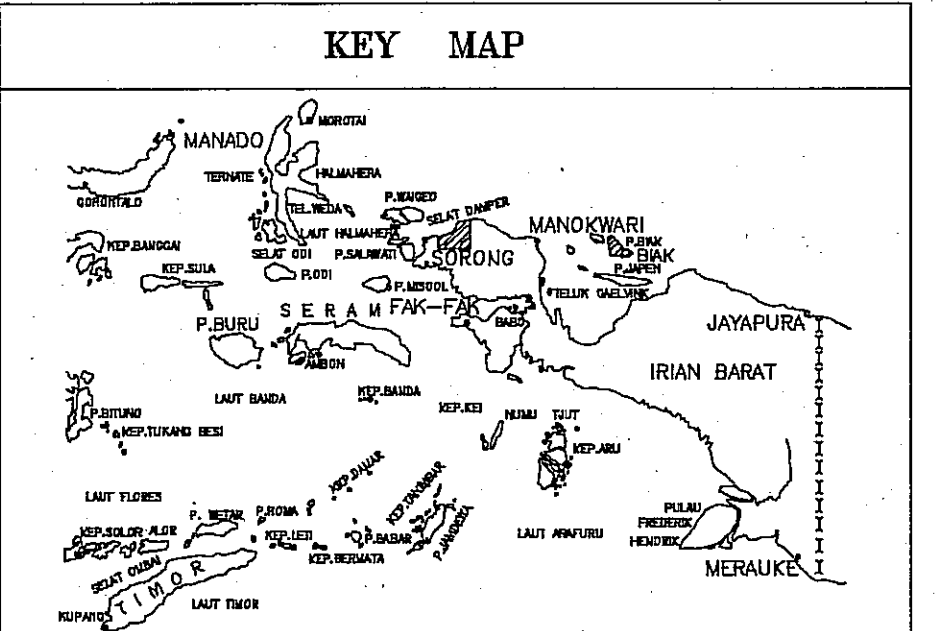
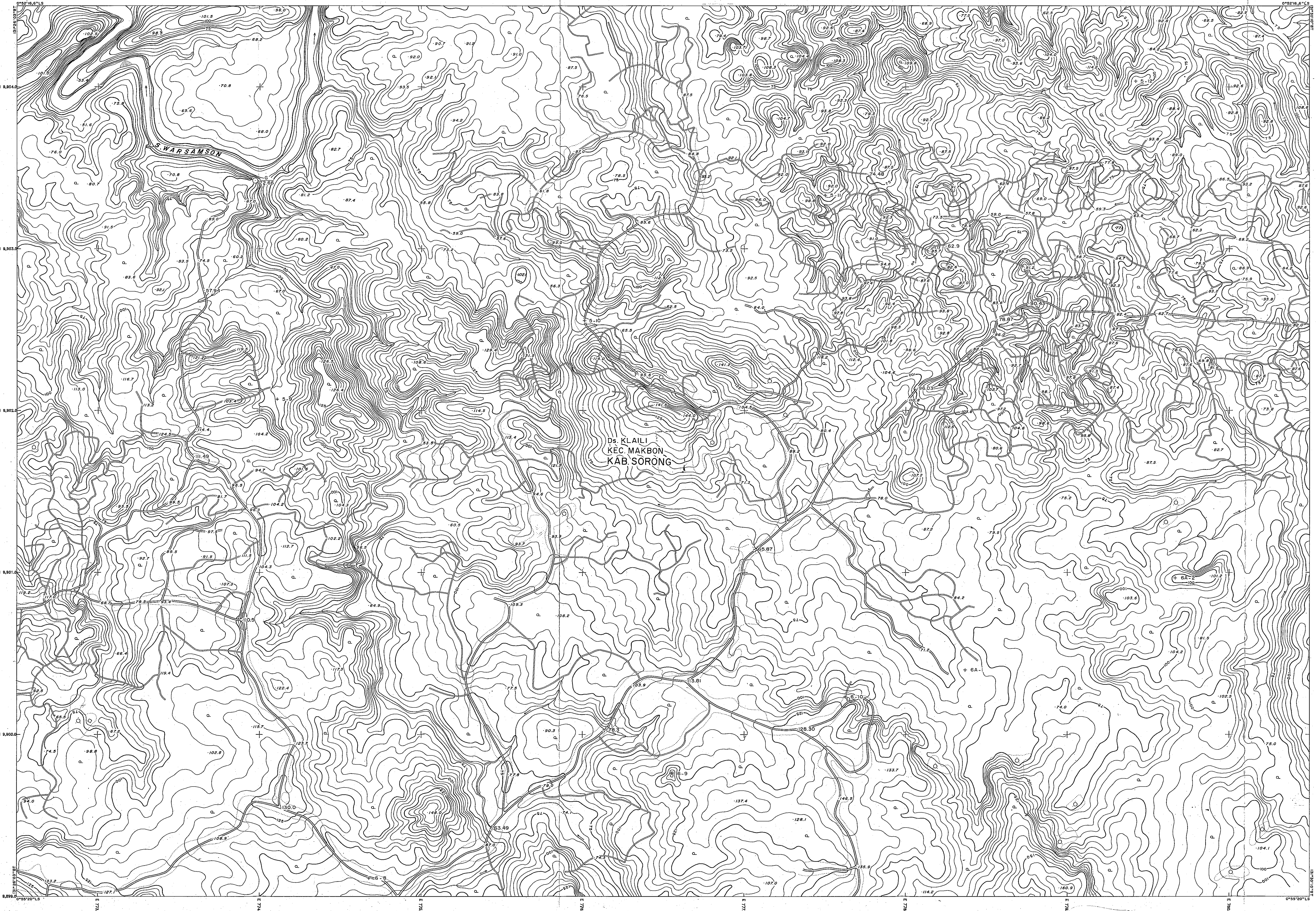
THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

