

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

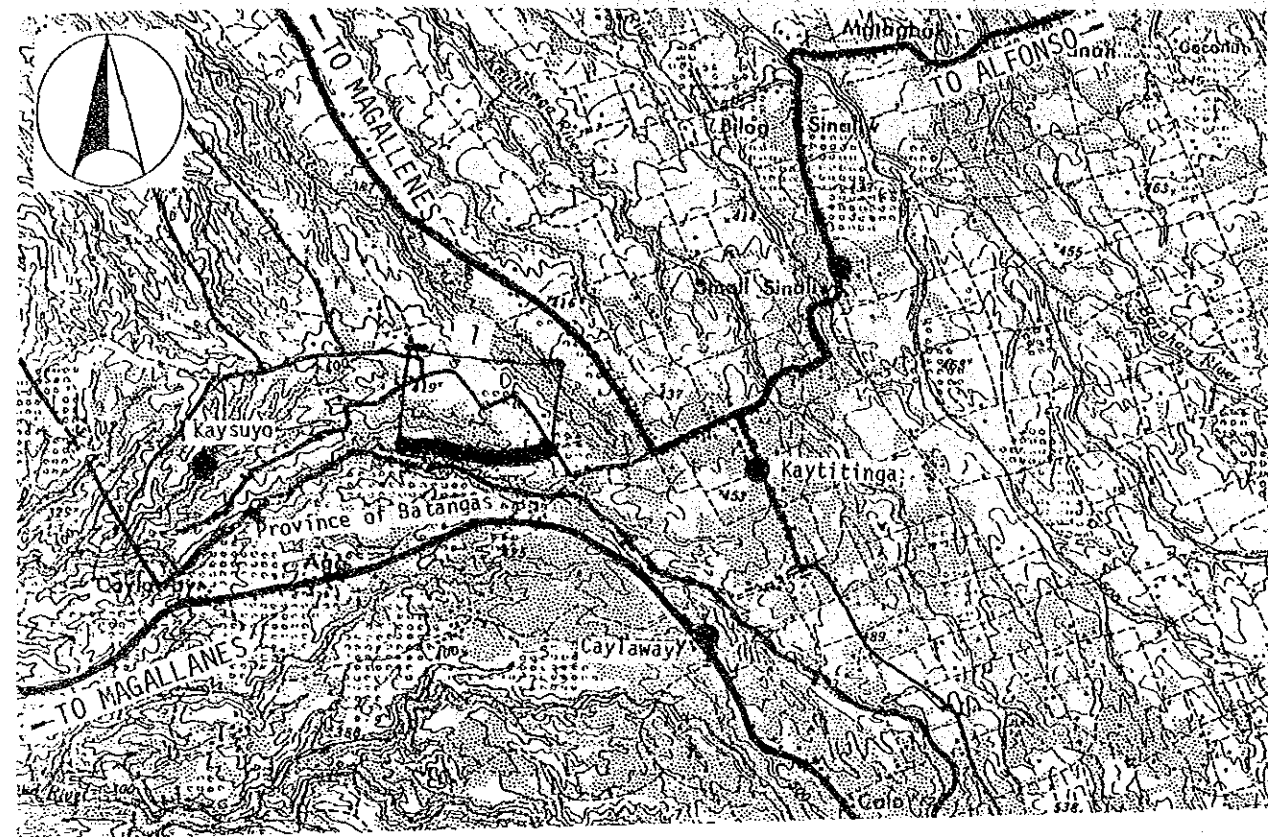
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Drawing No.
68

Road No: B1-11

Road Name: KAYSUYO-BIGTASIN

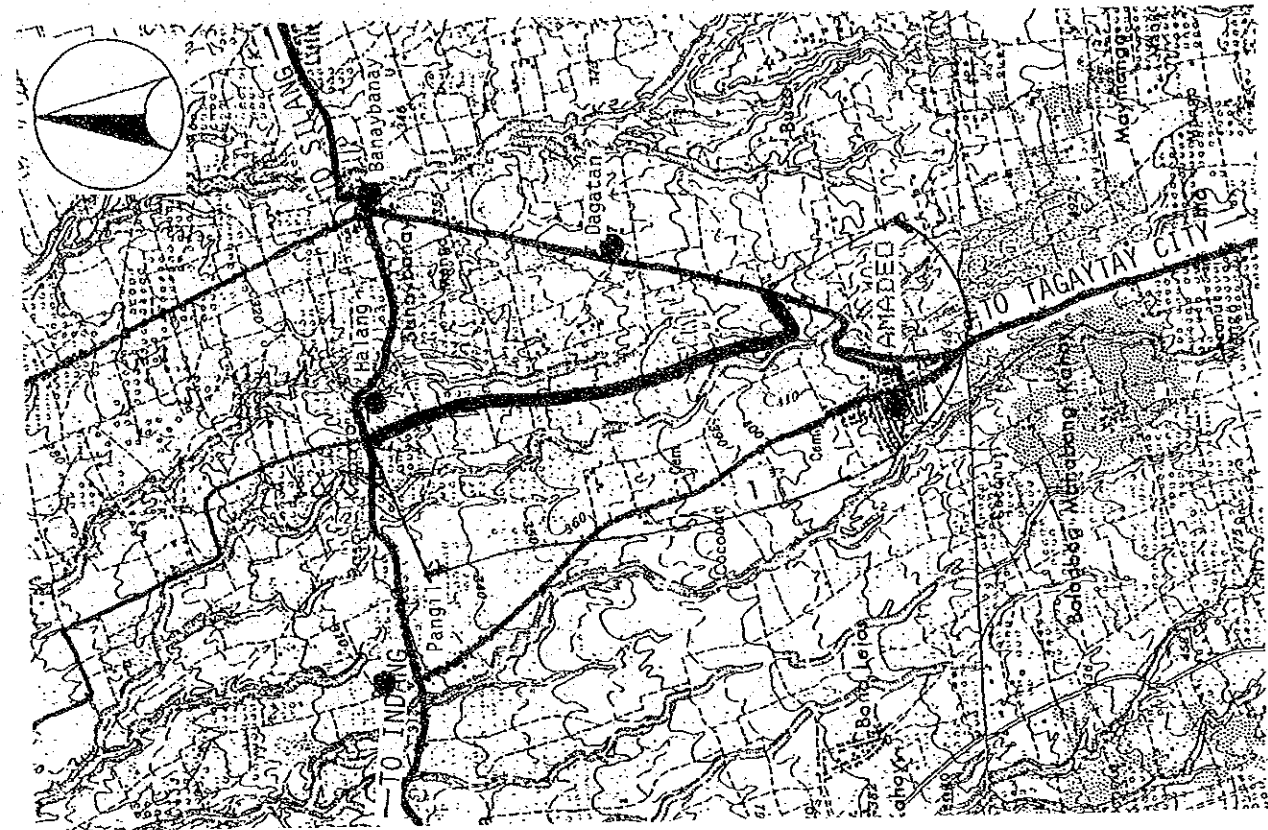
Location : ALFONSO, CAVITE



Road No: B2-1

Road Name: ISAAC BAYOT ROAD

Location : AMADEO, CAVITE



Road Classification	Minor Road (Barangay Road)
Total Length	1.0 km
Sub-section No.	1
Length (km)	1.0
Terrain	Rolling
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	3.8 km
Sub-section No.	1
Length (km)	3.8
Terrain	Rolling
Existing Road Surface	3.2-EAR (V.Bad)
Proposed Improvement	Impr.-1
Improvement Type	Gravel
Surface Type	
Carriageway Width(m)	4.0
Shoulder Width (m)	.5
Ref. Typical Section	TYPE 2-8

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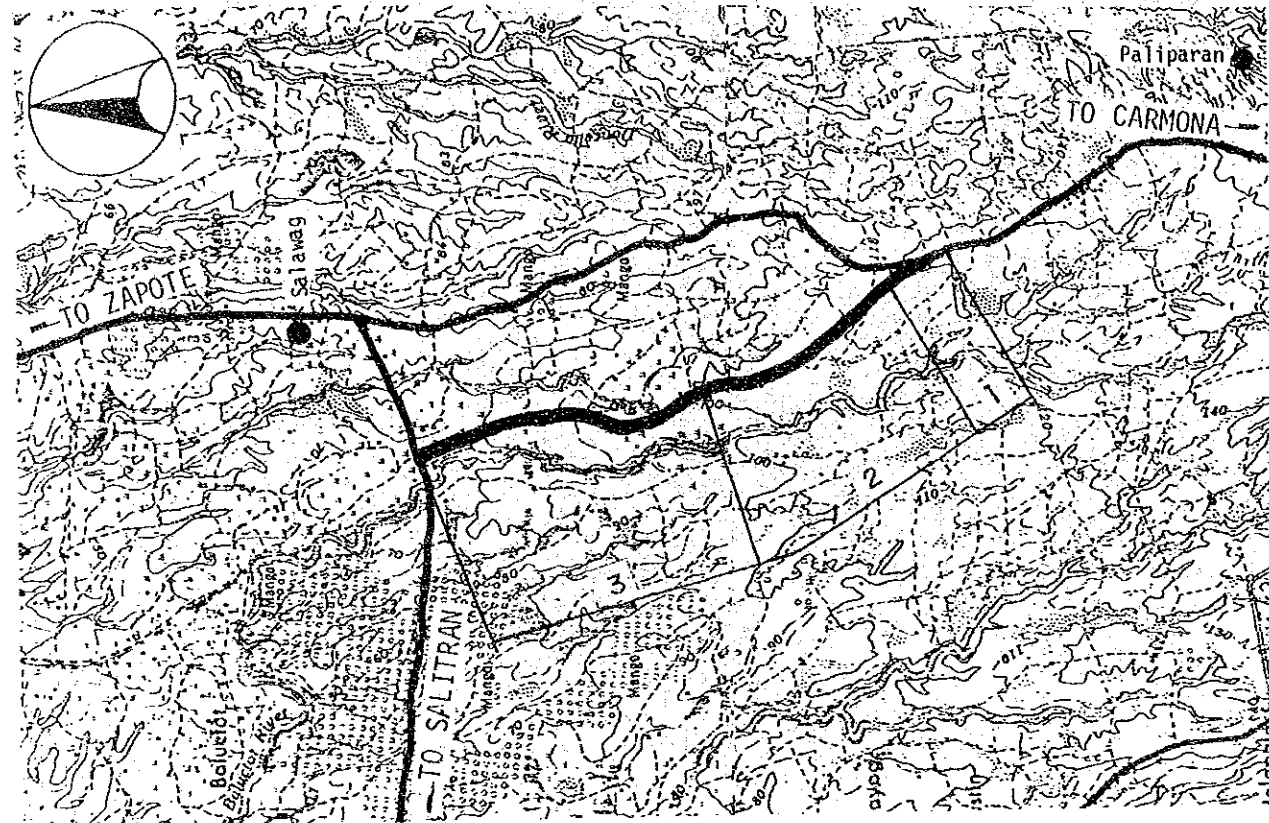
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Drawing No.
89

Road No: B106-1

Road Name: SALAWAG-PINTONG GUBAT

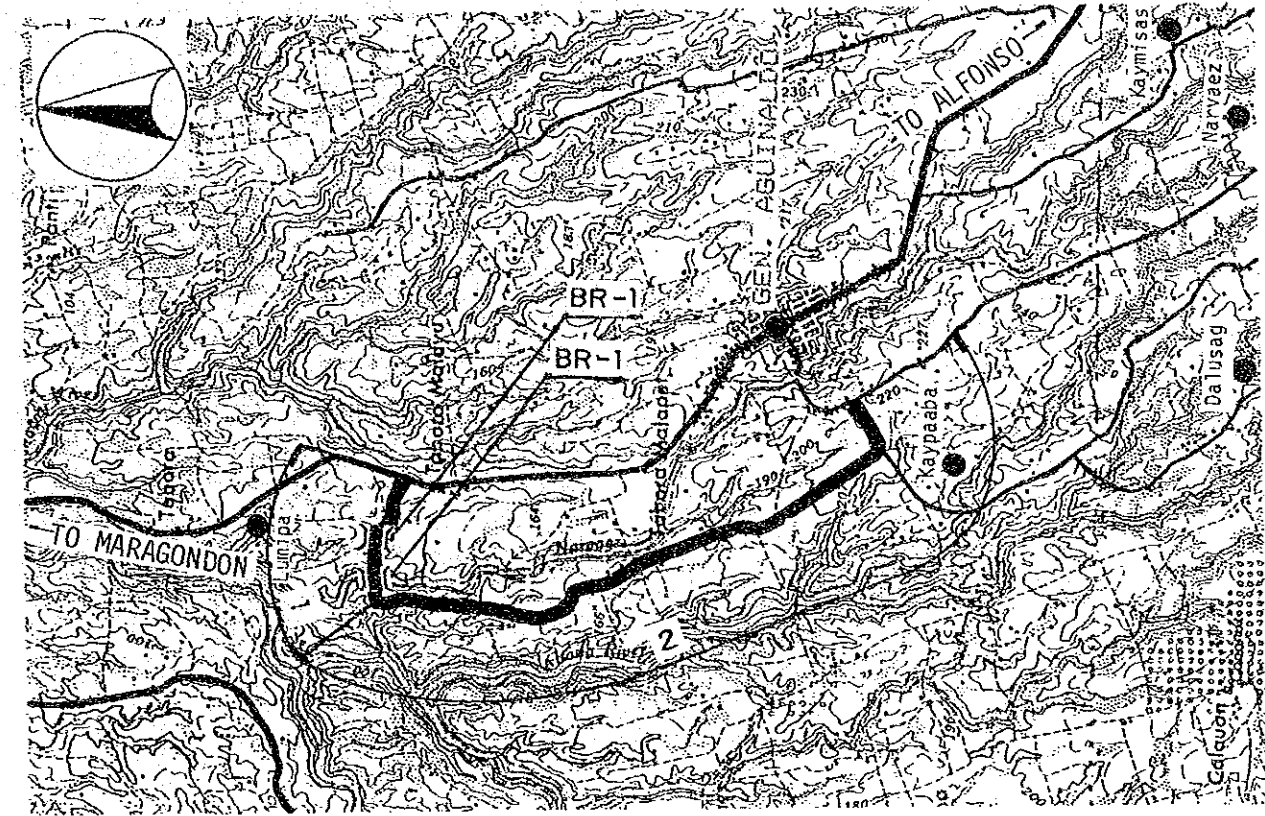
Location : DASMARINAS, CAVITE



Road No: B7-1

Road Name: LUMIPA-SITIO TAKTAK ROAD

Location : GEN. AGUINALDO, CAVITE



Road Classification	Minor Road (Barangay Road)		
Total Length	3.9 km		
Sub-section No.	1	2	3
Length (km)	3	1.6	2.0
Terrain	Rolling	Rolling	Rolling
Existing Road Surface	2.4-EAR (Bad)	3.2-EAR (V.Bad)	2.8-GRV (Bad)
Proposed Improvement	Impr.-1	Impr.-1	Rehabil.
Improvement Type	Gravel	Gravel	Gravel
Surface Type			
Carriageway Width(m)	4.0	4.0	4.0
Shoulder Width (m)	.5	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 1-6

Road Classification	Minor Road (Barangay Road)	
Total Length	5.0 km	
Sub-section No.	1	2
Length (km)	.8	4.2
Terrain	Mt'nous	Mt'nous
Existing Road Surface	3.2-GRV (V.Bad)	3.2-EAR (V.Bad)
Proposed Improvement	Rehabil.	Impr.-1
Improvement Type	Gravel	Gravel
Surface Type		
Carriageway Width(m)	4.0	4.0
Shoulder Width (m)	.5	.5
Ref. Typical Section	TYPE 1-6	TYPE 2-8
Bridge No.	BR-1	BR-2
Existing Type	Others	Spillway
Length (m)	4	27
Proposed Type	-	-
Length (m)	-	-
No. of Spans	-	-

