

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

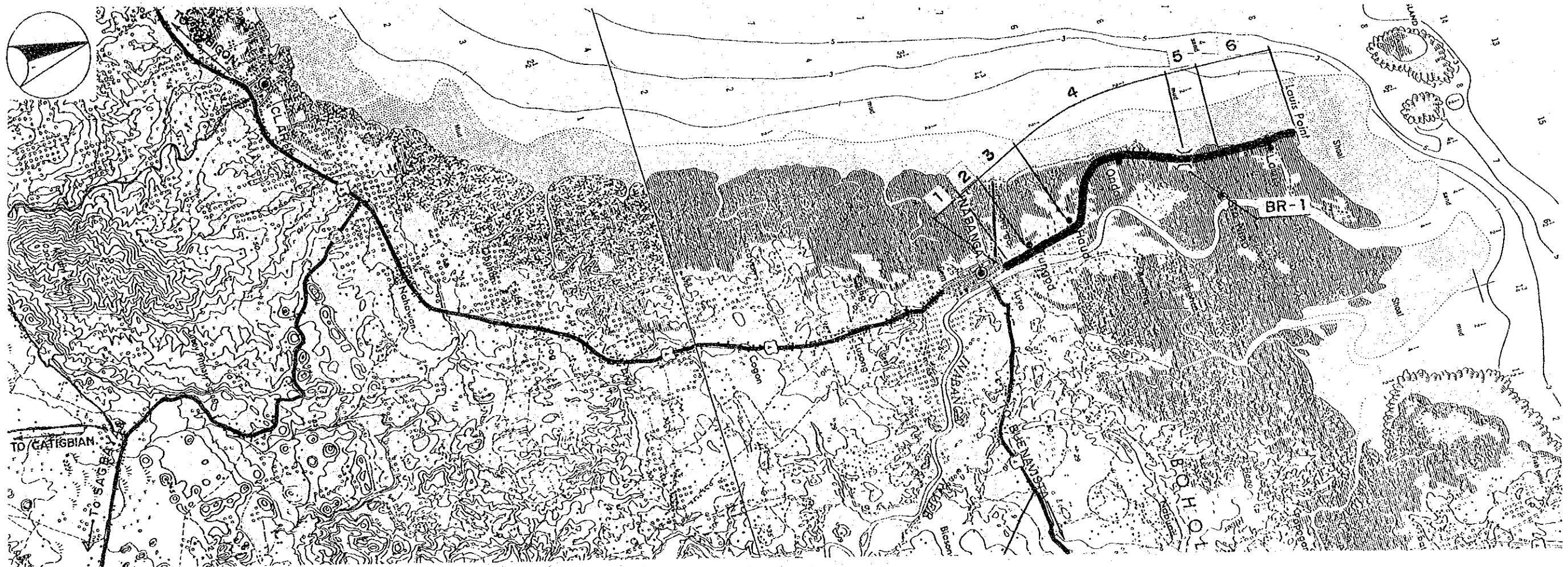
Scale
1:50,000

Drawing No.
39

Road No: P36-1

Road Name: POB. - INABANGA-LAWIS ROAD

Location: INABANGA, BOHOL



| Road Classification | Minor Road (Provincial Road) | | | | | |
|-----------------------|------------------------------|-------------------|-------------------|------------------|------------------|------------------|
| Total Length | 4.5 km | | | | | |
| Sub-section No. | 1 | 2 | 3 | 4 | 5 | 6 |
| Length (km) | .1 | .3 | .6 | 2.1 | .4 | 1.0 |
| Terrain | Flat | Flat | Flat | Flat | Flat | Flat |
| Existing Road Surface | 4.7-GRV (Bad) | 4.0-PCC (Fair) | 4.7-GRV (Fair) | 5.9-GRV (Bad) | 4.6-EAR (Bad) | 4.0-GRV (Bad) |
| Proposed Improvement | Rehabil. | - | Widening | Rehabil. | Impr.-1 | Rehabil. |
| Improvement Type | Gravel | - | Gravel | Gravel | Gravel | Gravel |
| Surface Type | 6.0 | - | 6.0 | 6.0 | 6.0 | 6.0 |
| Carriageway Width(m) | 1.0 | - | 1.0 | 1.0 | 1.0 | 1.0 |
| Shoulder Width (m) | TYPE 1-6 | - | TYPE 4-4 | TYPE 1-6 | TYPE 2-8 | TYPE 1-6 |
| Ref. Typical Section | | | | | | |
| Special Treatment | | | | | | |
| Flood Section Length | - | - | - | 1900 | 400 | 1000 |
| Height | - | - | - | .3 | .4 | .5 |
| Bridge No. | BR-1 | | | | | |
| Existing Type | Timber | | | | | |
| Length (m) | 36 | | | | | |
| Proposed Type | 2Lane-Br | | | | | |
| Length (m) | 36 | | | | | |
| No. of Spans | 2 | | | | | |

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

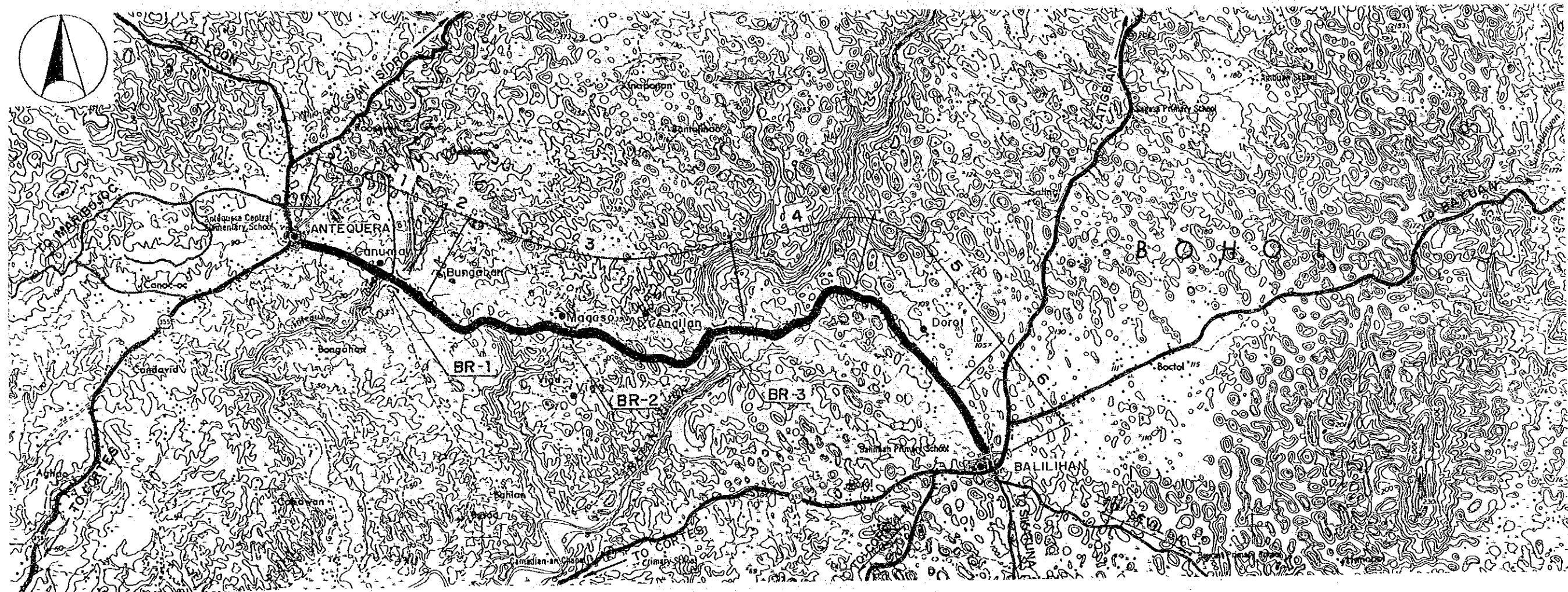
Scale
1:50,000

Drawing No.
40

Road No: P42-1

Road Name: ANTEQUERA-BALILIHAN

Location : ANTEQUERA & BALILIHAN, BOHOL



| Road Classification | Minor Road (Provincial Road) | | | | | |
|-----------------------|------------------------------|--------------------|--------------------|--------------------|--------------------|------------------|
| Total Length | 11.4 km | | | | | |
| Sub-section No. | 1 | 2 | 3 | 4 | 5 | 6 |
| Length (km) | 1.3 | .3 | 4.5 | 2.2 | 1.9 | 1.2 |
| Terrain | Flat | Rolling | Rolling | Mt'nous | Rolling | Rolling |
| Existing Road Surface | 4.0-GRV (Bad) | 3.2-GRV (V.Bad) | 4.0-GRV (V.Bad) | 3.2-GRV (V.Bad) | 3.6-GRV (V.Bad) | 4.0-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel |
| Surface Type | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel |
| Carriageway Width(m) | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 |
| Shoulder Width (m) | 1.0 | .5 | .5 | .5 | .5 | .5 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 |
| Special Treatment | | | | | | |
| Steep Section Length | - | 90 | - | 400 | 300 | - |
| Bridge No. | BR-1 | BR-2 | BR-3 | | | |
| Existing Type | Steel | Bailey | Bailey | | | |
| Length (m) | 50 | 15 | 42 | | | |
| 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

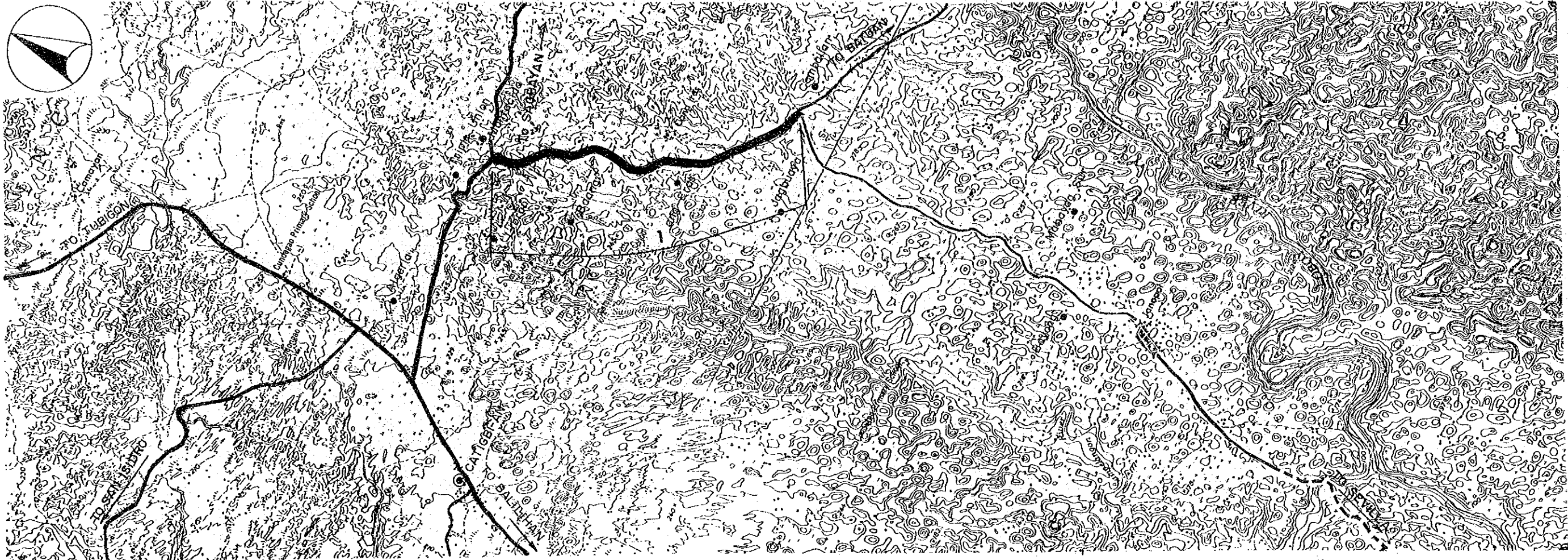
Scale
1:50,000

Drawing No.
41

Road No: P43-1

Road Name: ALEGRIA-JAGBUAYA-HANOPOL

Location : CATIGBIAN, BOHOL



| | |
|-----------------------|---------------------------------|
| Road Classification | Minor Road (Provincial Road) |
| Total Length | 3.6 km |
| Sub-section No. | 1 |
| Length (km) | 3.6 |
| Terrain | Rolling |
| Existing Road Surface | 3.0-GRV (V.Bad) |
| Proposed Improvement | |
| Improvement Type | Rehabil. |
| Surface Type | Gravel |
| Carriageway Width(m) | 6.0 |
| Shoulder Width (m) | .5 |
| Ref. Typical Section | TYPE 1-6 |
| Special Treatment | |
| Flood Section Length | 100 |
| Height | 1.5 |

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

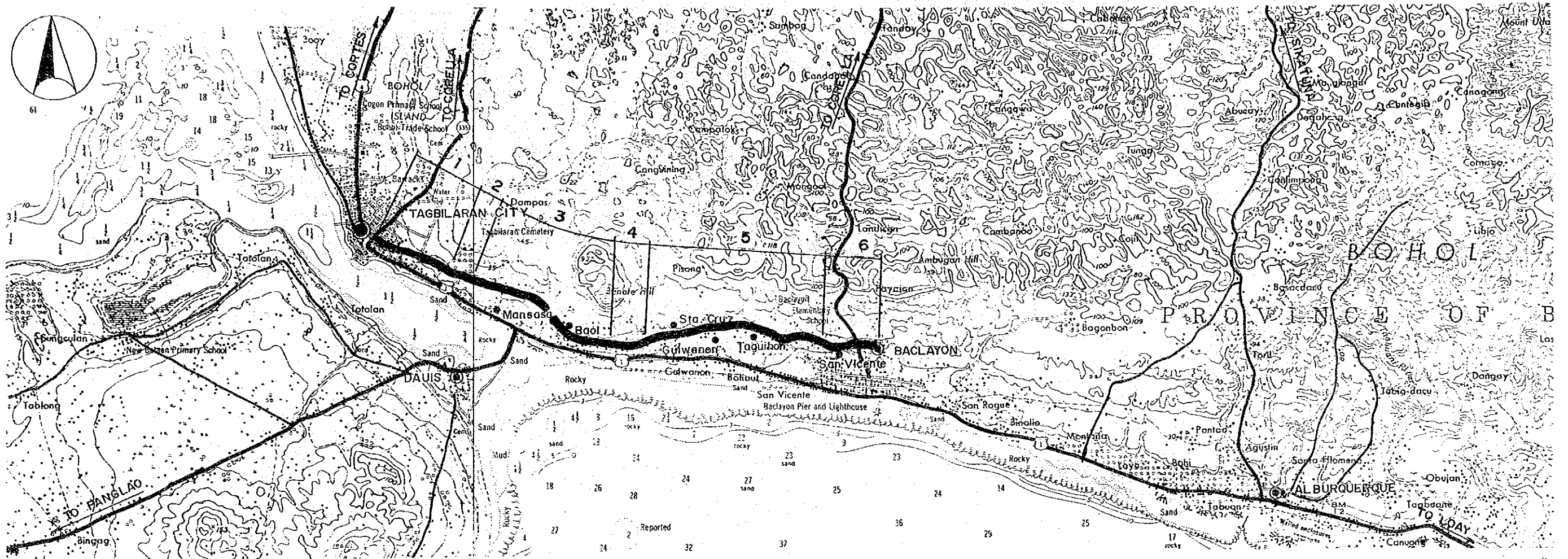
Scale
1:50,000

Drawing No.
42

Road No: P57-1

Road Name: TAGBILARAN-BACLAYON

Location : TAGBILARAN & BACLAYON, BOHOL



| Road Classification | Minor Road (Provincial Road) | | | | | |
|-----------------------|------------------------------|------------------|------------------|------------------|------------------|------------------|
| Total Length | 6.6 km | | | | | |
| Sub-section No. | 1 | 2 | 3 | 4 | 5 | 6 |
| Length (km) | 1.0 | .3 | 1.9 | .6 | 2.2 | .7 |
| Terrain | Flat | Rolling | Flat | Flat | Flat | Flat |
| Existing Road Surface | 6.0-BTM (Fair) | 4.5-BTM (Bad) | 3.2-GRV (Bad) | 4.0-GRV (Bad) | 3.8-GRV (Bad) | 3.8-GRV (Bad) |
| Proposed Improvement | - | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Improvement Type | - | * BMP | Gravel | Gravel | Gravel | Gravel |
| Surface Type | - | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 |
| Carriageway Width(m) | - | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| Shoulder Width (m) | - | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| Ref. Typical Section | - | TYPE 1-5 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 |

* DBST can be applied instead depending on conditions of subgrade, axle load, drainage, etc.