**TOPOGRAPHIC MAP**

CHECKED BY :	SCALE	SHEET NUMBER :	9
APPROVED BY :	1 : 10.000	TOTAL SHEETS :	11

PT. AEROKARTO INDONESIA  
JAPAN INTERNATIONAL COOPERATION AGENCY





- ### NOTES
1. Aerial photography was carried out in January 1984 with Aerial Kinematic GPS and preparation of topographic maps in October 1984.
  2. Horizontal reference is Doppler station : N8007 / SP.5 given by BAKOSURTANAL, with value of N:9,903,190.577 M, E: 750,770.613 M.
  3. Elevation in Sorong Pile was referred to BM.PLB and BM.KTJ approved by Department Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
  4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  5. Projection system is UTM, with reference ellipsoid of ID74.

REFERENCE BM DATA  
SORONG PILE

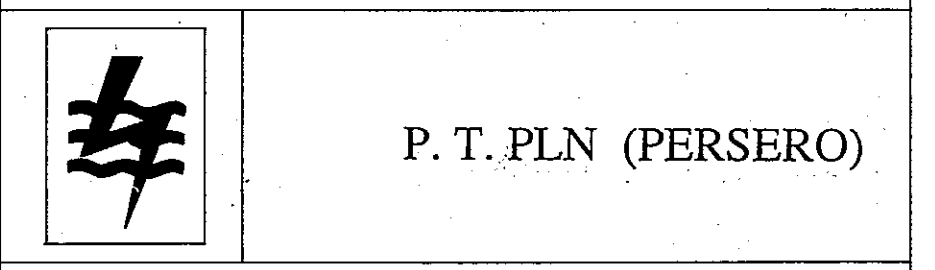
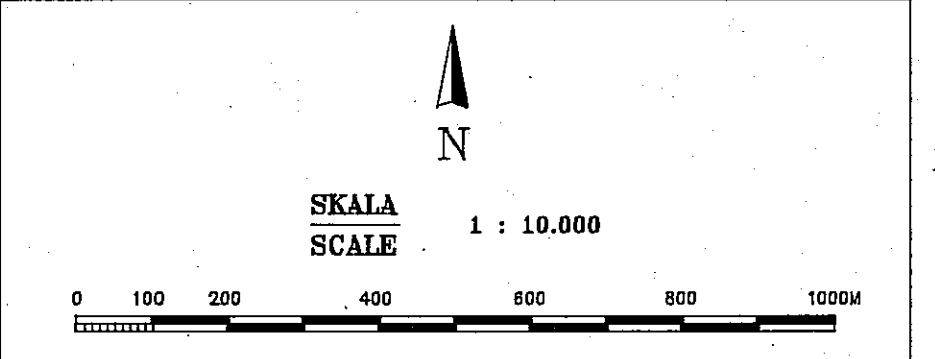
BM. PLB	4.584	4.550	BM. KTJ
EL. : 2.504	2.480	EL. : 2.490	
LAT. : -	2.060	M.SL. LAT. : 0-52-47.500S	
LONG. : -	1.080	M.SL. LONG. : 131-14-43.085E	
		Zo=100	D.L. (L.W.S.)
		ZERO OF GAUGING STAFF	
		1 : 100	