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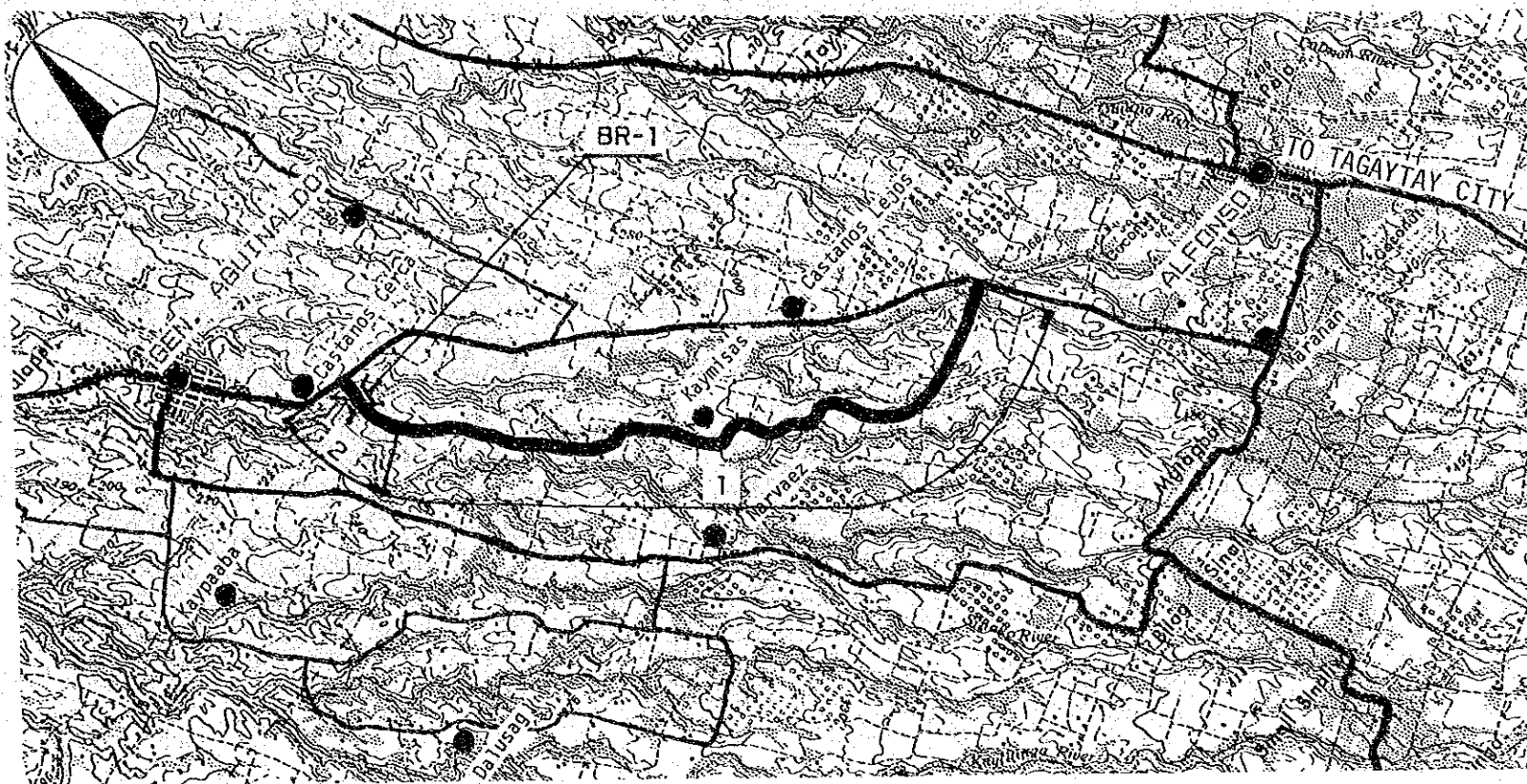
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Drawing No.
70

Road No: B7-2

Road Name: CASTANOS CERCA-KAYMISA

Location: GEN. AGUINALDO, CAVITE



Road Classification	Minor Road (Barangay Road)	
Total Length	5.9 km	
Sub-section No.	1	2
Length (km)	5.3	.6
Terrain	Mt'nous	Mt'nous
Existing Road Surface	4.0-EAR (V.Bad)	5.5-EAR (V.Bad)
Proposed Improvement	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel
Surface Type	4.0	4.0
Carriageway Width(m)	.5	.5
Shoulder Width (m)	TYPE 2-8	TYPE 2-8
Ref. Typical Section		
Special Treatment		
Flood Section Length	200	-
Height	2.0	-
Steep Section Length	400	180
Bridge No.	BR-1	
Existing Type	Others	
Length (m)	-	
Proposed Type	-	
Length (m)	-	
No. of Spans	-	

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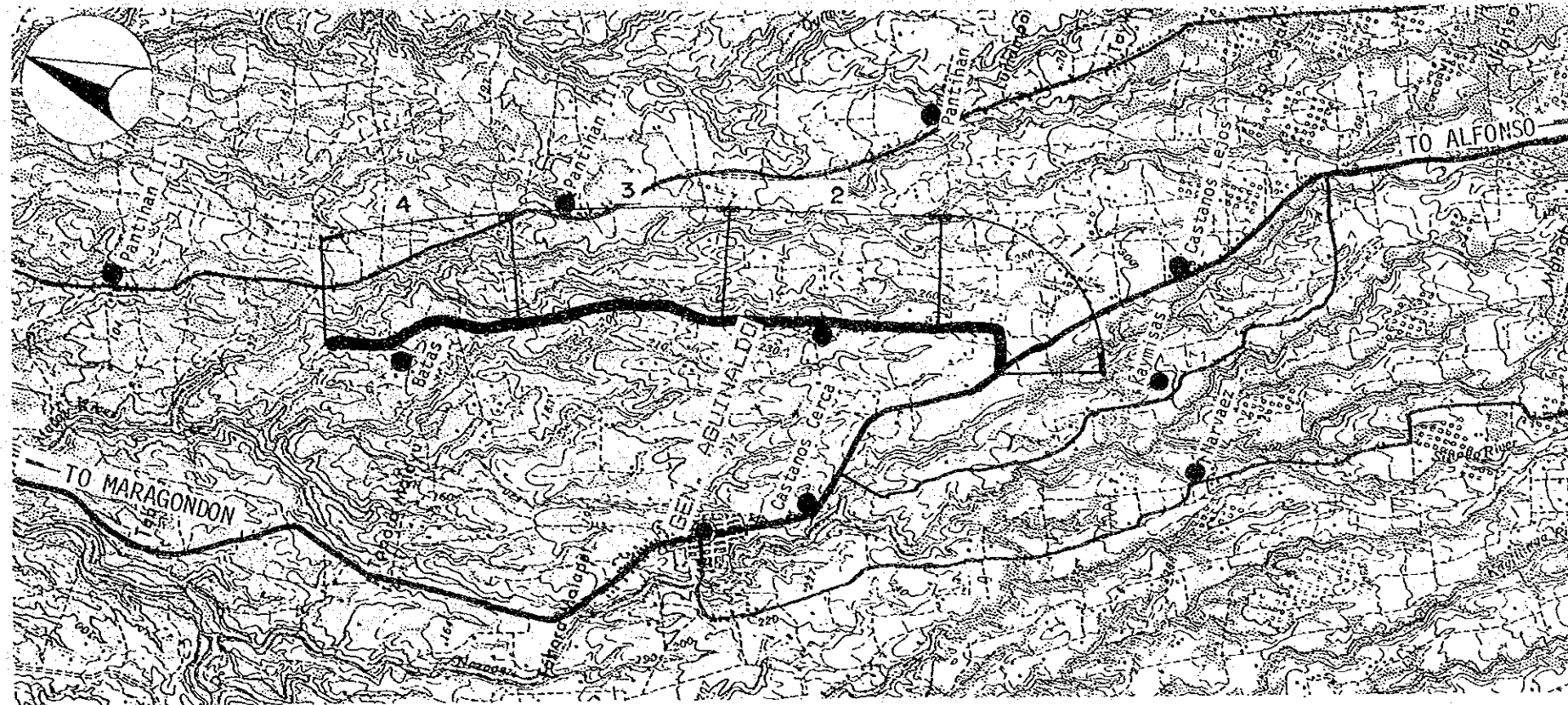
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Drawing No.
71

Road No: B7-5

Road Name: PARADAHAN-KABULUSAN-BATAS

Location : GEN.AGUINALDO, CAVITE



Road Classification	Minor Road (Barangay Road)			
Total Length	5.8 km			
Sub-section No.	1	2	3	4
Length (km)	.8	1.7	1.7	1.6
Terrain	Rolling	Rolling	Mt'nous	Mt'nous
Existing Road Surface	4.5-EAR (Bad)	4.0-EAR (Bad)	3.2-EAR (Bad)	2.4-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	.5	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8
Special Treatment				
Flood Section Length	-	500	100	-
Height	-	.2	.2	-

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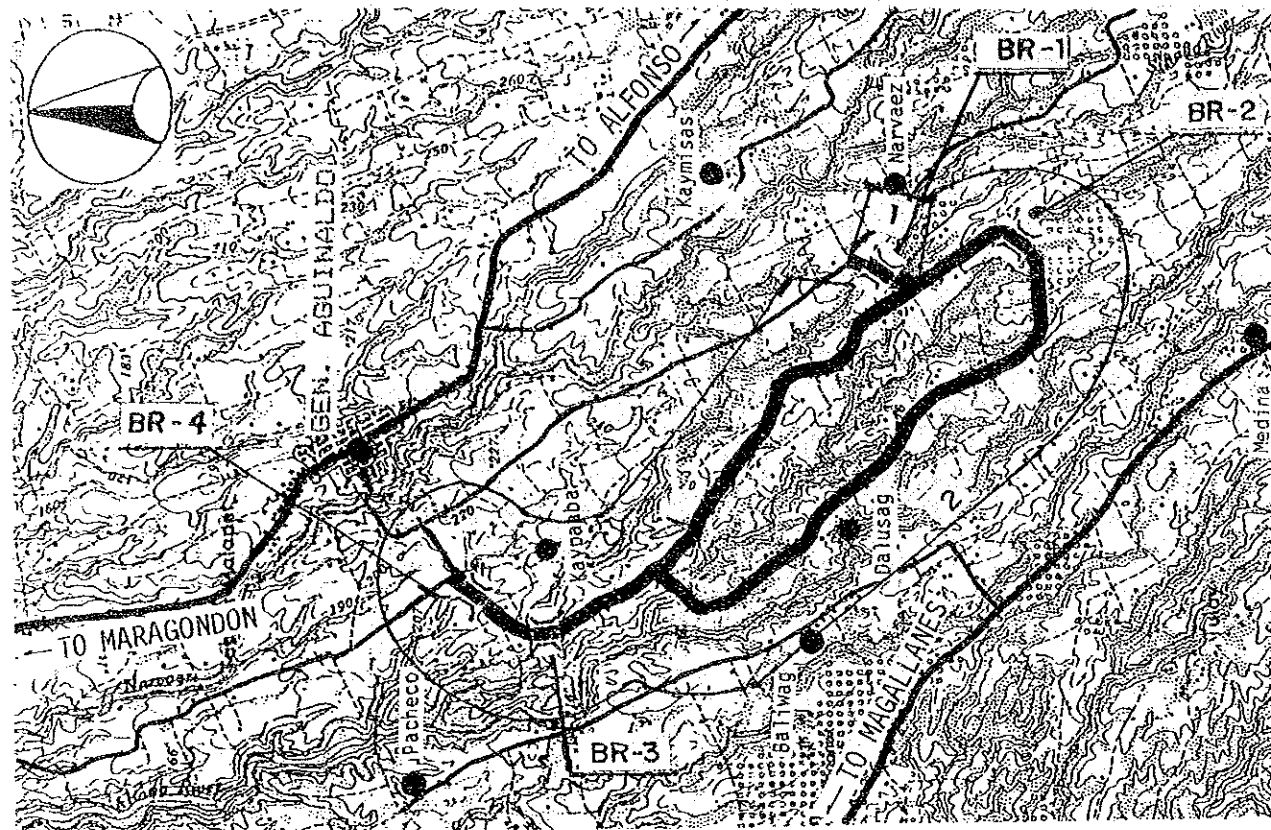
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Drawing No.
72

Road No: B7-6

Road Name: KAYPAABA-NARVAEZ-DALUSAG

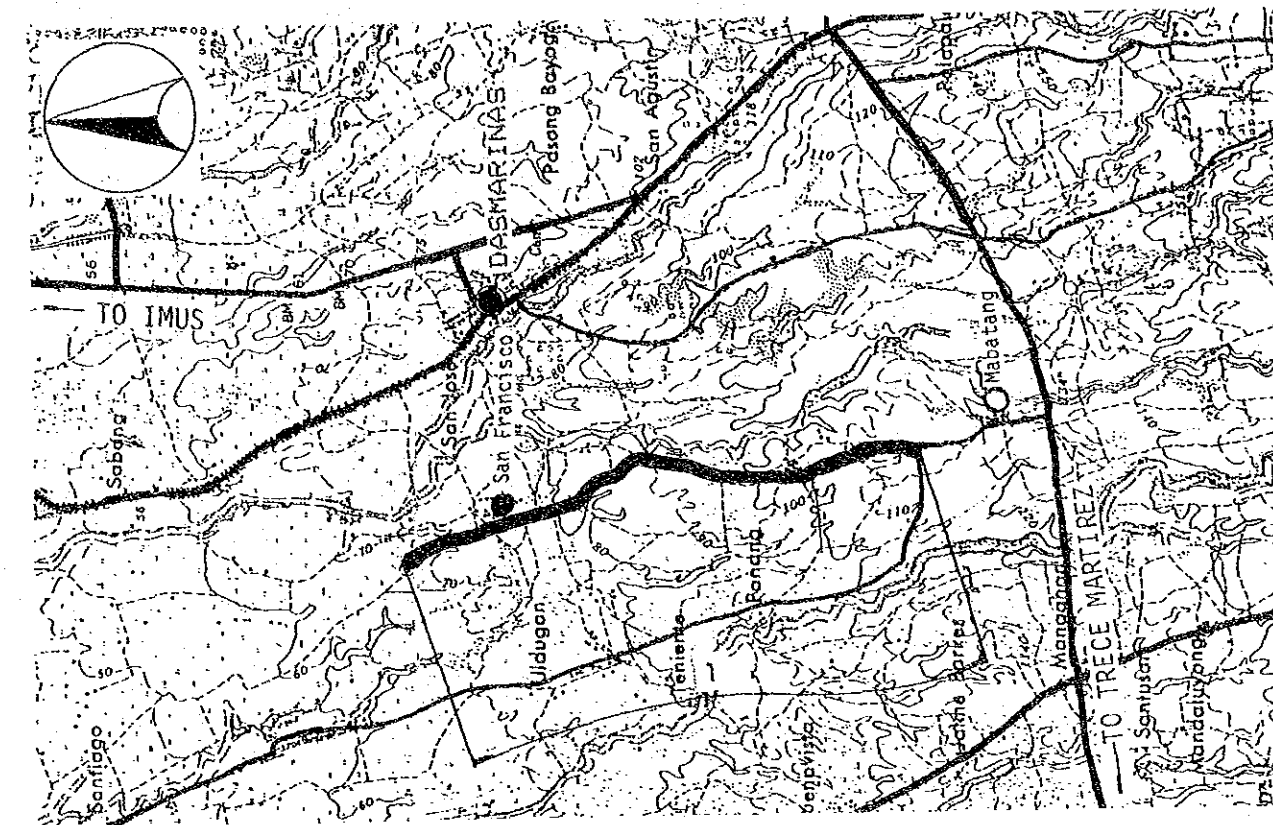
Location : GEN. AGUINALDO, CAVITE



Road No: B9-1

Road Name: KIKO ROSA ROAD

Location : GEN. TRIAS, CAVITE



Road Classification	Minor Road (Barangay Road)			
Total Length	10.6 km			
Sub-section No.	1	2		
Length (km)	.8	9.8		
Terrain	Mt'nous	Mt'nous		
Existing Road Surface	5.5-EAR (V.Bad)	5.5-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	100	300		
Bridge No.	BR-1	BR-2	BR-3	BR-4
Existing Type	Others	Others	Others	Others
Length (m)	-	-	-	-
Proposed Type	-	-	-	-
Length (m)	-	-	-	-
No. of Spans	-	-	-	-