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.
43

Road No: P62-1

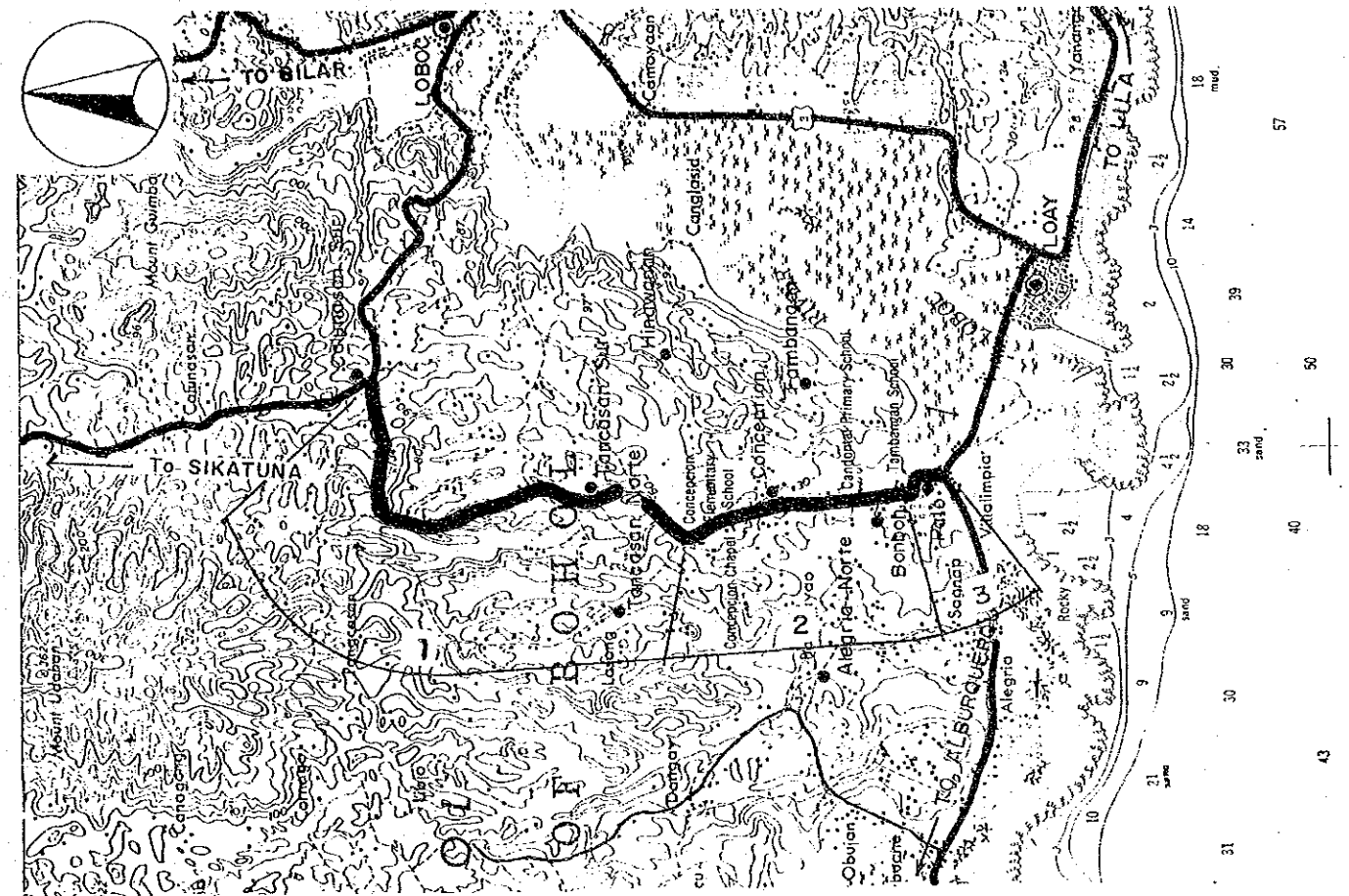
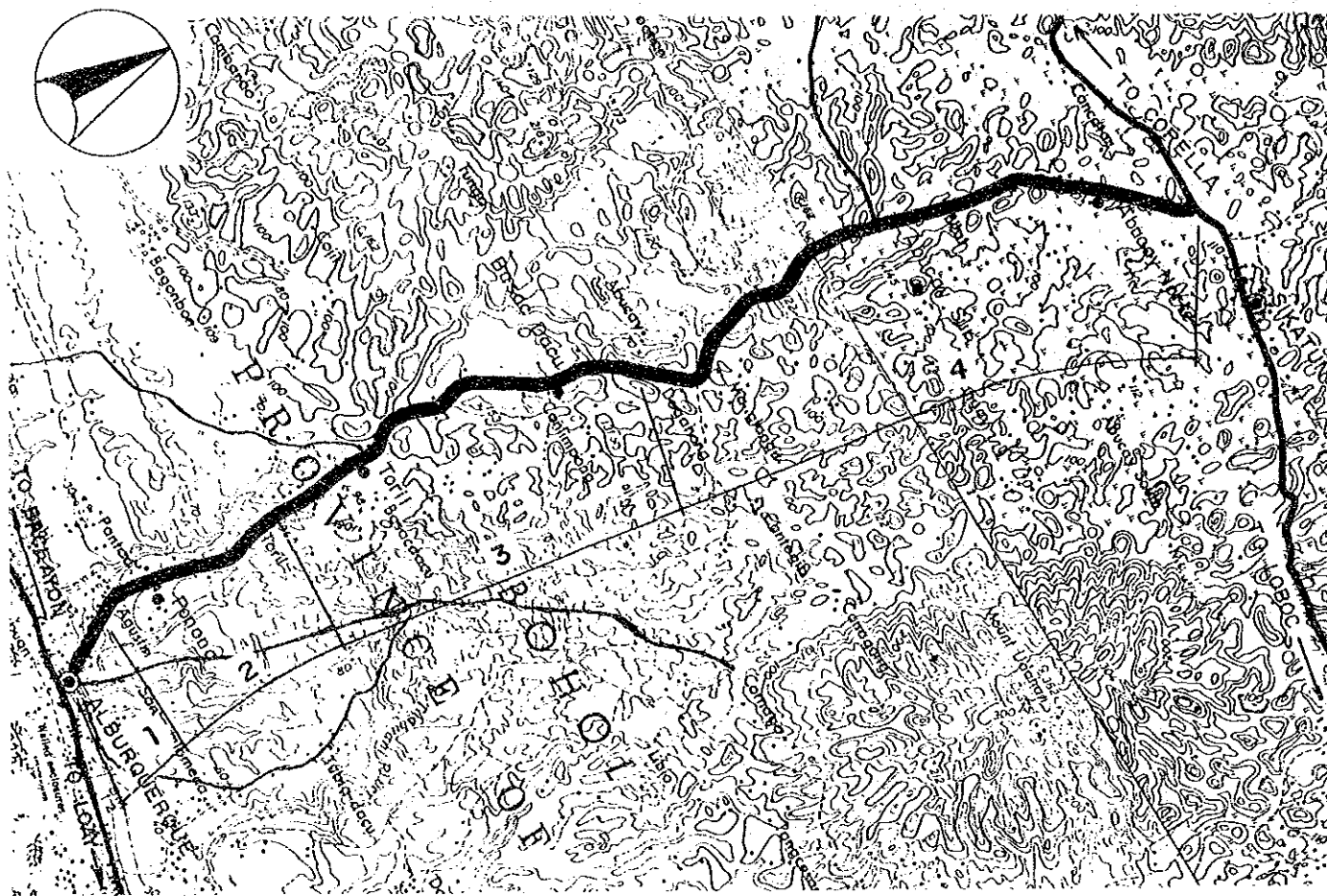
Road Name: ALBURQUERQUE-SIKATUNA

Location : ALBURQUERQUE & SIKATUNA, BOHOL

Road No: P64-1

Road Name: HINAWANAN-CONCEPCION-SIKA

Location : LOAY & LOBOC, BOHOL



| Road Classification | Minor Road (Provincial Road) | | | |
|-----------------------|------------------------------|------------------|------------------|------------------|
| Total Length | 9.9 km | | | |
| Sub-section No. | 1 | 2 | 3 | 4 |
| Length (km) | .6 | 1.5 | 2.9 | 4.9 |
| Terrain | Rolling | Rolling | Rolling | Rolling |
| Existing Road Surface | 4.5-BTM (V.Bad) | 3.2-GRV (Bad) | 3.6-GRV (Bad) | 3.6-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Improvement Type | * BMP | Gravel | Gravel | Gravel |
| Surface Type | | | | |
| Carriageway Width(m) | 6.0 | 6.0 | 6.0 | 6.0 |
| Shoulder Width (m) | 1.0 | .5 | .5 | .5 |
| Ref. Typical Section | TYPE 1-5 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 |

* DBST can be applied instead depending on conditions of subgrade, axle load, drainage, etc.

| Road Classification | Minor Road (Provincial Road) | | |
|-----------------------|------------------------------|------------------|------------------|
| Total Length | 5.4 km | | |
| Sub-section No. | 1 | 2 | 3 |
| Length (km) | 3.4 | 1.6 | .4 |
| Terrain | Rolling | Rolling | Flat |
| Existing Road Surface | 3.2-GRV (Bad) | 3.6-GRV (Bad) | 4.0-BTM (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel | * BMP |
| Surface Type | | | |
| Carriageway Width(m) | 6.0 | 6.0 | 6.0 |
| Shoulder Width (m) | .5 | .5 | 1.5 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 | TYPE 1-5 |

* DBST can be applied instead depending on conditions of subgrade, axle load, drainage, etc.

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

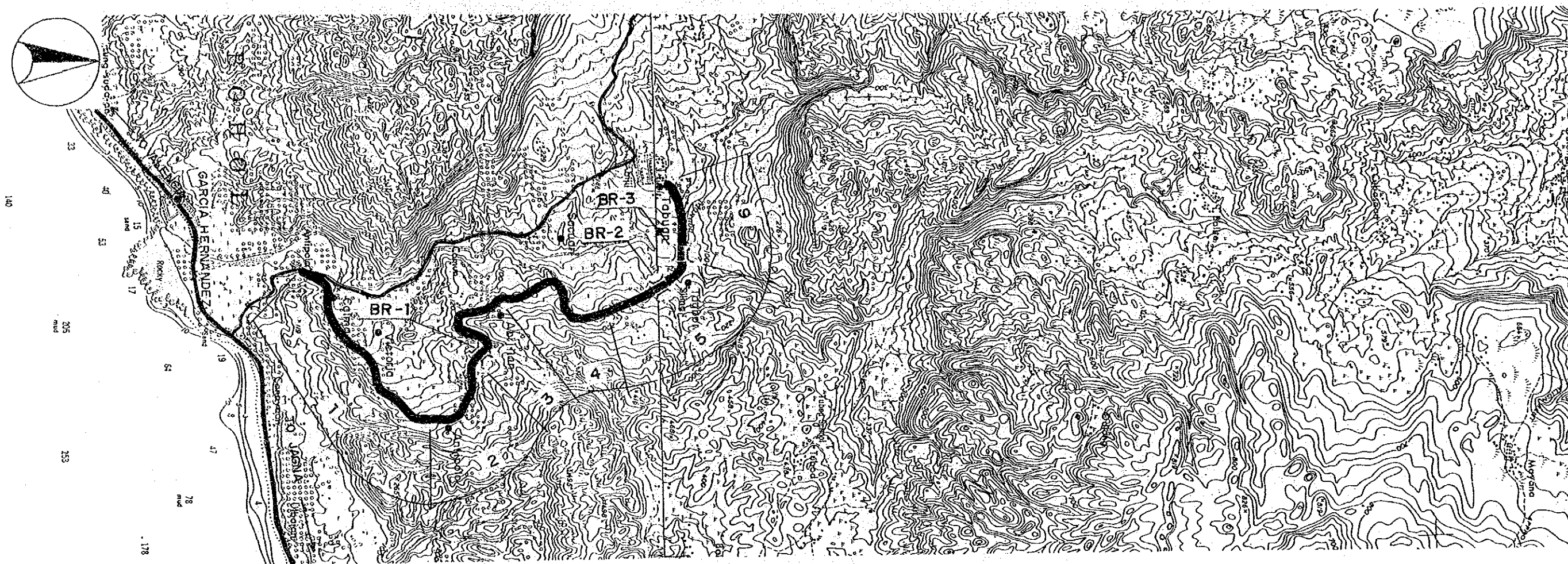
Scale
1:50,000

Drawing No.
44

Road No: P85-1

Road Name: CALMA-TABUAN

Location : GARCIA HERNANDEZ, BOHOL



| Road Classification | Minor Road (Provincial Road) | | | | | |
|-----------------------|------------------------------|------------------|------------------|------------------|------------------|------------------|
| Total Length | 10.3 km | | | | | |
| Sub-section No. | 1 | 2 | 3 | 4 | 5 | 6 |
| Length (km) | 2.9 | 1.1 | 1.3 | 1.9 | 2.0 | 1.1 |
| Terrain | Rolling | Mt'nous | Mt'nous | Mt'nous | Mt'nous | Rolling |
| Existing Road Surface | 3.8-GRV (Bad) | 2.8-GRV (Bad) | 2.8-GRV (Bad) | 3.8-GRV (Bad) | 3.8-GRV (Bad) | 2.8-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel |
| Surface Type | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel |
| Carriageway Width(m) | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 |
| Shoulder Width (m) | .5 | .5 | .5 | .5 | .5 | .5 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 |
| Special Treatment | | | | | | |
| Steep Section Length | 200 | 330 | 390 | - | 400 | 330 |
| Bridge No. | BR-1 | BR-2 | BR-3 | | | |
| Existing Type | Bailey | Spillway | Spillway | | | |
| Length (m) | 16 | - | - | | | |
| Proposed Type | - | 2Lane-Br | - | | | |
| Length (m) | - | 30 | - | | | |
| No. of Spans | - | 2 | - | | | |

