

THE PILOT STUDY FOR THE RURAL ROAD NETWORK DEVELOPMENT PROJECT IN THE REPUBLIC OF THE PHILIPPINES

PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
1:50,000

Drawing No.
42

Road No: P27-1

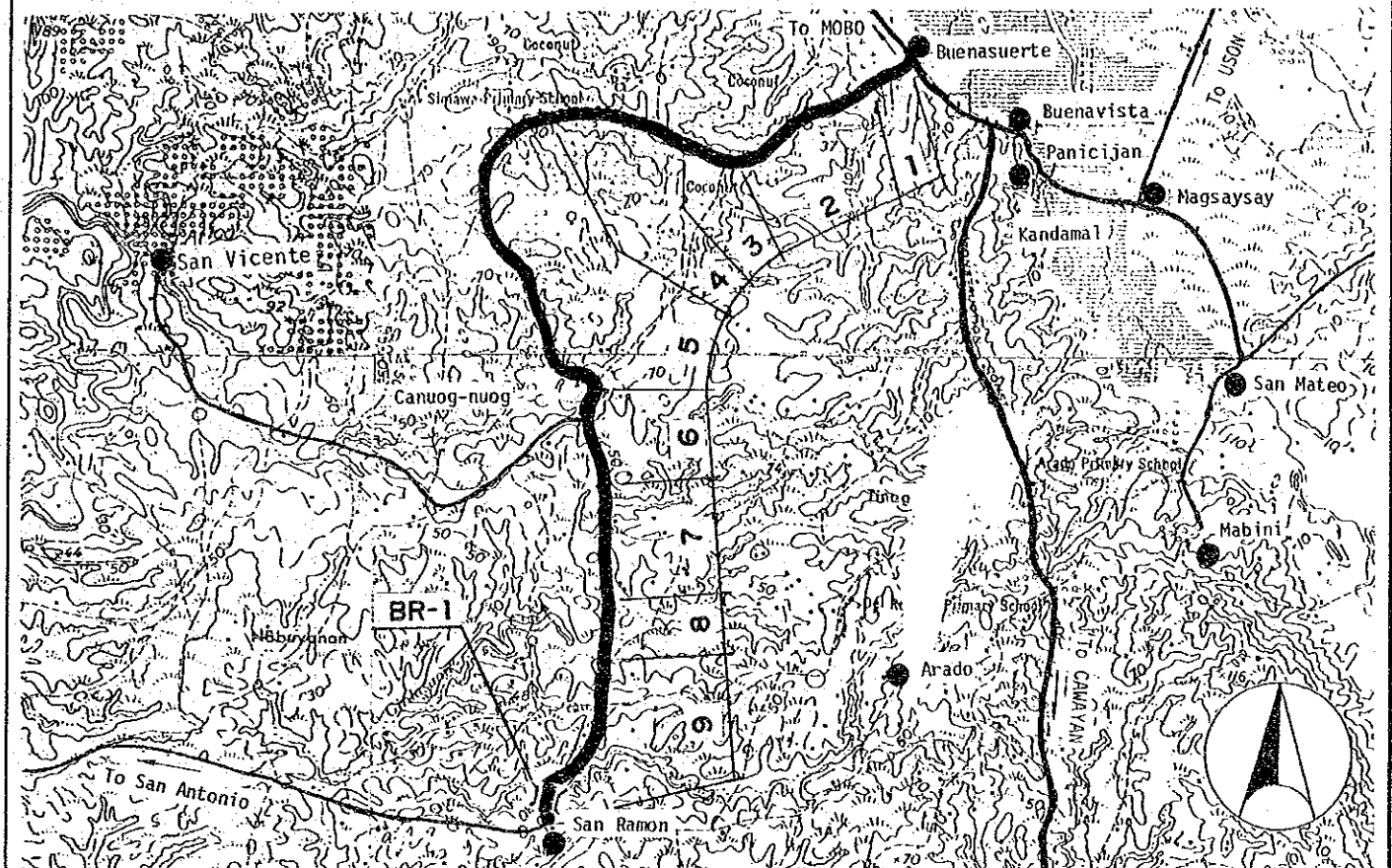
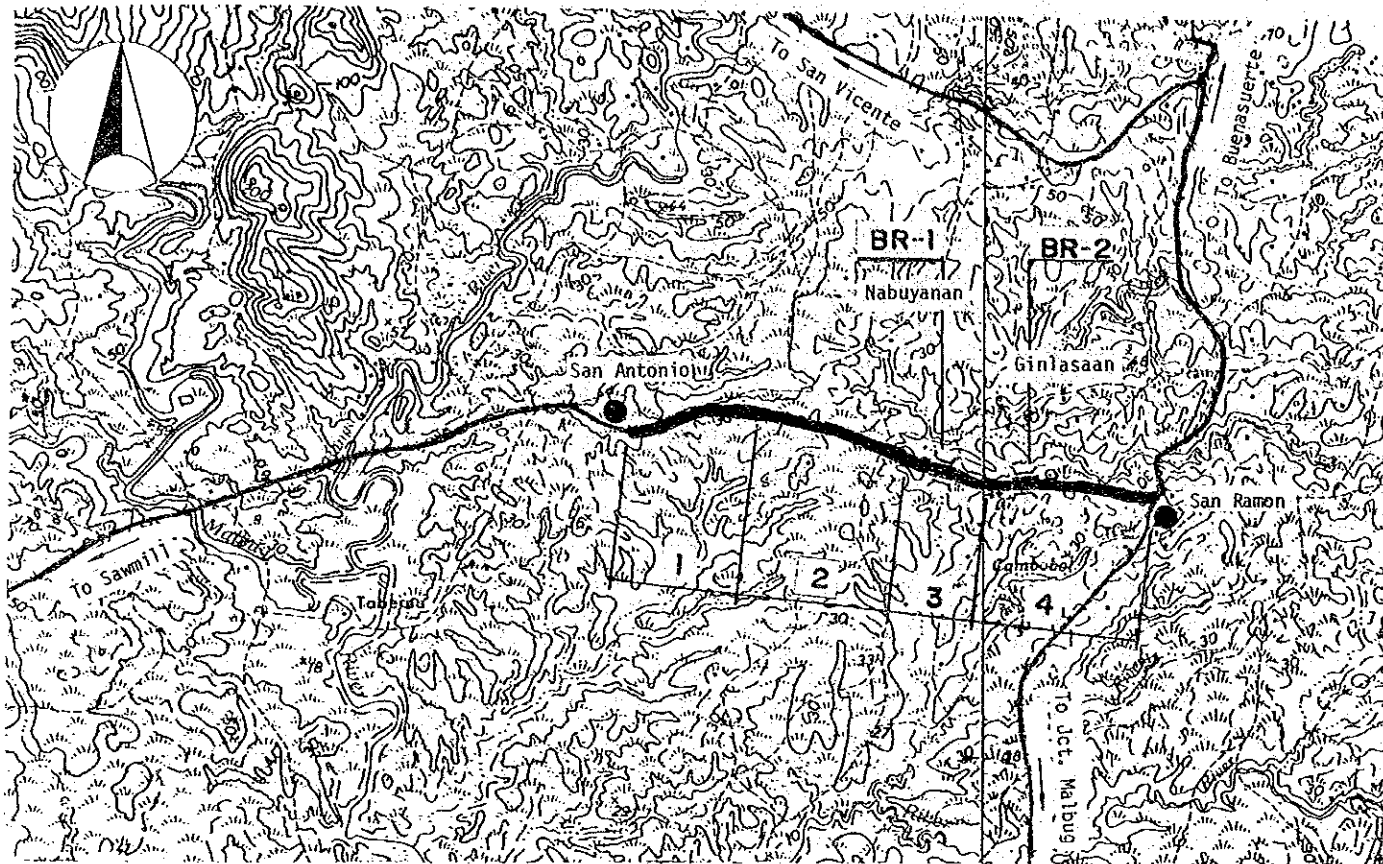
Road Name: SAN ANTONIO-SAN RAMON ROAD

Location: MILAGROS & USON, MASBATE

Road No: P29-1

Road Name: BUENASUERTE-SAN RAMON ROAD

Location: USON, MASBASTE



Road Classification	Minor Road (Provincial Road)			
Total Length	3.7 km			
Sub-section No.	1	2	3	4
Length (km)	.9	1.0	.6	1.2
Terrain	Rolling	Flat	Rolling	Rolling
Existing Road Surface	3.2-EAR (V.Bad)	3.2-EAR (V.Bad)	3.6-EAR (V.Bad)	3.2-EAR (V.Bad)
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	Gravel
Surface Type	Gravel	Gravel	Gravel	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0
Shoulder Width (m)	.5	1.0	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8
Bridge No.	BR-1	BR-2		
Existing Type	Spillway	Bailey		
Length (m)	-	7		
Proposed Type	-	-		
Length (m)	-	-		
No. of Spans	-	-		

Road Classification	Minor Road (Provincial Road)								
Total Length	8.6 km								
Sub-section No.	1	2	3	4	5	6	7	8	9
Length (km)	.3	1.2	.3	1.0	2.6	.7	.8	.4	1.3
Terrain	Flat	Flat	Rolling	Flat	Rolling	Flat	Rolling	Flat	Rolling
Existing Road Surface	4.0-GRV (Bad)	3.6-GRV (V.Bad)	4.0-EAR (V.Bad)	4.0-EAR (V.Bad)	4.0-EAR (V.Bad)	3.2-EAR (V.Bad)	3.2-EAR (V.Bad)	3.2-EAR (V.Bad)	2.4-EAR (V.Bad)
Proposed Improvement	Rehabil.	Rehabil.	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel
Surface Type	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Shoulder Width (m)	1.0	1.0	.5	1.0	.5	1.0	.5	1.0	.5
Ref. Typical Section	TYPE 1-6	TYPE 1-6	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8
Special Treatment			90		780				
Step Section Length									
Bridge No.	BR-1								
Existing Type	Bailey								
Length (m)	6								
Proposed Type	-								
Length (m)	-								
No. of Spans	-								

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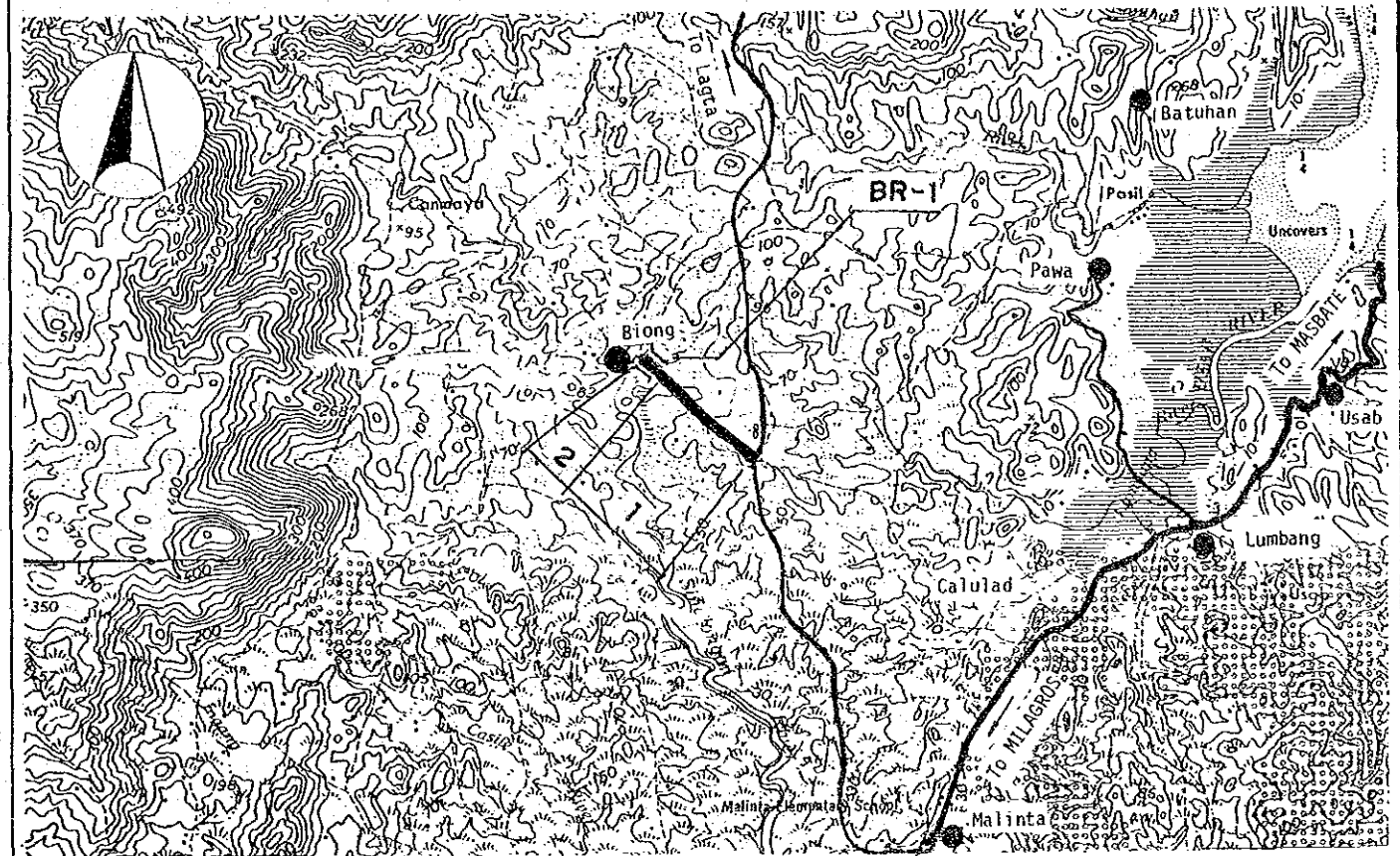
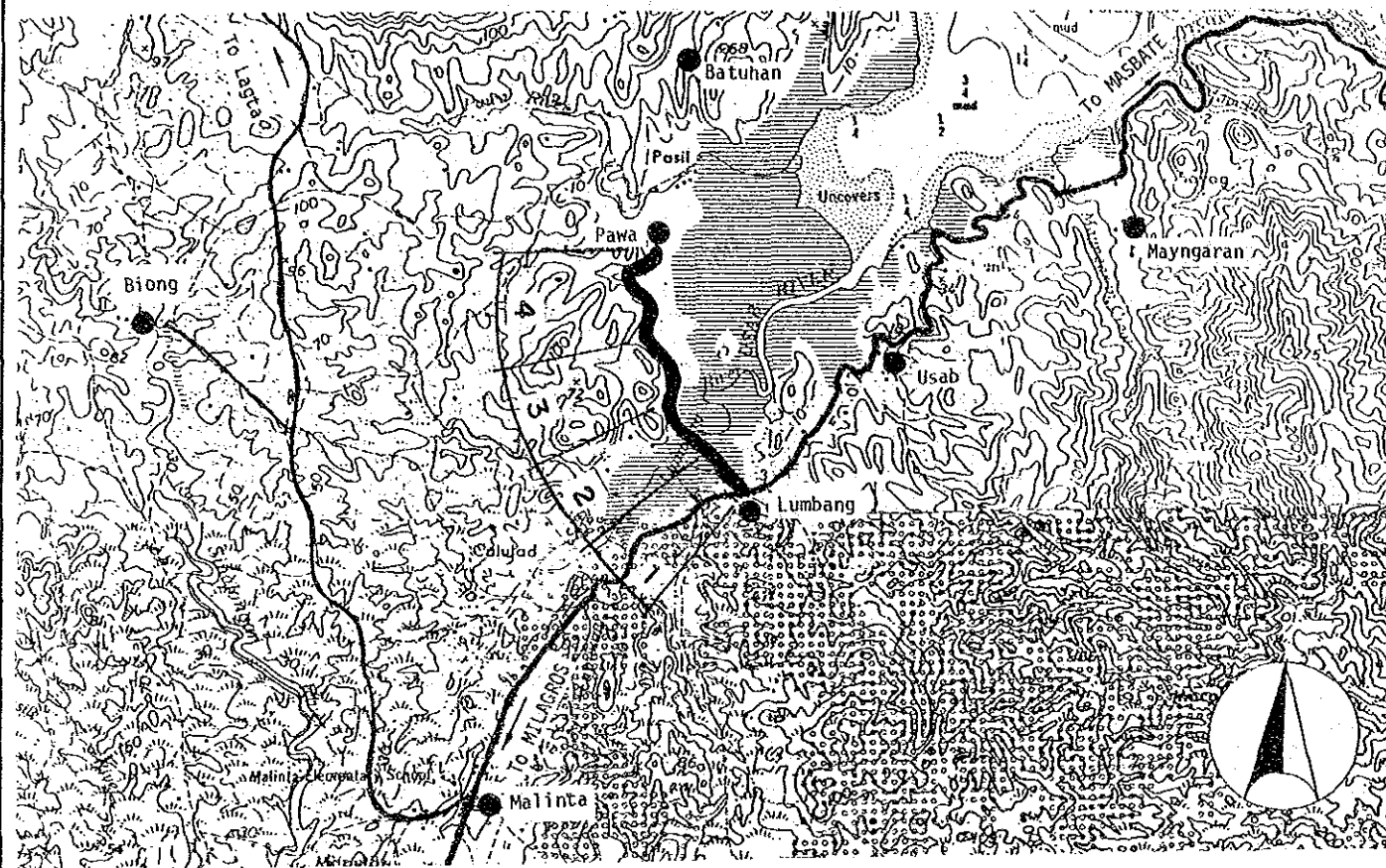
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
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Drawing No.
43

