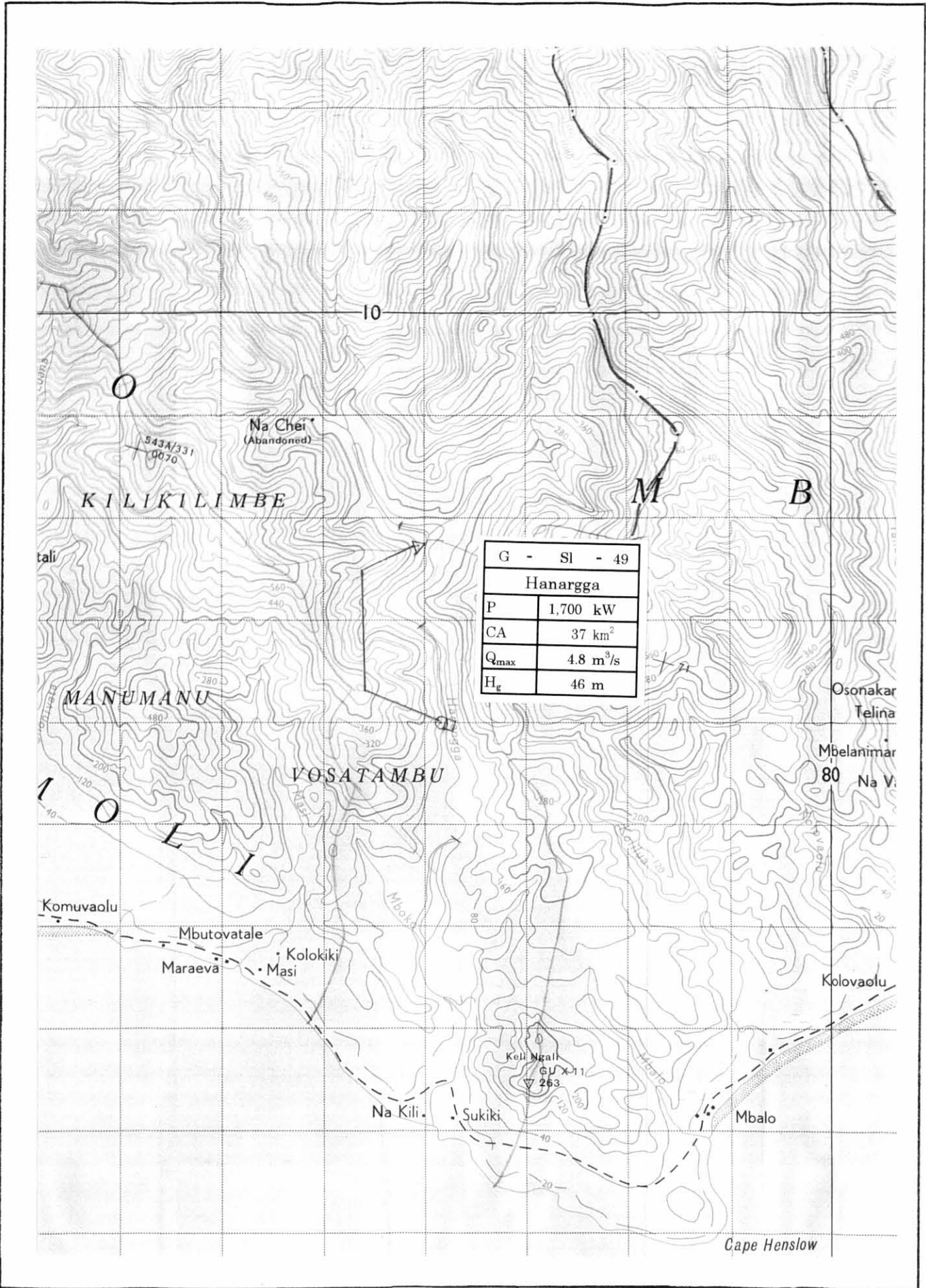


JAPAN INTERNATIONAL COOPERATION AGENCY	MASTER PLAN STUDY OF POWER DEVELOPMENT IN SOLOMON ISLANDS	TITLE <b>Appendix 5-1(25)</b> <b>Hydro Potential Map</b> <b>Guadalcanara (25)</b>
TOKYO ELECTRIC POWER SERVICES CO., LTD IC NET CO., LTD		