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

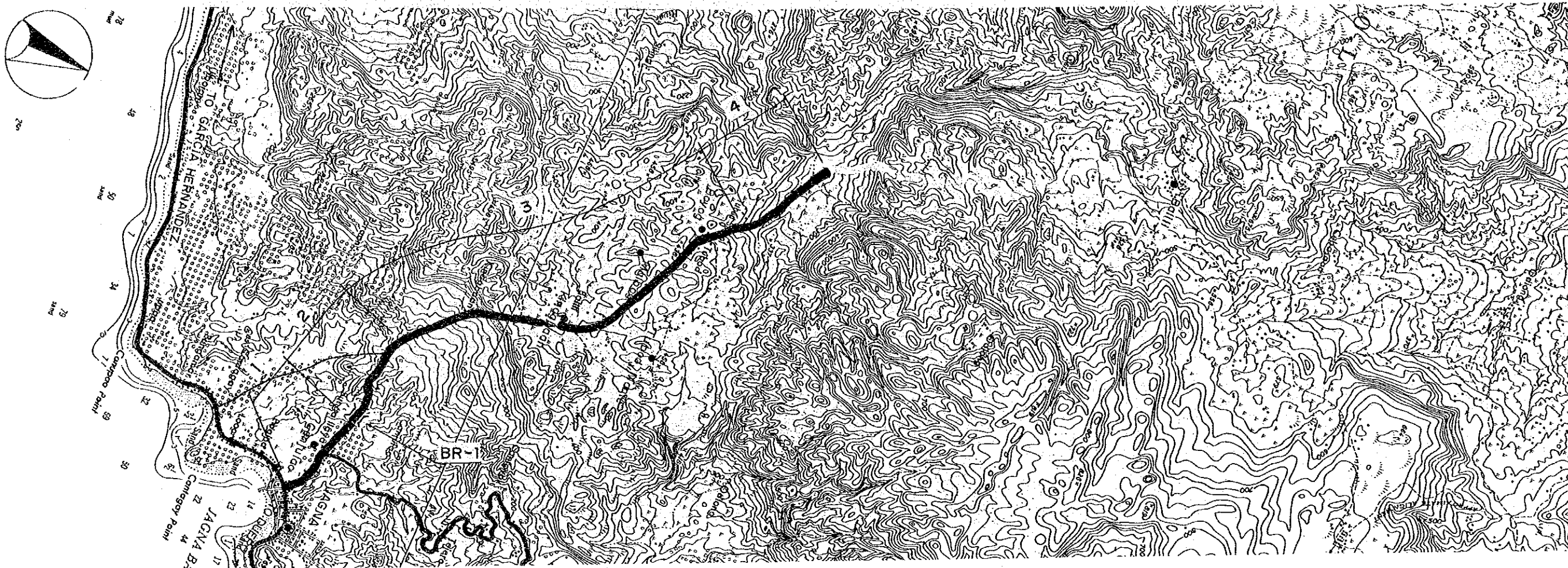
Scale
1:50,000

Drawing No.
45

Road No: P87-1

Road Name: BUNGA MAR-KINAGBAAN-BALIL

Location: JAGNA, BOHOL



| | | | | |
|-----------------------|------------------------------|------------------|------------------|------------------|
| Road Classification | Minor Road (Provincial Road) | | | |
| Total Length | 8.0 km | | | |
| Sub-section No. | 1 | 2 | 3 | 4 |
| Length (km) | 1.2 | 1.1 | 4.5 | 1.2 |
| Terrain | Rolling | Mt'nous | Mt'nous | Mt'nous |
| Existing Road Surface | 3.8-GRV (Bad) | 2.8-GRV (Bad) | 2.8-GRV (Bad) | 2.8-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel | Gravel | Gravel |
| Surface Type | Gravel | Gravel | Gravel | Gravel |
| Carriageway Width(m) | 6.0 | 6.0 | 6.0 | 6.0 |
| Shoulder Width (m) | .5 | .5 | .5 | .5 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 |
| Special Treatment | | | | |
| Step Section Length | - | - | 700 | 200 |
| Bridge No. | BR-1 | | | |
| Existing Type | Spillway | | | |
| Length (m) | - | | | |
| 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

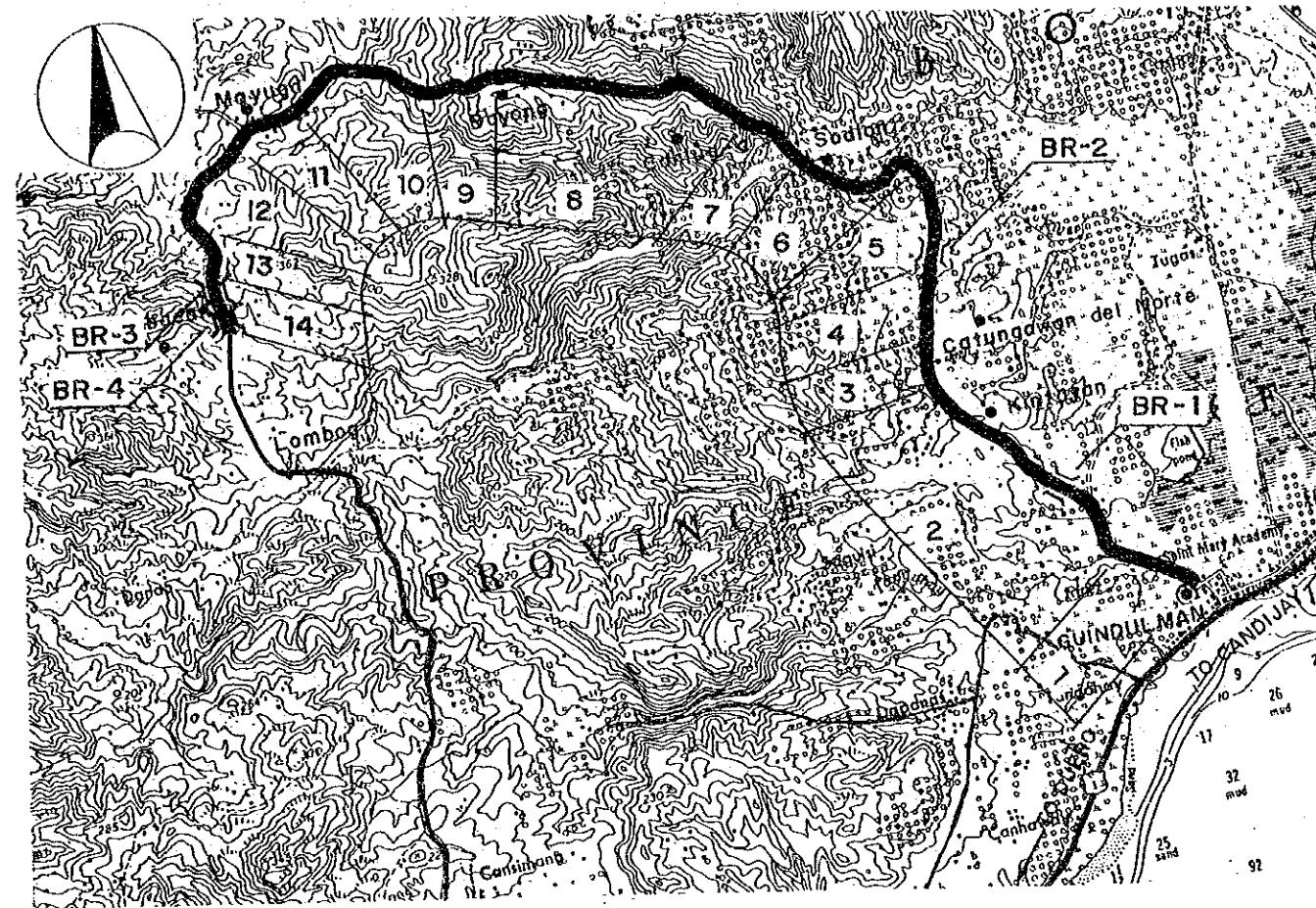
Scale
1:50,000

Drawing No.
4B

Road No: P106-1

Road Name: JCT. (TER) G-C-M-LOMBOG ROAD

Location : GUINDULMAN, BOHOL



| Road Classification | Minor Road (Provincial Road) | | | | | | | | | | | | | |
|---------------------------|------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Total Length | 10.9 km | | | | | | | | | | | | | |
| Sub-section No. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Length (km) | .6 | 1.8 | .3 | .5 | .8 | .9 | .5 | 1.9 | .5 | 1.1 | .5 | .9 | .3 | .3 |
| Terrain | Flat | Rolling | Rolling | Rolling | Mt'nous | Mt'nous | Rolling | Mt'nous | Rolling | Rolling | Rolling | Mt'nous | Mt'nous | Rolling |
| Existing Road Surface | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) | 4.9-GRV (Bad) |
| Proposed Improvement Type | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Surface Type | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel | Gravel |
| Carriageway Width(m) | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 |
| Shoulder Width (m) | 1.0 | .5 | .5 | .5 | .5 | .5 | .5 | .5 | .5 | .5 | .5 | .5 | .5 | .5 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 |
| Bridge No. | BR-1 | BR-2 | BR-3 | BR-4 | | | | | | | | | | |
| Existing Type | Concrete | Bailey | Timber | Spillway | | | | | | | | | | |
| Length (m) | 7 | 25 | 7 | - | | | | | | | | | | |
| Proposed Type | - | - | 2Lane-Br | - | | | | | | | | | | |
| Length (m) | - | - | 10 | - | | | | | | | | | | |
| No. of Spans | - | - | 1 | - | | | | | | | | | | |

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

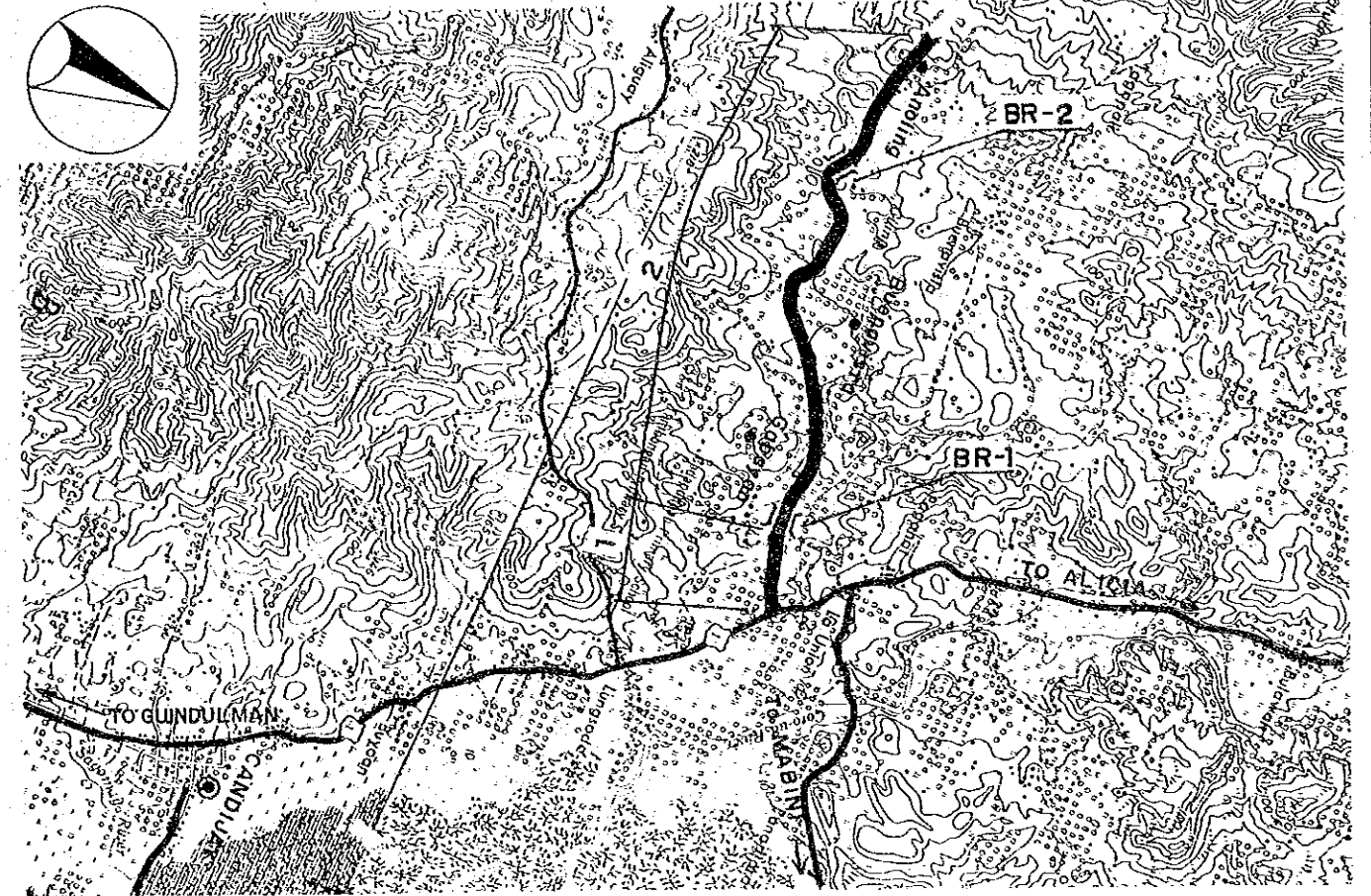
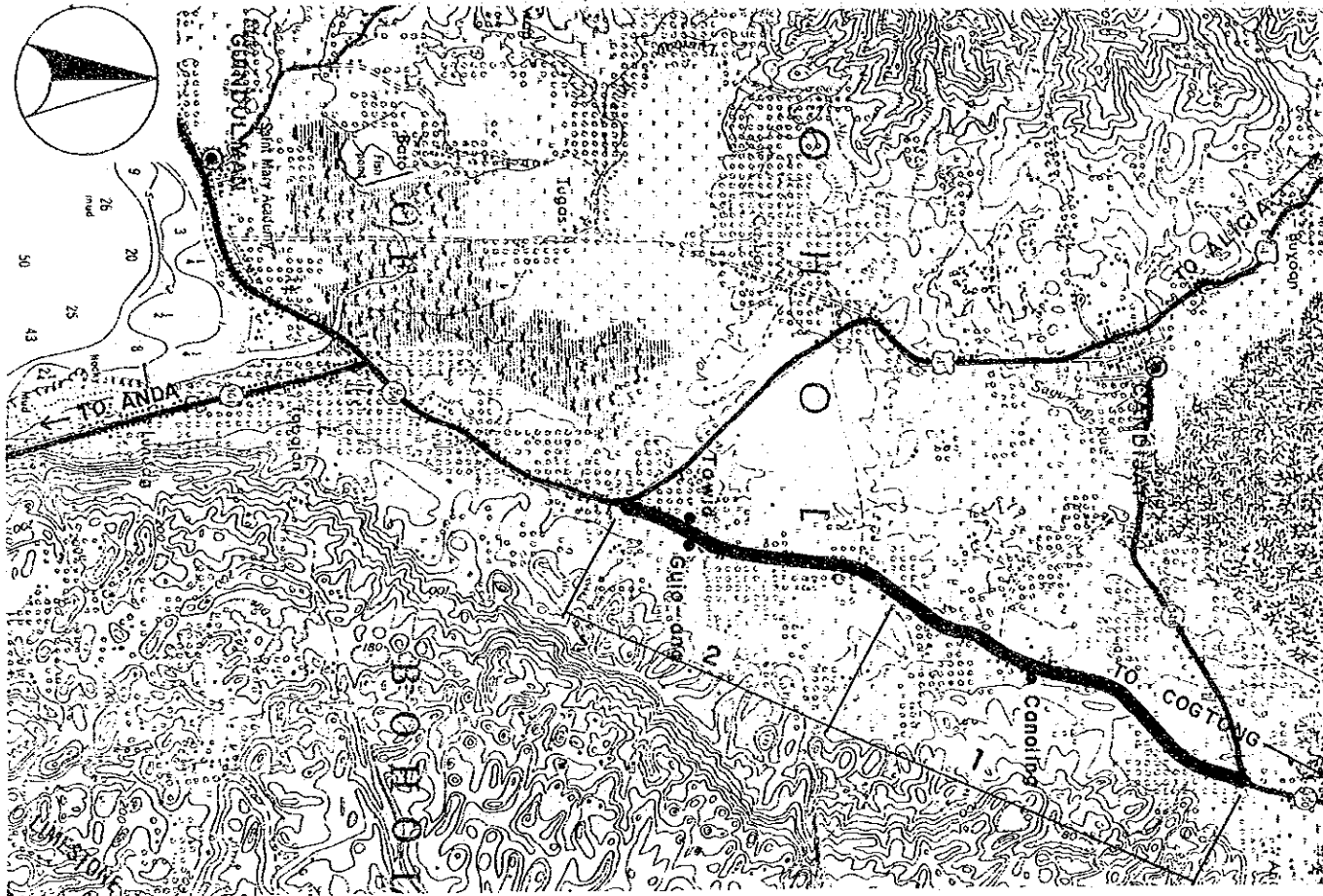
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
1:50,000

Drawing No.
47

Road No: P110-1A Road Name: JCT. (TER) G-C- CANDIJAY ROAD
Location : CANDIJAY BOHOL