Road No: B0-2 Road Name: LUMBANG-PAWA RD.
Location : MASBATE, MASBATE

Road No: B0-3 Road Name: MALINTA-BIONG ROAD
Location : MASBATE, MASBATE



Road Classification	Minor Road (Barangay Road)			
Total Length	2.0 km			
Sub-section No.	1	2	3	4
Length (km)	.3	.4	.5	.8
Terrain	Flat	Mt'nous	Mt'nous	Mt'nous
Existing Road Surface	4.0-GRV (Fair)	4.0-GRV (V.Bad)	Impass./ Non-ex.	Impass./ Non-ex.
Proposed Improvement	-			
Improvement Type	Rehabil. New Con. New Con.			
Surface Type	Gravel Gravel Gravel			
Carriageway Width(m)	4.0 4.0 4.0			
Shoulder Width (m)	.5 .5 .5			
Ref. Typical Section	TYPE 1-6 TYPE 5-4 TYPE 5-4			
Special Treatment	-			
Steep Section Length	- 100 -			

Road Classification	Minor Road (Barangay Road)	
Total Length	1.1 km	
Sub-section No.	1	2
Length (km)	.9	.2
Terrain	Mt'nous	Mt'nous
Existing Road Surface	4.5-EAR (V.Bad)	4.5-GRV (V.Bad)
Proposed Improvement	-	
Improvement Type	Impr.-1 Rehabil.	
Surface Type	Gravel Gravel	
Carriageway Width(m)	4.0 4.0	
Shoulder Width (m)	.5 .5	
Ref. Typical Section	TYPE 2-8 TYPE 1-6	
Special Treatment	-	
Steep Section Length	- 60	
Bridge No.	BR-1	
Existing Type	Spillway	
Length (m)	-	
Proposed Type	-	
Length (m)	-	
No. of Spans	-	

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Drawing No.
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Road No: B0-4

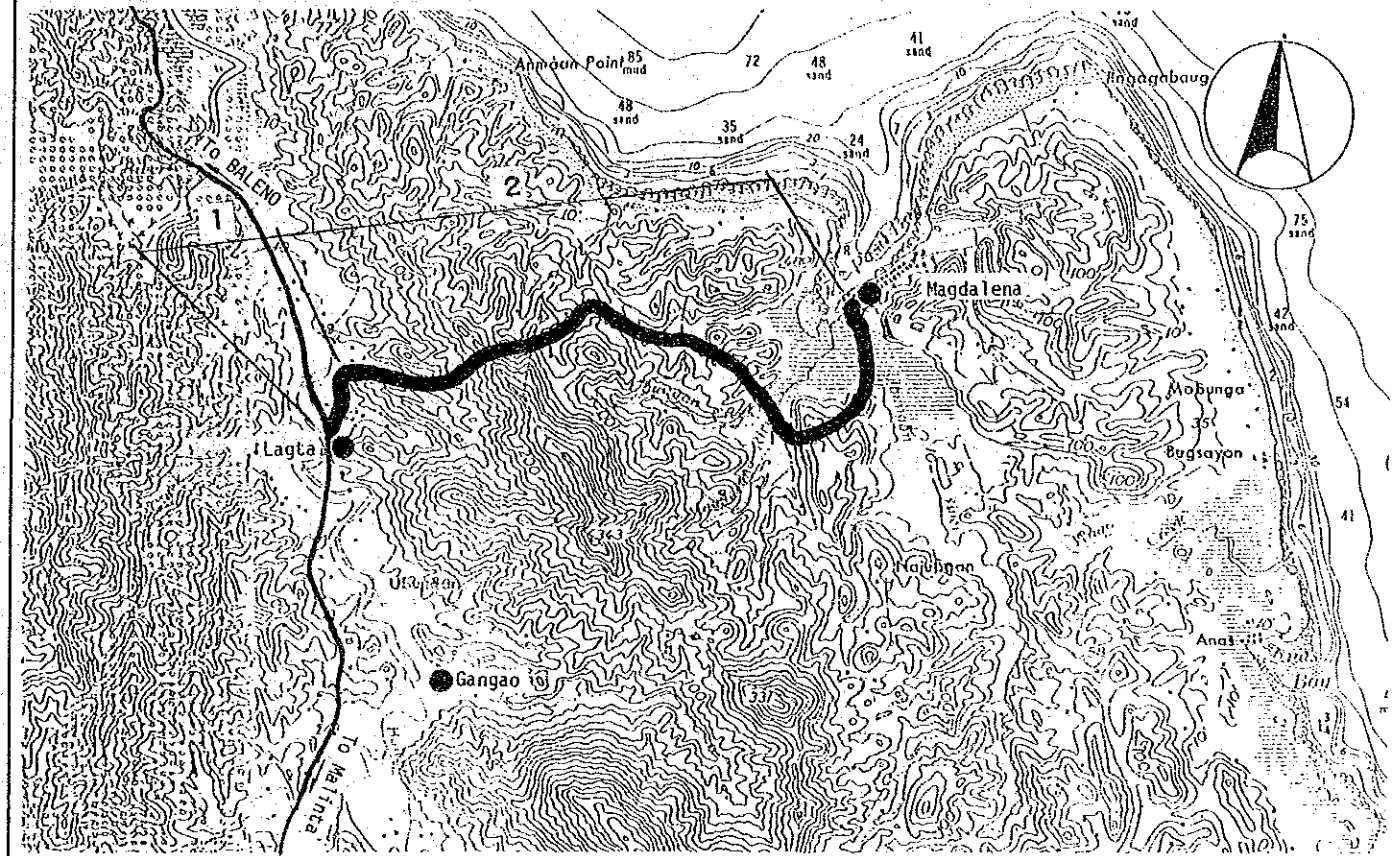
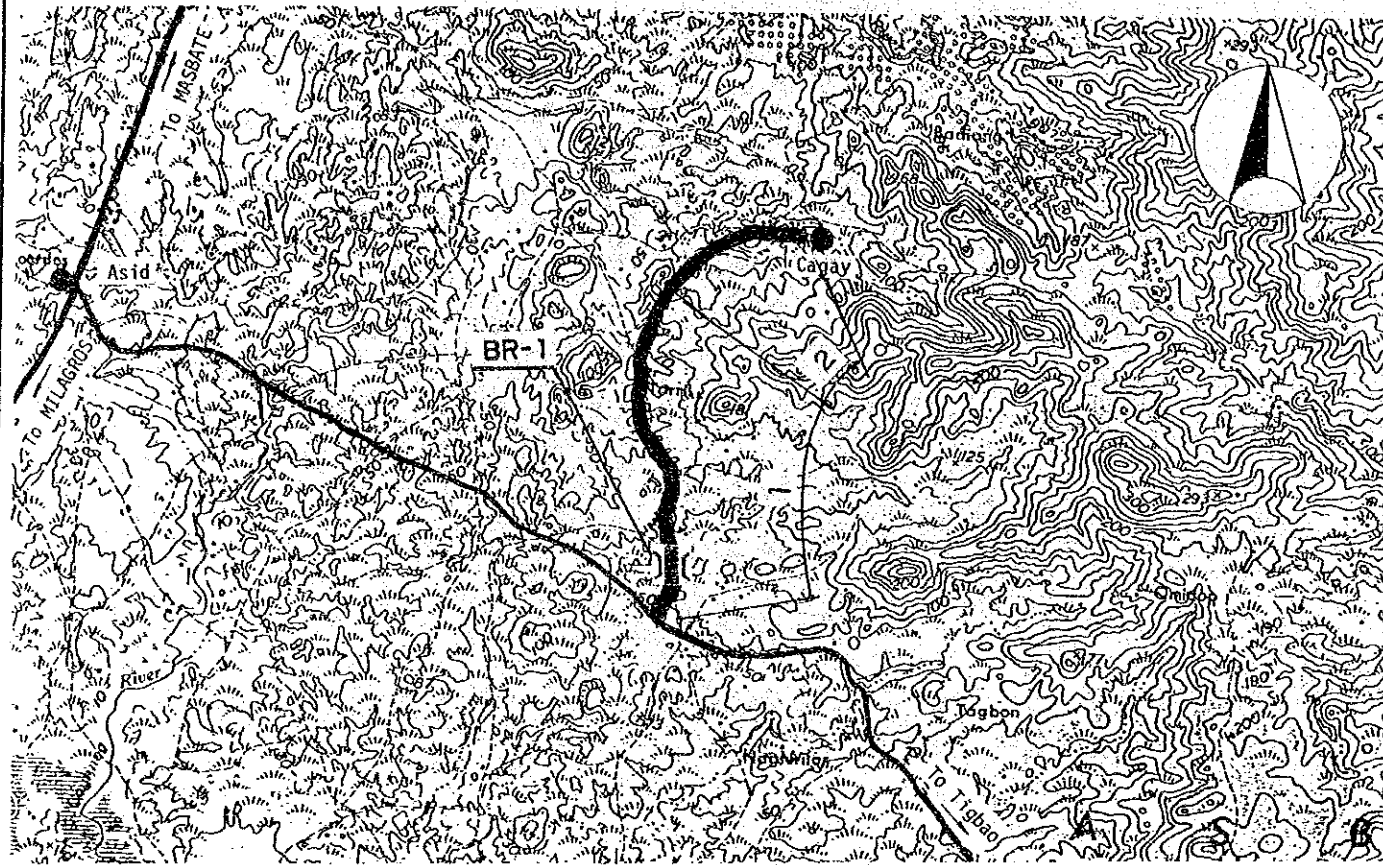
Road Name: SINALONGAN-CAGAY BRGY. ROAD

Location : MASBATE, MASBATE

Road No: B2-1

Road Name: LAGTA-MAGDALENA ROAD

Location : BALENO, MASBATE



Road Classification	Minor Road (Barangay Road)	
Total Length	3.2 km	
Sub-section No.	1	2
Length (km)	2.3	.9
Terrain	Rolling	Mt'nous
Existing Road Surface	4.0-EAR (V.Bad)	4.0-EAR (V.Bad)
Proposed Improvement		
Improvement Type	Impr.-1	Impr.-1
Surface Type	Gravel	Gravel
Carriageway Width(m)	4.0	4.0
Shoulder Width (m)	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8
Special Treatment		
Steep Section Length	300	270
Bridge No.	BR-1	
Existing Type	Ford-Cr.	
Length (m)	-	
Proposed Type	1Lane-Sp	
Length (m)	20	
No. of Spans	-	

Road Classification	Minor Road (Barangay Road)	
Total Length	5.3 km	
Sub-section No.	1	2
Length (km)	.3	5.0
Terrain	Rolling	Mt'nous
Existing Road Surface	3.2-GRV (Bad)	Impass./ Non-ex.
Proposed Improvement		
Improvement Type	Rehabil.	New Con.
Surface Type	Gravel	Gravel
Carriageway Width(m)	4.0	4.0
Shoulder Width (m)	.5	.5
Ref. Typical Section	TYPE 1-6	TYPE 5-4