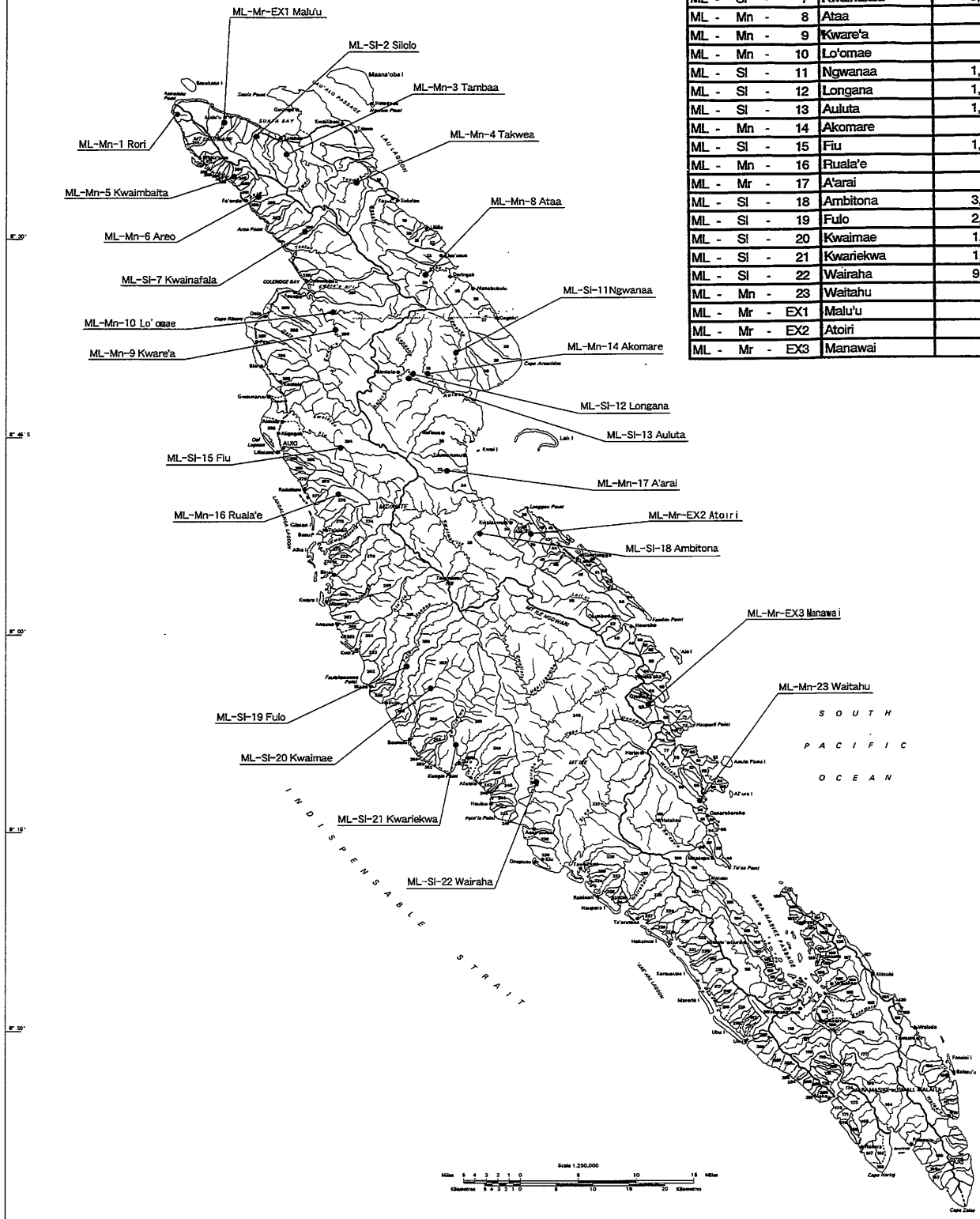


G - SI - 49	
Hanargga	
P	1,700 kW
CA	37 km <sup>2</sup>
Q <sub>max</sub>	4.8 m <sup>3</sup> /s
H <sub>g</sub>	46 m