Road No: P116-1 Road Name: GABAYAN-ANOLING-CANDIJAY
Location : CANDIJAY, BOHOL



| Road Classification | Minor Road (Provincial Road) | |
|-----------------------|---------------------------------|------------------|
| Total Length | 5.0 km | |
| Sub-section No. | 1 | 2 |
| Length (km) | 2.9 | 2.1 |
| Terrain | Flat | Flat |
| Existing Road Surface | 4.0-GRV (Bad) | 5.5-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel |
| Surface Type | | |
| Carriageway Width(m) | 6.0 | 6.0 |
| Shoulder Width (m) | 1.0 | 1.0 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 |

| Road Classification | Minor Road (Provincial Road) | |
|-----------------------|---------------------------------|------------------|
| Total Length | 4.5 km | |
| Sub-section No. | 1 | 2 |
| Length (km) | .6 | 3.9 |
| Terrain | Rolling | Rolling |
| Existing Road Surface | 4.0-GRV (Bad) | 3.8-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel |
| Surface Type | | |
| Carriageway Width(m) | 6.0 | 6.0 |
| Shoulder Width (m) | .5 | .5 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 |
| Bridge No. | BR-1 | BR-2 |
| Existing Type | Bailey | Timber |
| Length (m) | 18 | 14 |
| Proposed Type | - | 2Lane-Br |
| Length (m) | - | 15 |
| No. of Spans | - | 1 |

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

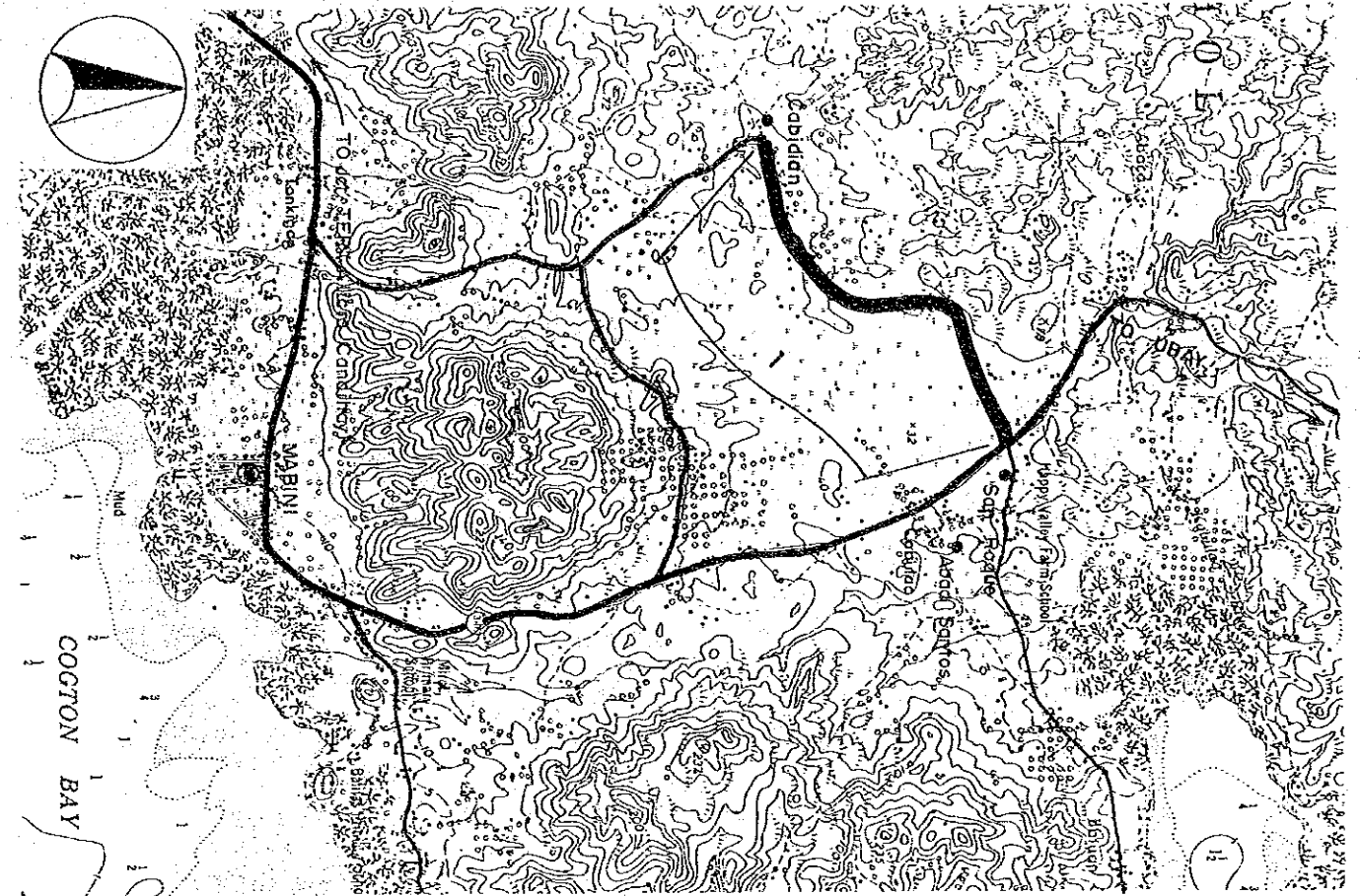
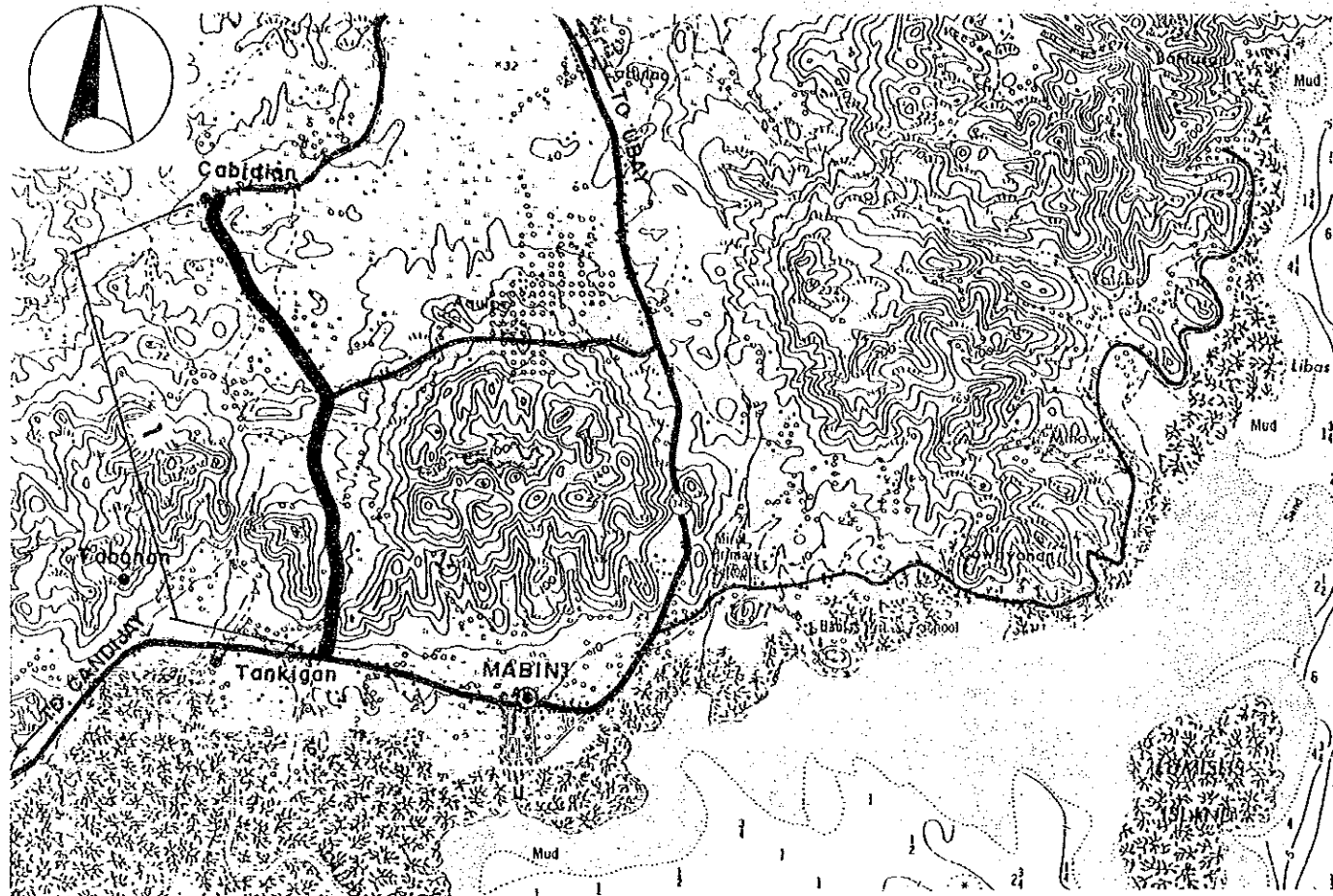
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
1:50,000

Drawing No.
48

Road No: P119-1 Road Name: KA-PORSING-ABACA PROV'L
Location : MABINI-BOHOL

Road No: P120-1 Road Name: SAN ROQUE-ABACA PROV'L. ROAD
Location : MABINI, BOHOL



| | |
|-----------------------|---------------------------------|
| Road Classification | Minor Road (Provincial Road) |
| Total Length | 4.0 km |
| Sub-section No. | 1 |
| Length (km) | 4.0 |
| Terrain | Rolling |
| Existing Road Surface | 3.4-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 |

| | |
|-----------------------|---------------------------------|
| Road Classification | Minor Road (Provincial Road) |
| Total Length | 3.3 km |
| Sub-section No. | 1 |
| Length (km) | 3.3 |
| Terrain | Flat |
| Existing Road Surface | 3.4-GRV (Bad) |
| Proposed Improvement | |
| Improvement Type | Rehabil. |
| Surface Type | Gravel |
| Carriageway Width(m) | 6.0 |
| Shoulder Width (m) | 1.0 |
| Ref. Typical Section | TYPE 1-6 |