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Drawing No.
45

Road No: B2-2

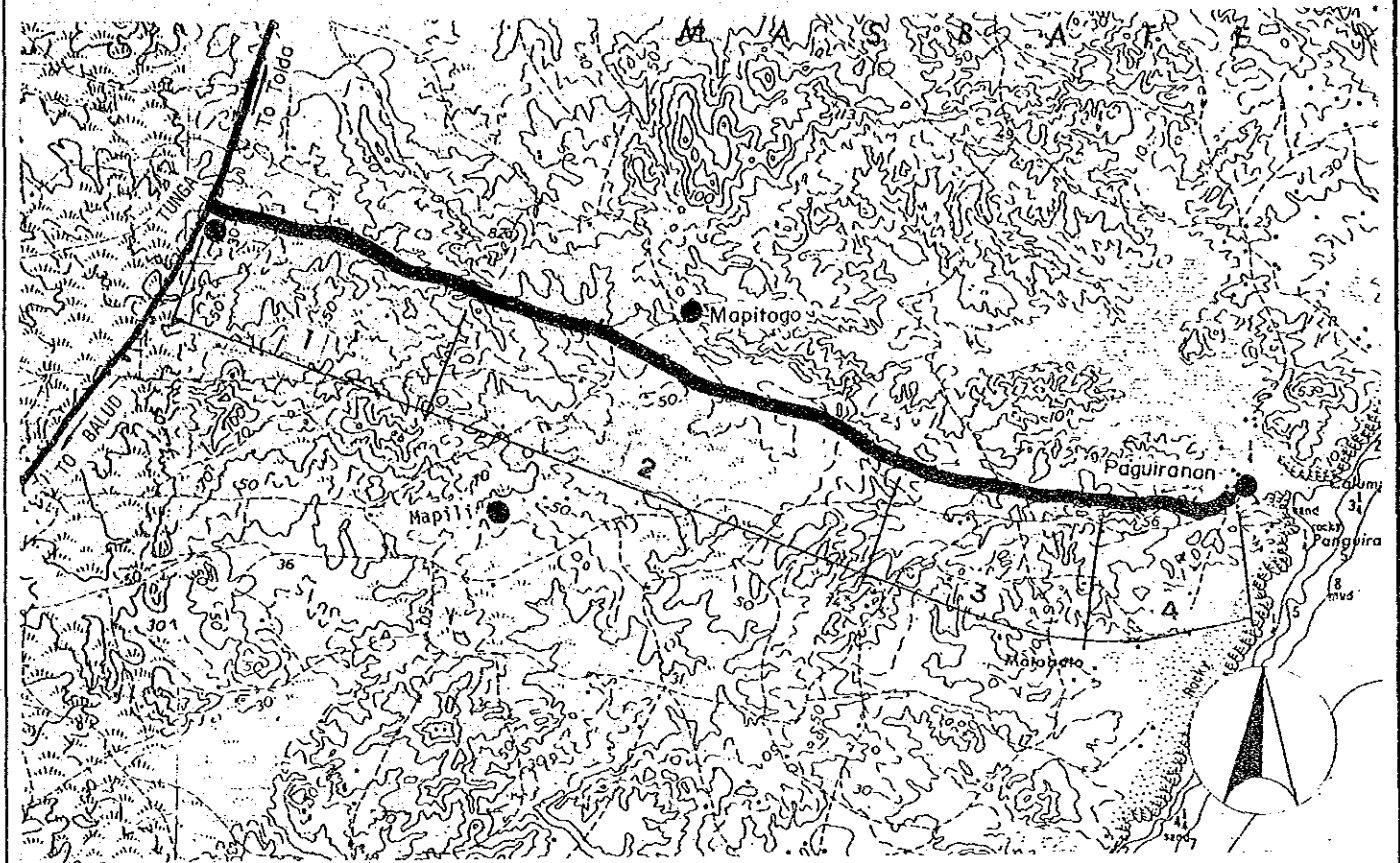
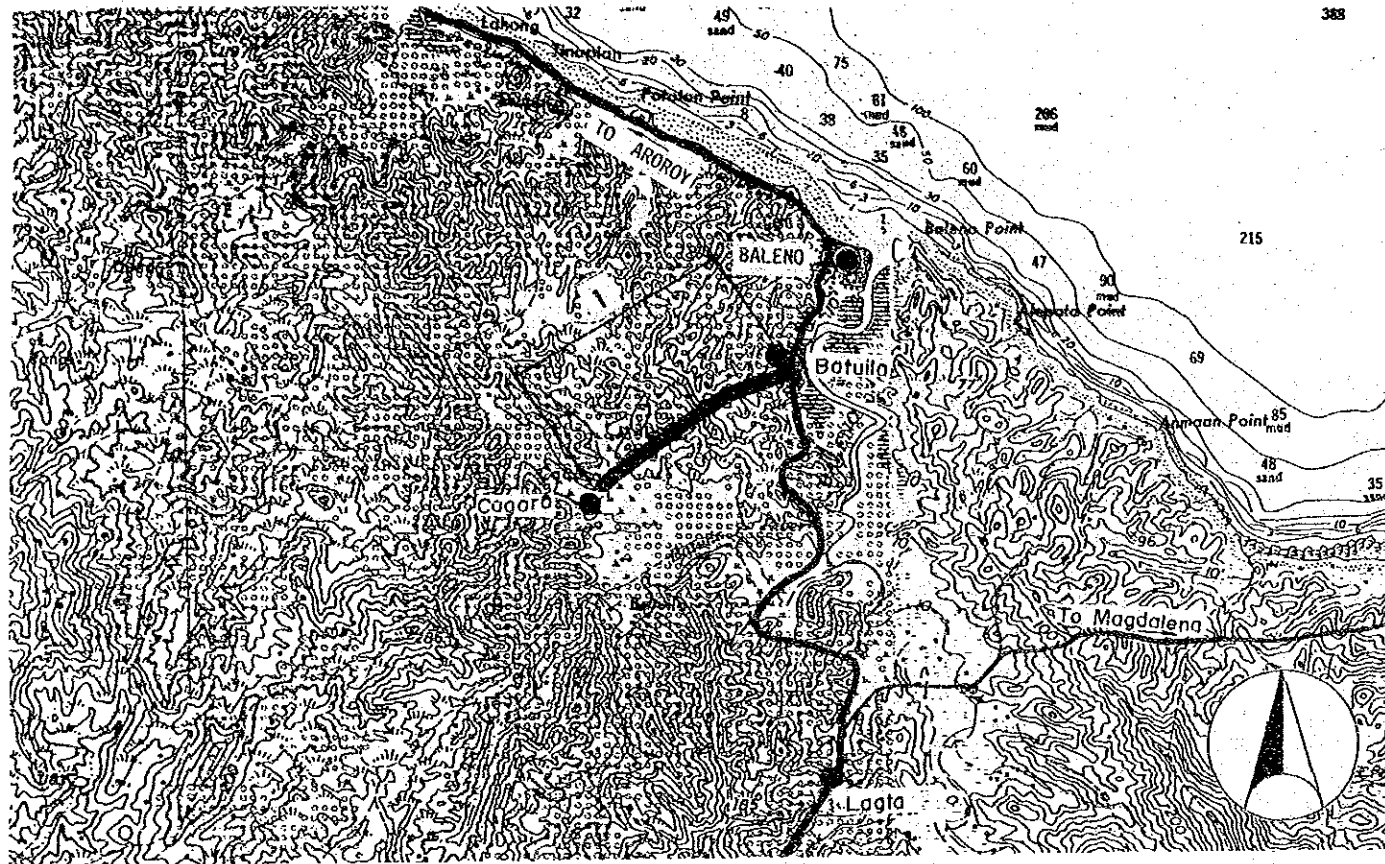
Road Name: BATUILA CARAGA FM RD.

Location : BALENO, MASBATE

Road No: B3-2

Road Name: JCT. TUNGA-PANGUIRANAN

Location : BALUD, MASBATE



Road Classification	Minor Road (Barangay Road)
Total Length	1.6 km
Sub-section No.	1
Length (km)	1.6
Terrain	Flat
Existing Road Surface	4.0-GRV (Bad)
Proposed Improvement	
Improvement Type	Rehabil.
Surface Type	Gravel
Carriageway Width(m)	4.0
Shoulder Width (m)	1.0
Ref. Typical Section	TYPE 1-6

Road Classification	Minor Road (Barangay Road)			
Total Length	7.5 km			
Sub-section No.	1	2	3	4
Length (km)	1.9	3.2	1.4	1.0
Terrain	Rolling	Mt'nous	Mt'nous	Mt'nous
Existing Road Surface	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)	Impass./ Non-ex.	Impass./ Non-ex.
Proposed Improvement				
Improvement Type	Impr.-1	Impr.-1	New Con.	New Con.
Surface Type	Gravel	Gravel	Gravel	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0
Shoulder Width (m)	.5	.5	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 5-4	TYPE 5-4
Special Treatment				
Steep Section Length	-	100	100	100

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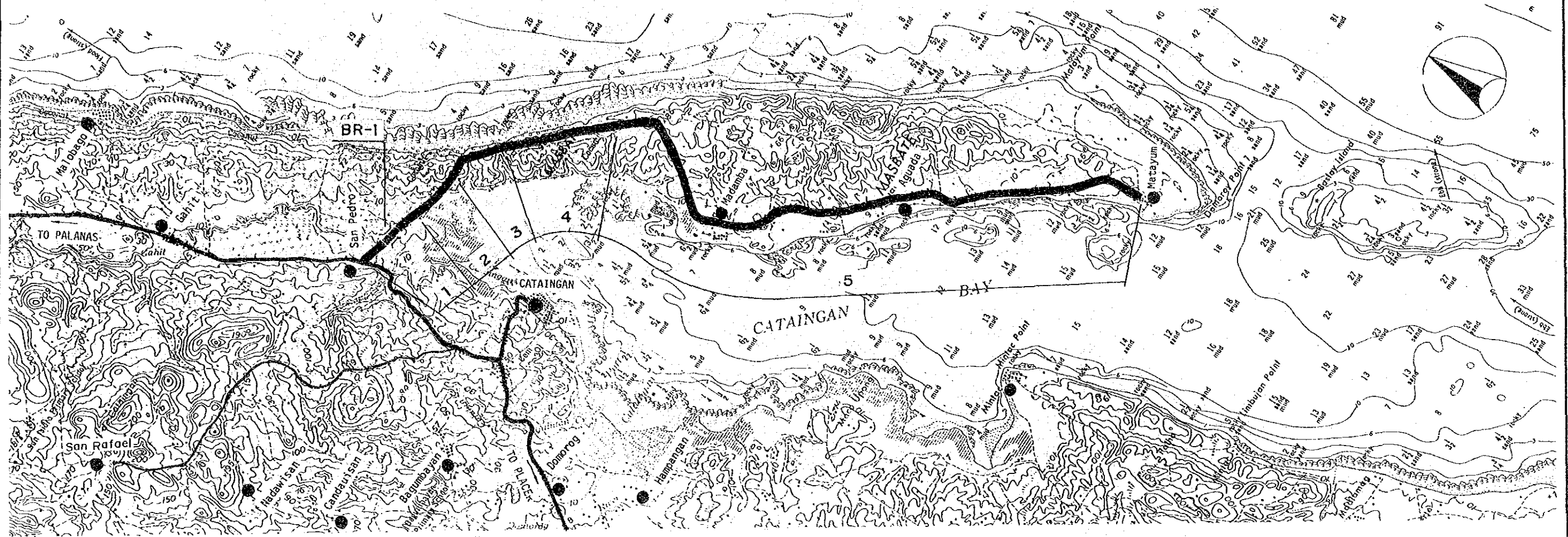
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Drawing No.
48

Road No: B5-1

Road Name: SAN PEDRO-MATAYUM ROAD

Location : CATAINGAN, MASBATE



Road Classification	Minor Road (Barangay Road)				
Total Length	11.4 km				
Sub-section No.	1	2	3	4	5
Length (km)	.9	.6	.8	1.4	7.7
Terrain	Flat	Rolling	Mt'nous	Mt'nous	Mt'nous
Existing Road Surface	2.4-EAR (V.Bad)	2.0-EAR (V.Bad)	2.0-EAR (V.Bad)	1.6-EAR (V.Bad)	Impass./ Non-ex.
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	Impr.-1	New Con.
Improvement Type	Impr.-1	Impr.-1	Impr.-1	Impr.-1	New Con.
Surface Type	Gravel	Gravel	Gravel	Gravel	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0	4.0
Shoulder Width (m)	1.0	.5	.5	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 5-4
Special Treatment					
Steep Section Length	-	180	200	100	-
Bridge No.	BR-1				
Existing Type	Spillway				
Length (m)	-				
Proposed Type	-				
Length (m)	-				
No. of Spans	-				