JAPAN INTERNATIONAL COOPERATION AGENCY	MASTER PLAN STUDY OF POWER	TITLE <b>Appendix 5-1-1 ( 26 )</b>
TOKYO ELECTRIC POWER SERVICES CO., LTD IC NET CO., LTD	DEVELOPMENT IN SOLOMON ISLANDS	<b>Hydro Potential Map Guadalcanara (26 )</b>

# Hydro Potential Map (Malaita)

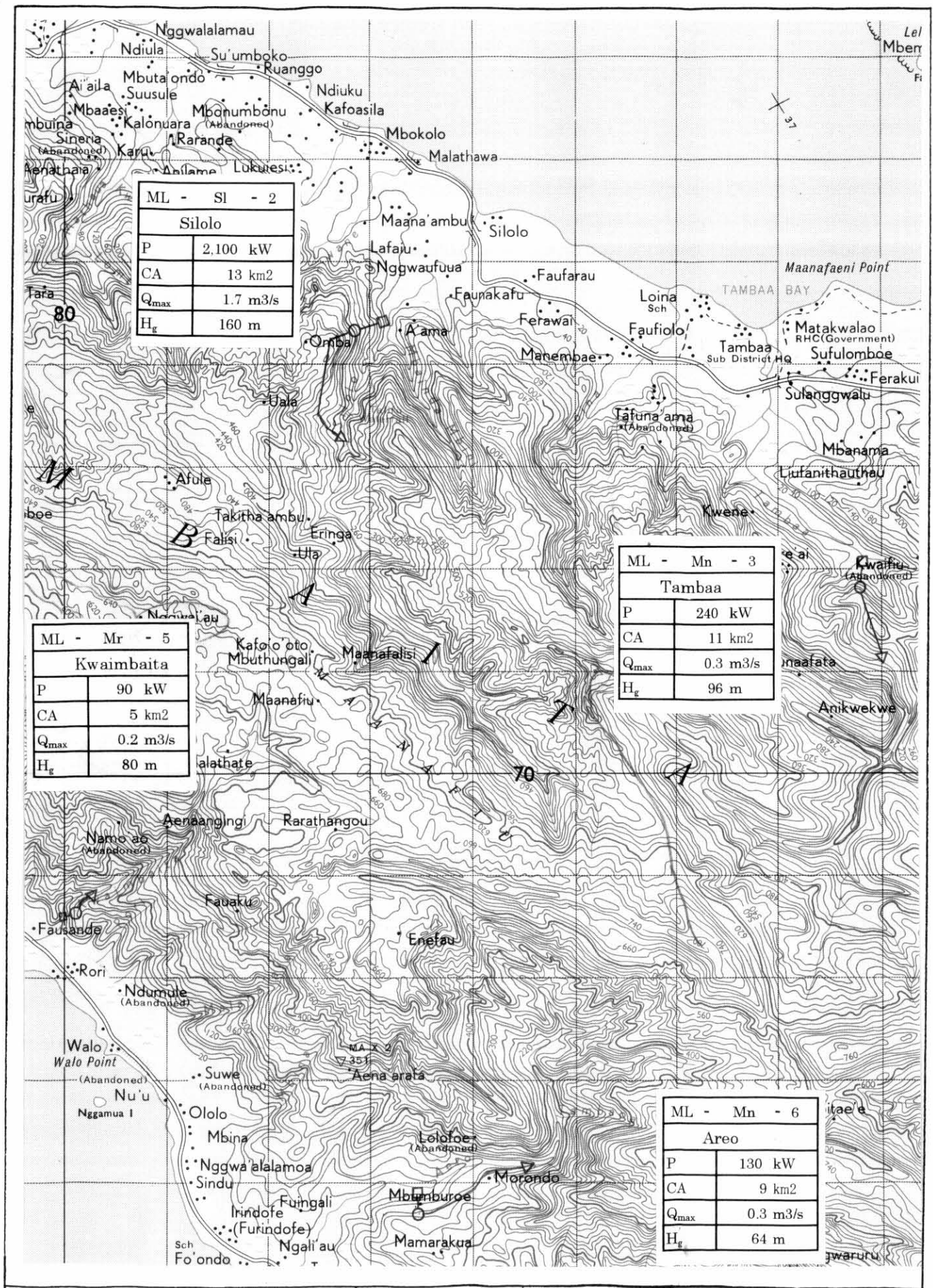
Identification No.	Site	P (kW)
ML - Mn - 1	Rori	300
ML - SI - 2	Silolo	2,100
ML - Mn - 3	Tambaa	240
ML - Mn - 4	Takwea	200
ML - Mr - 5	Kwaimbaita	90
ML - Mn - 6	Areo	130
ML - SI - 7	Kwainafala	3,300
ML - Mn - 8	Ataa	160
ML - Mn - 9	Kware'a	600
ML - Mn - 10	Lo'omae	460
ML - SI - 11	Ngwanaa	1,100
ML - SI - 12	Longana	1,400
ML - SI - 13	Auluta	1,200
ML - Mn - 14	Akomare	200
ML - SI - 15	Fiu	1,100
ML - Mn - 16	Rualae	180
ML - Mr - 17	A'arai	70
ML - SI - 18	Ambitona	3,600
ML - SI - 19	Fulo	2,100
ML - SI - 20	Kwaimae	1,400
ML - SI - 21	Kwariekwa	1,200
ML - SI - 22	Wairaha	9,500
ML - Mn - 23	Waitahu	160
ML - Mr - EX1	Malu'u	30
ML - Mr - EX2	Atoiri	30
ML - Mr - EX3	Manawai	50