Road Classification	Minor Road (Barangay Road)
Total Length	4.1 km
Sub-section No.	1
Length (km)	4.1
Terrain	Rolling
Existing Road Surface	3.2-EAR (V.Bad)
Proposed Improvement	
Improvement Type	Impr.-1
Surface Type	Gravel
Carriageway Width(m)	4.0
Shoulder Width (m)	.5
Ref. Typical Section	TYPE 2-8

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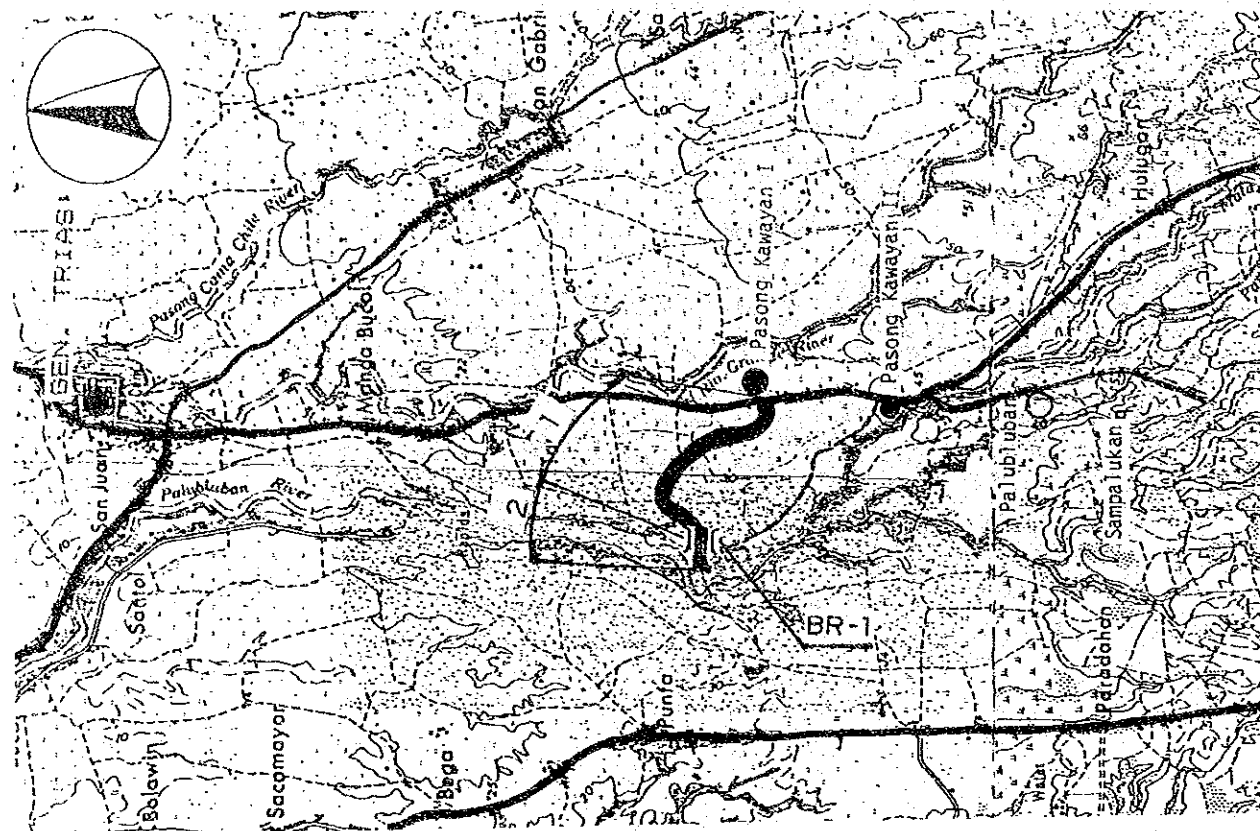
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Drawing No.
73

Road No: B9-3

Road Name: PALINDONG ROAD

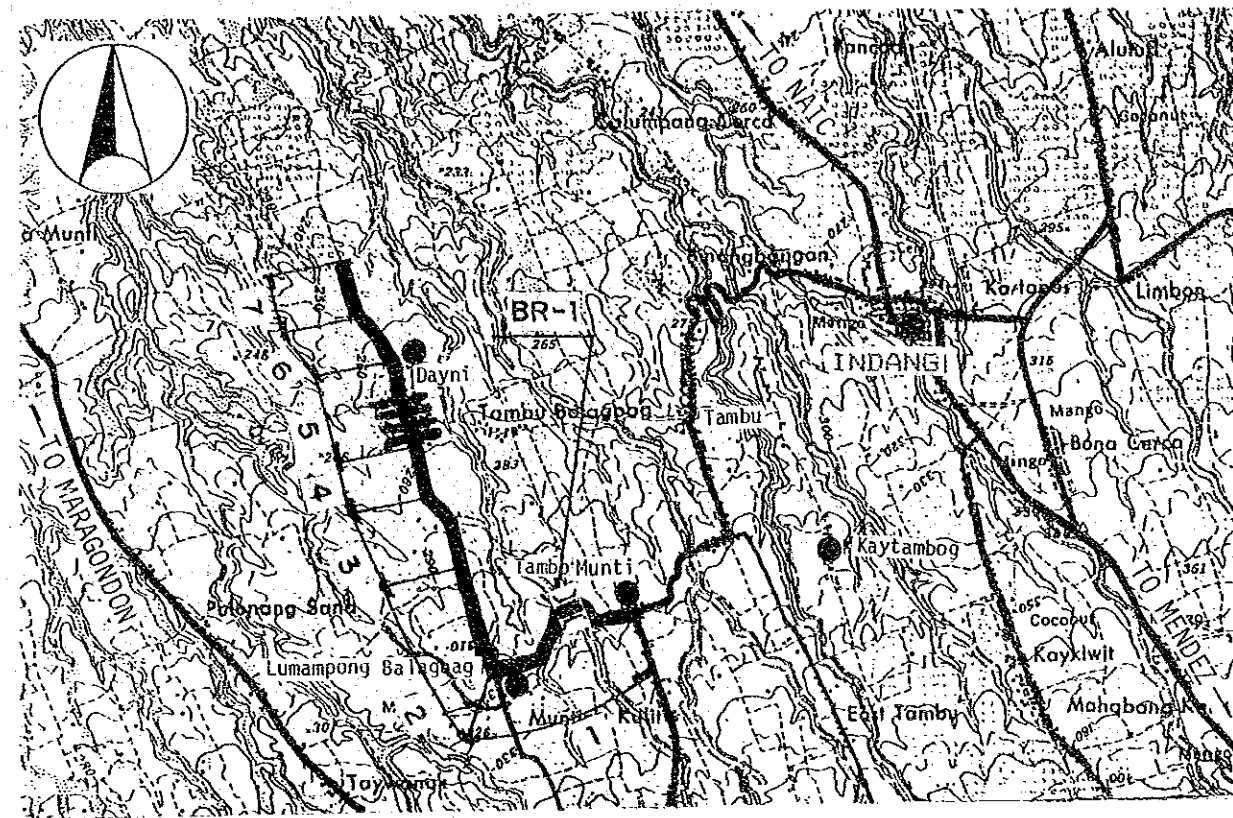
Location: GEN. TRIAS, CAVITE



Road No: B111-1

Road Name: LUMAMPONG BALAGBAG-DAINE

Location: INDANG, CAVITE



Road Classification	Minor Road (Barangay Road)	
Total Length	1.5 km	
Sub-section No.	1	2
Length (km)	1.3	.2
Terrain	Flat	Rolling
Existing Road Surface	2.8-EAR (Bad)	2.8-EAR (V.Bad)
Proposed Improvement	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel
Surface Type	4.0	4.0
Carriageway Width(m)	1.0	.5
Shoulder Width (m)	TYPE 2-8	
Ref. Typical Section	TYPE 2-8	
Bridge No.	BR-1	
Existing Type	Others	
Length (m)	-	
Proposed Type	1 Lane-Br	
Length (m)	7	
No. of Spans	1	

Road Classification	Minor Road (Barangay Road)						
Total Length	5.9 km						
Sub-section No.	1	2	3	4	5	6	7
Length (km)	1.3	.8	.6	.3	2.0	.6	.3
Terrain	Rolling	Rolling	Rolling	Rolling	Rolling	Rolling	Rolling
Existing Road Surface	4.5-EAR (V.Bad)	4.0-EAR (V.Bad)	4.0-EAR (Bad)	4.0-PCC (Fair)	4.0-EAR (Bad)	2.8-EAR (Bad)	2.4-EAR (V.Bad)
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	-	Impr.-1	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	-	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0	-	4.0	4.0	4.0
Carriageway Width(m)	.5	.5	.5	-	.5	.5	.5
Shoulder Width (m)	TYPE 2-8						
Ref. Typical Section	TYPE 2-8						
Bridge No.	BR-1						
Existing Type	Bailey						
Length (m)	24						
Proposed Type	-						
Length (m)	-						
No. of Spans	-						

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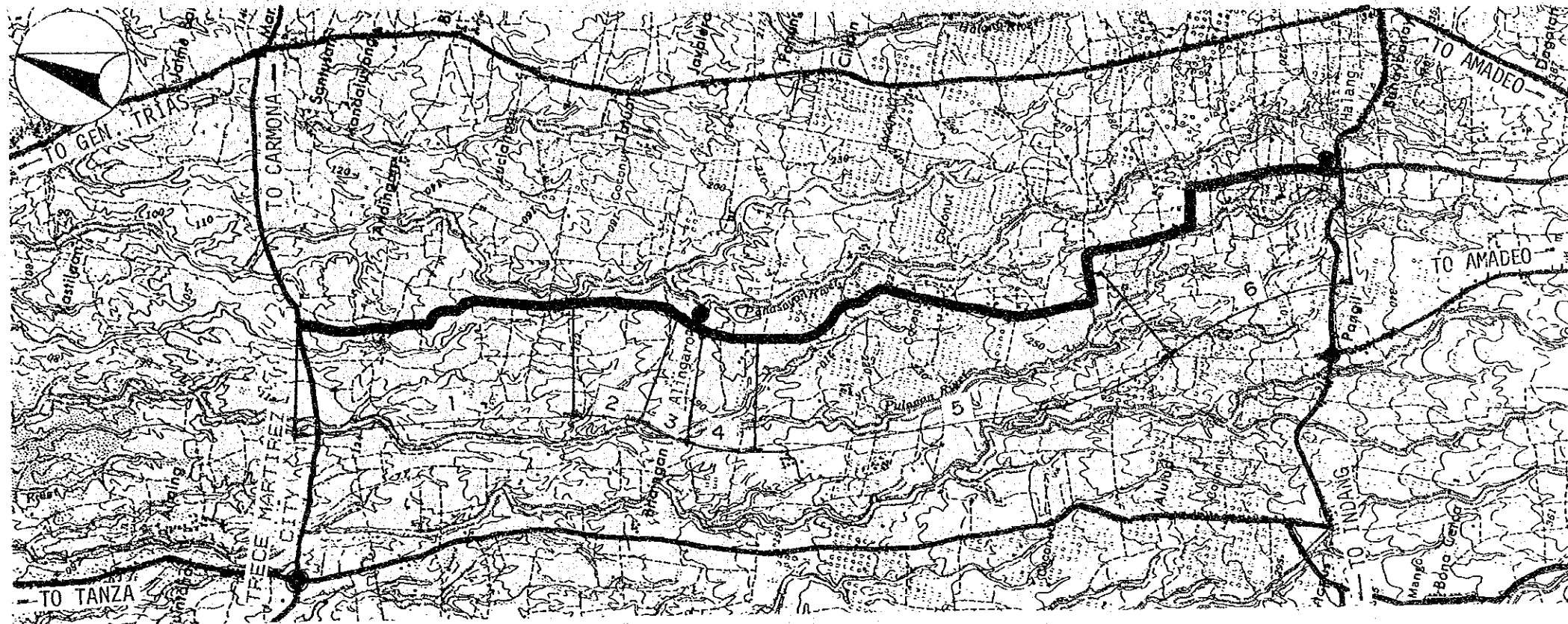
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Drawing No.
74

Road No: B9-4

Road Name: PANUKAN GUBAT ROAD ALINGARO

Location : GEN. TRIAS, CAVITE



Road Classification	Minor Road (Barangay Road)					
Total Length	11.0 km					
Sub-section No.	1	2	3	4	5	6
Length (km)	2.6	.9	.3	.5	3.7	3.0
Terrain	Rolling	Rolling	Rolling	Rolling	Rolling	Rolling
Existing Road Surface	6.0-PCC (Fair)	5.0-GRV (Fair)	5.0-PCC (Fair)	4.0-GRV (V.Bad)	4.0-GRV (V.Bad)	4.0-GRV (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)	-	-	-	-	-	-
Ref. Typical Section	-	-	-	TYPE 1-6	TYPE 1-6	TYPE 1-6

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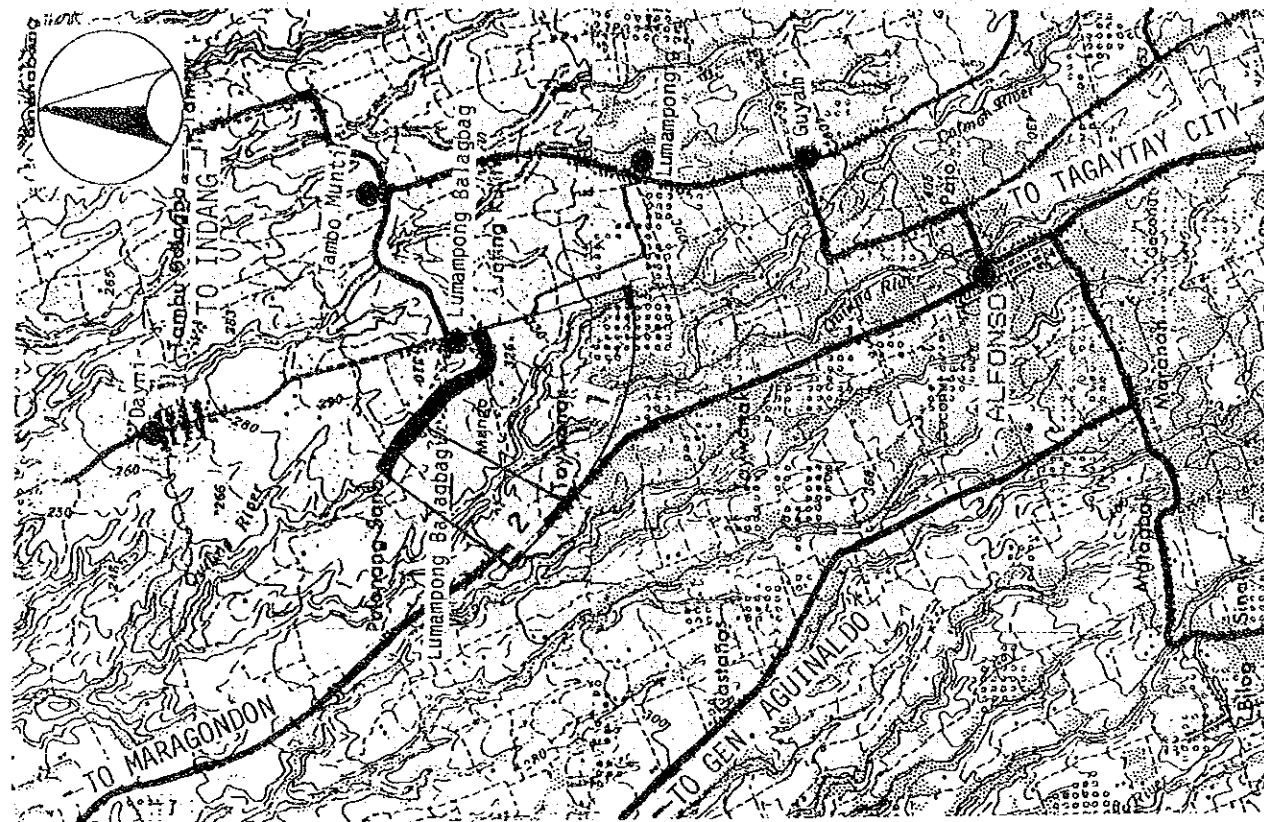
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Drawing No.
75