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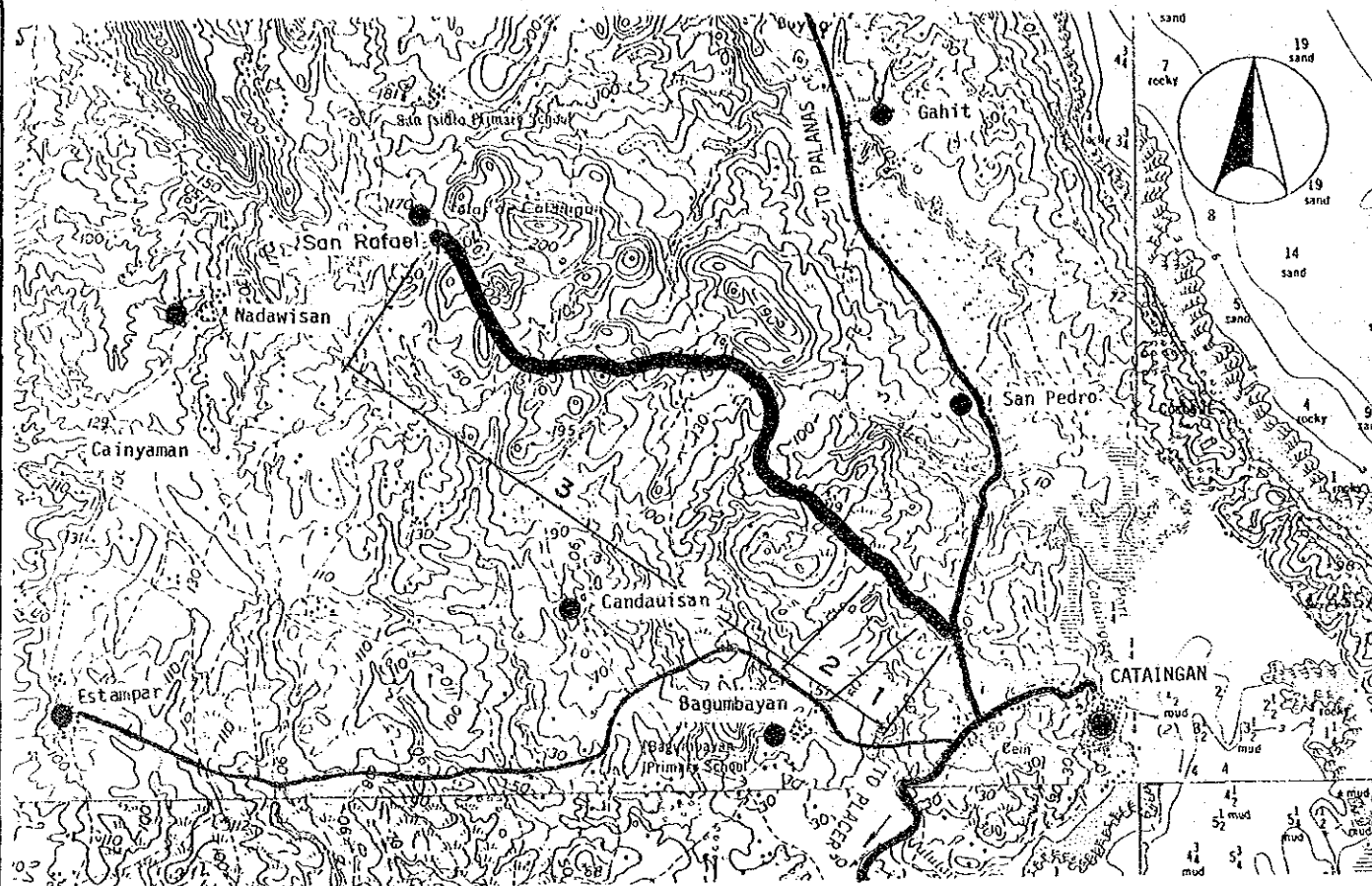
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Drawing No.
47

Road No: B5-2

Road Name: SAN RAFAEL ROAD

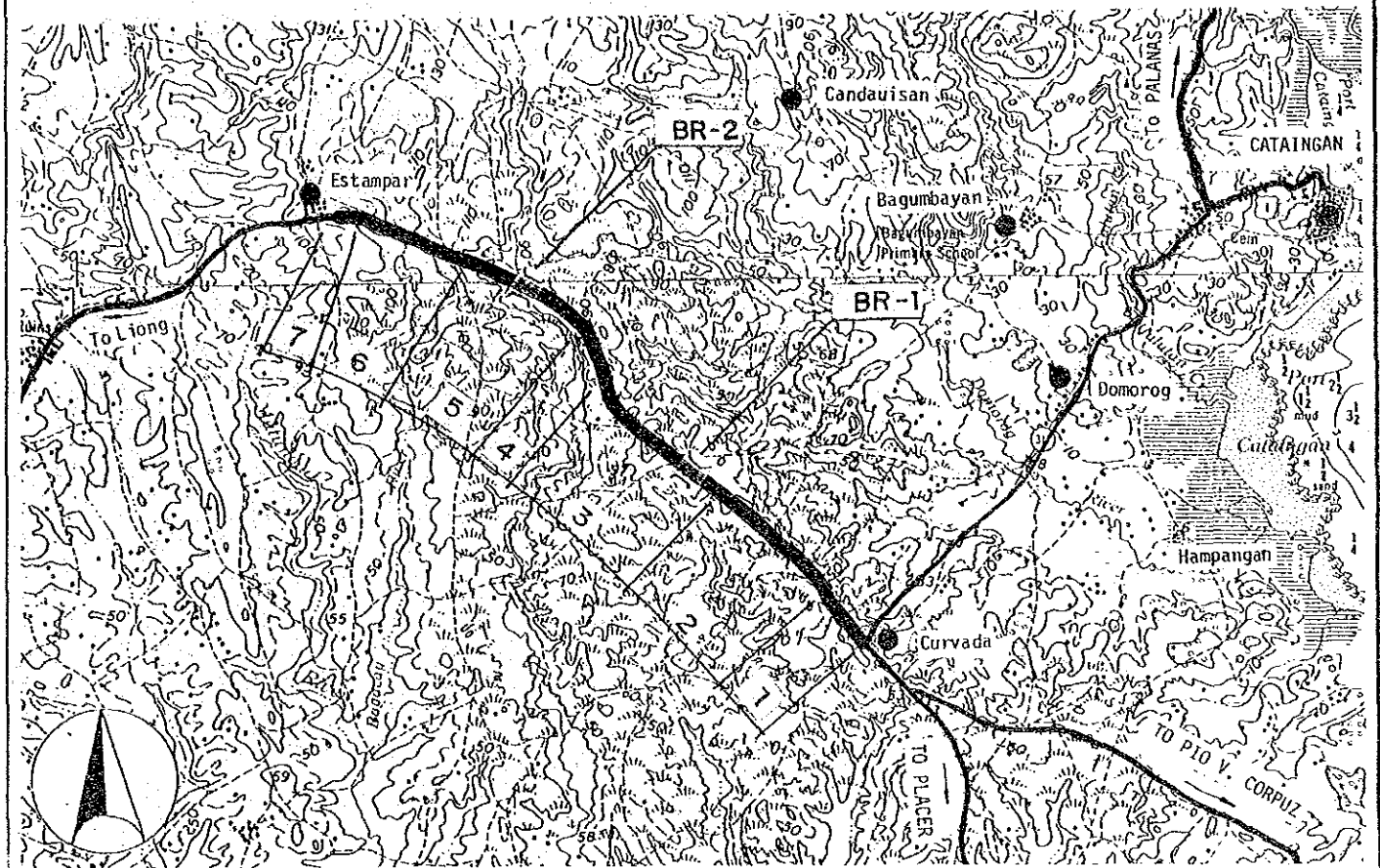
Location : CATAINGAN, MASBATE



Road No: B5-4

Road Name: CURVADA-ESTAMPAR RD.

Location : CATAINGAN, MASBATE



Road Classification	Minor Road (Barangay Road)		
Total Length	5.5 km		
Sub-section No.	1	2	3
Length (km)	.2	.5	4.8
Terrain	Rolling	Rolling	Rolling
Existing Road Surface	3.2-EAR (V.Bad)	Impass./ Non-ex.	Impass./ Non-ex.
Proposed Improvement	Impr.-1	New Con.	New Con.
Improvement Type	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0
Carriageway Width(m)	.5	.5	.5
Shoulder Width (m)	TYPE 2-8	TYPE 5-4	TYPE 5-4
Ref. Typical Section			
Special Treatment		150	
Steep Section Length			

Road Classification	Minor Road (Barangay Road)						
Total Length	4.6 km						
Sub-section No.	1	2	3	4	5	6	7
Length (km)	.5	.9	1.2	.3	.9	.6	.1
Terrain	Rolling	Rolling	Flat	Flat	Rolling	Flat	Flat
Existing Road Surface	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Carriageway Width(m)	.5	.6	1.0	1.0	.5	1.0	1.0
Shoulder Width (m)	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8
Ref. Typical Section							
Special Treatment					100		
Steep Section Length	100	100					
Bridge No.	BR-1	BR-2					
Existing Type	Spillway	Spillway					
Length (m)	20	20					
Proposed Type							
Length (m)							
No. of Spans							

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Scale
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Drawing No.
48

Road No: B5-5

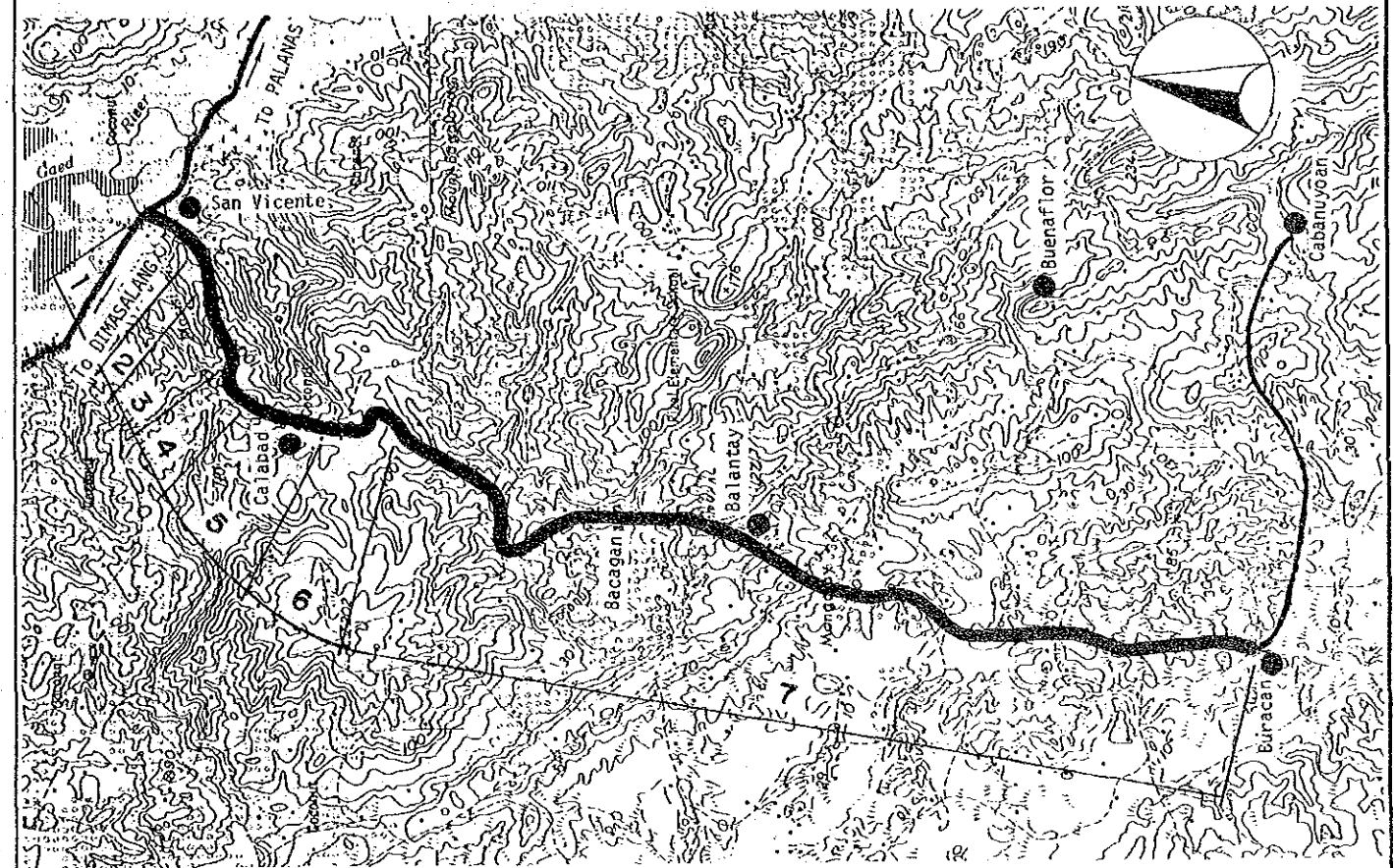
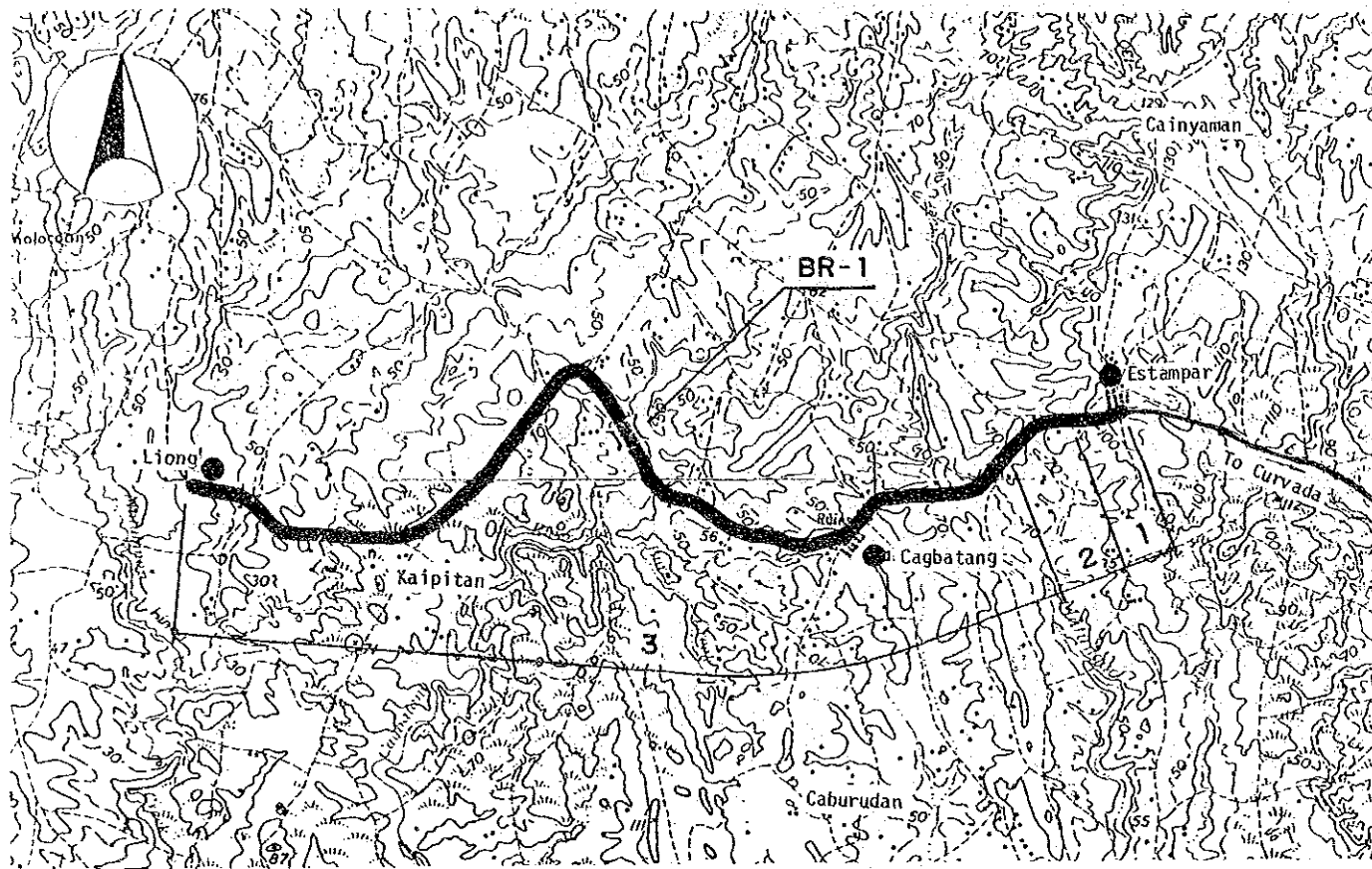
Road Name: ESTAMPAR-LIONG ROAD

Location : CATAINGAN, MASBATE

Road No: B8-2

Road Name: SAN VICENTE-BURACAN FD. RD.