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

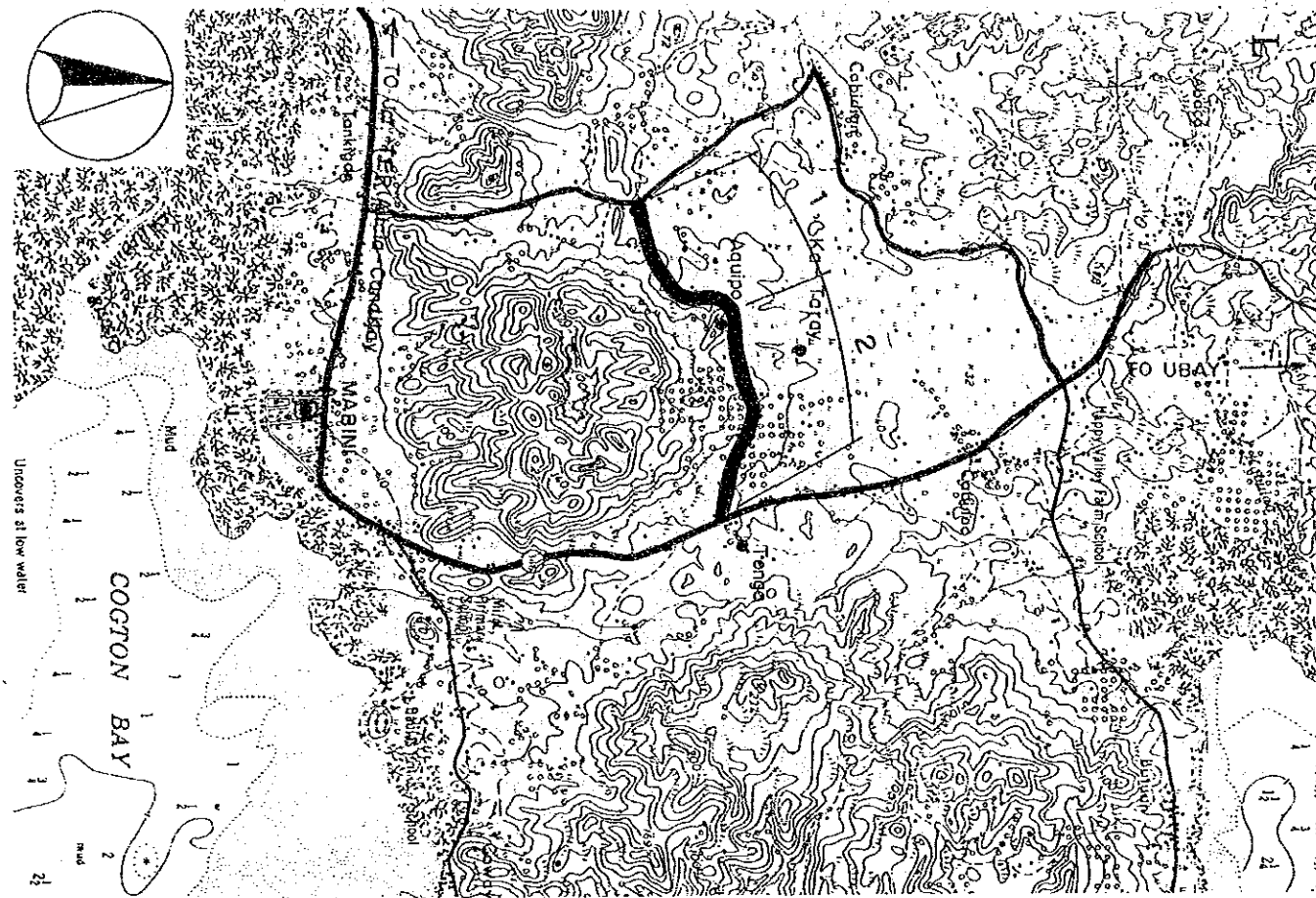
Scale
1:50,000

Drawing No.
48

Road No: P121-1

Road Name: AGUIPO-CROSSING PROV'L ROAD

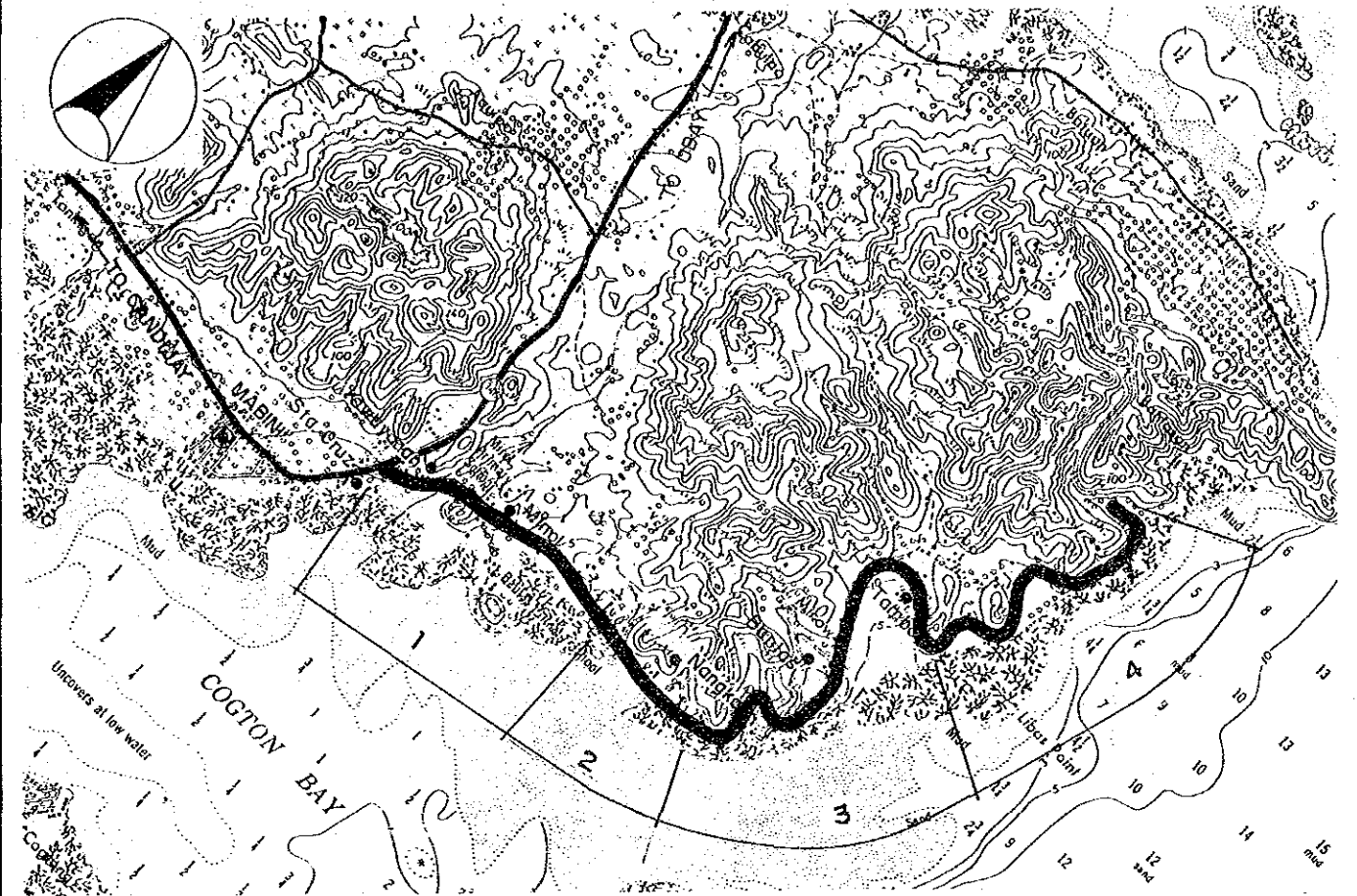
Location : MABINI, BOHOL



Road No: P123-1

Road Name: STA. CRUZ-MINOL-B-TAMBO

Location : MABINI, BOHOL



| | | |
|-----------------------|------------------------------|-----------------|
| Road Classification | Minor Road (Provincial Road) | |
| Total Length | 2.6 km | |
| Sub-section No: | 1 | 2 |
| Length (km) | 1.1 | 1.5 |
| Terrain | Flat | Rolling |
| Existing Road Surface | 3.8-GRV (Bad) | 2.8-EAR (V.Bad) |
| Proposed Improvement | | |
| Improvement Type | Rehabil. | Impr.-1 |
| Surface Type | Gravel | Gravel |
| Carriageway Width(m) | 4.0 | 4.0 |
| Shoulder Width (m) | 1.0 | .5 |
| Ref. Typical Section | TYPE 1-6 | TYPE 2-8 |

| | | | | |
|-----------------------|------------------------------|---------------|---------------|---------------|
| Road Classification | Minor Road (Provincial Road) | | | |
| Total Length | 8.5 km | | | |
| Sub-section No. | 1 | 2 | 3 | 4 |
| Length (km) | 2.0 | .9 | 3.2 | 2.4 |
| Terrain | Flat | Flat | Rolling | Flat |
| Existing Road Surface | 4.0-GRV (Bad) | 3.8-GRV (Bad) | 4.0-GRV (Bad) | 4.5-GRV (Bad) |
| Proposed Improvement | | | | |
| Improvement Type | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Surface Type | Gravel | Gravel | Gravel | Gravel |
| Carriageway Width(m) | 6.0 | 6.0 | 6.0 | 6.0 |
| Shoulder Width (m) | 1.0 | 1.0 | .5 | 1.0 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 |

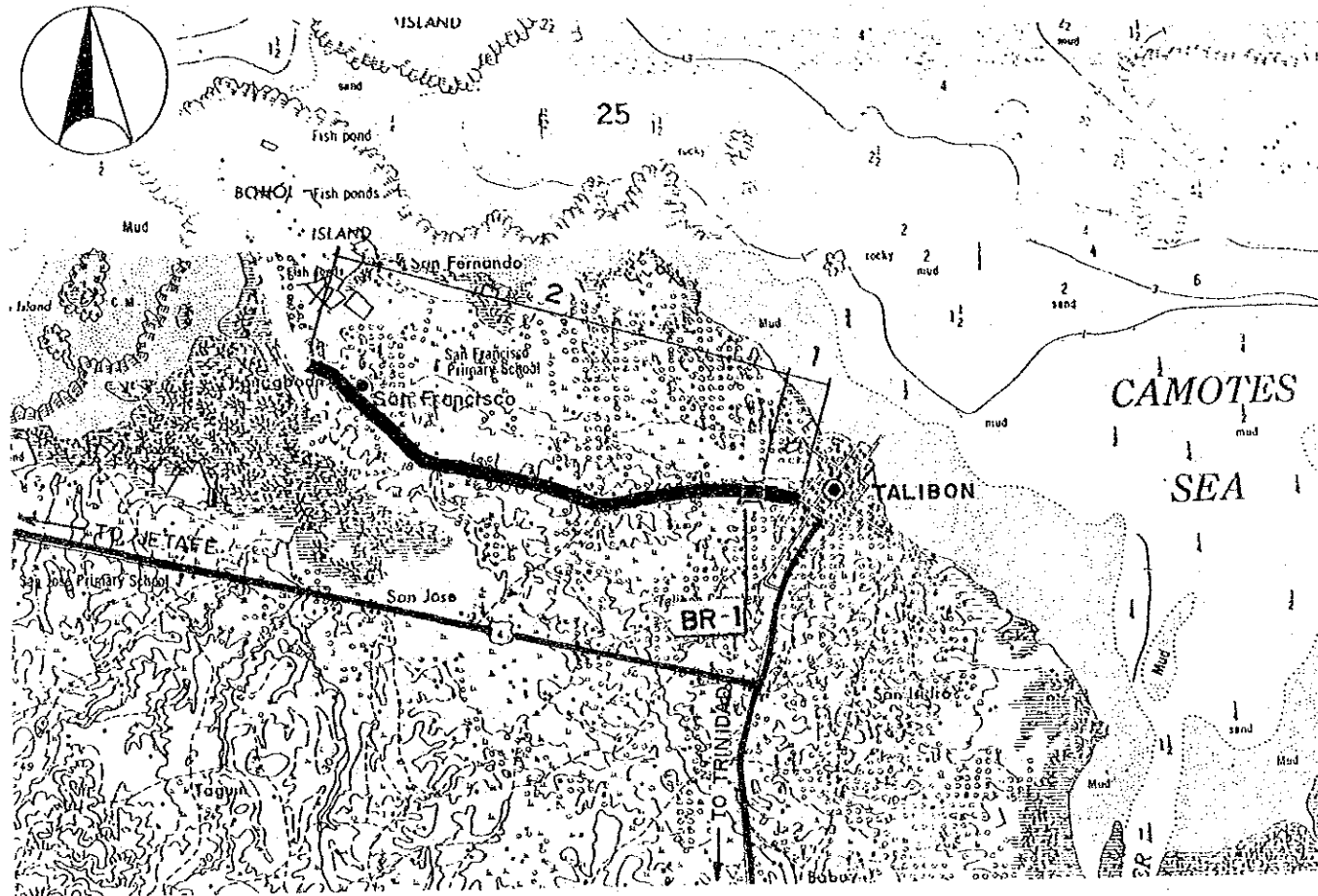
THE PILOT STUDY FOR THE RURAL ROAD NETWORK DEVELOPMENT PROJECT IN THE REPUBLIC OF THE PHILIPPINES

PRESENT CONDITION AND PROPOSED IMPROVEMENT

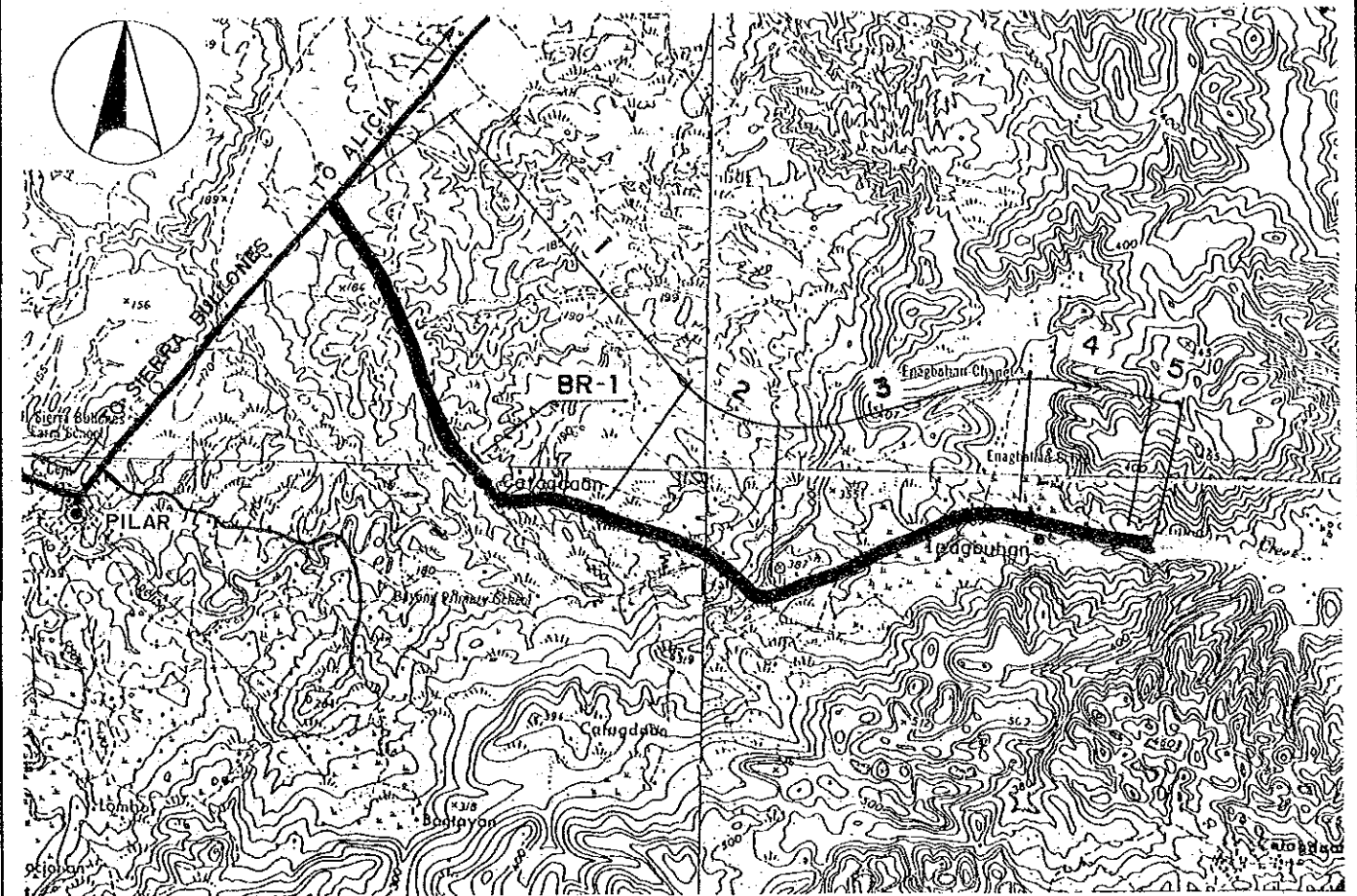
Scale
1:50,000

Drawing No.
50

Road No: P140-1 Road Name: POB-SAN FRANCISCO-TALIBON
Location: TALIBON, BOHOL



Road No: P146-1 Road Name: BAGUMBAYAN-INAGHUBAN
Location: PILAR, BOHOL



| | | |
|-----------------------|------------------------------|---------------|
| Road Classification | Minor Road (Provincial Road) | |
| Total Length | 3.7 km | |
| Sub-section No. | 1 | 2 |
| Length (km) | .3 | 3.4 |
| Terrain | Flat | Flat |
| Existing Road Surface | 4.0-GRV (Bad) | 4.0-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel |
| Surface Type | 6.0 | 6.0 |
| Carriageway Width(m) | 1.0 | 1.0 |
| Shoulder Width (m) | TYPE 1-6 | |
| Ref. Typical Section | TYPE 1-6 | |
| Bridge No. | BR-1 | |
| Existing Type | Timber | |
| Length (m) | 5 | |
| Proposed Type | 2Lane-Br | |
| Length (m) | 10 | |
| No. of Spans | 1 | |

| | | | | | |
|-----------------------|------------------------------|---------------|---------------|---------------|---------------|
| Road Classification | Minor Road (Provincial Road) | | | | |
| Total Length | 7.4 km | | | | |
| Sub-section No. | 1 | 2 | 3 | 4 | 5 |
| Length (km) | 3.2 | 1.3 | 1.9 | .8 | .2 |
| Terrain | Rolling | Rolling | Rolling | Mt'nous | Rolling |
| Existing Road Surface | 5.0-GRV (Bad) | 4.2-GRV (Bad) | 4.2-GRV (Bad) | 4.2-GRV (Bad) | 3.4-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. | Rehabil. | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel | Gravel | Gravel | Gravel |
| Surface Type | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 |
| Carriageway Width(m) | .5 | .5 | .5 | .5 | .5 |
| Shoulder Width (m) | TYPE 1-6 | | | | |
| Ref. Typical Section | TYPE 1-6 | | | | |
| Bridge No. | BR-1 | | | | |
| Existing Type | Bailey | | | | |
| Length (m) | 19 | | | | |
| 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
1:50,000

