

リベリア共和国  
バンガー-コラフン-メンディコマ  
道路建設計画調査  
データおよび図面集

昭和55年3月

国際協力事業団

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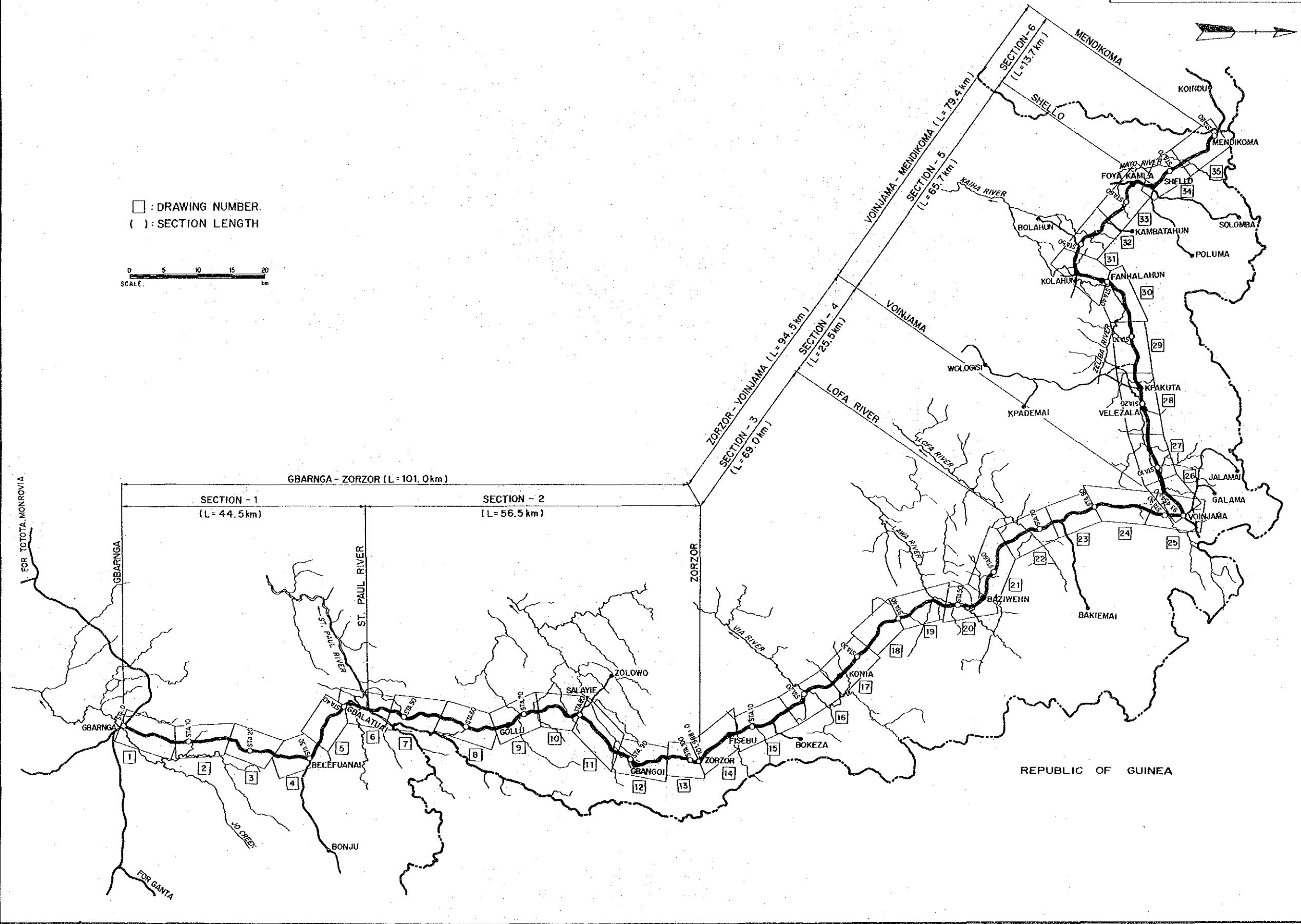
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## I. 道路現況図

□ : DRAWING NUMBER  
( ) : SECTION LENGTH

0 5 10 15 20  
SCALE km









IMPROVEMENT PLAN		ASPHALT CONCRETE PAVEMENT																															
ELEVATION IN METERS																																	
	GRADIENT (%)	<1.0	2.5	<1.0	5.0	<1.0	3.0	<1.0	4.0	2.0	2.0	<1.0	4.0	1.0	6.0	<1.0	4.0	6.0	4.0	2.0	6.0	3.0	<1.0	2.0	3.0	5.0	4.0	<1.0	5.0	3.0	4.0	3.0	1.0
	CURVE BAND																																
	ALIGNMENT	VERTICAL	GOOD      FAIR      GOOD      FAIR      GOOD      FAIR      GOOD      FAIR      GOOD																														
		HORIZONTAL	GOOD																														
ROAD SURFACE	CONDITION	GOOD	BAD	FAIR	GOOD			FAIR			GOOD			FAIR			GOOD																
	TYPE	LATERITE PAVEMENT																															
NUMBERS OF BRIDGE AND BOX		2				1				1				0																			
NUMBERS OF PIPE		5 (ø 0.55 ~ ø 1.40)				2 (ø 0.65 ~ ø 0.90)				2 (ø 1.00)				4 (ø 0.60 ~ ø 1.40)																			
CROSS SECTION (M)																																	
TERRAIN		ROLLING AND HILLY																															
ACCUMULATIVE DISTANCE	MILE	8.0	5.0	9.0	5.6	10.0	6.3	11.0	6.9	12.0	7.5	13.0	8.1	14.0	8.8	15.0	9.4	16.0	10.0														
	KM	8.0	5.0	9.0	5.6	10.0	6.3	11.0	6.9	12.0	7.5	13.0	8.1	14.0	8.8	15.0	9.4	16.0	10.0														