Location : DIMASALANG, MASBATE



Road Classification	Minor Road (Barangay Road)		
Total Length	8.0 km		
Sub-section No.	1	2	3
Length (km)	.4	.4	7.2
Terrain	Rolling	Rolling	Rolling
Existing Road Surface	4.5-GRV (V.Bad)	4.5-GRV (V.Bad)	4.5-GRV (V.Bad)
Proposed Improvement	Rehabil.	Rehabil.	Rehabil.
Improvement Type	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0
Carriageway Width(m)	.5	.5	.5
Shoulder Width (m)	TYPE 1-6	TYPE 1-6	TYPE 1-6
Ref. Typical Section			
Bridge No.	BR-1		
Existing Type	Ford-Cr.		
Length (m)	-		
Proposed Type	1Lane-Sp		
Length (m)	30		
No. of Spans	-		

Road Classification	Minor Road (Barangay Road)						
Total Length	9.8 km						
Sub-section No.	1	2	3	4	5	6	7
Length (km)	.4	.2	.6	.4	.6	.6	7.0
Terrain	Flat	Mt'nous	Mt'nous	Mt'nous	Mt'nous	Mt'nous	Mt'nous
Existing Road Surface	3.2-EAR (Bad)	2.4-EAR (V.Bad)	Impass./ Non-ex.	Impass./ Non-ex.	Impass./ Non-ex.	Impass./ Non-ex.	Impass./ Non-ex.
Proposed Improvement	Impr.-1	Impr.-1	New Con.	New Con.	New Con.	New Con.	New Con.
Improvement Type	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Carriageway Width(m)	1.0	.5	.5	.5	.5	.5	.5
Shoulder Width (m)	TYPE 2-8	TYPE 2-8	TYPE 5-4	TYPE 5-4	TYPE 5-4	TYPE 5-4	TYPE 5-4
Ref. Typical Section							

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Drawing No.
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Road No: B8-3

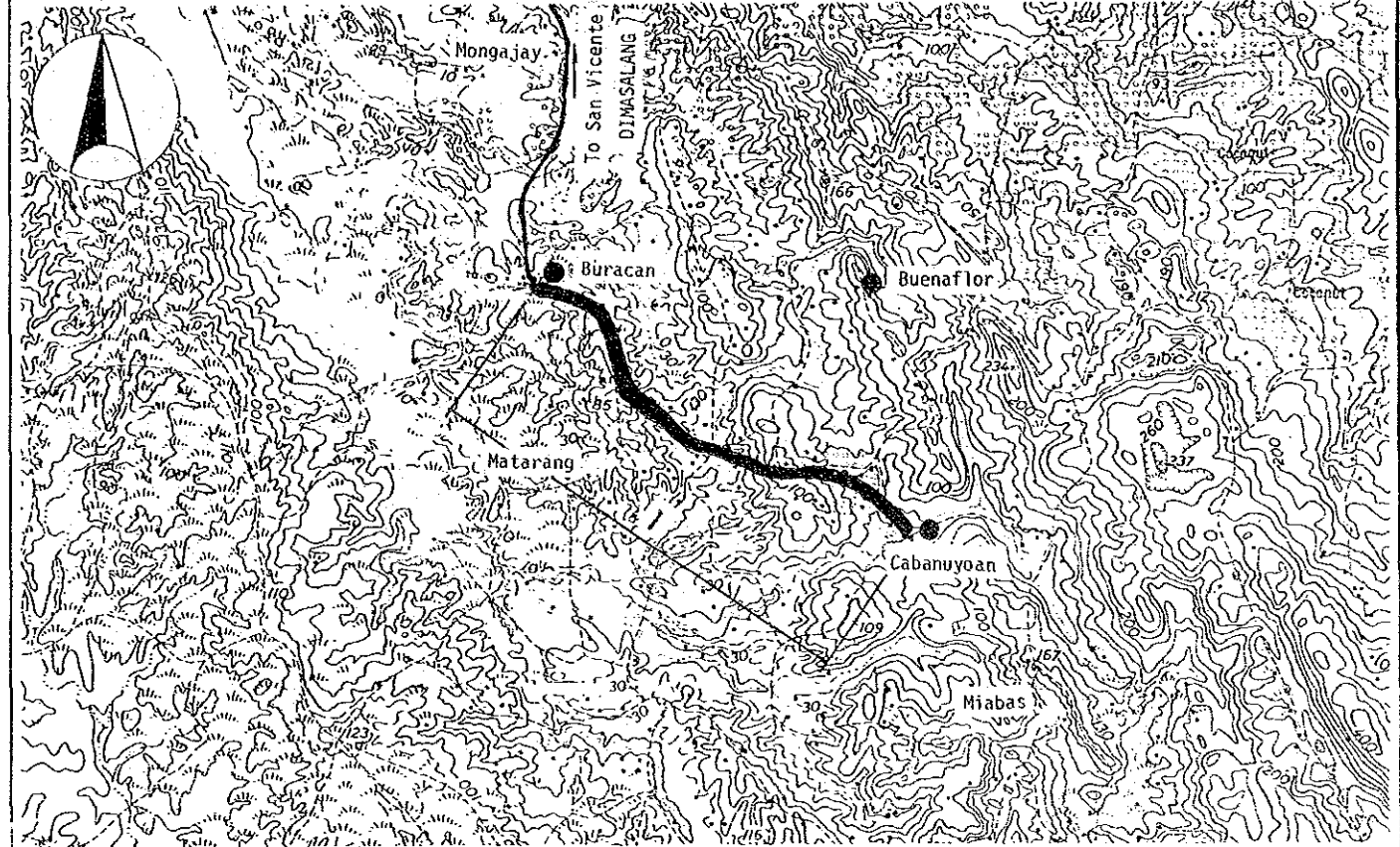
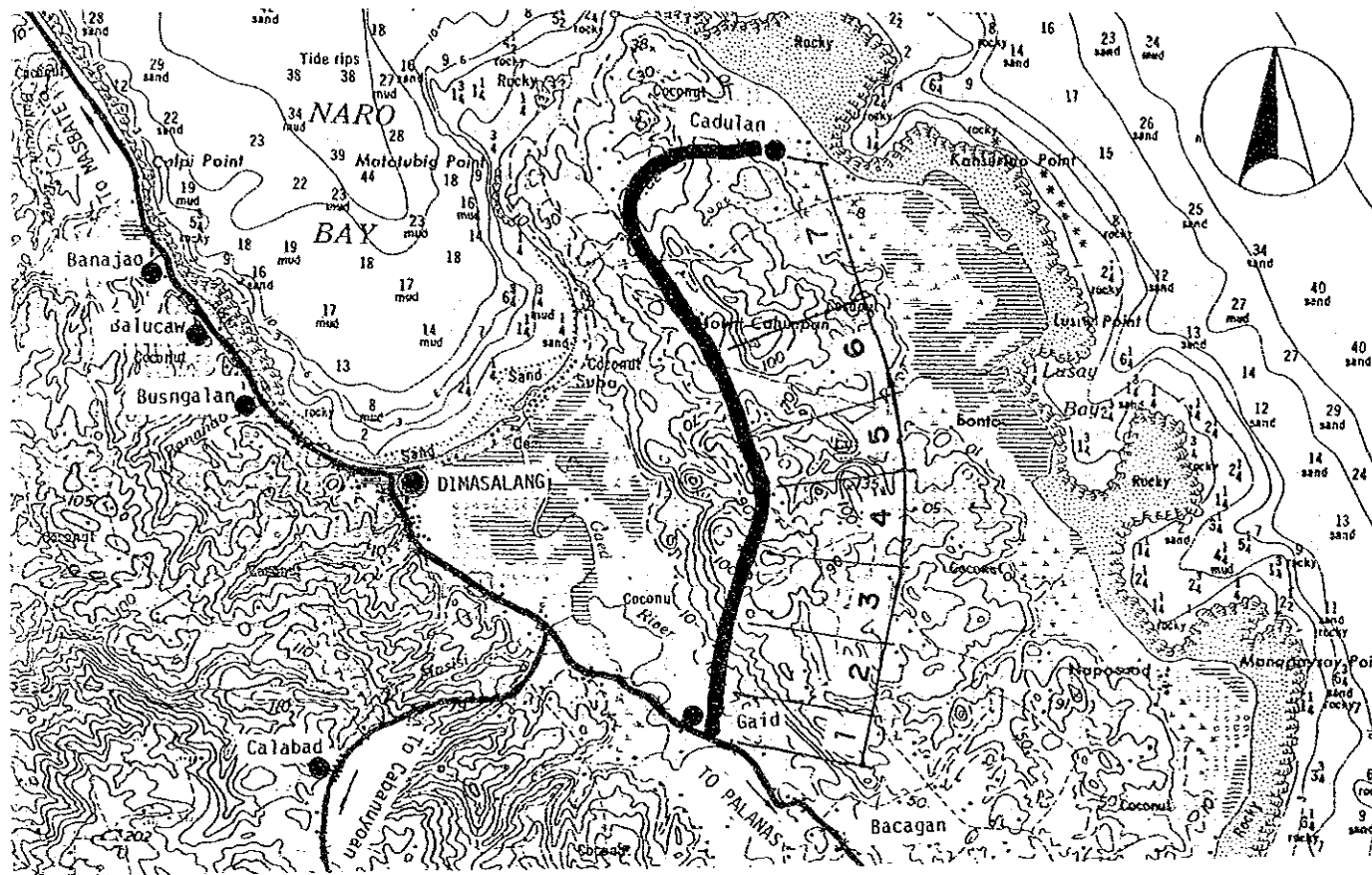
Road Name: GAID-DIVISORIA-CADULAN ROAD

Location : DIMASALANG, MASBATE

Road No: B8-4

Road Name: BURACAN-CABANOYOAN ROAD

Location : DIMASALANG, MASBATE



Road Classification	Minor Road (Barangay Road)						
Total Length	5.0 km						
Sub-section No.	1	2	3	4	5	6	7
Length (km)	.3	.5	.5	.5	.4	.6	2.2
Terrain	Rolling	Rolling	Rolling	Mt'nous	Rolling	Flat	Mt'nous
Existing Road Surface	4.0-EAR (Bad)	3.2-EAR (Bad)	3.2-EAR (Bad)	3.2-EAR (Bad)	2.4-EAR (V.Bad)	1.6-EAR (V.Bad)	Impass./ Non-ex.
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	New Con.
Improvement Type	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel
Surface Type	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Shoulder Width (m)	.5	.5	.5	.5	.5	1.0	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 5-4
Special Treatment							
Step Section Length	-	150	150	150	-	180	-

Road Classification	Minor Road (Barangay Road)
Total Length	3.0 km
Sub-section No.	1
Length (km)	3.0
Terrain	Mt'nous
Existing Road Surface	Impass./ Non-ex.
Proposed Improvement	New Con.
Improvement Type	Gravel
Surface Type	Gravel
Carriageway Width(m)	4.0
Shoulder Width (m)	.5
Ref. Typical Section	TYPE 5-4

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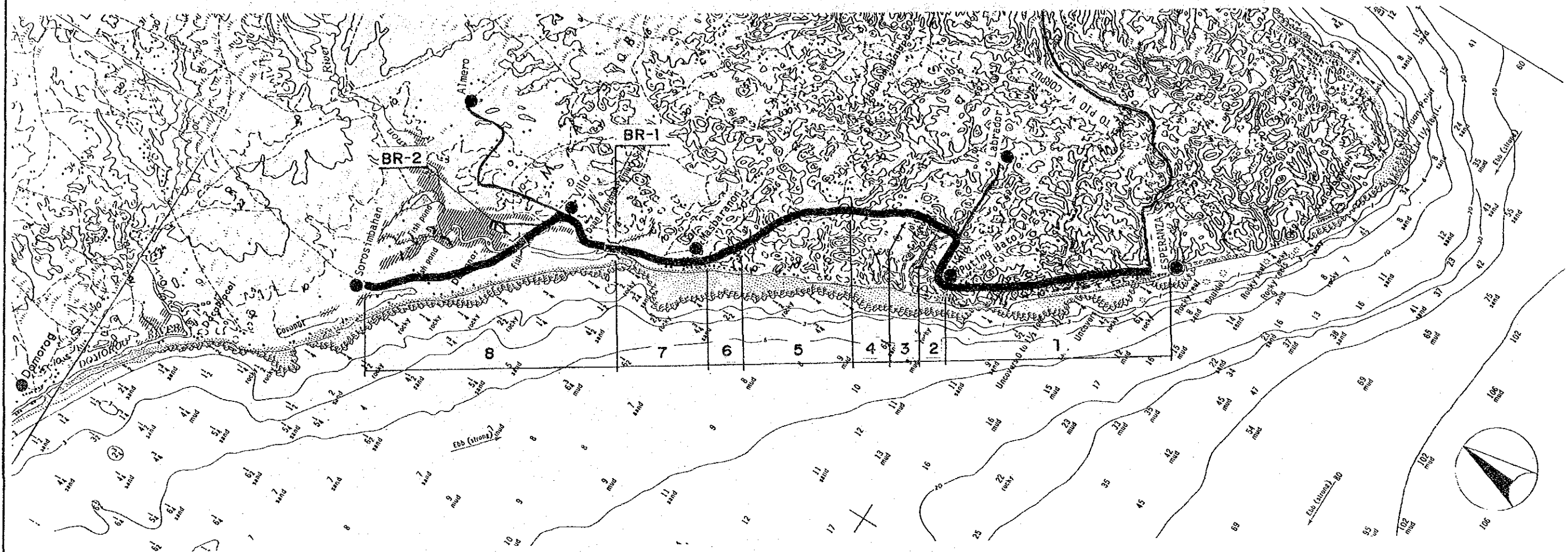
Scale
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Drawing No.
50

Road No: B9-1

Road Name: ESPERANZA-SOROSIMBAHAN RD.