Road No: B11-2

Road Name: LUMAMPONG BALAGBAG BRGY ROAD

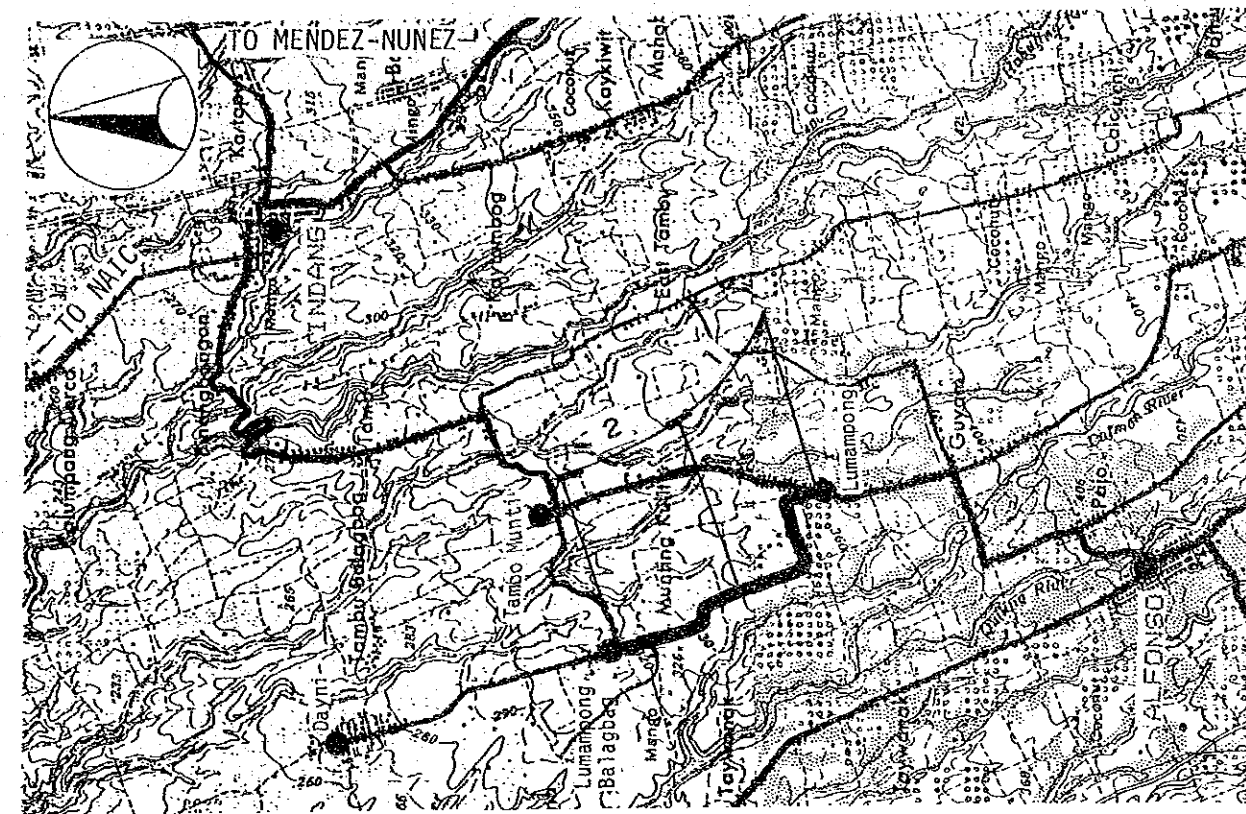
Location : INDANG, CAVITE



Road No: B11-3

Road Name: LUMAMPONG

Location : INDANG, CAVITE



Road Classification	Minor Road (Barangay Road)	
Total Length	1.3 km	
Sub-section No.	1	2
Length (km)	.9	.4
Terrain	Rolling	Rolling
Existing Road Surface	2.8-EAR (V.Bad)	1.2-EAR (V.Bad)
Proposed Improvement	Impr.-1	
Improvement Type	Gravel	
Surface Type	Gravel	
Carriageway Width(m)	4.0	4.0
Shoulder Width (m)	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8

Road Classification	Minor Road (Barangay Road)	
Total Length	1.8 km	
Sub-section No.	1	2
Length (km)	.9	.9
Terrain	Flat	Flat
Existing Road Surface	2.4-EAR (V.Bad)	1.6-EAR (V.Bad)
Proposed Improvement	Impr.-1	
Improvement Type	Gravel	
Surface Type	Gravel	
Carriageway Width(m)	4.0	4.0
Shoulder Width (m)	1.0	1.0
Ref. Typical Section	TYPE 2-8	TYPE 2-8

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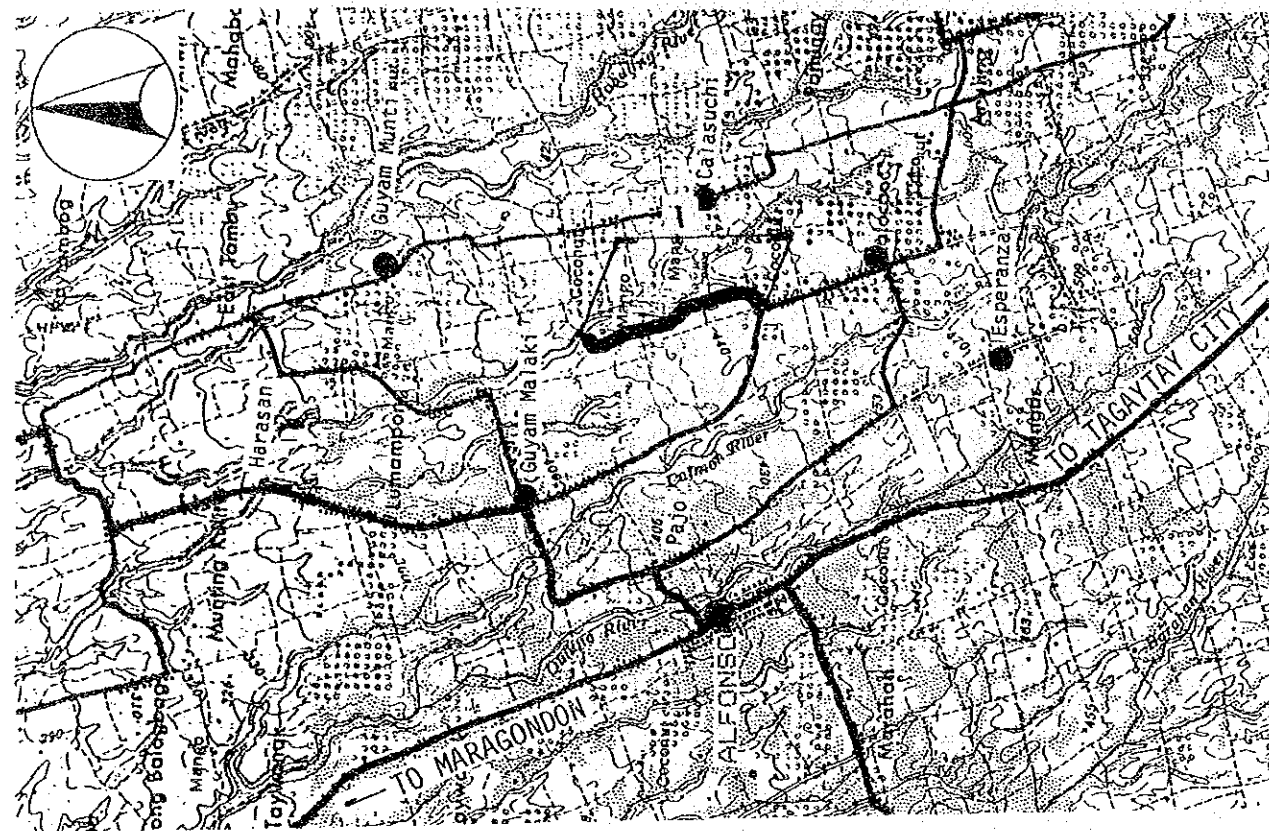
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Drawing No.
78

Road No: B11-6

Road Name: GUYAM-PILIPIT BRGY. ROAD

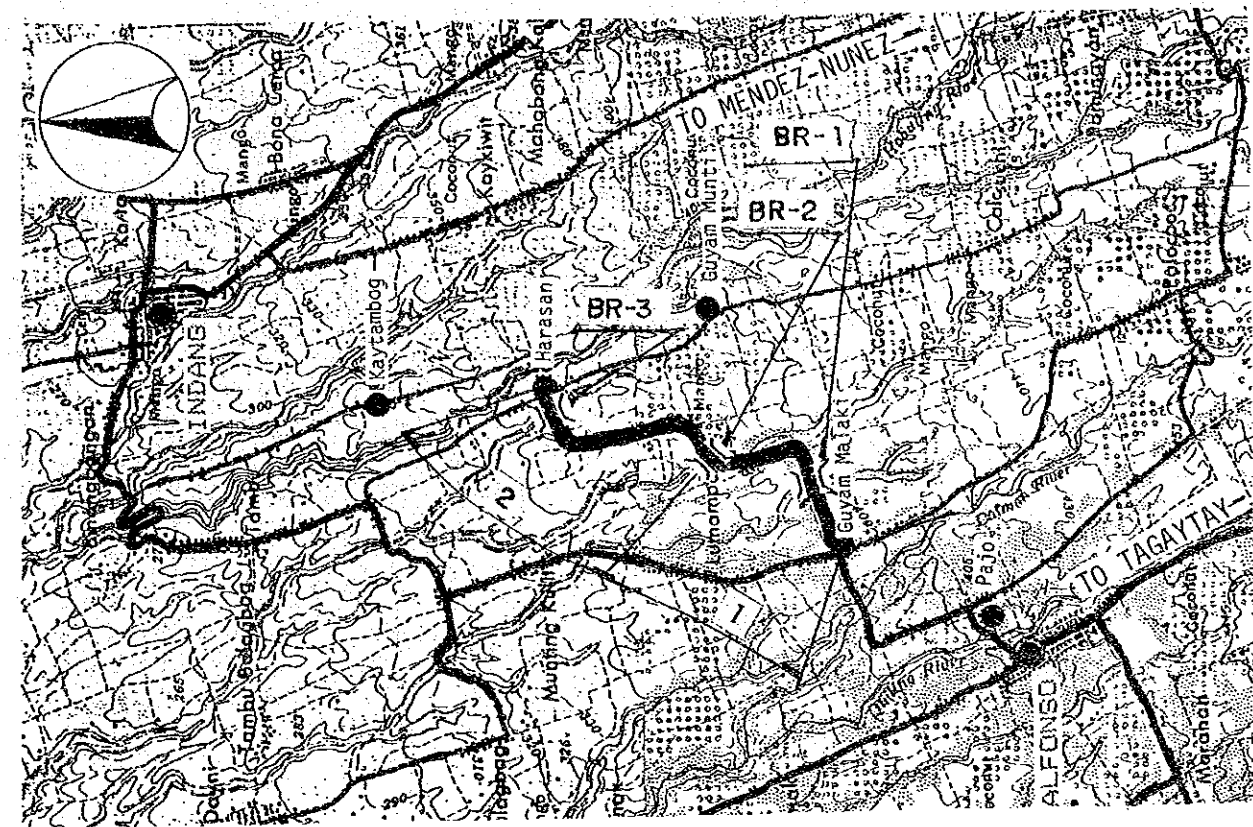
Location : INDANG, CAVITE



Road No: B11-7

Road Name: HARASAN ROAD

Location : INDANG, CAVITE



Road Classification	Minor Road (Barangay Road)
Total Length	1.4 km
Sub-section No.	1
Length (km)	1.4
Terrain	Rolling
Existing Road Surface	Impass./ Non-ex.
Proposed Improvement	New Con.
Improvement Type	Gravel
Surface Type	4.0
Carriageway Width(m)	.5
Shoulder Width (m)	TYPE 5-4
Ref. Typical Section	

Road Classification	Minor Road (Barangay Road)		
Total Length	2.9 km		
Sub-section No.	1	2	
Length (km)	1.2	1.7	
Terrain	Rolling	Rolling	
Existing Road Surface	5.5-EAR (V.Bad)	4.5-EAR (V.Bad)	
Proposed Improvement	Impr.-1	Impr.-1	
Improvement Type	Gravel	Gravel	
Surface Type	4.0	4.0	
Carriageway Width(m)	.5	.5	
Shoulder Width (m)	TYPE 2-8	TYPE 2-8	
Ref. Typical Section			
Special Treatment	100	100	
Steep Section Length			
Bridge No.	BR-1	BR-2	BR-3
Existing Type	Bailey	Timber	Others
Length (m)	9	7	3
Proposed Type	-	1 Lane-Br	-
Length (m)	-	8	-
No. of Spans	-	1	-

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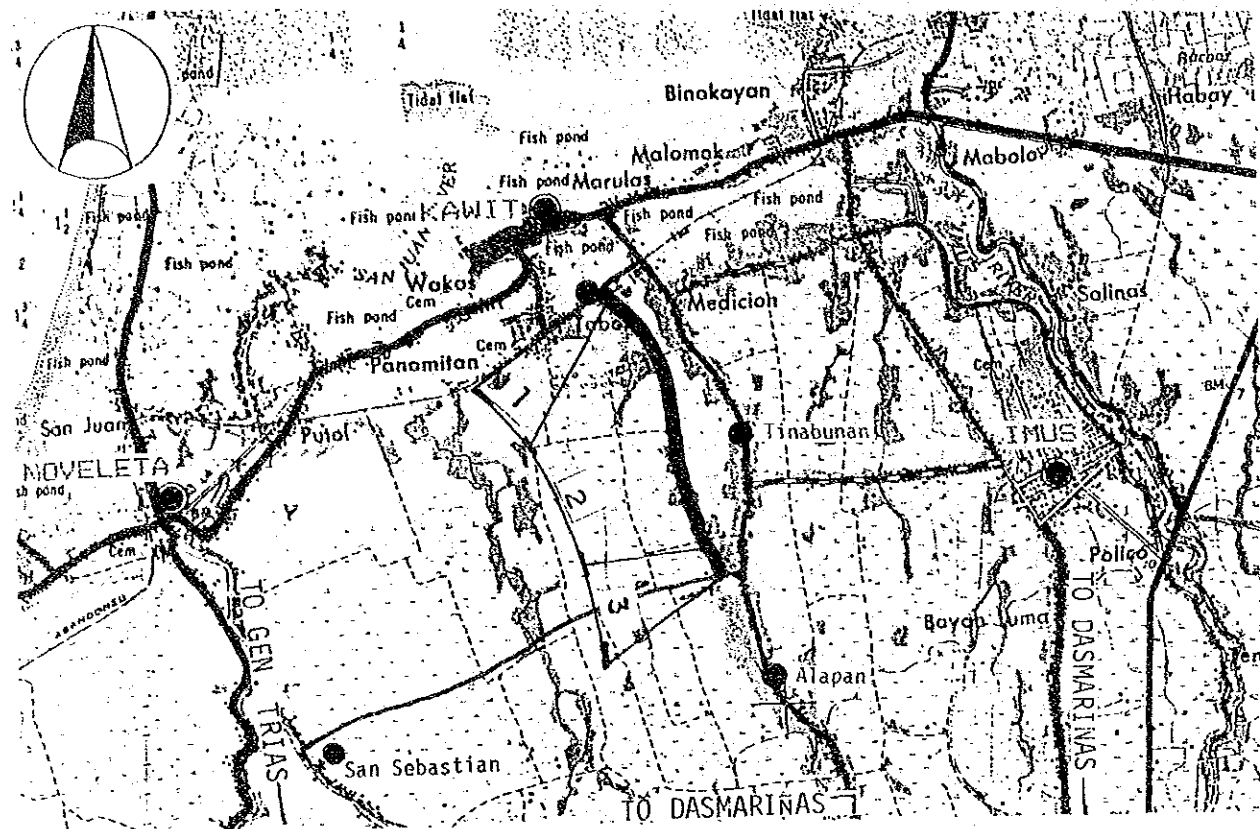
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Drawing No.
77