Drawing No.
51

Road No: P150-1

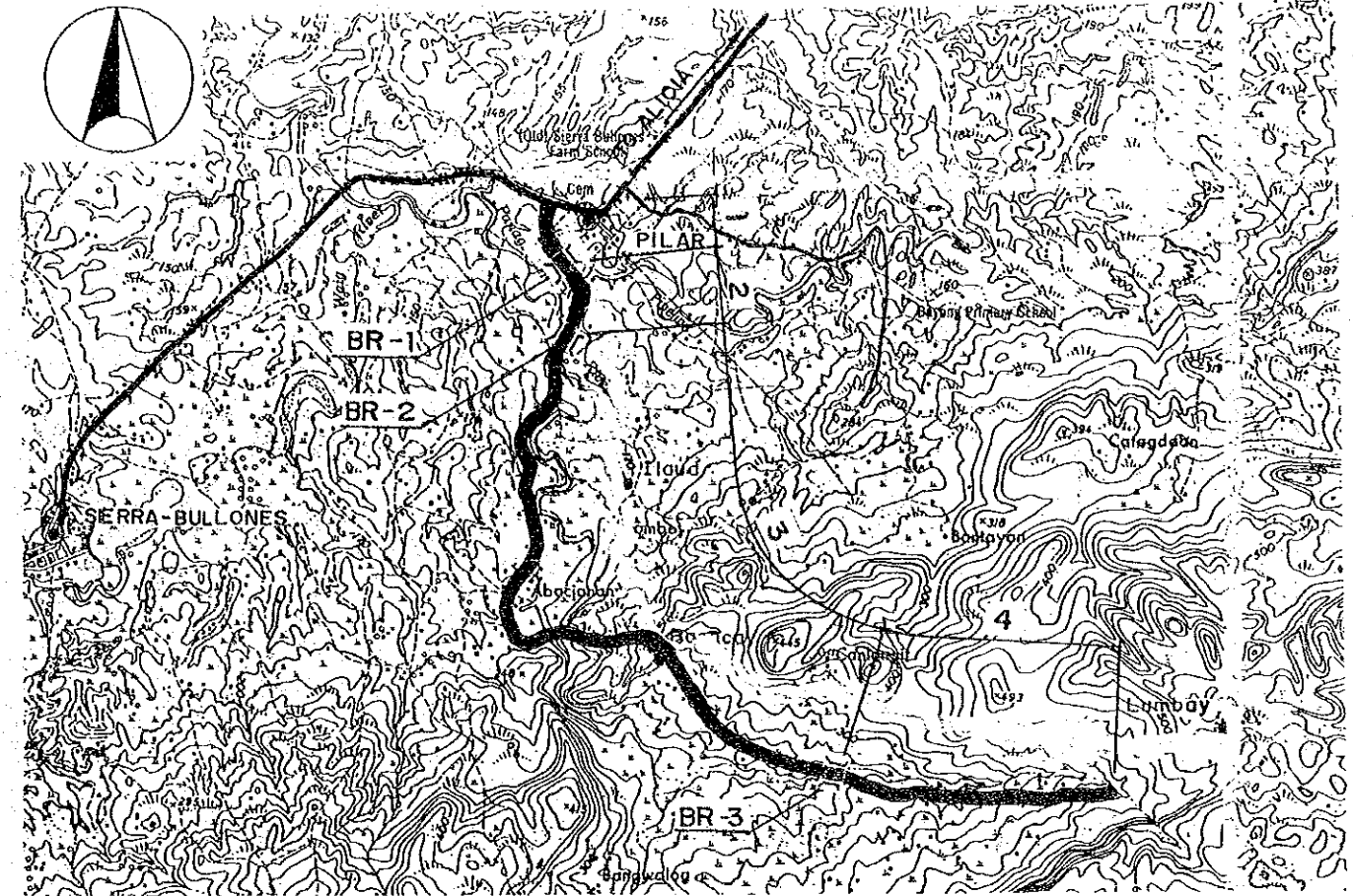
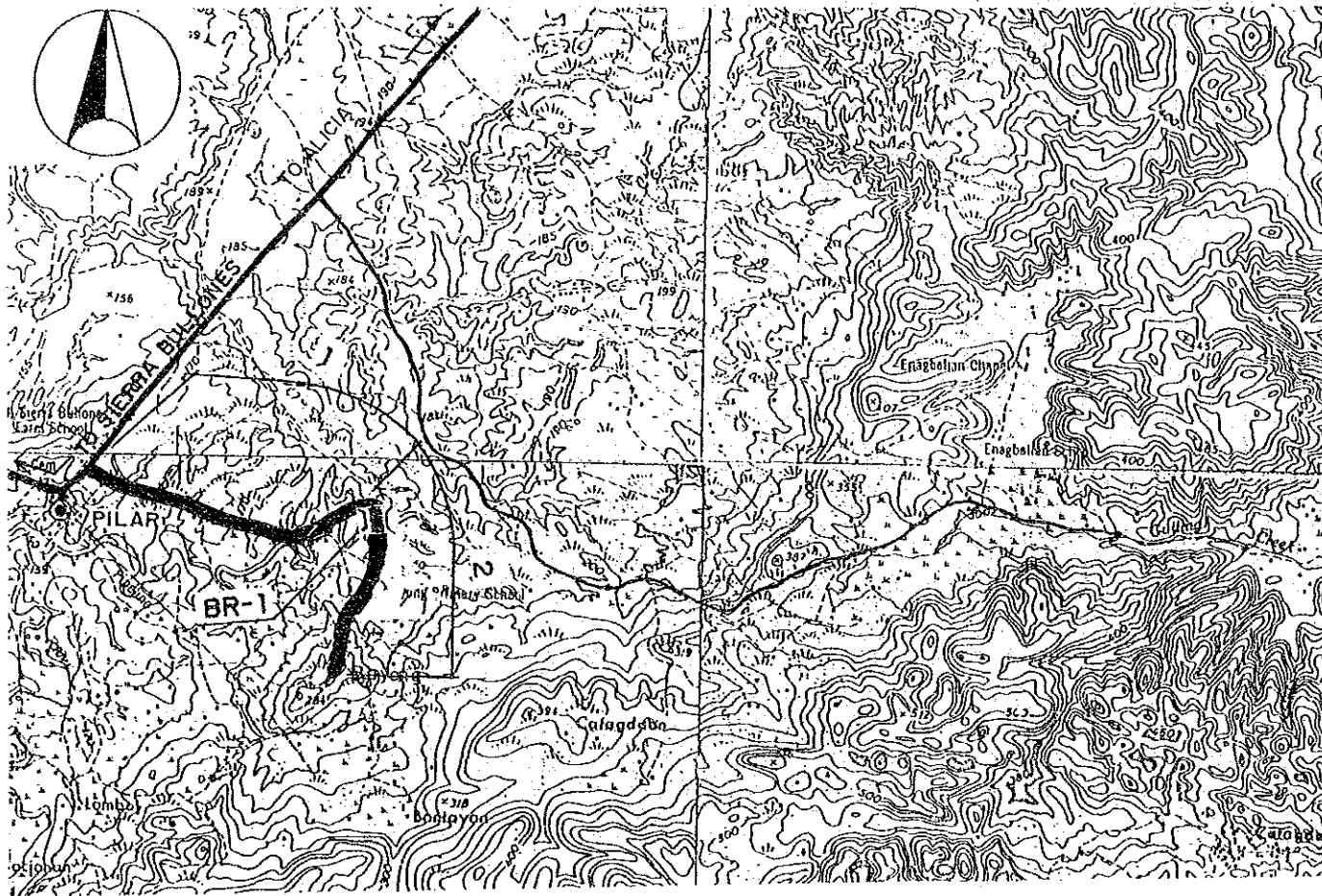
Road Name: PILAR-BAYONG

Location : PILAR, BOHOL

Road No: P151-1

Road Name: PILAR-BAGACAY ROAD

Location : PILAR, BOHOL



| | | |
|-----------------------|------------------------------|-----------------|
| Road Classification | Minor Road (Provincial Road) | |
| Total Length | 2.9 km | |
| Sub-section No. | 1 | 2 |
| Length (km) | 1.9 | 1.0 |
| Terrain | Rolling | Rolling |
| Existing Road Surface | 4.9-GRV (Bad) | 3.2-EAR (V.Bad) |
| Proposed Improvement | Rehabil. | Impr.-1 |
| Improvement Type | Gravel | Gravel |
| Surface Type | 4.0 | 4.0 |
| Carriageway Width(m) | .5 | .5 |
| Shoulder Width (m) | TYPE 1-6 | TYPE 2-8 |
| Ref. Typical Section | - | 200 |
| Special Treatment | | |
| Steep Section Length | | |
| Bridge No. | BR-1 | |
| Existing Type | Spillway | |
| Length (m) | | |
| Proposed Type | 1Lane-Br | |
| Length (m) | 23 | |
| No. of Spans | 1 | |

| | | | | |
|-----------------------|------------------------------|---------------|---------------|------------------|
| Road Classification | Minor Road (Provincial Road) | | | |
| Total Length | 9.8 km | | | |
| Sub-section No. | 1 | 2 | 3 | 4 |
| Length (km) | 1.5 | .9 | 5.4 | 2.0 |
| Terrain | Rolling | Mt'nous | Mt'nous | Mt'nous |
| Existing Road Surface | 4.0-GRV (Bad) | 4.0-GRV (Bad) | 4.0-GRV (Bad) | Impass./ Non-ex. |
| Proposed Improvement | Rehabil. | Rehabil. | Rehabil. | New Con. |
| Improvement Type | Gravel | Gravel | Gravel | Gravel |
| Surface Type | 6.0 | 6.0 | 6.0 | 6.0 |
| Carriageway Width(m) | .5 | .5 | .5 | .5 |
| Shoulder Width (m) | TYPE 1-6 | TYPE 1-6 | TYPE 1-6 | TYPE 5-4 |
| Ref. Typical Section | | | | |
| Bridge No. | BR-1 | BR-2 | BR-3 | |
| Existing Type | Timber | Bailey | Timber | |
| Length (m) | 19 | 6 | 11 | |
| Proposed Type | 2Lane-Br | - | 2Lane-Br | |
| Length (m) | 20 | - | 15 | |
| No. of Spans | 1 | - | 1 | |

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.
52

Road No: P154-1

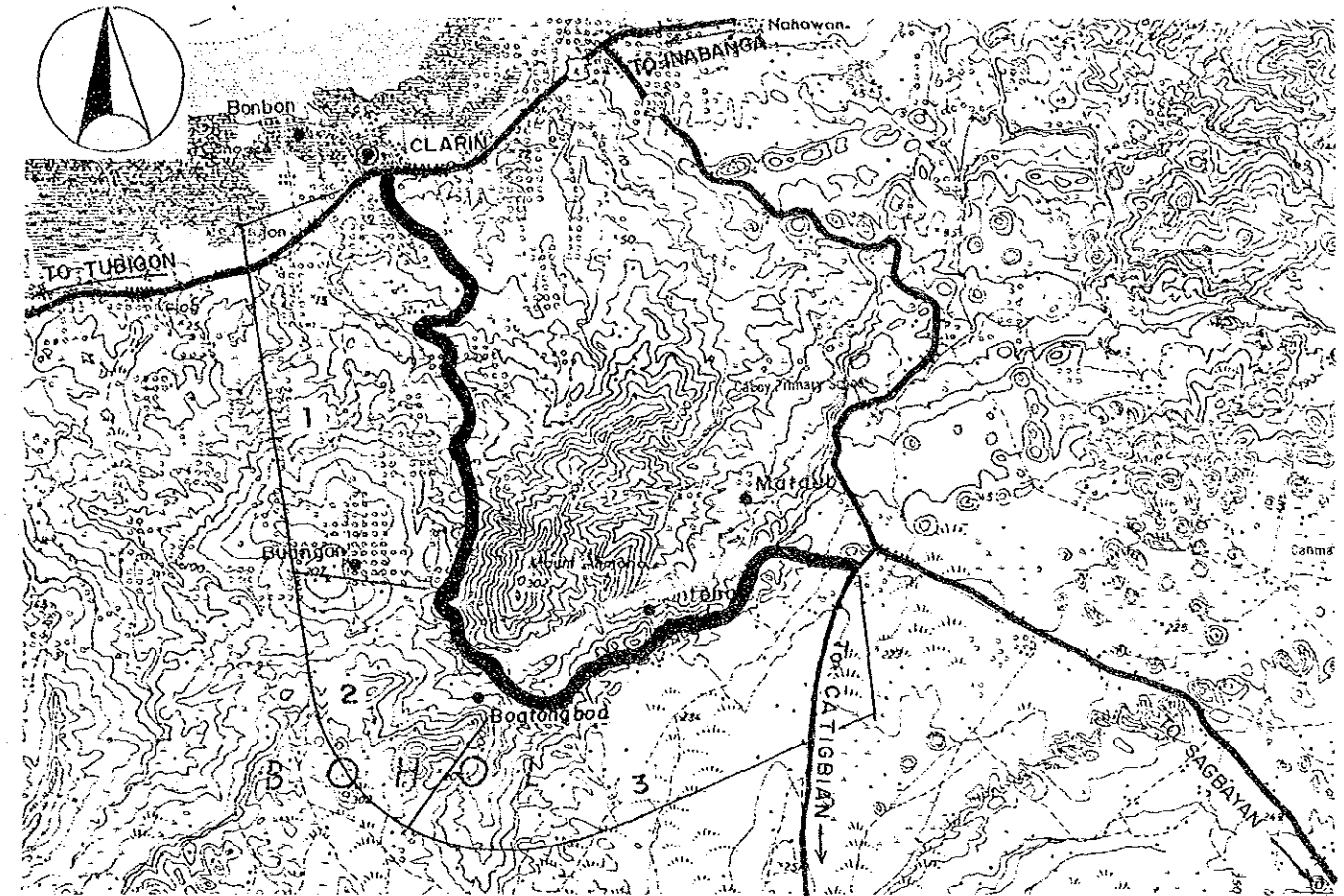
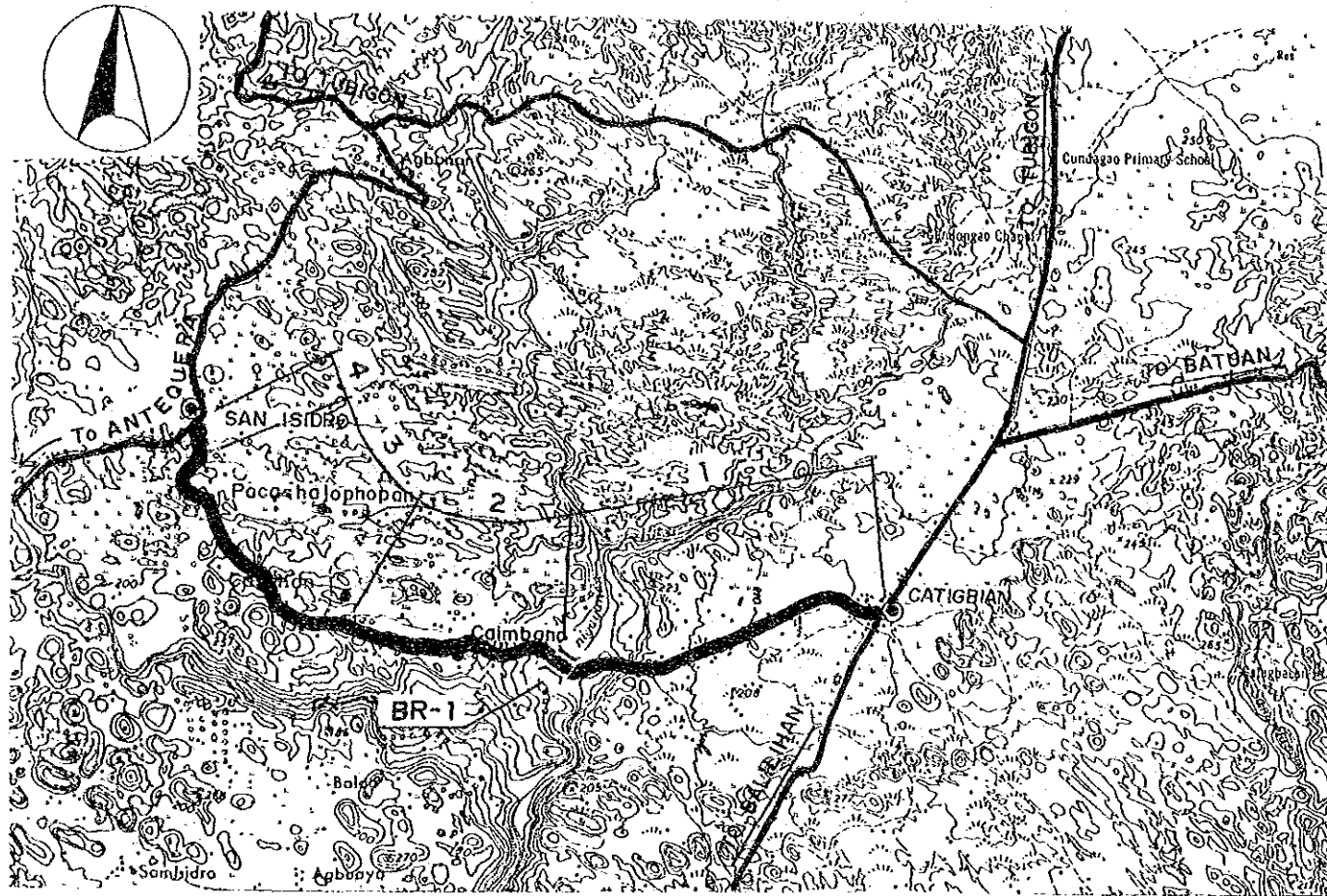
Road Name: SAN ISIDRO-CATIGBIAN ROAD