### INDEX SHEET

		1			
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7	8	9	10		
		11			

### LEGEND

Premark / GPS	W-03 36.15	Bush	⊙
Spot GPS point	○ 42.57	Dry Crop Field	V
Direct Levelling Point	• 30.25	Wet Rice Field	⊥
Spot Elevation	+ 50.1	Sand	⊃
Principle Point	+ 3-11	Cliff	⊃
House / Building	□	Rock / Stone	⊃
Main Road	—	Quarry	⊃
Branch Road	- - -	Index Contour	⊃
Track	⋯	Standard Contour	⊃
Hot spring	⊃	Vegetation boundary	⊃
Pond / Lake	⊃	River/Rivulet	⊃
Government Office	⊃	Waterfall	⊃
Forest (Broad leaf tree)	⊃		
Cocoa plantations	⊃		



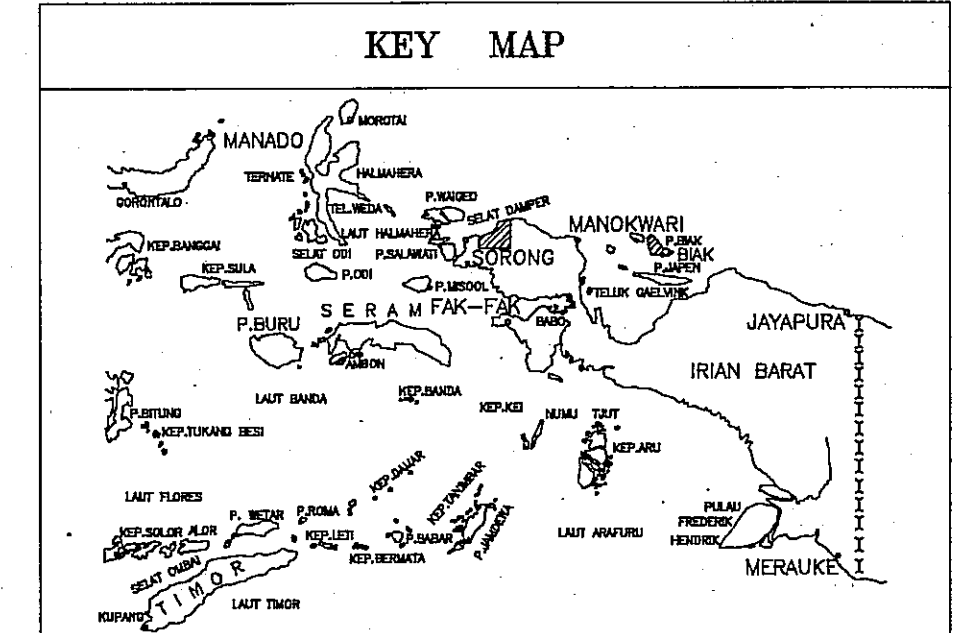
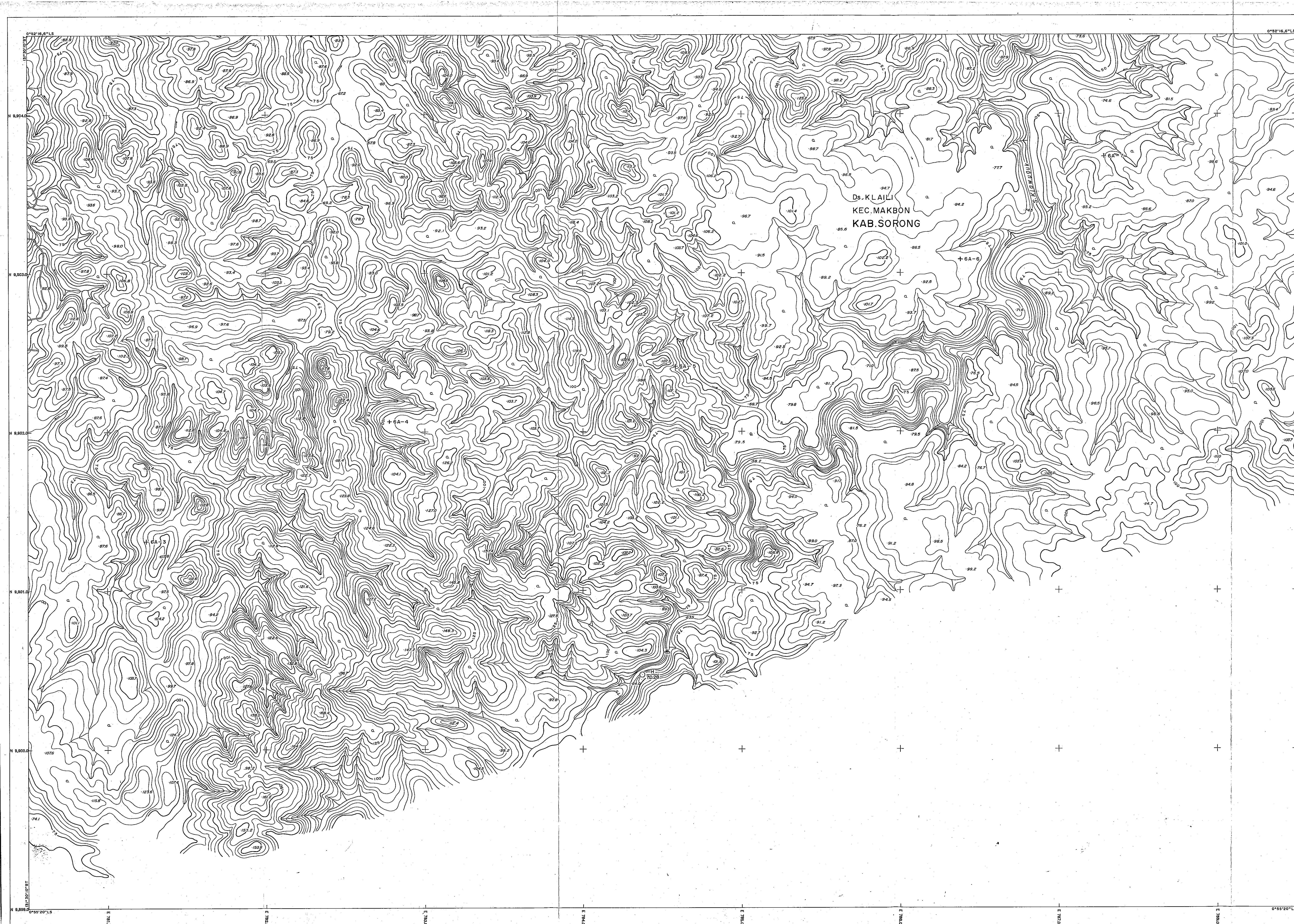
THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

### TOPOGRAPHIC MAP

CHECKED BY :	SCALE	SHEET NUMBER : 9
APPROVED BY :	1 : 10,000	TOTAL SHEETS : 11

PT. AEROKARTO INDONESIA  
JICA JAPAN INTERNATIONAL COOPERATION AGENCY





- ### NOTES
- Aerial photography was carried out in January 1984 with Aerial Kinematic GPS and preparation of topographic maps in October 1984
  - Horizontal reference is Doppler station : N6007 / SP.5 given by BAKOSURTIAL with value of N: 9,903,195.577 m, E: 760,770.613 m.
  - Elevation in Sorong Pile was referred to BM.PLB and BM.KTJ approved by Departemen Perhubungan, PT. Pelabuhan Indonesia IV Sorong as shown in below chart.
  - Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
  - Projection system is UTM, with reference ellipsoid of ID74.

