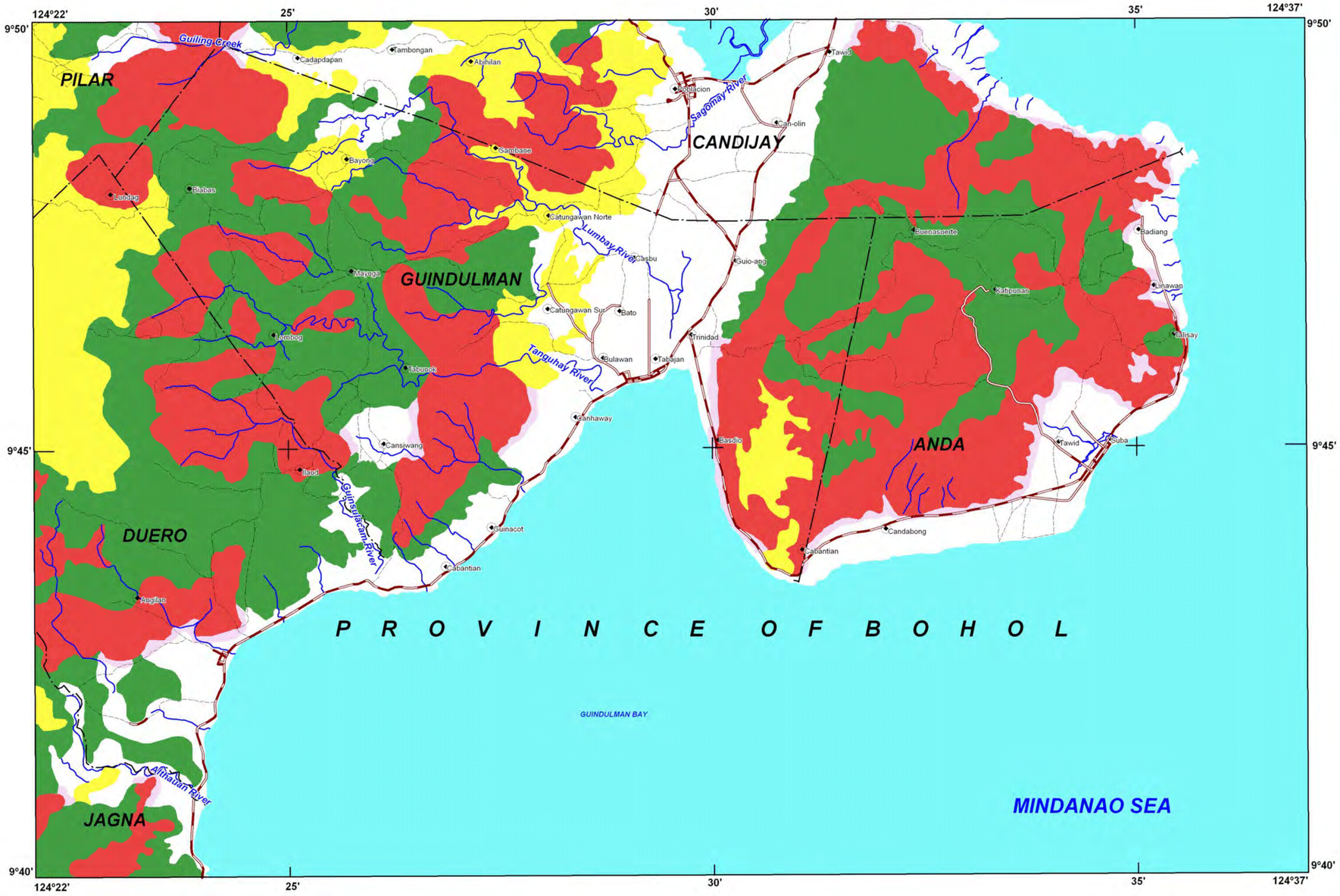
LANDSLIDE SUSCEPTIBILITY MAP OF ANDA QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP

LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Possible