Appendix 5-1-2: Hydro Potential Map of Malaita

JICA Team confirmed "Alithango" shown on the 1/50000 map is locally called "Rori", (02/11/1999)





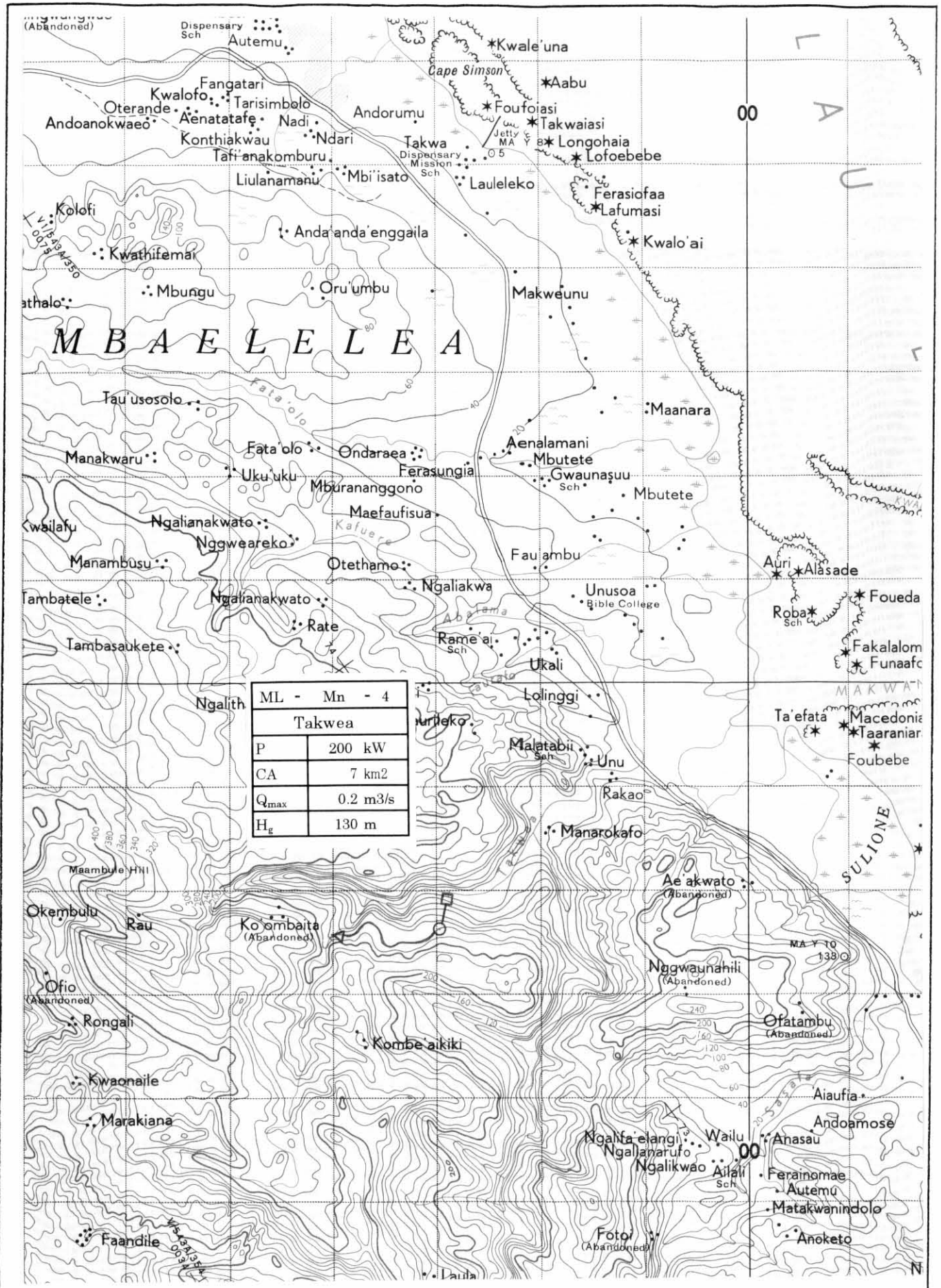
ML - SI - 2	
Silolo	
P	2,100 kW
CA	13 km <sup>2</sup>
Q <sub>max</sub>	1.7 m <sup>3</sup> /s
H <sub>g</sub>	160 m