Location : CATIGBIAN, BOHOL

Road No: P200-1

Road Name: BONBON-PONDOL-VIA-BOUD

Location : CLARIN, BOHOL



| | | | | |
|-----------------------|------------------------------|--------------------|--------------------|------------------|
| Road Classification | Minor Road (Provincial Road) | | | |
| Total Length | 6.5 km | | | |
| Sub-section No. | 1 | 2 | 3 | 4 |
| Length (km) | 2.3 | 1.7 | 2.3 | .2 |
| Terrain | Rolling | Rolling | Rolling | Rolling |
| Existing Road Surface | 3.2-GRV (V.Bad) | 3.2-EAR (V.Bad) | 4.0-EAR (V.Bad) | 4.0-EAR (Bad) |
| Proposed Improvement | Rehabil. | 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 1-6 | TYPE 2-8 | TYPE 2-8 | TYPE 2-8 |
| Ref. Typical Section | - | - | 300 | - |
| Special Treatment | - | | | |
| Steep Section Length | - | | | |
| Bridge No. | BR-1 | | | |
| Existing Type | Timber | | | |
| Length (m) | 21 | | | |
| Proposed Type | 1Lane-Br | | | |
| Length (m) | 24 | | | |
| No. of Spans | 1 | | | |

| | | | |
|-----------------------|-----------------------------|--------------------|------------------|
| Road Classification | Minor Road(Provincial Road) | | |
| Total Length | 8.6 km | | |
| Sub-section No. | 1 | 2 | 3 |
| Length (km) | 4.2 | 1.2 | 3.2 |
| Terrain | Rolling | Rolling | Rolling |
| Existing Road Surface | 4.0-GRV (Bad) | 2.4-EAR (V.Bad) | 4.0-GRV (Bad) |
| Proposed Improvement | Rehabil. | Impr.-1 | Rehabil. |
| Improvement Type | Gravel | Gravel | Gravel |
| Surface Type | 6.0 | 6.0 | 6.0 |
| Carriageway Width(m) | .5 | .5 | .5 |
| Shoulder Width (m) | TYPE 1-6 | TYPE 2-8 | TYPE 1-6 |
| Ref. Typical Section | - | | |

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

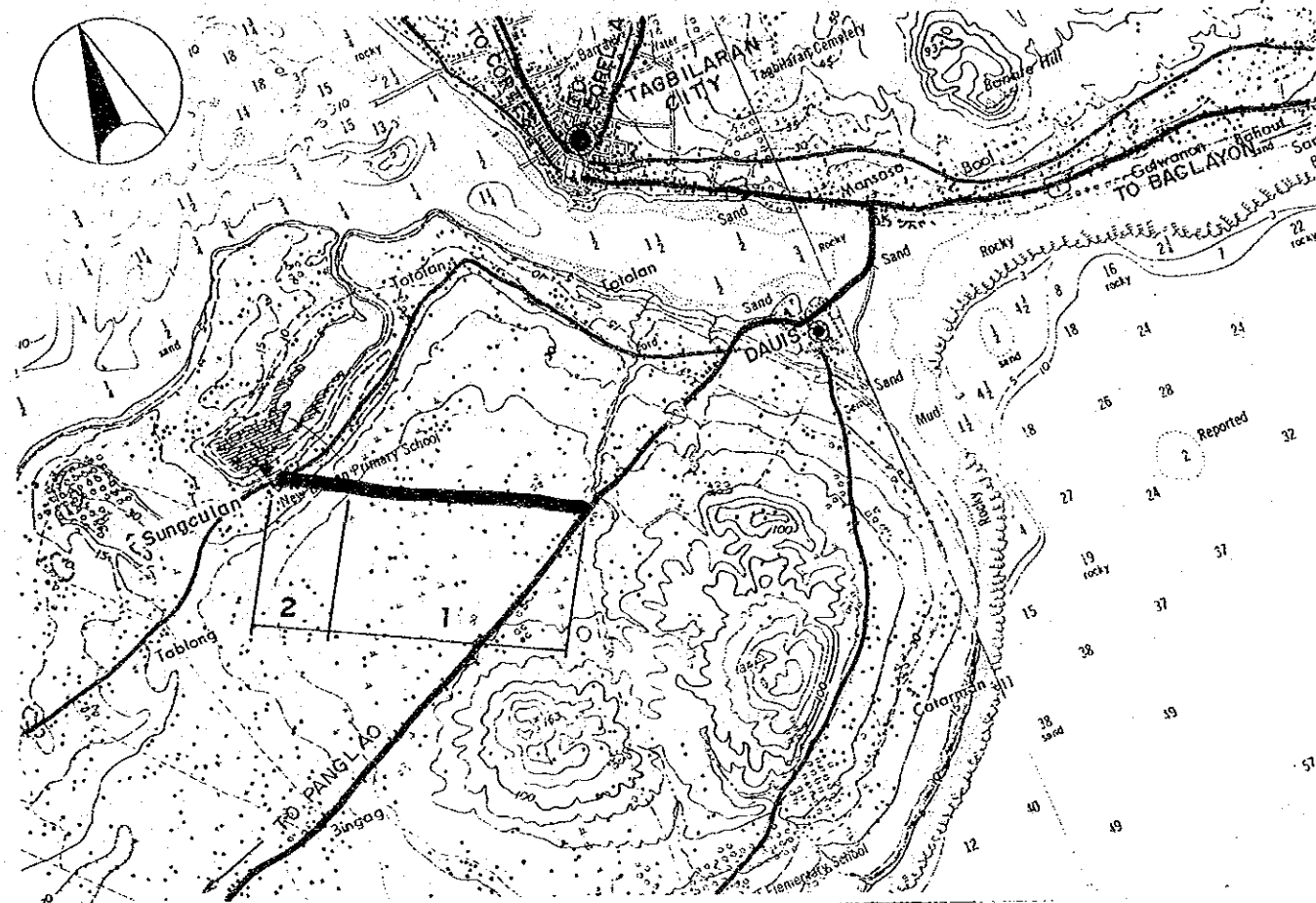
Scale
1:50,000

Drawing No.
53

Road No: P300-1

Road Name: MARIVELES-SANGCULAN

Location : DAUIS, BOHOL



| | | |
|-----------------------|---------------------------------|------------------|
| Road Classification | Minor Road (Provincial Road) | |
| Total Length | 2.3 km | |
| Sub-section No. | 1 | 2 |
| Length (km) | 1.7 | .6 |
| Terrain | Flat | Rolling |
| Existing Road Surface | 3.0-GRV (Bad) | 3.0-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel |
| Surface Type | 4.0 | 4.0 |
| Carriageway Width(m) | 1.0 | .5 |
| Shoulder Width (m) | TYPE 1-6 | TYPE 1-6 |
| Ref. Typical Section | | |

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

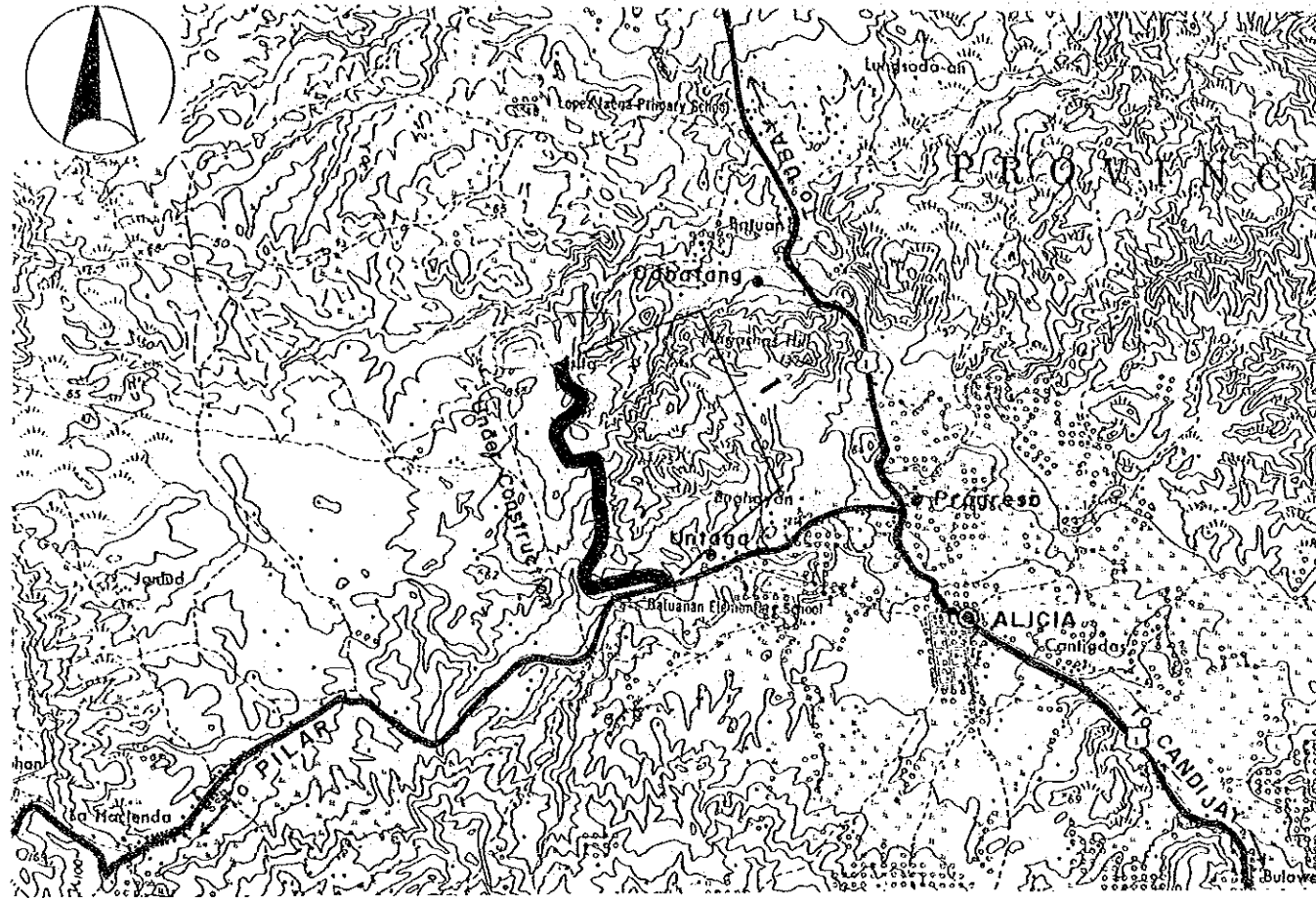
Scale
1:50,000

Drawing No.
54

Road No: B2-1

Road Name: UNTAGA-BAY IRING BRGY, RD.

Location : ALICIA, BOHOL

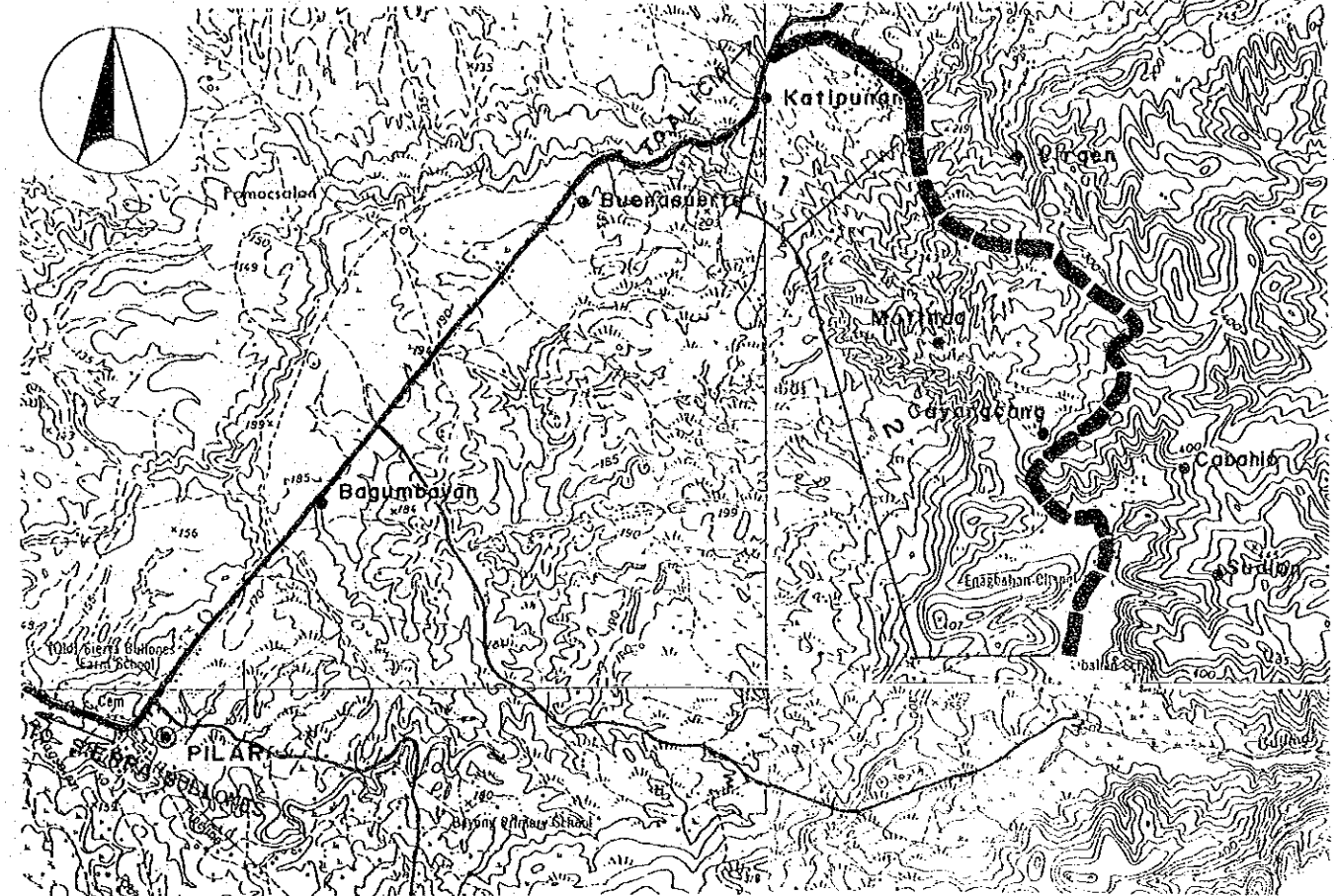


| | |
|-----------------------|-------------------------------|
| Road Classification | Minor Road (Barangay Road) |
| Total Length | 2.4 km |
| Sub-section No. | 1 |
| Length (km) | 2.4 |
| Terrain | Rolling |
| Existing Road Surface | 4.5-EAR (Bad) |
| Proposed Improvement | |
| Improvement Type | Impr.-1 |
| Surface Type | Gravel |
| Carriageway Width(m) | 4.0 |
| Shoulder Width (m) | .5 |
| Ref. Typical Section | TYPE 2-8 |

Road No: B2-2

Road Name: KATIPUNAN-OMJON-MATINAO

Location : ALICIA, BOHOL



| | | |
|-----------------------|-------------------------------|---------------------|
| Road Classification | Minor Road (Barangay Road) | |
| Total Length | 6.8 km | |
| Sub-section No. | 1 | 2 |
| Length (km) | 1.4 | 5.4 |
| Terrain | Rolling | Rolling |
| Existing Road Surface | 3.4-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 |