#### REFERENCE BM DATA SORONG PILE

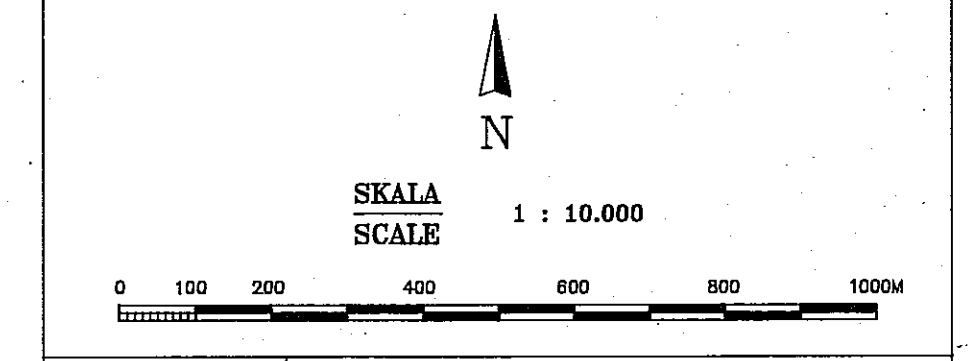
BM. PLB	4.56	4.550	BM. KTJ	4.550
EL :	2.504	2.490	EL :	2.490
LAT :	2.060	M.SL	LAT :	0-52-47.500S
LONG :	1.060	Z=100	LONG :	131-14-43.000E
ZERO OF GAUGING STAFF				
1 : 100				


### INDEX SHEET

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7 8 9 10
11

### LEGEND

Premark / GPS	W-03 36.15	Bush	∩
Spot GPS point	○ 42.57	Dry Crop Field	V
Direct Levelling Point	• 30.25	Wet Rice Field	∩∩
Spot Elevation	+ 50.1	Sand	~~~~~
Principle Point	+ 3-11	Cliff	
House / Building	□	Rock / Stone	
Main Road	==	Quarry	
Branch Road	==	Index Contour	~
Track	==	Standard Contour	~
Hot spring	⊕	Vegetation boundary	⊕
Pond / Lake	⊕	River/Rivulet	~
Government Office	⊕	Waterfall	~
Forest (Broad leaf tree)	⊕		
Cocoa plantations	⊕		