ML - Mr - 5	
Kwaimbaita	
P	90 kW
CA	5 km <sup>2</sup>
Q <sub>max</sub>	0.2 m <sup>3</sup> /s
H <sub>g</sub>	80 m

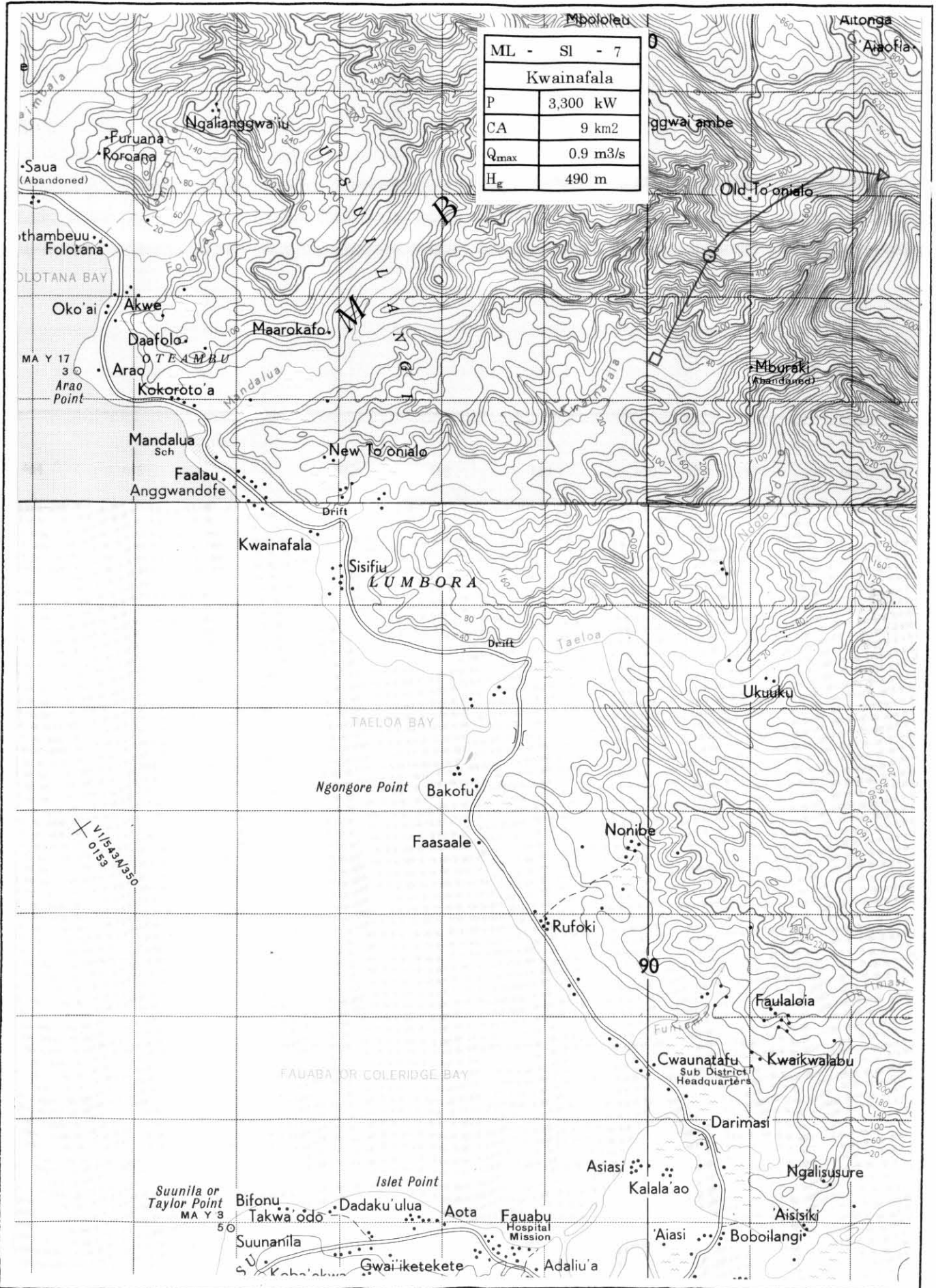
ML - Mn - 3	
Tambaa	
P	240 kW
CA	11 km <sup>2</sup>
Q <sub>max</sub>	0.3 m <sup>3</sup> /s
H <sub>g</sub>	96 m

ML - Mn - 6	
Areo	
P	130 kW
CA	9 km <sup>2</sup>
Q <sub>max</sub>	0.3 m <sup>3</sup> /s
H <sub>g</sub>	64 m