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

PRESENT CONDITION AND PROPOSED IMPROVEMENT

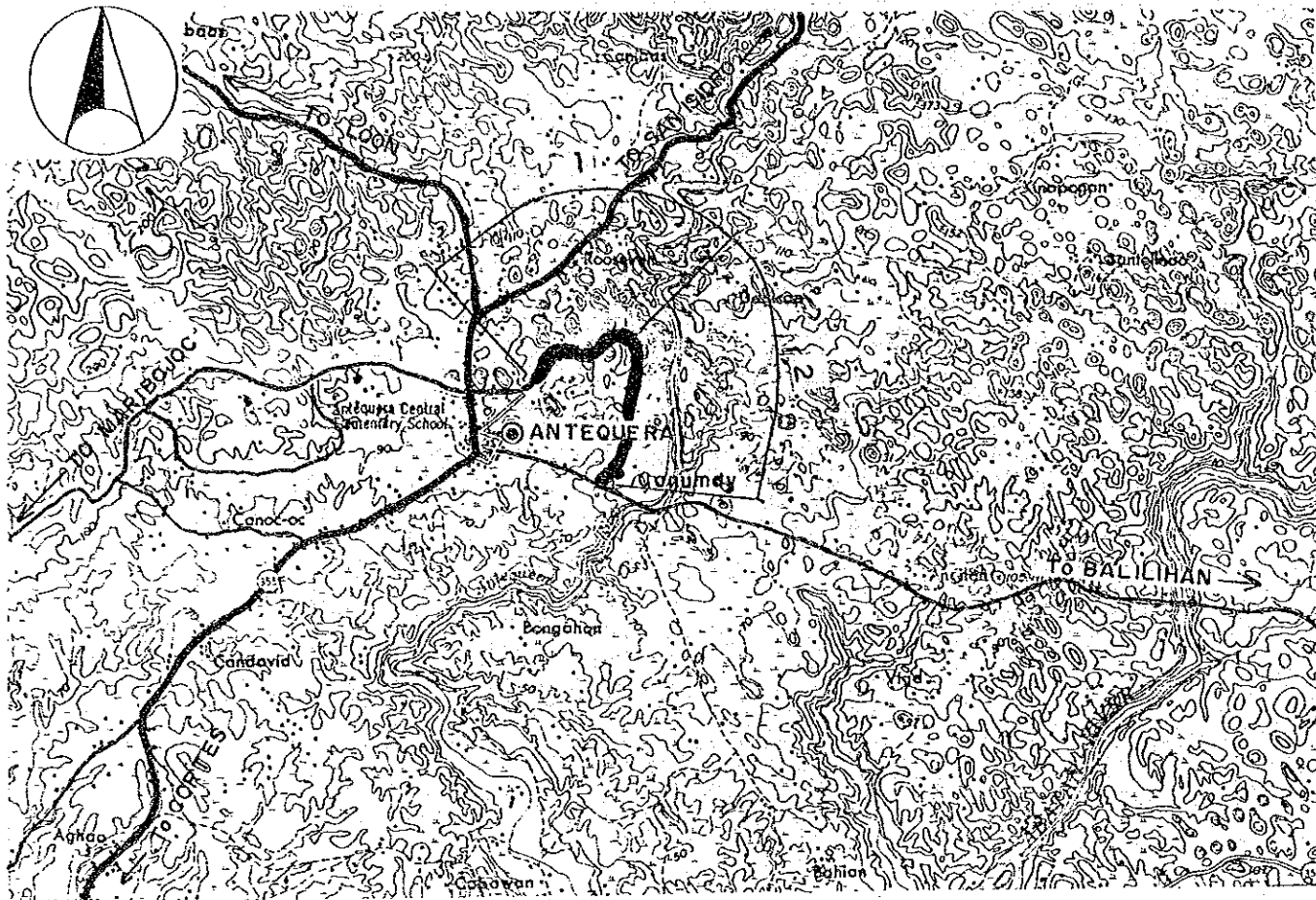
Scale
1:50,000

Drawing No.
55

Road No: B4-1

Road Name: POBLACION-CANOMAY ROAD

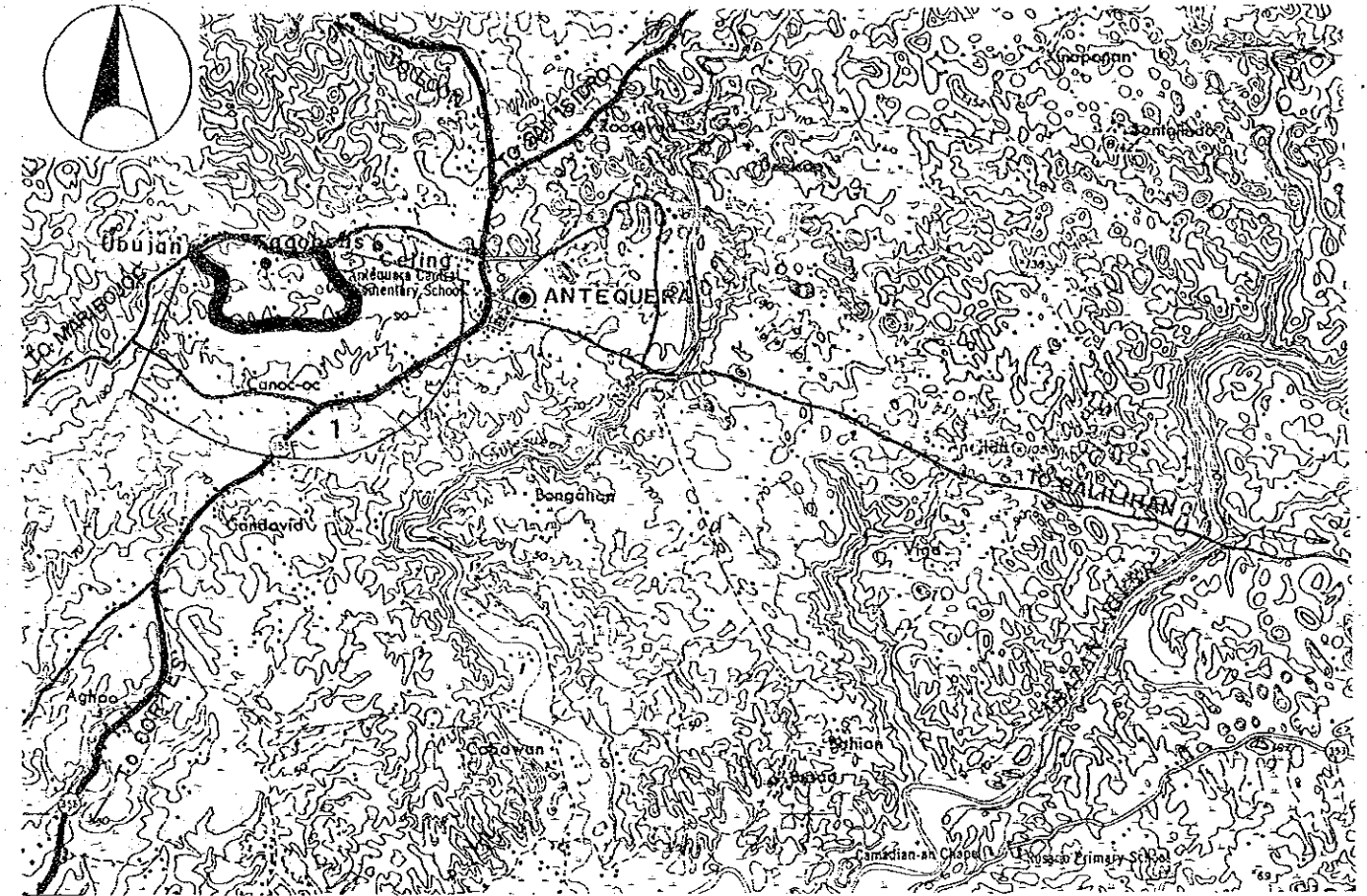
Location: ANTEQUERA, BOHOL



Road No: B4-2

Road Name: TAGUBAAS-UBUJAN-CELING ROAD

Location: ANTEQUERA, BOHOL



| Road Classification | Minor Road (Barangay Road) | |
|-----------------------|-------------------------------|------------------|
| Total Length | 1.7 km | |
| Sub-section No. | 1 | 2 |
| Length (km) | .8 | .9 |
| Terrain | Flat | Flat |
| Existing Road Surface | 3.4-GRV (Bad) | 3.6-GRV (Bad) |
| Proposed Improvement | Rehabil. | Rehabil. |
| Improvement Type | Gravel | Gravel |
| Surface Type | | |
| Carriageway Width(m) | 4.0 | 4.0 |
| Shoulder Width (m) | 1.0 | 1.0 |
| Ref. Typical Section | TYPE 1-6 | TYPE 1-6 |

| Road Classification | Minor Road (Barangay Road) |
|-----------------------|-------------------------------|
| Total Length | 1.5 km |
| Sub-section No. | 1 |
| Length (km) | 1.5 |
| 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 |

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

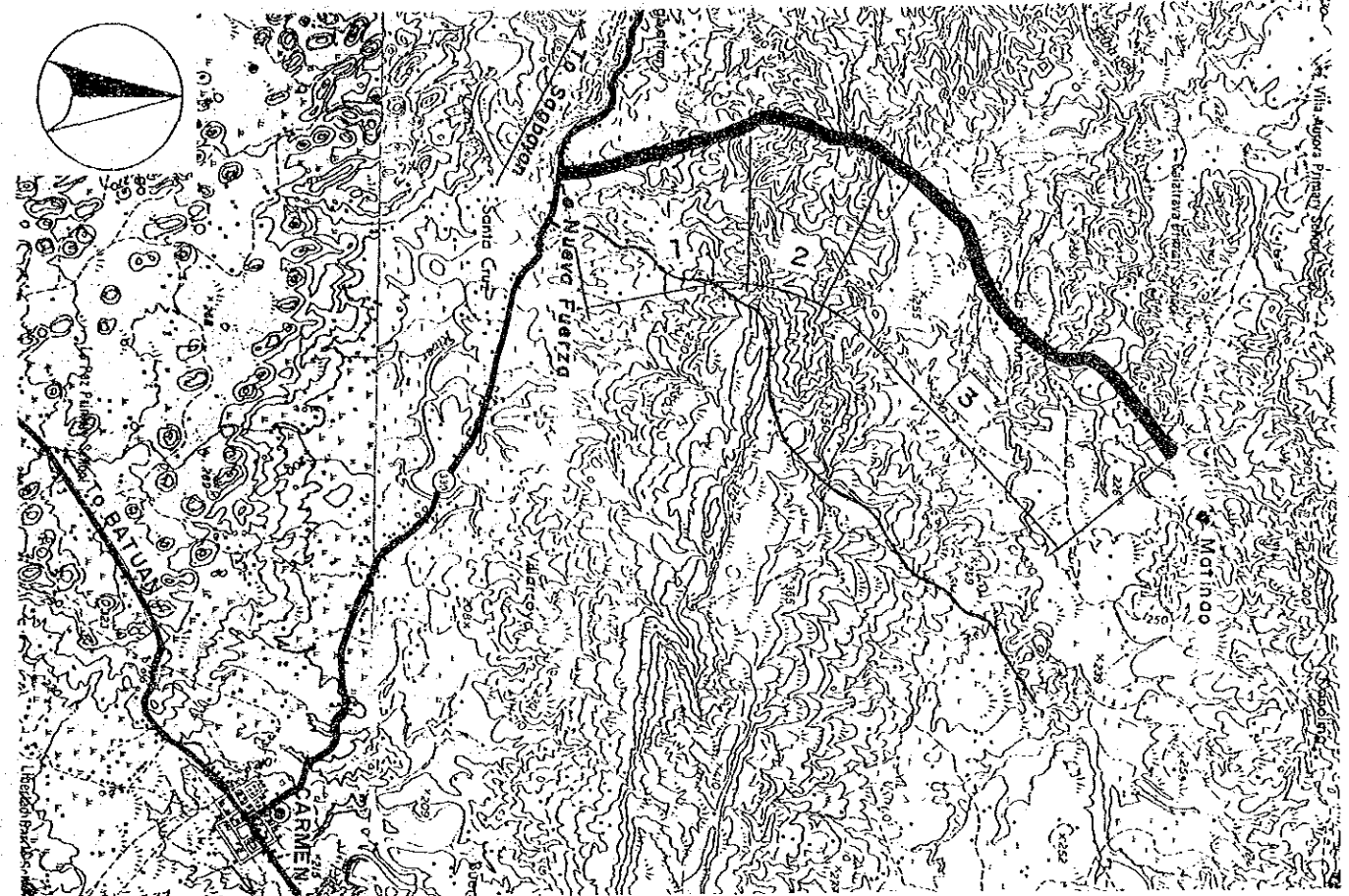
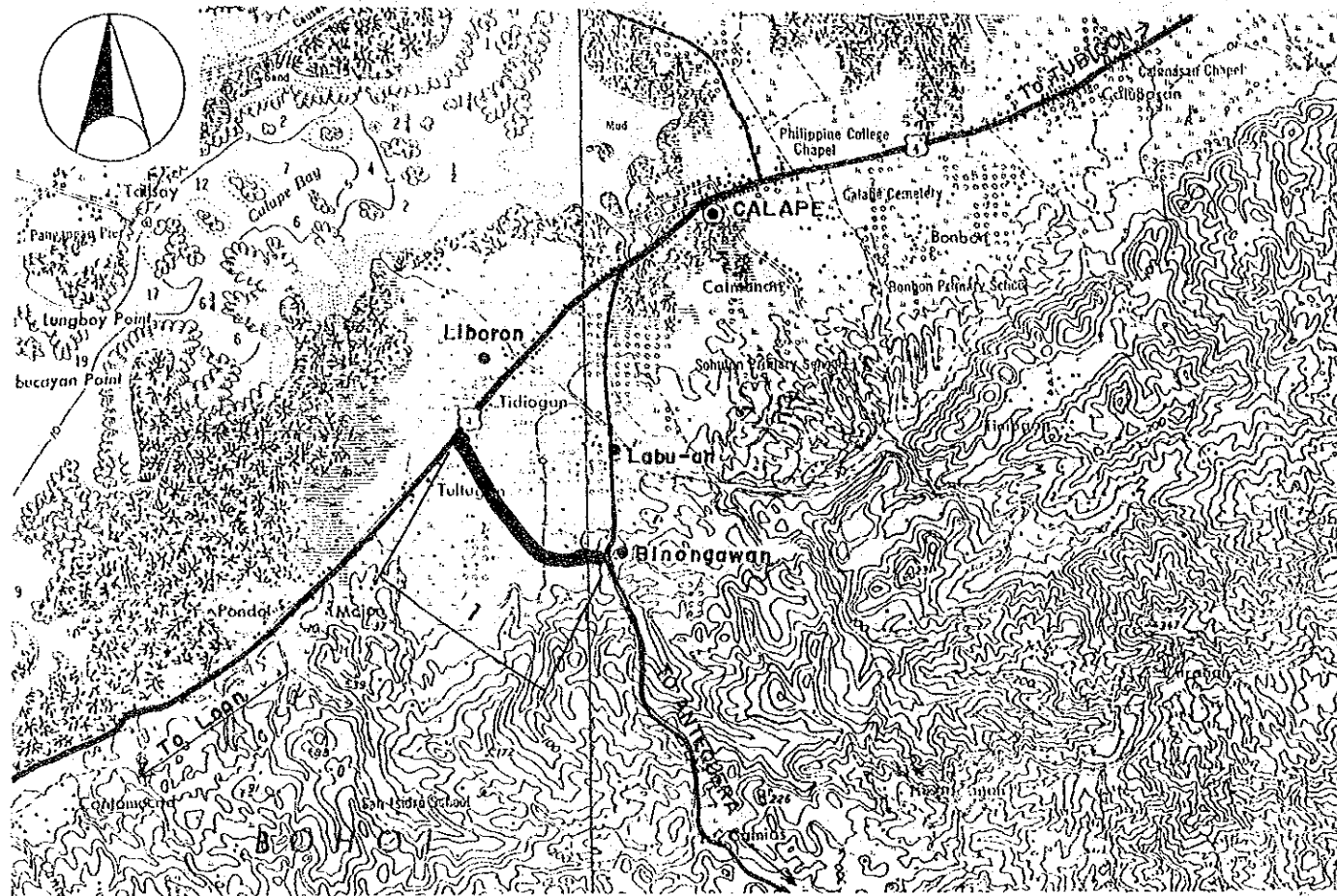
PRESENT CONDITION AND PROPOSED IMPROVEMENT

Scale
1:50,000

Drawing No.
58

Road No: B11-2 Road Name: LIBORON-BINONGAWAN
Location : CALAPE, BOHOL

Road No: B13-1 Road Name: NUEVA FUERZA-MATIN-AO ROAD
Location : CARMEN, BOHOL



| | |
|-----------------------|-------------------------------|
| Road Classification | Minor Road (Barangay Road) |
| Total Length | 1.3 km |
| Sub-section No. | 1 |
| Length (km) | 1.3 |
| Terrain | Flat |
| Existing Road Surface | 2.9-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 | 5.3 km | | |
| Sub-section No. | 1 | 2 | 3 |
| Length (km) | 1.3 | 1.1 | 2.9 |
| Terrain | Mt'nous | Mt'nous | Rolling |
| Existing Road Surface | 2.8-EAR (Bad) | 2.4-EAR (V.Bad) | Impass./ Non-ex. |
| Proposed Improvement | | | |
| Improvement Type | Impr.-1 | Impr.-1 | 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 2-8 | TYPE 2-8 | TYPE 5-4 |