Location : ESPERENZA, MASBATE



Road Classification	Minor Road (Barangay Road)								
Total Length	15.4 km								
Sub-section No.	1	2	3	4	5	6	7	8	
Length (km)	3.0	1.0	.4	.8	1.5	.5	1.2	7.0	
Terrain	Mt'nous	Mt'nous	Flat	Rolling	Rolling	Mt'nous	Flat	Rolling	
Existing Road Surface	3.2-EAR (V.Bad)	2.4-EAR (V.Bad)	3.2-EAR (V.Bad)	2.4-EAR (V.Bad)	2.4-EAR (V.Bad)	2.4-EAR (V.Bad)	4.0-EAR (V.Bad)	Impass./ Non-ex.	
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1	New Con.	
Improvement Type	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	Gravel	
Surface Type	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	
Carriageway Width(m)	.5	.5	1.0	.5	.5	.5	1.0	.5	
Shoulder Width (m)	TYPE 2-8 TYPE 2-8 TYPE 2-8 TYPE 2-8 TYPE 2-8 TYPE 2-8 TYPE 2-8 TYPE 5-4								
Ref. Typical Section									
Special Treatment									
Steep Section Length	100	100	-	-	-	-	-	-	
Bridge No.	BR-1	BR-2							
Existing Type	Spillway Spillway								
Length (m)									
Proposed Type									
Length (m)									
No. of Spans									

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Drawing No.
51

Road No: B11-6

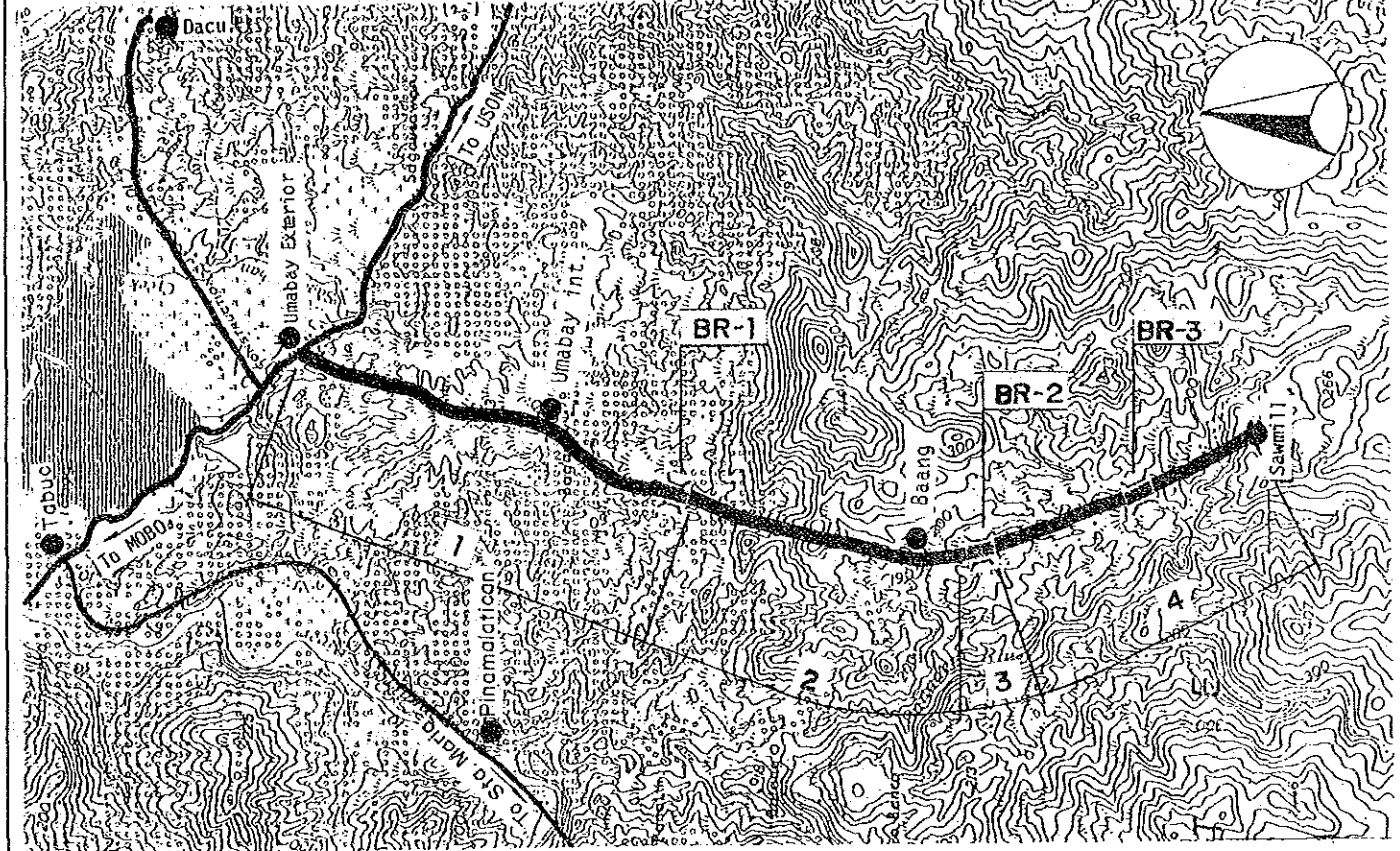
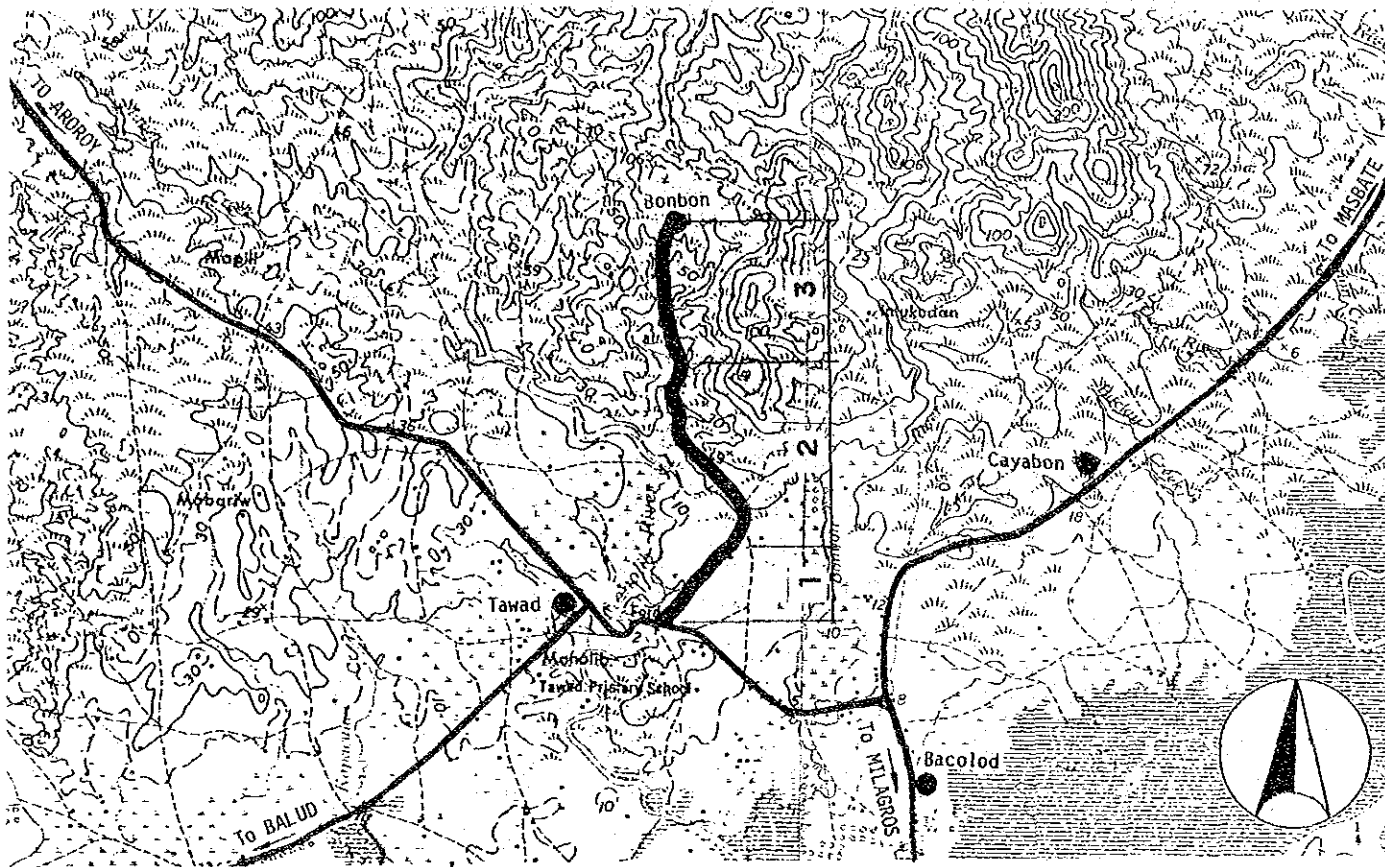
Road Name: BONBON FD. ROAD

Location : MILAGROS, MASBATE

Road No: B12-2

Road Name: UMABAY EXT.-SAWMILL ROAD

Location : MOBO, MASBATE



Road Classification	Minor Road (Barangay Road)		
Total Length	3.1 km		
Sub-section No.	1	2	3
Length (km)	.6	1.5	1.0
Terrain	Flat	Rolling	Mt'nous
Existing Road Surface	4.0-GRV (Bad)	3.6-GRV (V.Bad)	3.2-GRV (V.Bad)
Proposed Improvement	Rehabil.	Rehabil.	Rehabil.
Improvement Type	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0
Carriageway Width(m)	1.0	.5	.5
Shoulder Width (m)	TYPE 1-6		TYPE 1-6
Ref. Typical Section	TYPE 1-6		TYPE 1-6
Special Treatment	-	-	300
Steep Section Length	-	-	300

Road Classification	Minor Road (Barangay Road)			
Total Length	7.2 km			
Sub-section No.	1	2	3	4
Length (km)	3.0	2.0	.2	2.0
Terrain	Mt'nous	Mt'nous	Mt'nous	Mt'nous
Existing Road Surface	4.5-EAR (V.Bad)	4.5-EAR (V.Bad)	Impass./ Non-ex.	Impass./ Non-ex.
Proposed Improvement	Impr.-1	Impr.-1	New Con.	New Con.
Improvement Type	Gravel	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0	4.0
Carriageway Width(m)	.5	.5	.5	.5
Shoulder Width (m)	TYPE 2-8		TYPE 5-4	TYPE 5-4
Ref. Typical Section	TYPE 2-8		TYPE 5-4	TYPE 5-4
Special Treatment	-	600	60	-
Steep Section Length	-	600	60	-
Bridge No.	BR-1	BR-2	BR-3	
Existing Type	Ford-Cr.	Ford-Cr.	Ford-Cr.	
Length (m)	-	-	-	
Proposed Type	1Lane-Sp	1Lane-Sp	1Lane-Sp	
Length (m)	20	15	30	
No. of Spans	-	-	-	