IMPROVEMENT PLAN		ASPHALT CONCRETE PAVEMENT																															
ELEVATION IN METERS																																	
	GRADIENT (%)	1.0	3.0	2.0	3.0	2.0	3.0	2.0	1.0	1.5	3.0	2.0	<1.0	3.0	3.0	6.0	6.0	<1.0	2.0	1.5	2.5	3.0	<1.0	1.5	5.0	<1.0	2.0	3.0	5.0	4.0	2.5	5.0	1.0
	CURVE BAND																																
	ALIGNMENT	VERTICAL	GOOD										FAIR		GOOD					FAIR			GOOD										
		HORIZONTAL	GOOD																														
	ROAD SURFACE	CONDITION	GOOD			FAIR		GOOD				FAIR		BAD	FAIR		BAD	GOOD		FAIR		GOOD											
		TYPE	LATEITE PAVEMENT																														
	NUMBERS OF BRIDGE AND BOX		1					0					0					1															
	NUMBERS OF PIPE		3 (ø 0.80 ~ ø 1.15)					6 (ø 0.60 ~ ø 1.45)					7 (ø 0.60 ~ ø 1.60)					4 (ø 0.60 ~ ø 1.60)															
	CROSS SECTION (M)																																
TERRAIN		ROLLING AND HILLY																															
ACCUMULATIVE DISTANCE	MILE	16.0	10.0	17.0	10.6	18.0	11.3	19.0	11.9	20.0	12.5	21.0	13.1	22.0	13.8	23.0	14.4	24.0	15.0														
	KM	16.0	10.0	17.0	10.6	18.0	11.3	19.0	11.9	20.0	12.5	21.0	13.1	22.0	13.8	23.0	14.4	24.0	15.0														



IMPROVEMENT PLAN		ASPHALT CONCRETE PAVEMENT																													
ELEVATION IN METERS	380.00																														
	370.00																														
	360.00																														
	350.00																														
	340.00																														
	330.00																														
	320.00																														
	310.00																														
	300.00																														
	GRADIENT (%)																						2.0	3.0	1.0	7.0	1.5	3.0	7.0	2.5	3.0
CURVE BAND	R(M)																														
	100 500 1000 500 100																														
ALIGNMENT	VERTICAL	GOOD										GOOD																			
	HORIZONTAL	GOOD										FAIR																			
ROAD SURFACE	CONDITION	GOOD		BAD		FAIR		GOOD		BAD		FAIR		BAD		GOOD		FAIR		GOOD		FAIR		GOOD		BAD		GOOD			
	TYPE	LATERITE PAVEMENT																													
NUMBERS OF BRIDGE AND BOX		0					0					1					0														
NUMBERS OF PIPE		5 (ø 0.60 ~ ø 1.40)					3 (ø 0.50 ~ ø 0.60)					5 (ø 0.60 ~ ø 1.40)					3 (ø 0.60 ~ ø 1.20)														
CROSS SECTION (M)																															
TERRAIN		ROLLING AND HILLY																													
ACCUMULATIVE DISTANCE	MILE	24.0-15.0		25.0-15.6		26.0-16.3		27.0-16.9		28.0-17.5		29.0-18.1		30.0-18.8		31.0-19.4		32.0-20.0													
	KM																														





IMPROVEMENT PLAN		ASPHALT CONCRETE PAVEMENT																										
ELEVATION IN METERS		SECTION-1 L=44.48KM   SECTION-2 L=56.53KM STA. 44+47.5 7.40x12.3.45 ST. PAUL RIVER 3.50x3.05x9.89 C-Bx 2-6.50x3.05x11.28 C-Bx 7.50x18.20 NOORN RIVER																										
	330.00 320.00 310.00 300.00 290.00 280.00 270.00 260.00																											
GRADIENT (%)		6.0	1.5	2.0	3.5	4.5	3.0	3.0	4.0	2.0	4.0	1.0	4.5	2.0	5.0	5.0	4.5	<1.0	4.5	1.0	2.0	4.5	6.5	2.0	<1.0	1.5	3.0	<1.0
CURVE BAND																												
ALIGNMENT	VERTICAL	FAIR			GOOD						FAIR			GOOD			FAIR			GOOD								
	HORIZONTAL	GOOD			FAIR			GOOD			FAIR			GOOD			BAD			GOOD								
ROAD SURFACE	CONDITION	FAIR		GOOD		FAIR		GOOD		FAIR		GOOD		FAIR		GOOD		BAD		GOOD		BAD		FAIR				
	TYPE	LATERITE PAVEMENT																										
NUMBERS OF BRIDGE AND BOX		3			1						1			0			0											
NUMBERS OF PIPE		2 (ø 0.80 ~ ø 1.00)			2 (ø 1.20 ~ ø 1.30)						7 (ø 0.60 ~ ø 1.20)			0														
CROSS SECTION (M)																												
TERRAIN		ROLLING AND HILLY																										
ACCUMULATIVE DISTANCE	MILE	40.0-25.0	41.0-25.6	42.0-26.3	43.0-26.9	44.0-27.5	45.0-28.1	46.0-28.8	47.0-29.4	48.0-30.0																		
	KM	40.0-25.0	41.0-25.6	42.0-26.3	43.0-26.9	44.0-27.5	45.0-28.1	46.0-28.8	47.0-29.4	48.0-30.0																		