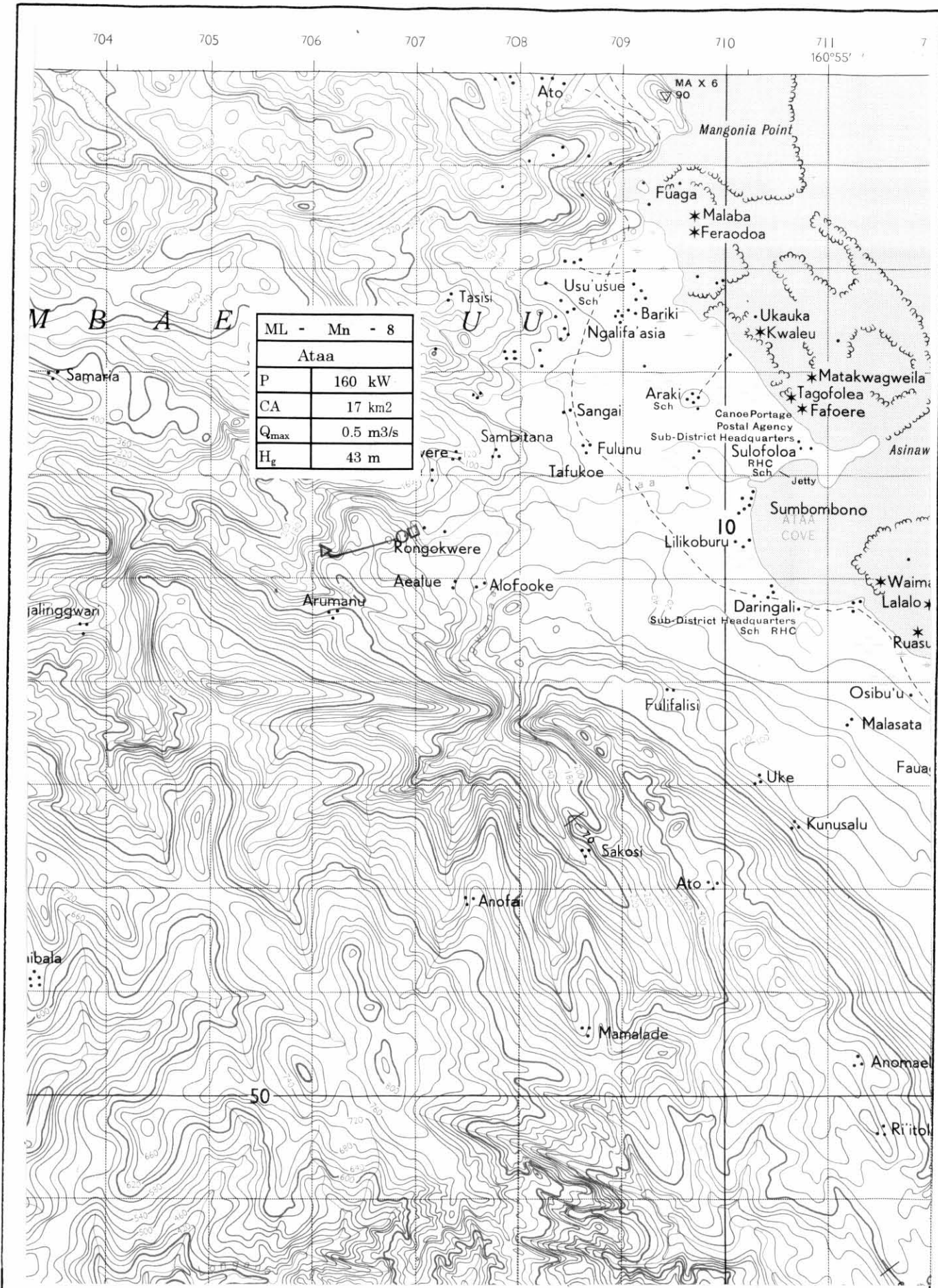
JAPAN INTERNATIONAL COOPERATION AGENCY	MASTER PLAN STUDY OF POWER DEVELOPMENT IN SOLOMON ISLANDS	TITLE <b>Appendix 5-1-2 ( 2 )</b> <b>Hydro Potential Map</b> <b>Malaita ( 2 )</b>
TOKYO ELECTRIC POWER SERVICES CO., LTD IC NET CO., LTD		



JAPAN INTERNATIONAL COOPERATION AGENCY	MASTER PLAN STUDY OF POWER DEVELOPMENT IN SOLOMON ISLANDS	TITLE <b>Appendix 5-1-2 ( 3 )</b> <b>Hydro Potential Map</b> <b>Malaita ( 3 )</b>
TOKYO ELECTRIC POWER SERVICES CO., LTD IC NET CO., LTD		



JAPAN INTERNATIONAL COOPERATION AGENCY	MASTER PLAN STUDY OF POWER DEVELOPMENT IN SOLOMON ISLANDS	TITLE <b>Appendix 5-1-2 ( 4 )</b> <b>Hydro Potential Map</b> <b>Malaita ( 4 )</b>
TOKYO ELECTRIC POWER SERVICES CO., LTD IC NET CO., LTD		



JAPAN INTERNATIONAL COOPERATION AGENCY	MASTER PLAN STUDY OF POWER DEVELOPMENT IN SOLOMON ISLANDS	TITLE <b>Appendix 5-1-2 ( 5 )</b> <b>Hydro Potential Map</b> <b>Malaita ( 5 )</b>
TOKYO ELECTRIC POWER SERVICES CO., LTD IC NET CO., LTD		