THE PILOT STUDY FOR THE RURAL ROAD NETWORK DEVELOPMENT PROJECT
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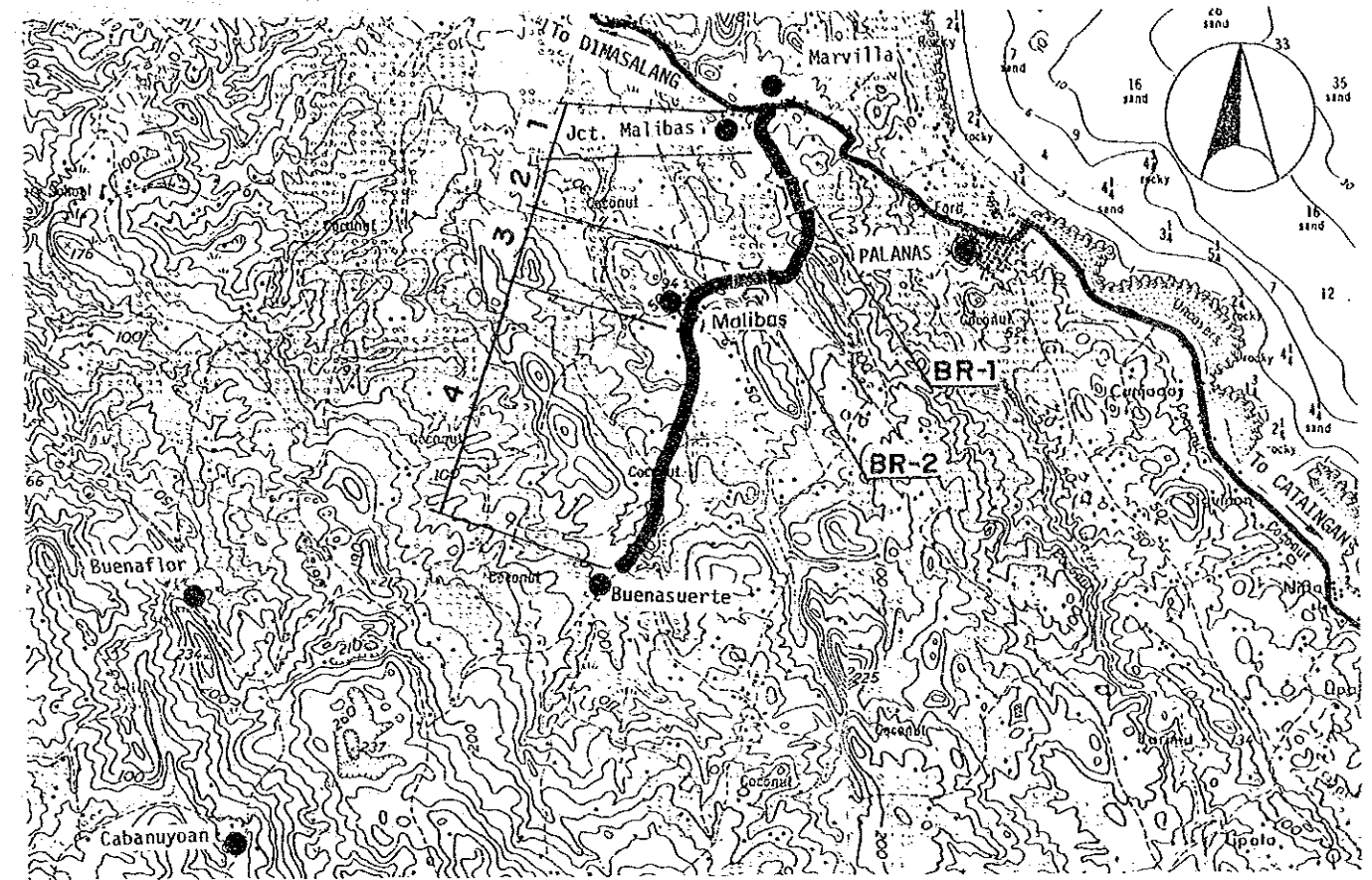
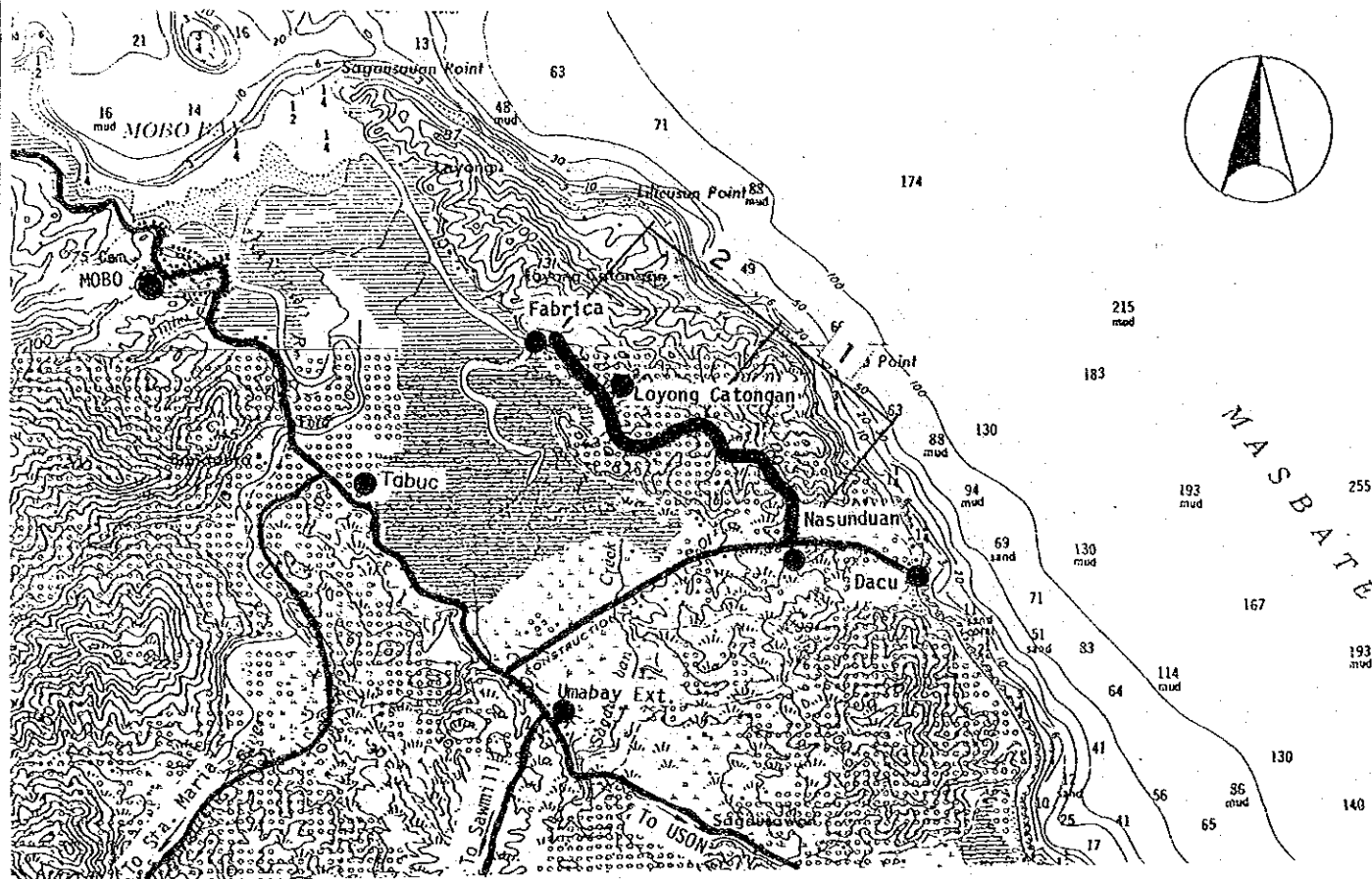
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
1:50,000

Drawing No.
52

Road No: B12-3 Road Name: NASUNDUAN-FABRICA RD.
Location: MOBO, MASBATE

Road No: B14-3 Road Name: JCT. MALIBAS-BUENASUERTE
Location: PALANAS, MASBATE



Road Classification	Minor Road (Barangay Road)	
Total Length	2.6 km	
Sub-section No.	1	2
Length (km)	1.1	1.5
Terrain	Rolling	Rolling
Existing Road Surface	4.0-GRV (V.Bad)	4.0-GRV (V.Bad)
Proposed Improvement	Rehabil.	Rehabil.
Improvement Type	Gravel	Gravel
Surface Type	4.0	4.0
Carriageway Width(m)	.5	.5
Shoulder Width (m)	TYPE 1-6	TYPE 1-6
Ref. Typical Section	-	200
Special Treatment		
Steep Section Length		

Road Classification	Minor Road (Barangay Road)			
Total Length	4.0 km			
Sub-section No.	1	2	3	4
Length (km)	.3	1.0	.8	1.9
Terrain	Flat	Rolling	Flat	Mt'nous
Existing Road Surface	4.0-GRV (V.Bad)	3.2-EAR (V.Bad)	3.2-EAR (V.Bad)	Impass./ Non-ex.
Proposed Improvement	Rehabil.	Impr.-1	Impr.-1	New Con.
Improvement Type	Gravel	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0	4.0
Carriageway Width(m)	1.0	.5	1.0	.5
Shoulder Width (m)	TYPE 1-6	TYPE 2-8	TYPE 2-8	TYPE 5-4
Ref. Typical Section				
Special Treatment		300		
Steep Section Length				
Bridge No.	BR-1	BR-2		
Existing Type	Spillway Spillway			
Length (m)	-	-	-	-
Proposed Type	-	-	-	-
Length (m)	-	-	-	-
No. of Spans	-	-	-	-

**THE PILOT STUDY FOR THE RURAL ROAD NETWORK DEVELOPMENT PROJECT
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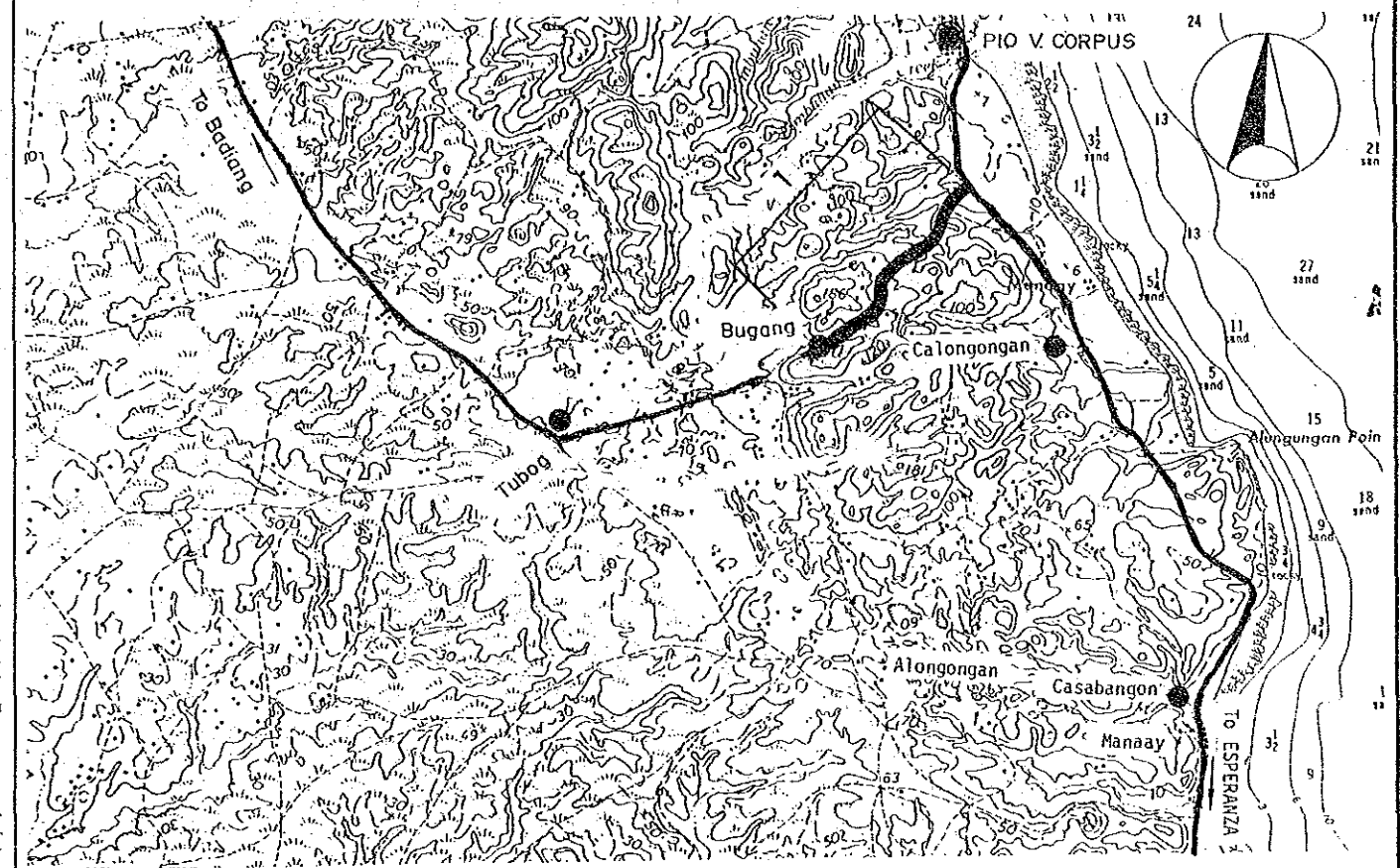
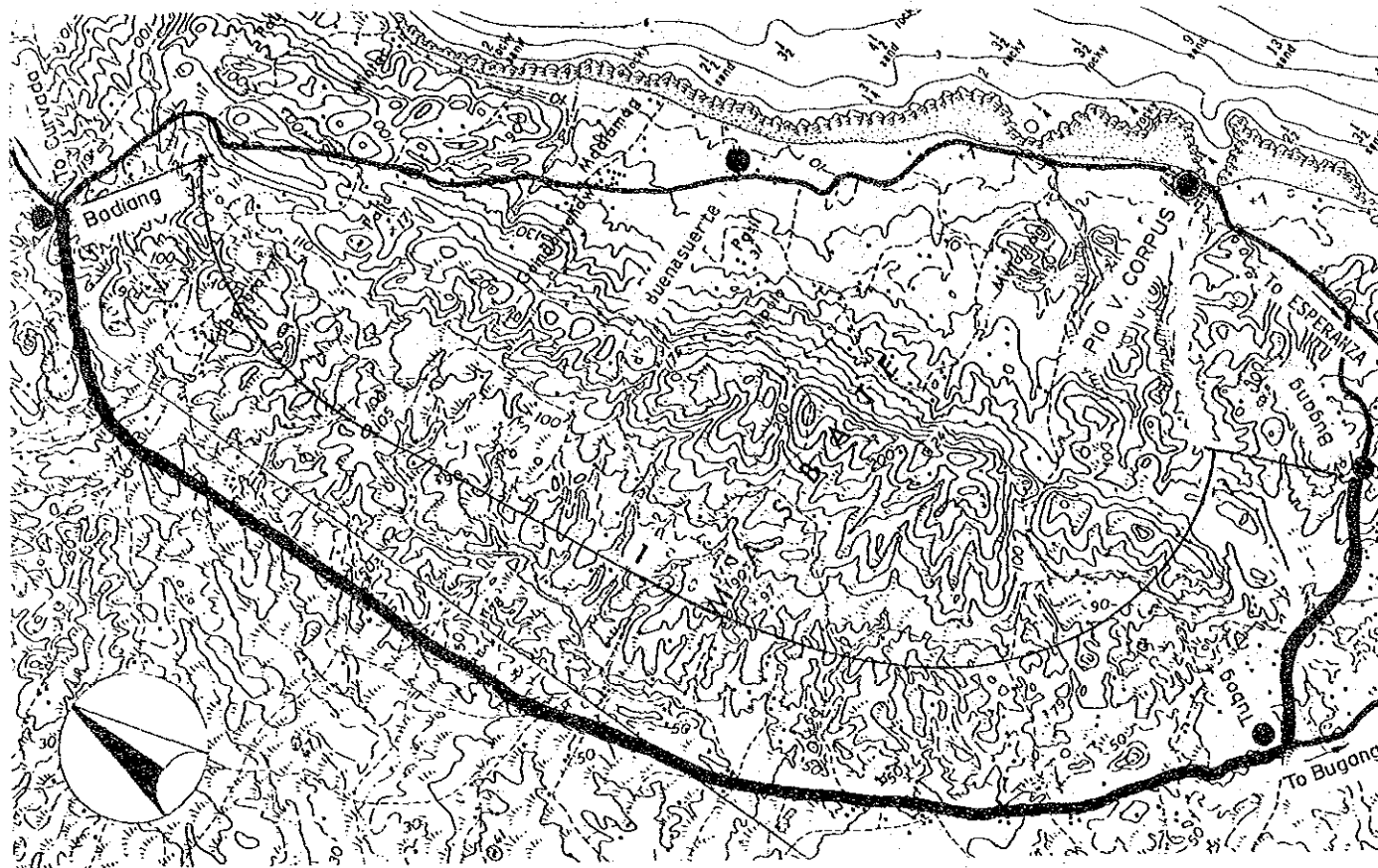
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
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Drawing No.
53