Road No: B12-1

Road Name: TOCLONG ROAD

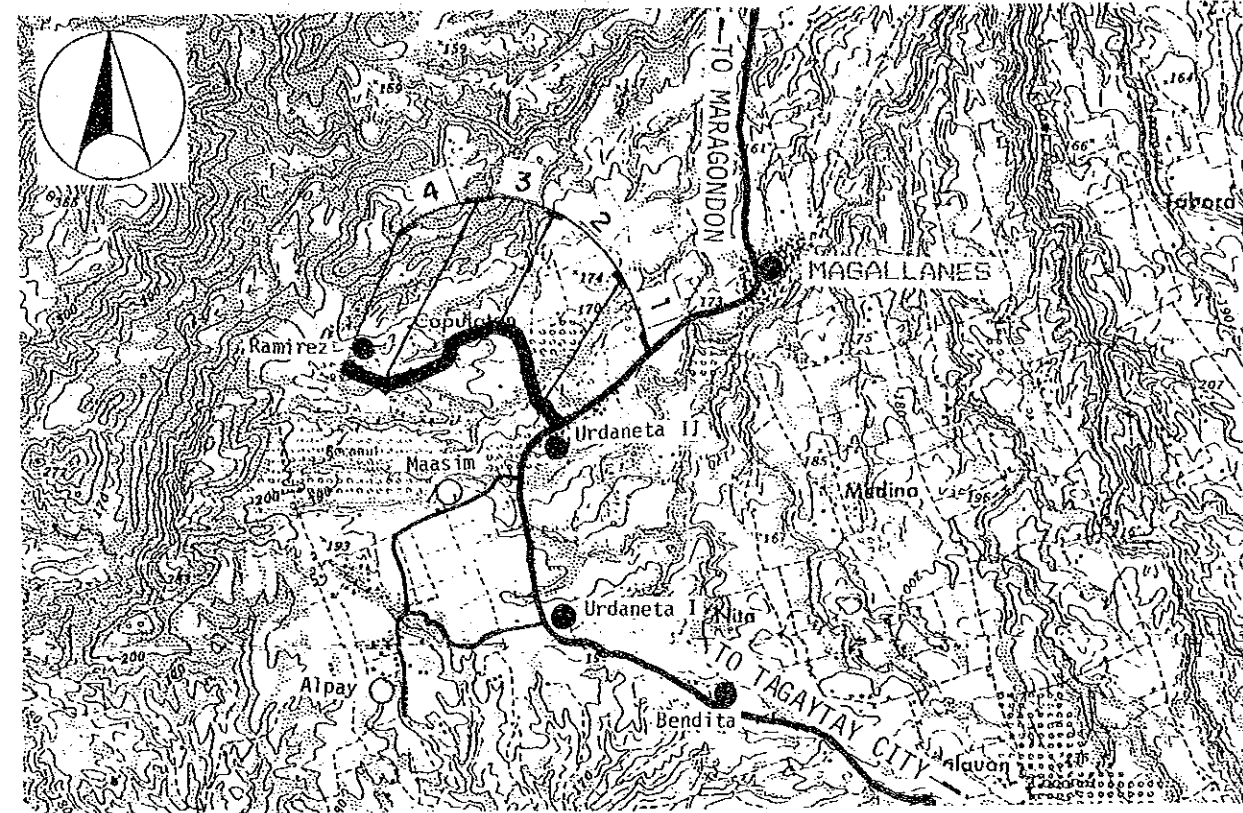
Location : KAWIT, CAVITE



Road No: B13-1

Road Name: RAMIRES-KABULUSAN FDR. ROAD

Location : MAGALLANES, CAVITE



Road Classification	Minor Road (Barangay Road)		
Total Length	2.1 km		
Sub-section No.	1	2	3
Length (km)	.1	1.8	.2
Terrain	Flat	Flat	Flat
Existing Road Surface	7.0-BTM (Fair)	3.2-EAR (V.Bad)	3.5-PCC (Fair)
Proposed Improvement	-	Impr.-1	-
Improvement Type	-	Gravel	-
Surface Type	-	4.0	-
Carriageway Width(m)	-	1.0	-
Shoulder Width (m)	-	-	-
Ref. Typical Section	-	TYPE 2-8	-

Road Classification	Minor Road (Barangay Road)			
Total Length	1.9 km			
Sub-section No.	1	2	3	4
Length (km)	.2	.6	.8	.3
Terrain	Mt'nous	Mt'nous	Mt'nous	Mt'nous
Existing Road Surface	4.0-PCC (Fair)	4.0-GRV (Bad)	4.0-EAR (Bad)	2.8-EAR (V.Bad)
Proposed Improvement	-	Rehabil.	Impr.-1	Impr.-1
Improvement Type	-	Gravel	Gravel	Gravel
Surface Type	-	4.0	4.0	4.0
Carriageway Width(m)	-	.5	.5	.5
Shoulder Width (m)	-	-	-	-
Ref. Typical Section	-	TYPE 1-6	TYPE 2-8	TYPE 2-8
Special Treatment	-	-	-	-
Steep Section Length	60	-	-	-

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Scale
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Drawing No.
78

Road No: B13-2

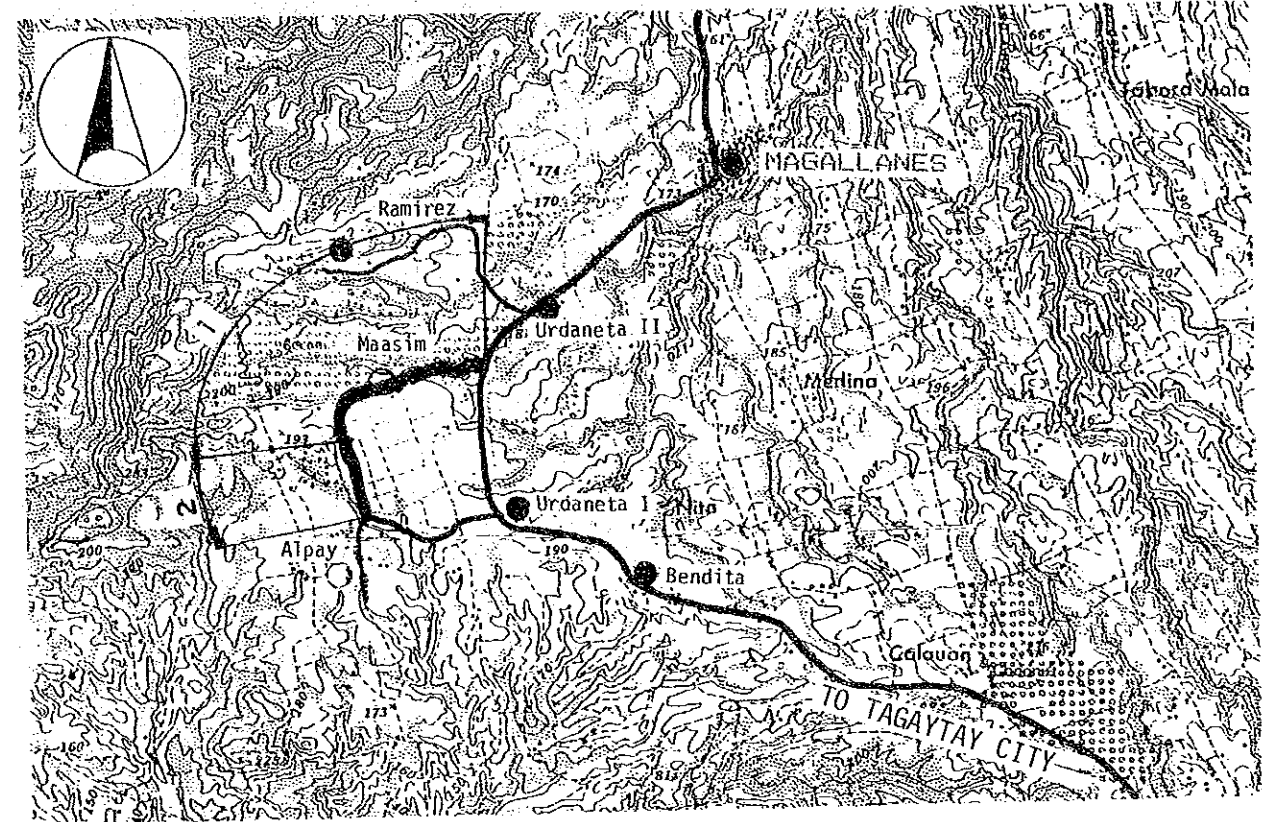
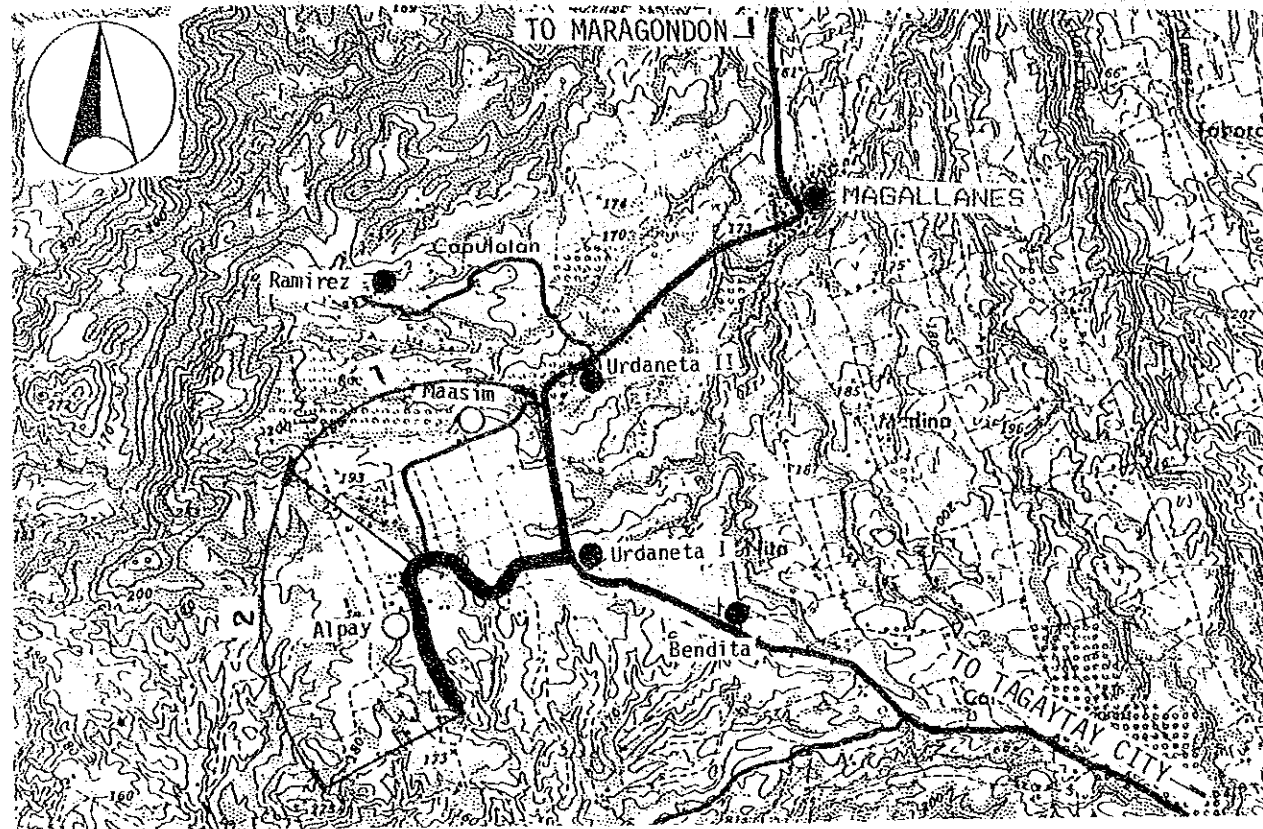
Road Name: URDANETA-ALPAY FDR. ROAD

Location : MAGALLANES, CAVITE

Road No: B13-3

Road Name: MAASIM FDR. ROAD

Location : MAGALLANES, CAVITE



Road Classification	Minor Road (Barangay Road)	
Total Length	2.0 km	
Sub-section No.	1	2
Length (km)	1.2	.8
Terrain	Mt'nous	Mt'nous
Existing Road Surface	4.5-EAR (V.Bad)	Impass./ Non-ex.
Proposed Improvement	Impr.-1	New Con.
Improvement Type	Gravel	Gravel
Surface Type	4.0	4.0
Carriageway Width(m)	.5	.5
Shoulder Width (m)	TYPE 2-8	TYPE 5-4
Ref. Typical Section		
Special Treatment	200	-
Steep Section Length		

Road Classification	Minor Road (Barangay Road)	
Total Length	2.0 km	
Sub-section No.	1	2
Length (km)	1.5	.5
Terrain	Mt'nous	Mt'nous
Existing Road Surface	5.5-EAR (V.Bad)	4.0-PCC (Fair)
Proposed Improvement	Impr.-1	-
Improvement Type	Gravel	-
Surface Type	4.0	-
Carriageway Width(m)	.5	-
Shoulder Width (m)	TYPE 2-8	-
Ref. Typical Section		
Special Treatment	200	-
Flood Section Length		
Height	.3	-

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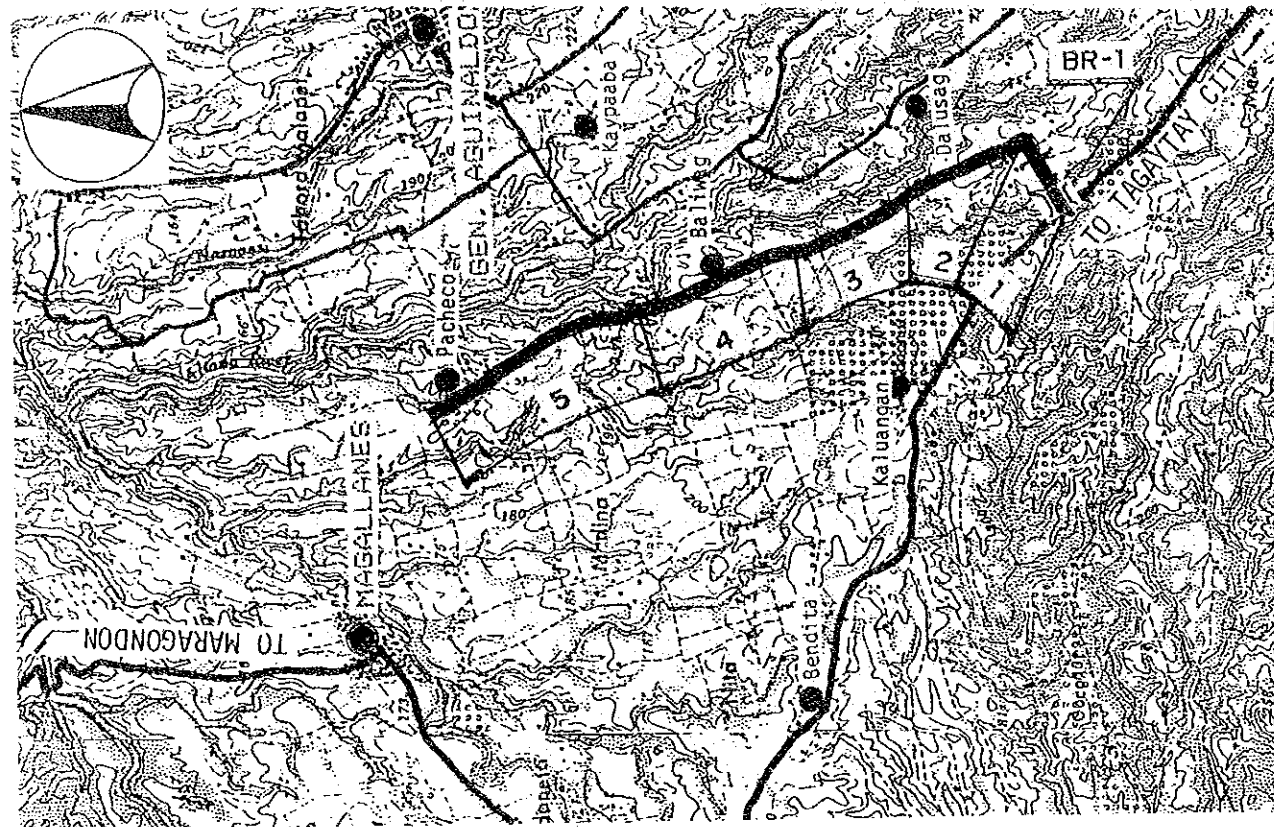
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Drawing No.
79