**P. T. PLN (PERSERO)**

THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

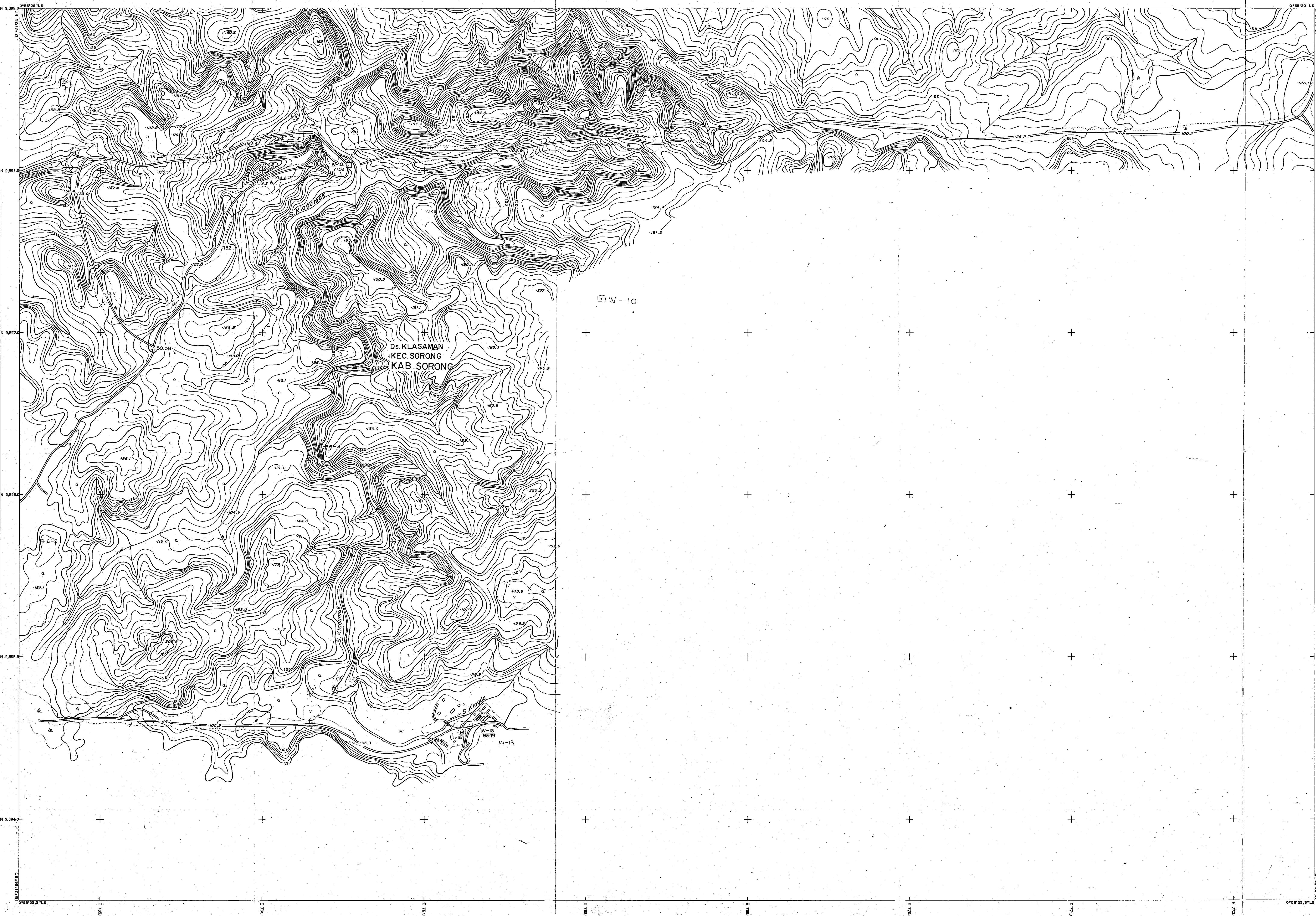
**TOPOGRAPHIC MAP**

CHECKED BY :	SCALE	SHEET NUMBER : 10
APPROVED BY :	1 : 10,000	TOTAL SHEETS : 11

**PT. AEROKARTO INDONESIA**

JICA JAPAN INTERNATIONAL COOPERATION AGENCY





### KEY MAP

### NOTES

1. Aerial photography was carried out in January 1994 with Airborn Kinematic GPS and preparation of topographic maps in October 1994
2. Horizontal reference is Doppler station : N8907 / SP.5 given by BAKOSURTANAL, with value of N:8,903,196.977 m, E: 750,776.618 m.
3. Elevation in Sorong Pile was referred to BM.PIB and BM.KTJ approved by Department Perhubungan, PT. Pelsabuhan Indonesia IV Sorong as shown in below chart.
4. Static surveying of GPS was used for horizontal control points and Direct levelling method for vertical control.
5. Projection system is UTM, with reference ellipsoid of ID74.

REFERENCE BM DATA  
SORONG PILE

### INDEX SHEET

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### LEGEND

Premark / GPS	W-03 36.15	Bush	△
Spot GPS point	C 42.57	Dry Crop Field	V
Direct Levelling Point	• 30.25	Wet Rice Field	LL
Spot Elevation	• 50.1	Sand	~~~~~
Principle Point	+ 3-11	Cliff	
House / Building	□	Rock / Stone	
Main Road	—	Quarry	
Branch Road	- - -	Index Contour	—
Track	—	Standard Contour	—
Hot spring	⊕	Vegetation boundary	⊕
Pond / Lake	⊕	River/Rivulet	—
Government Office	⊕	Waterfall	—
Forest (Broad leaf tree)	⊕		
Cocoa plantations	⊕		

N

SKALA  
SCALE  
1 : 10,000

P. T. PLN (PERSERO)

THE FEASIBILITY STUDY ON THE WARSAMSON  
HYDROELECTRIC POWER DEVELOPMENT PROJECT  
IN SORONG, IRIAN JAYA

TOPOGRAPHIC MAP

CHECKED BY :	SCALE	SHEET NUMBER : 11
APPROVED BY :	1 : 10,000	TOTAL SHEETS : 11

PT. AEROKARTO INDONESIA

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