Road No: B15-2 Road Name: BADIANG-TUBOG-PIO V. CORPUS
Location : CATAINGAN & PIO V. CORPUZ, MASBATE

Road No: B15-3 Road Name: TUBOG-BUGANG RD.
Location : PIO V. CORPUZ, MASBATE



Road Classification	Minor Road (Barangay Road)
Total Length	15.0 km
Sub-section No.	1
Length (km)	15.0
Terrain	Mt'nous
Existing Road Surface	Impass./ Non-ex.
Proposed Improvement	New Con.
Improvement Type	Gravel
Surface Type	
Carriageway Width(m)	4.0
Shoulder Width (m)	.5
Ref. Typical Section	TYPE 5-4

Road Classification	Minor Road (Barangay Road)
Total Length	1.5 km
Sub-section No.	1
Length (km)	1.5
Terrain	Mt'nous
Existing Road Surface	Impass./ Non-ex.
Proposed Improvement	New Con.
Improvement Type	Gravel
Surface Type	
Carriageway Width(m)	4.0
Shoulder Width (m)	.5
Ref. Typical Section	TYPE 5-4

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PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
1:50,000

Drawing No.
54

Road No: B16-2

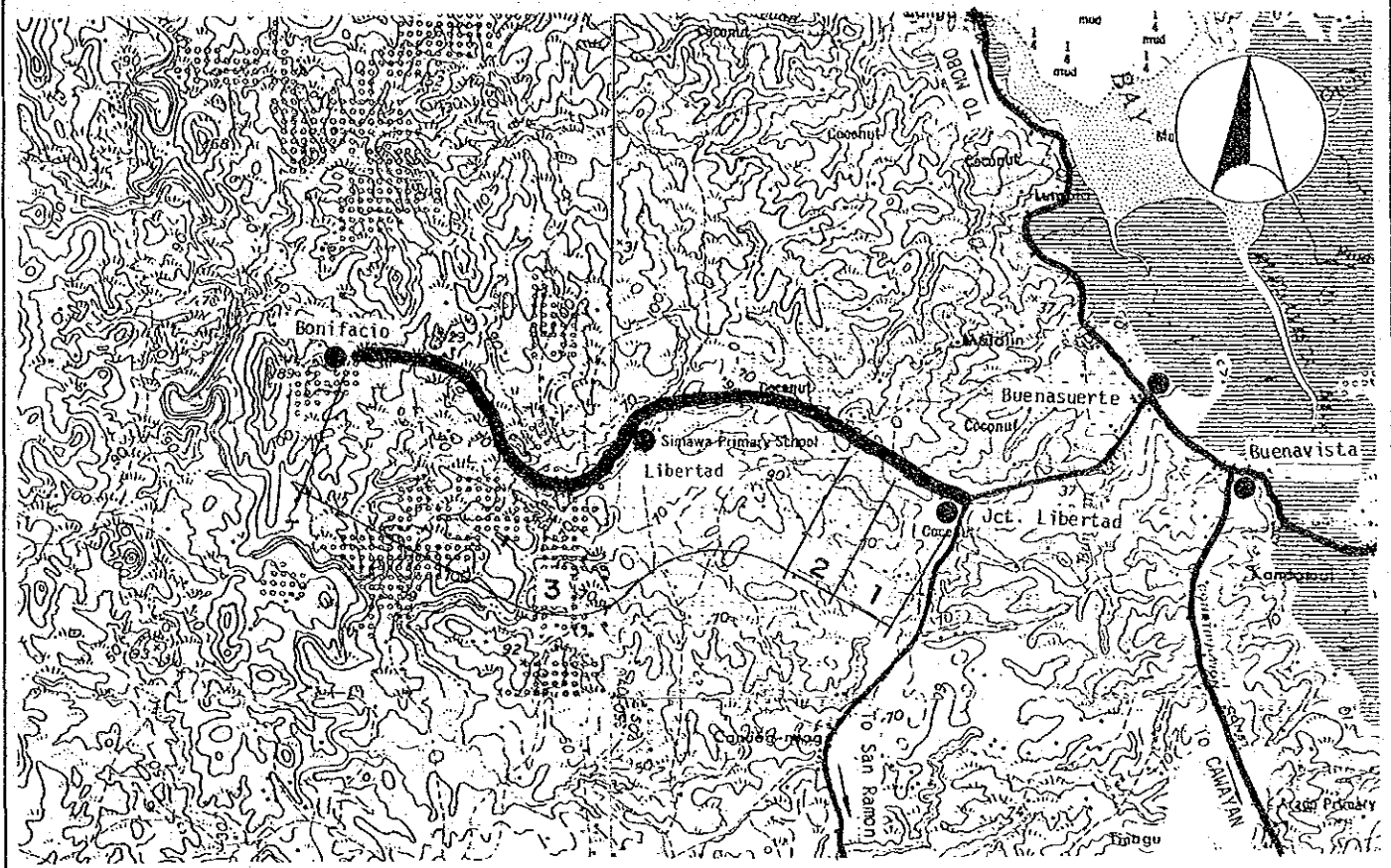
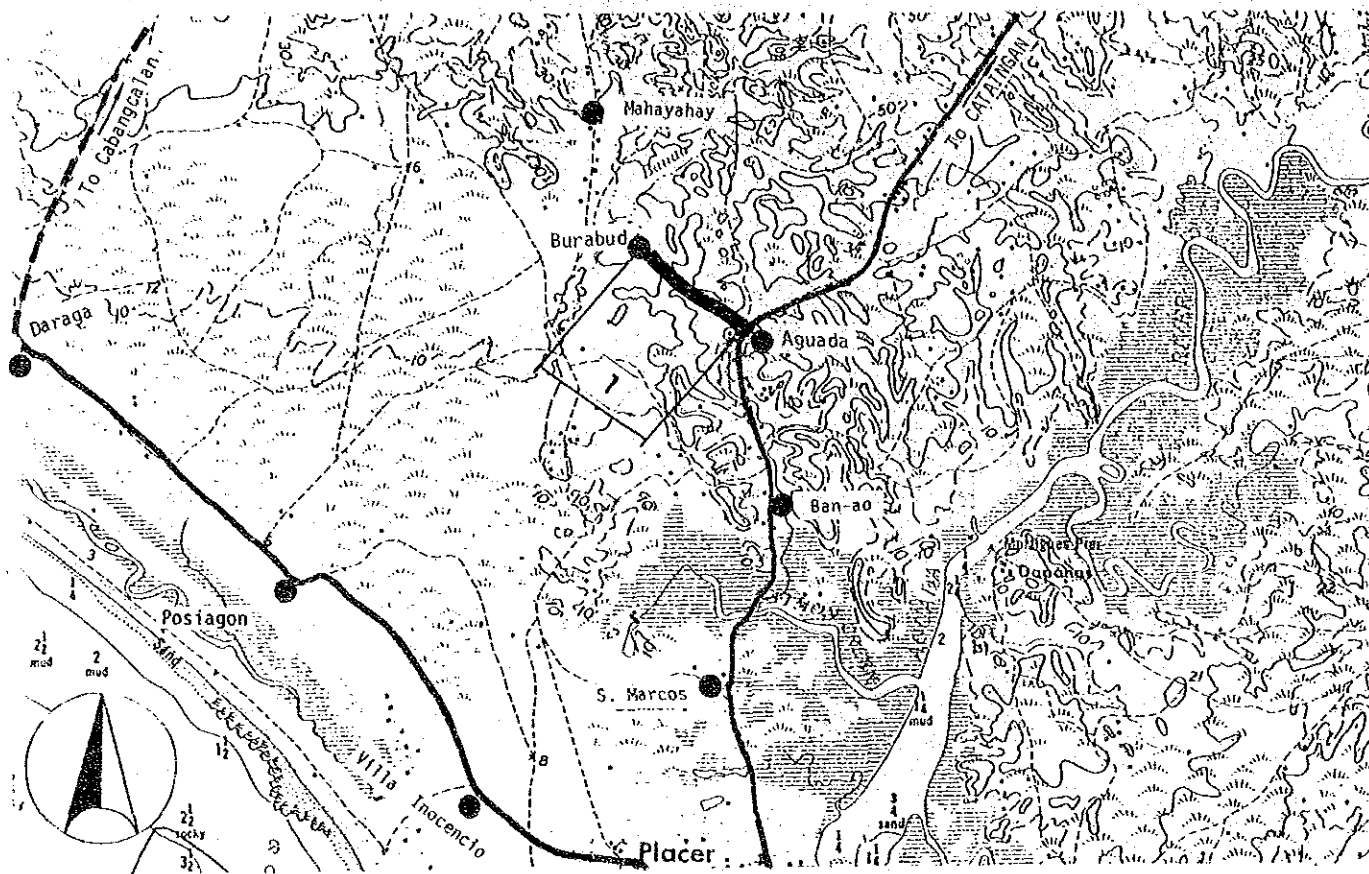
Road Name: AGUADA-BURABOD ROAD

Location : PLACER, MASBATE

Road No: B20-1

Road Name: JCT. LIBERTAD-BONIFACIO RD.

Location : USON, MASBATE



Road Classification	Minor Road (Barangay Road)
Total Length	.9 km
Sub-section No.	1
Length (km)	.9
Terrain	Flat
Existing Road Surface	4.0-EAR (V.Bad)
Proposed Improvement	
Improvement Type	Impr.-1
Surface Type	Gravel
Carriageway Width(m)	4.0
Shoulder Width (m)	1.0
Ref. Typical Section	TYPE 2-8

Road Classification	Minor Road (Barangay Road)		
Total Length	5.0 km		
Sub-section No.	1	2	3
Length (km)	.4	.3	4.3
Terrain	Flat	Mt'nous	Mt'nous
Existing Road Surface	Impass./ Non-ex.	Impass./ Non-ex.	Impass./ Non-ex.
Proposed Improvement			
Improvement Type	New Con.	New Con.	New Con.
Surface Type	Gravel	Gravel	Gravel
Carriageway Width(m)	4.0	4.0	4.0
Shoulder Width (m)	1.0	.5	.5
Ref. Typical Section	TYPE 5-4	TYPE 5-4	TYPE 5-4

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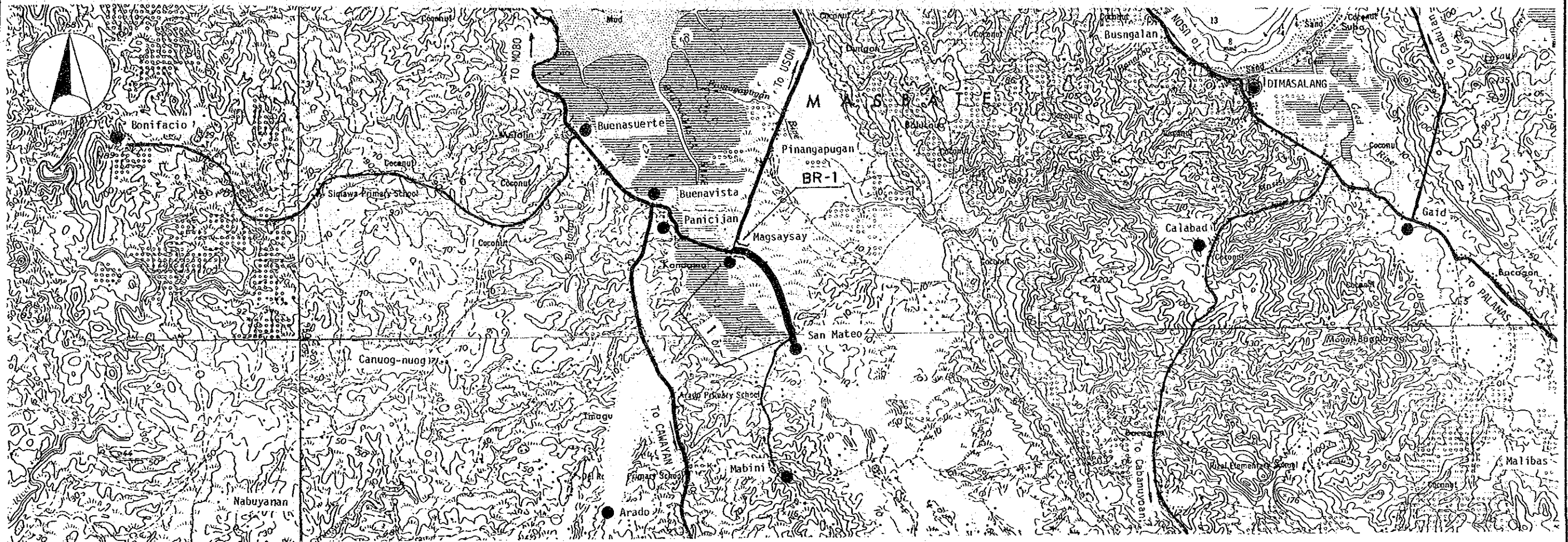
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
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Drawing No.
55

Road No: B20-3

Road Name: MAGSAYSAY-SAN MATEO ROAD
USON, MASBATE



Road Classification	Minor Road (Barangay Road)
Total Length	1.4 km
Sub-section No.	1
Length (km)	1.4
Terrain	Flat
Existing Road Surface	4.5-EAR (V.Bad)
Proposed Improvement	
Improvement Type	Impr.-1
Surface Type	Gravel
Carriageway Width(m)	4.0
Shoulder Width (m)	1.0
Ref. Typical Section	TYPE 2-8
Bridge No.	BR-1
Existing Type	Bailey
Length (m)	7
Proposed Type	-
Length (m)	-
No. of Spans	-