Road No: B13-4

Road Name: PACHECO-FDR. ROAD

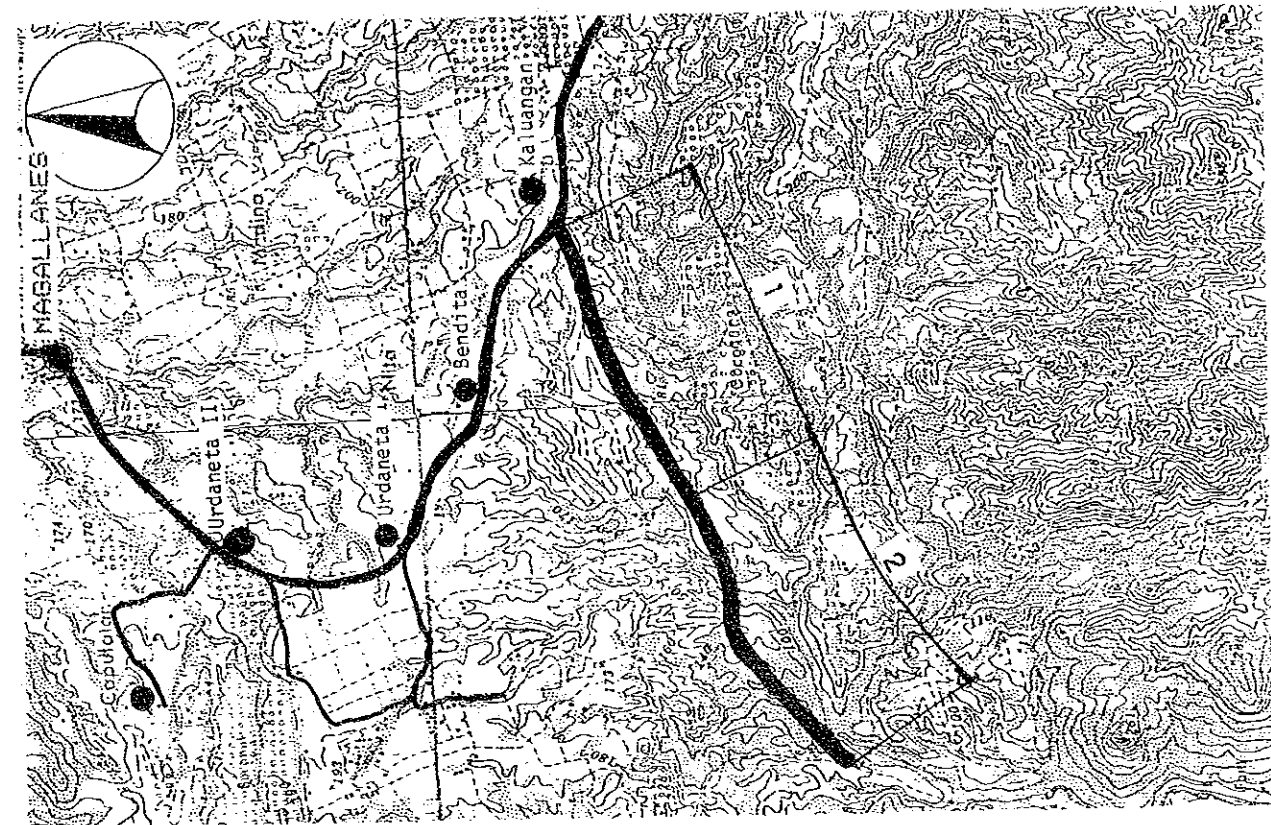
Location : MAGALLANES, CAVITE



Road No: B13-5

Road Name: URDANETA FDR. ROAD

Location : MAGALLANES, CAVITE



Road Classification	Minor Road (Barangay Road)				
Total Length	4.9 km				
Sub-section No.	1	2	3	4	5
Length (km)	.4	1.1	.8	1.1	1.5
Terrain	Mt'nous	Mt'nous	Mt'nous	Mt'nous	Mt'nous
Existing Road Surface	4.0-PCC (Fair)	6.0-EAR (Bad)	6.0-EAR (Bad)	4.5-EAR (Bad)	4.5-EAR (V.Bad)
Proposed Improvement	-	Impr.-1	Impr.-1	Impr.-1	Impr.-1
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			
Ref. Typical Section	-	TYPE 2-8			
Special Treatment	-	-	-	-	-
Steep Section Length	120	-	-	-	-
Bridge No.	BR-1				
Existing Type	Concrete				
Length (m)	12				
Proposed Type	-				
Length (m)	-				
No. of Spans	-				

Road Classification	Minor Road (Barangay Road)	
Total Length	4.2 km	
Sub-section No	1	2
Length (km)	2.1	2.1
Terrain	Mt'nous	Mt'nous
Existing Road Surface	2.8-EAR (V.Bad)	Impass./ Non-ex.
Proposed Improvement	Impr.-1	New Con.
Improvement Type	Gravel	Gravel
Surface Type	4.0	4.0
Carriageway Width(m)	.5	.5
Shoulder Width (m)	TYPE 2-8	
Ref. Typical Section	TYPE 5-4	
Special Treatment	-	-
Flood Section Length	100	-
Height	.3	-
Steep Section Length	100	-
Slope Protection (Embank't Slop)	2	-

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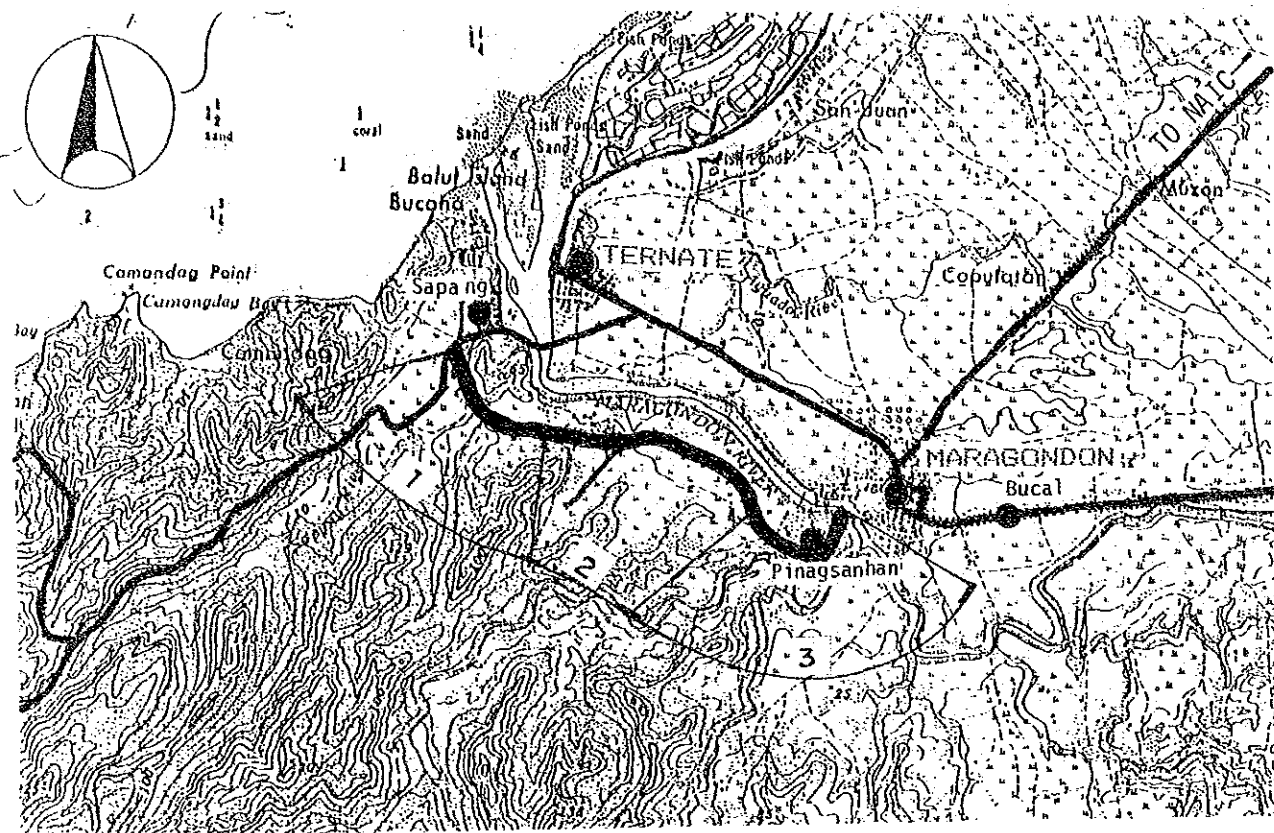
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Drawing No.
80

Road No: B14-1

Road Name: PINAGSANHAN BRGY. ROAD

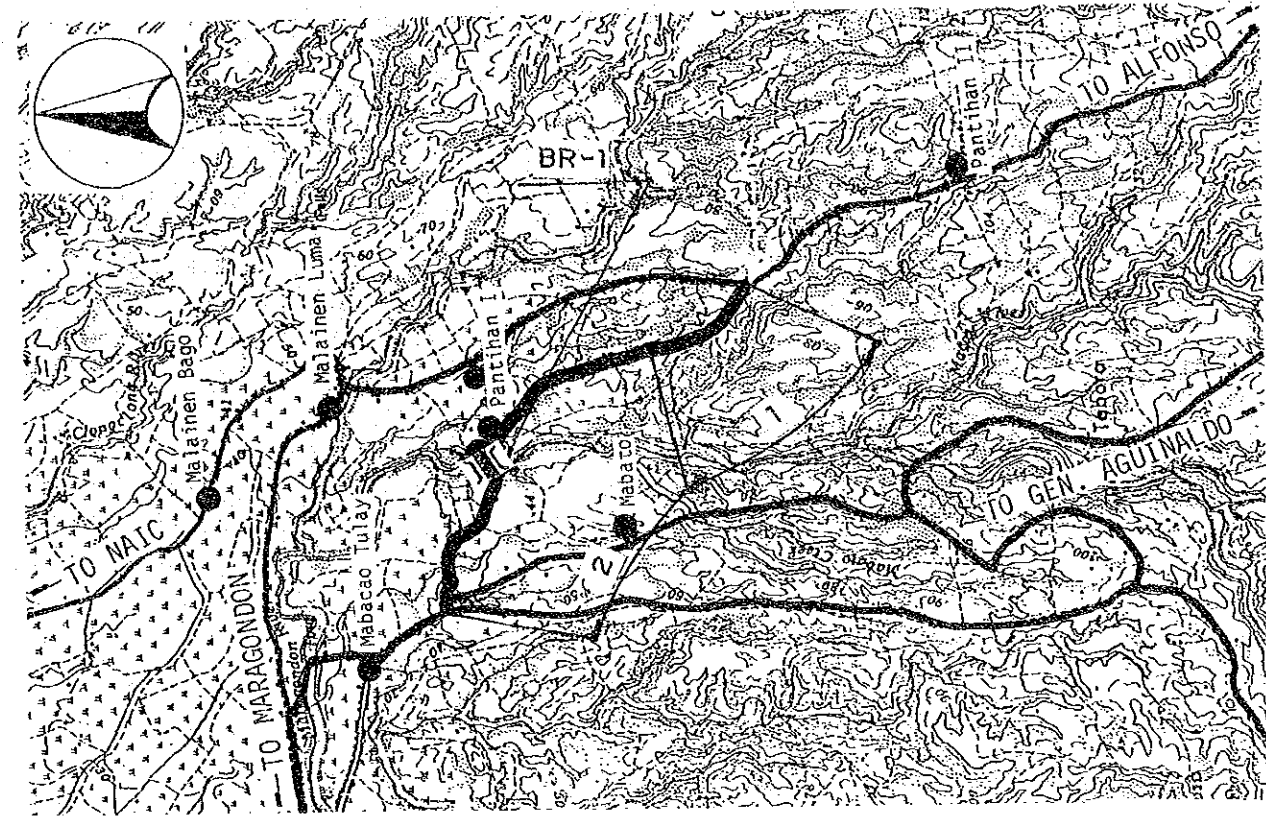
Location : MARAGONDON, CAVITE



Road No: B14-5

Road Name: PANTIHAN II BRGY. ROAD

Location : MARAGONDON, CAVITE



Road Classification	Minor Road (Barangay Road)		
Total Length	3.3 km		
Sub-section No.	1	2	3
Length (km)	1.0	1.7	.6
Terrain	Rolling	Flat	Flat
Existing Road Surface	4.0-GRV (V.Bad)	4.0-GRV (V.Bad)	4.0-PCC (Fair)
Proposed Improvement	Rehabil.	Rehabil.	-
Improvement Type	Gravel	Gravel	-
Surface Type	4.0	4.0	-
Carriageway Width(m)	.5	1.0	-
Shoulder Width (m)	TYPE 1-6		-
Ref. Typical Section	TYPE 1-6		-
Special Treatment	-	-	100
Steep Section Length	-	-	100

Road Classification	Minor Road (Barangay Road)	
Total Length	3.5 km	
Sub-section No.	1	2
Length (km)	.9	2.6
Terrain	Rolling	Rolling
Existing Road Surface	4.0-GRV (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	
Ref. Typical Section	TYPE 1-6	
Bridge No.	BR-1	
Existing Type	Concrete	
Length (m)	9	
Proposed Type	-	
Length (m)	-	
No. of Spans	-	

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

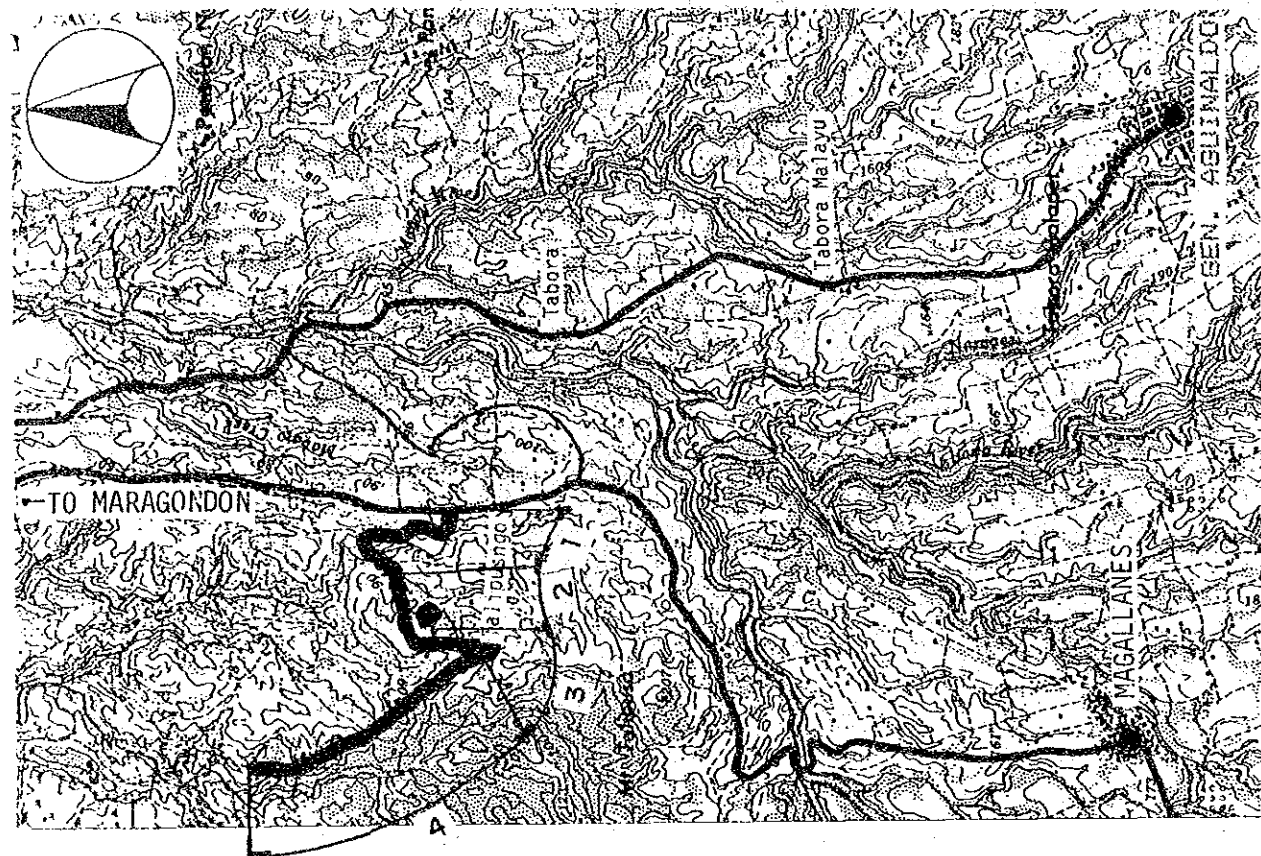
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Drawing No.
81

Road No: B14-6

Road Name: TALIPUSNGO-SITIO BULIHAN

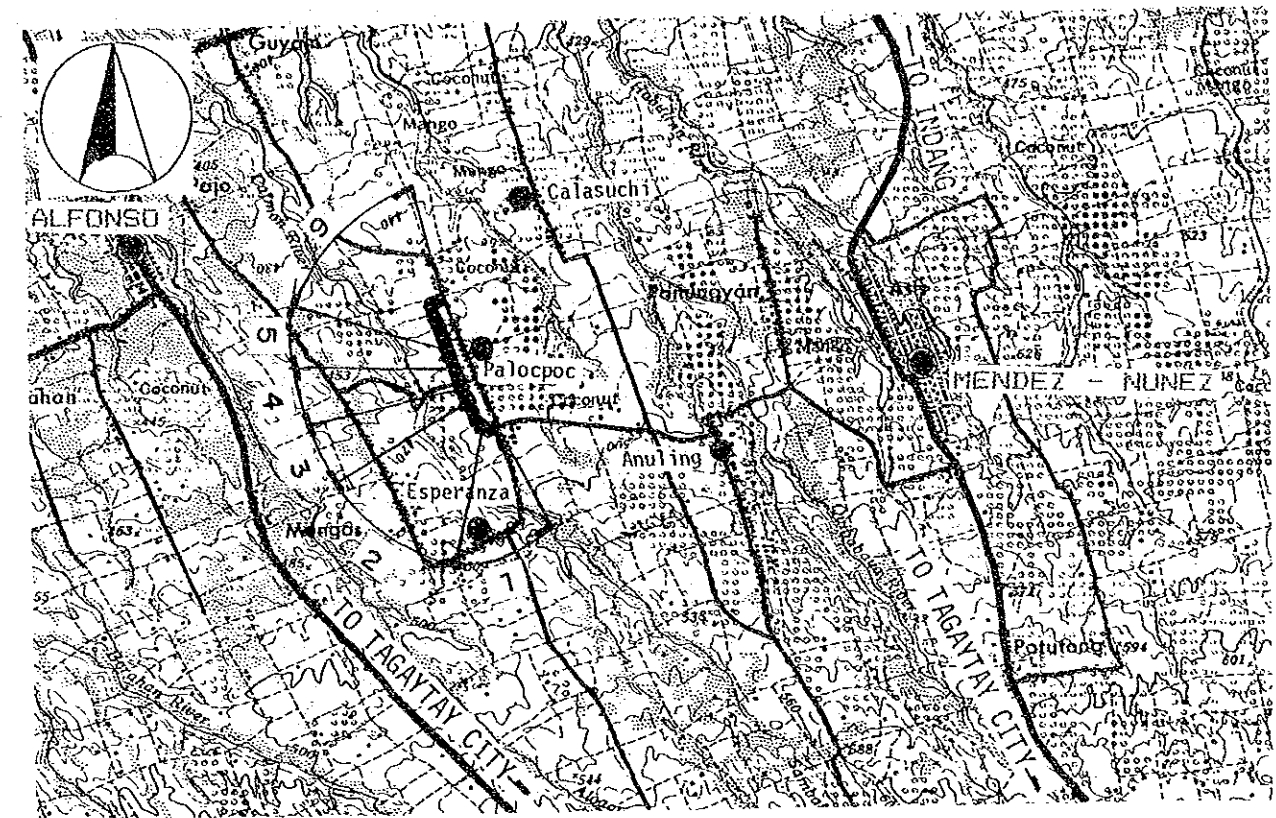
Location : MARAGONDON, CAVITE



Road No: B15-1

Road Name: PALOPOC ROAD

Location : MENDEZ-NUNEZ, CAVITE



Road Classification Total Length	Minor Road (Barangay Road) 4.0 km			
	1	2	3	4
Sub-section No.				
Length (km)	1.2	.5	.5	1.8
Terrain	Flat	Flat	Flat	Flat
Existing Road Surface	3.2-GRV (V.Bad)	2.8-EAR (V.Bad)	2.8-EAR (V.Bad)	Impass./ Non-ex.
Proposed Improvement	Rehabil.	Impr.-1	Impr.-1	New Con.
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)	1.0	1.0	1.0	1.0
Ref. Typical Section	TYPE 1-6	TYPE 2-8	TYPE 2-8	TYPE 5-4

Road Classification Total Length	Minor Road (Barangay Road) 1.0 km					
	1	2	3	4	5	6
Sub-section No.						
Length (km)	.1	.2	.1	.1	.1	.4
Terrain	Rolling	Rolling	Rolling	Rolling	Rolling	Rolling
Existing Road Surface	4.0-GRV (Bad)	4.0-EAR (Bad)	4.0-EAR (Bad)	4.0-EAR (Bad)	4.0-PCC (Good)	6.0-EAR (Bad)
Proposed Improvement	Rehabil.	Impr.-1	Impr.-1	Impr.-1	-	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	Gravel	-	Gravel
Surface Type	Gravel	Gravel	Gravel	Gravel	-	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0	-	4.0
Shoulder Width (m)	.5	.5	.5	.5	-	.5
Ref. Typical Section	TYPE 1-6	TYPE 2-8	TYPE 2-8	TYPE 2-8	-	TYPE 2-8

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

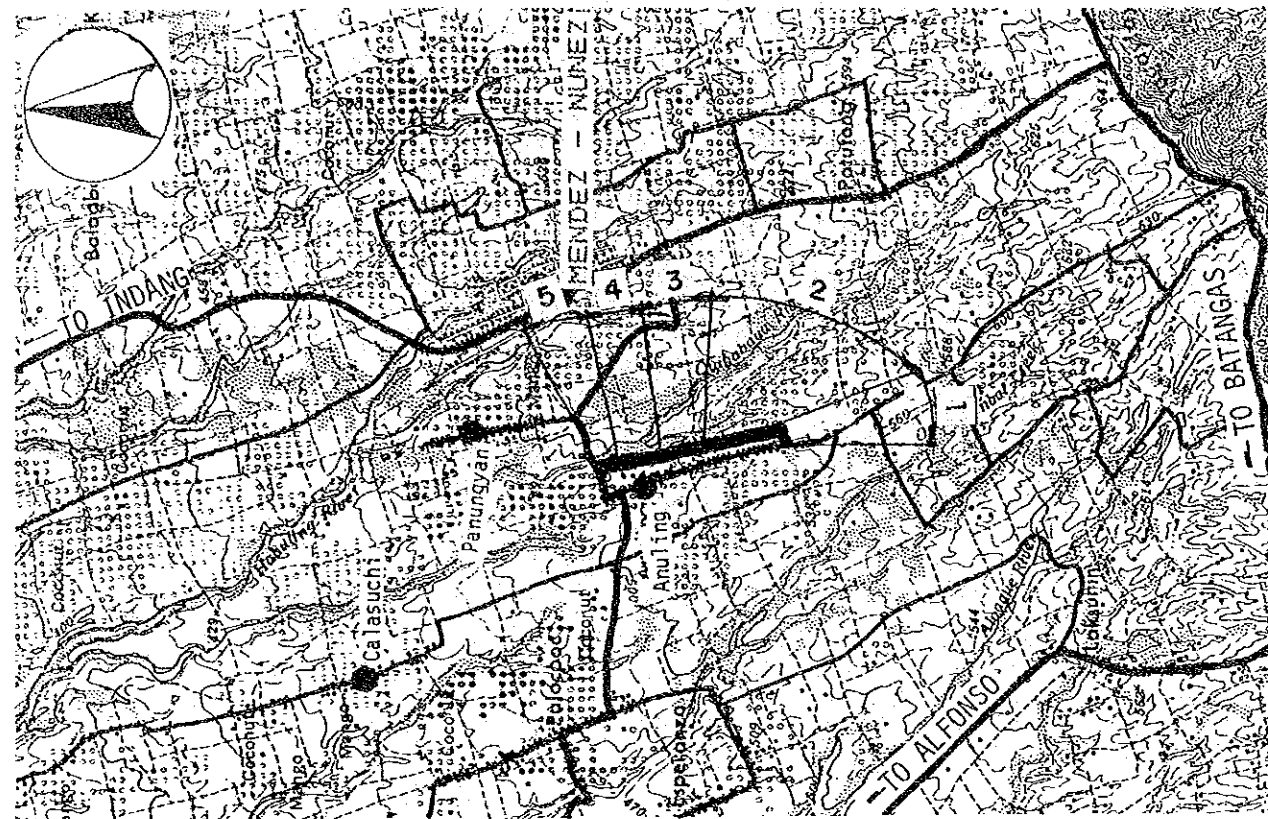
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Drawing No.
82

Road No: B15-5

Road Name: BALBINO DIMAPILIS BRGY. ROAD

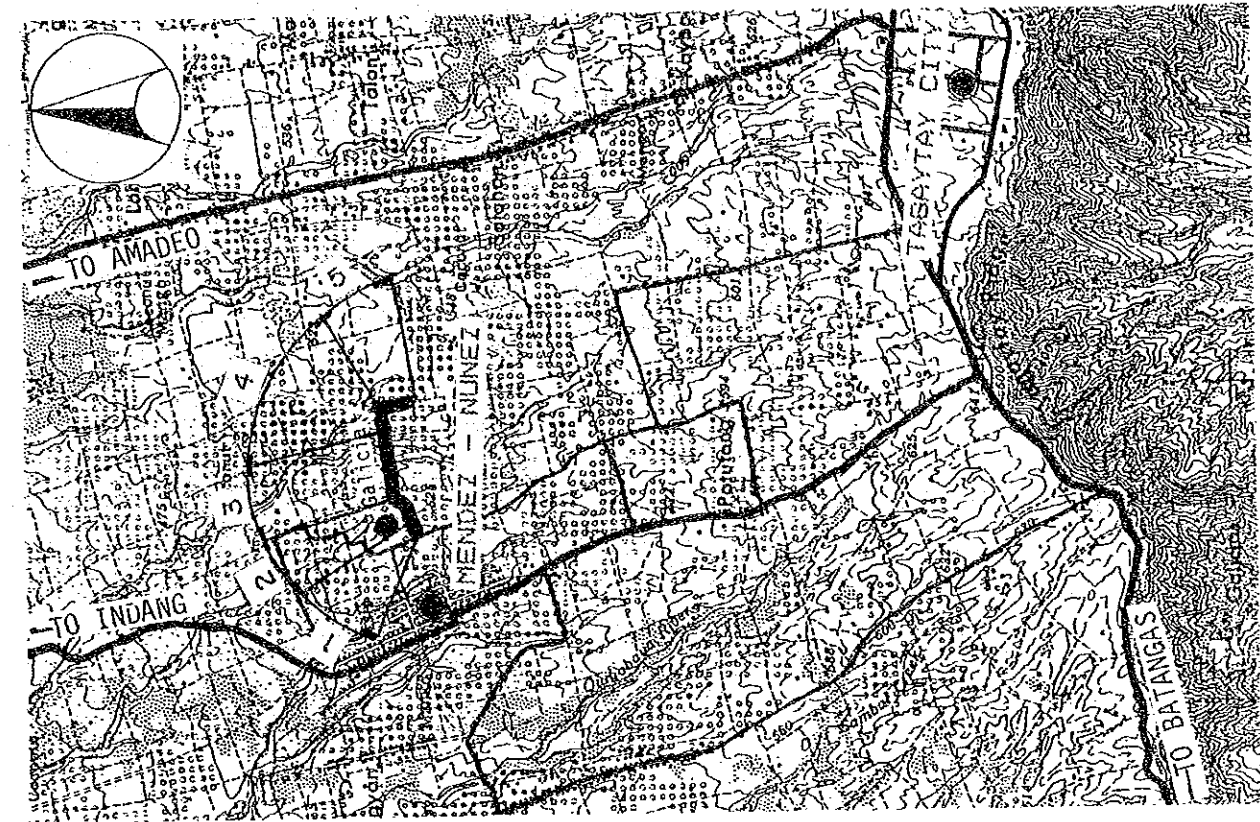
Location : MENDEZ-NUNEZ, CAVITE



Road No: B15-7

Road Name: PULONG BUNGA ROAD GALICIA

Location : MENDEZ-NUNEZ, CAVITE



Road Classification	Minor Road (Barangay Road)				
Total Length	1.3 km				
Sub-section No.	1	2	3	4	5
Length (km)	.1	.5	.3	.3	.1
Terrain	Rolling	Rolling	Rolling	Rolling	Rolling
Existing Road Surface	4.4-PCC (Good)	4.5-GRV (Bad)	4.4-PCC (Good)	4.5-GRV (Bad)	4.4-PCC (Good)
Proposed Improvement	-	Impr.-1	-	Impr.-1	-
Improvement Type	-	PCC	-	PCC	-
Surface Type	-	4.4	-	4.4	-
Carriageway Width(m)	-	1.0	-	1.0	-
Shoulder Width (m)	-	1.0	-	1.0	-
Ref. Typical Section	-	TYPE 2-2	-	TYPE 2-2	-

Road Classification	Minor Road (Barangay Road)				
Total Length	1.2 km				
Sub-section No.	1	2	3	4	5
Length (km)	.1	.2	.4	.2	.3
Terrain	Rolling	Flat	Rolling	Rolling	Rolling
Existing Road Surface	4.0-EAR (Bad)	4.0-EAR (Bad)	4.0-EAR (Bad)	4.0-EAR (Bad)	4.0-EAR (Bad)
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	Gravel	Gravel
Surface Type	4.0	4.0	4.0	4.0	4.0
Carriageway Width(m)	.5	1.0	.5	.5	.5
Shoulder Width (m)	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8
Ref. Typical Section	30	-	-	-	-
Special Treatment					
Steep Section Length					

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

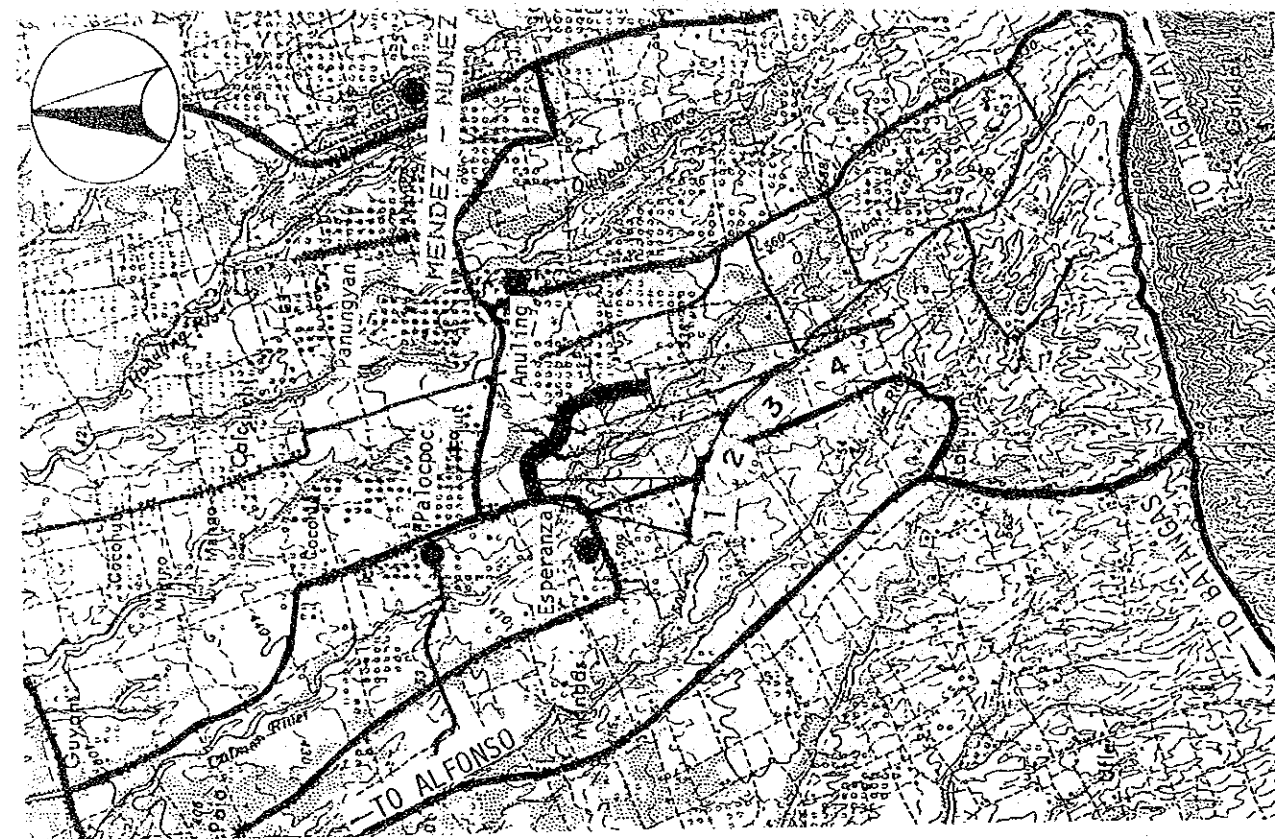
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Drawing No.
83

Road No: B15-8

Road Name: TABLUAN ROAD

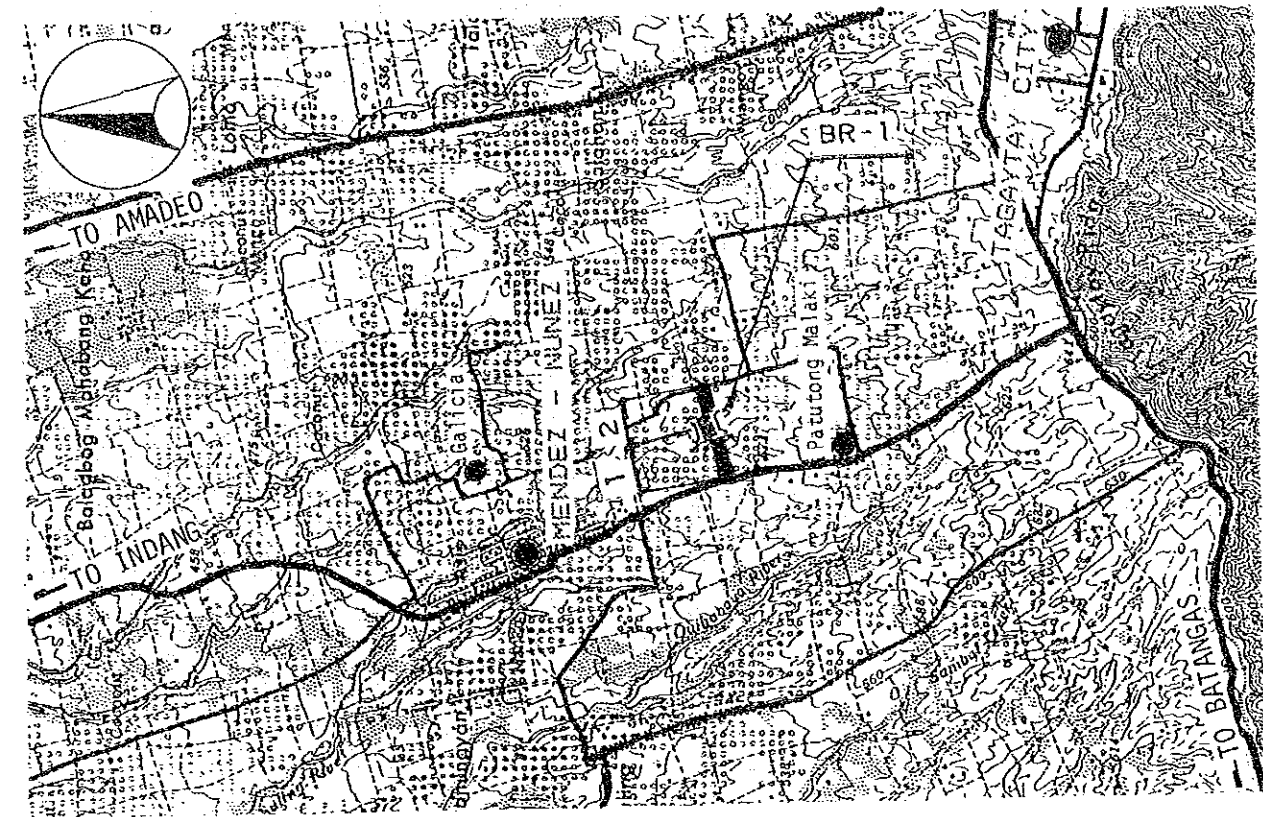
Location : MENDEZ-NUNEZ, CAVITE



Road No: B15-10

Road Name: TACTACAN ROAD

Location : MENDEZ-NUNEZ, CAVITE



Road Classification	Minor Road (Barangay Road)			
Total Length	1.0 km			
Sub-section No.	1	2	3	4
Length (km)	.1	.2	.2	.5
Terrain	Rolling	Rolling	Rolling	Rolling
Existing Road Surface	3.2-EAR (V.Bad)	3.2-EAR (V.Bad)	3.2-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	.5	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8

Road Classification	Minor Road (Barangay Road)	
Total Length	.7 km	
Sub-section No.	1	2
Length (km)	.4	.3
Terrain	Rolling	Rolling
Existing Road Surface	4.5-PCC (Good)	4.0-EAR (Bad)
Proposed Improvement	-	Impr.-1
Improvement Type	-	PCC
Surface Type	-	PCC
Carriageway Width(m)	-	4.5
Shoulder Width (m)	-	1.0
Ref. Typical Section	-	TYPE 2-5
Bridge No.	BR-1	
Existing Type	Bailey	
Length (m)	6	
Proposed Type	-	
Length (m)	-	
No. of Spans	-	

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

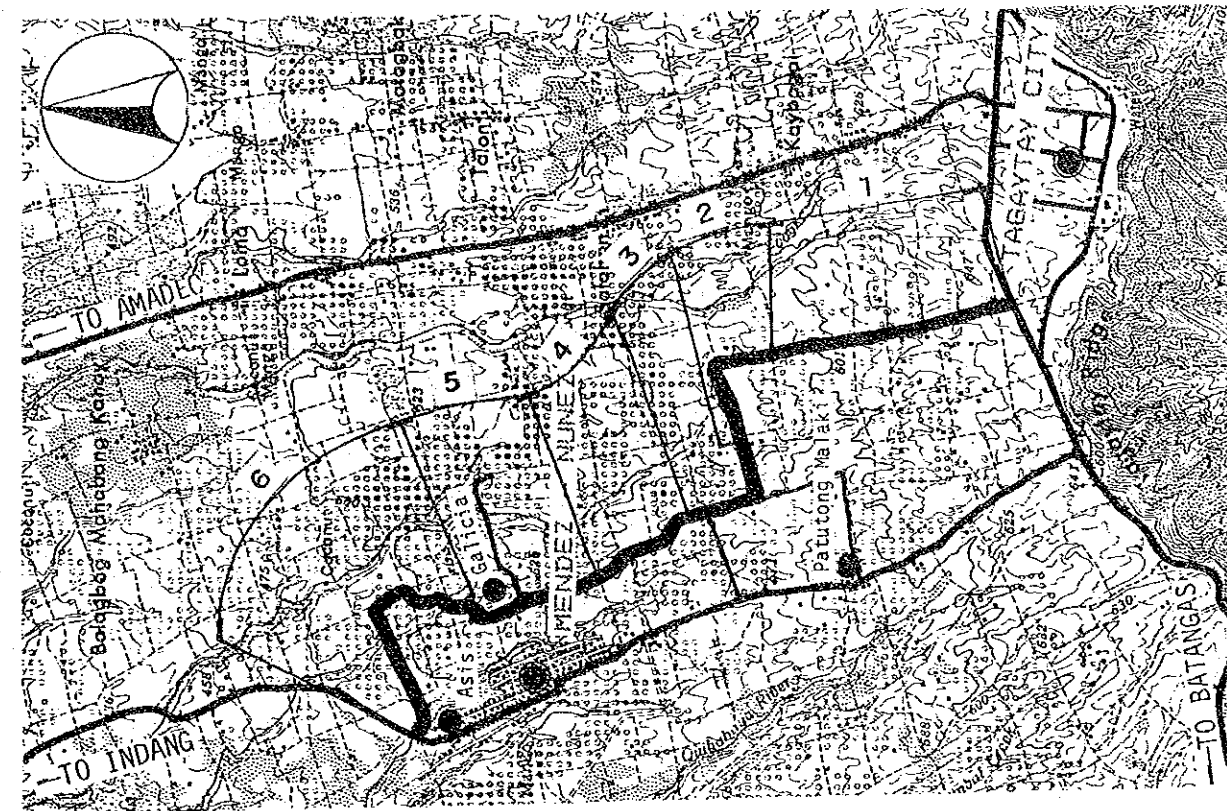
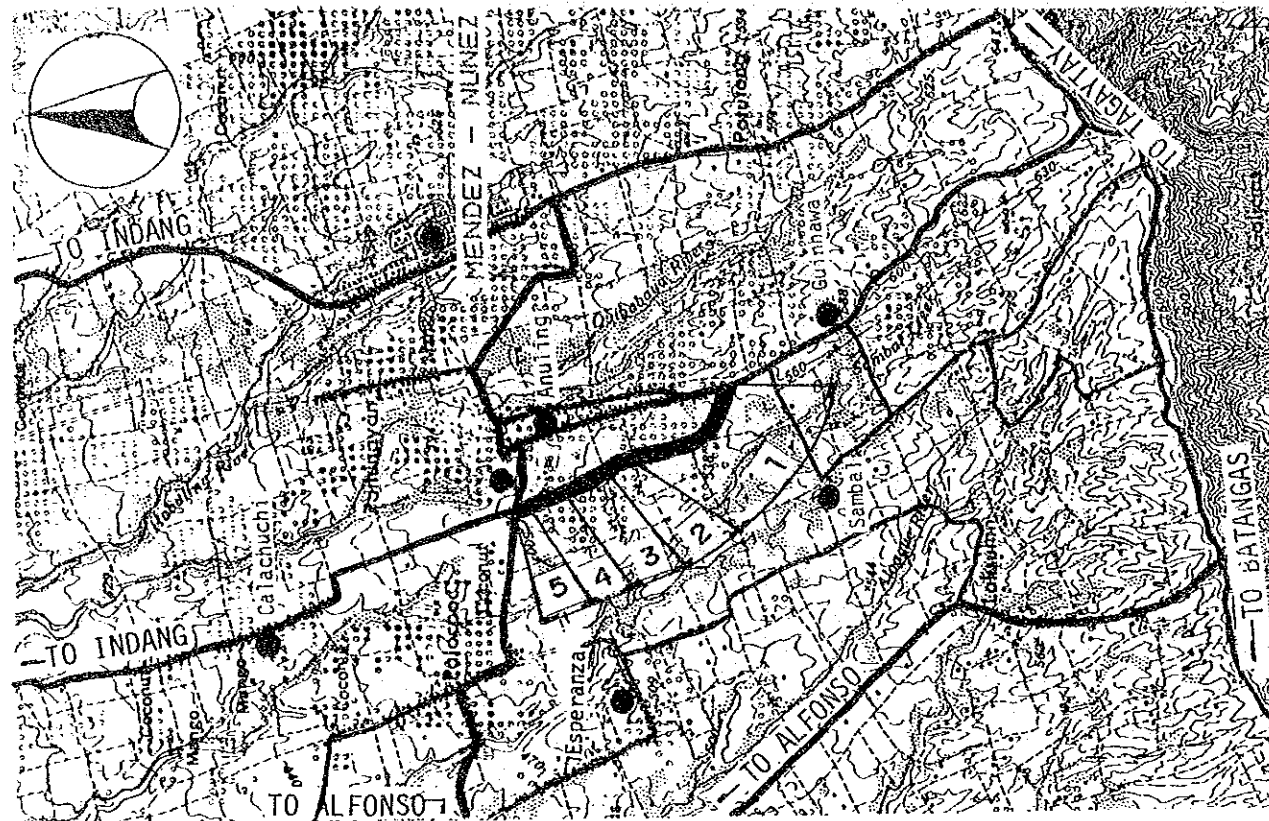
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
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Drawing No.
84

Road No: B15-11 Road Name: VENUS ROAD
Location : MENDEZ-NUNEZ, CAVITE

Road No: B115-1 Road Name: MENDEZ-TAGAYTAY
Location : MENDEZ & TAGAYTAY, CAVITE



Road Classification	Minor Road (Barangay Road)				
Total Length	1.8 km				
Sub-section No.	1	2	3	4	5
Length (km)	.9	.2	.4	.2	.1
Terrain	Rolling	Rolling	Rolling	Rolling	Rolling
Existing Road Surface	3.2-EAR (Bad)	3.2-EAR (Bad)	3.2-EAR (Bad)	3.2-EAR (Bad)	3.2-EAR (Bad)
Proposed Improvement	Impr.-1	Impr.-1	Impr.-1	Impr.-1	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	Gravel	Gravel
Surface Type	Gravel	Gravel	Gravel	Gravel	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0	4.0
Shoulder Width (m)	.5	.5	.5	.5	.5
Ref. Typical Section	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8	TYPE 2-8

Road Classification	Minor Road (Barangay Road)					
Total Length	6.6 km					
Sub-section No.	1	2	3	4	5	6
Length (km)	1.5	.9	.7	.5	1.3	1.7
Terrain	Rolling	Rolling	Rolling	Rolling	Rolling	Rolling
Existing Road Surface	4.5-EAR (Bad)	4.0-GRV (Bad)	4.0-EAR (Bad)	4.0-EAR (Bad)	3.0-BTM (Fair)	4.5-EAR (Bad)
Proposed Improvement	Impr.-1	Rehabil.	Impr.-1	Impr.-1	-	Impr.-1
Improvement Type	Gravel	Gravel	Gravel	Gravel	-	Gravel
Surface Type	Gravel	Gravel	Gravel	Gravel	-	Gravel
Carriageway Width(m)	4.0	4.0	4.0	4.0	-	4.0
Shoulder Width (m)	.5	.5	.5	.5	-	.5
Ref. Typical Section	TYPE 2-8	TYPE 1-6	TYPE 2-8	TYPE 2-8	-	TYPE 2-8
Special Treatment	-	-	200	150	100	200
Steep Section Length	-	-	200	150	100	200