Landslide Debris Accumulation Zone
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

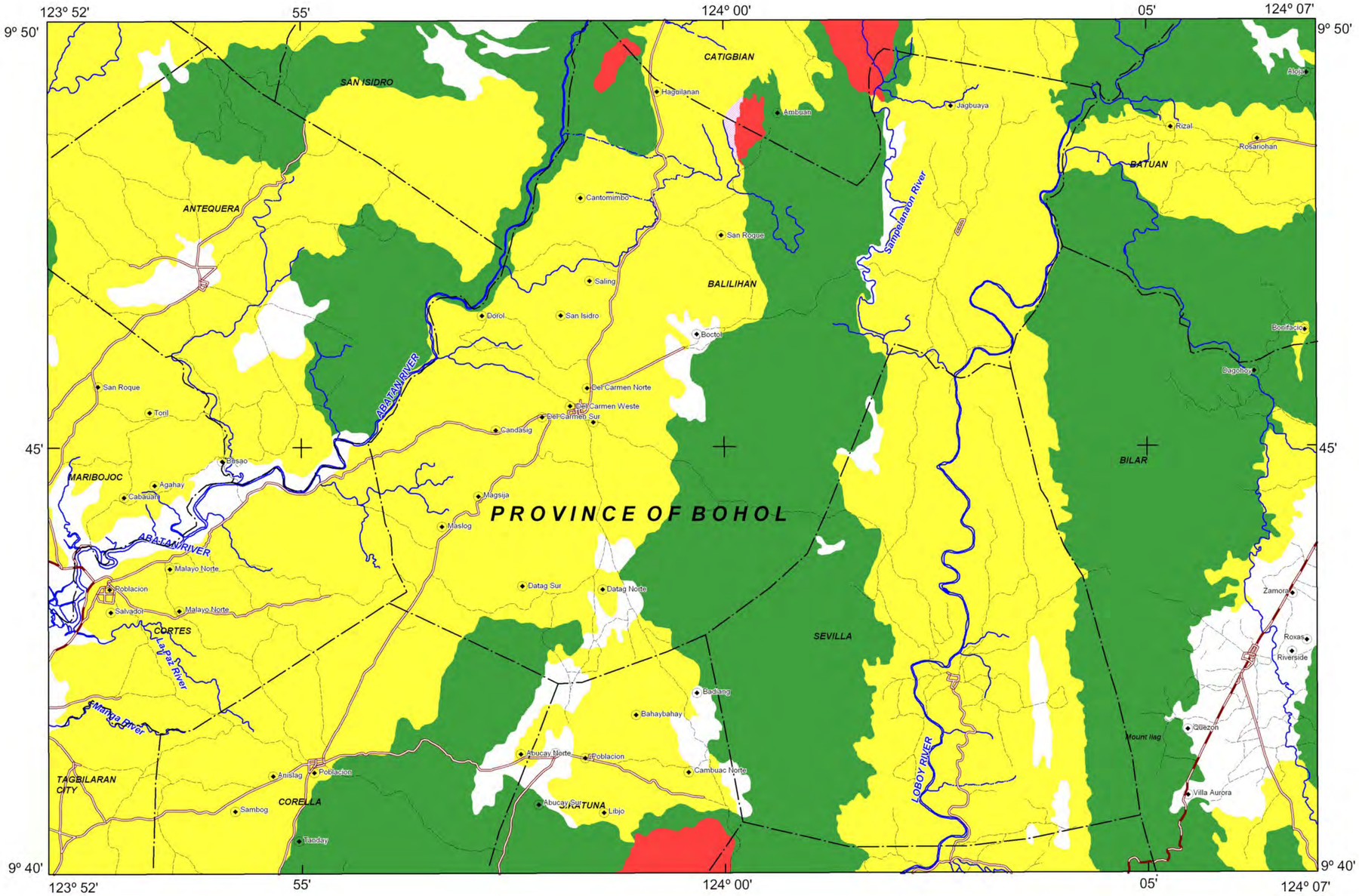
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

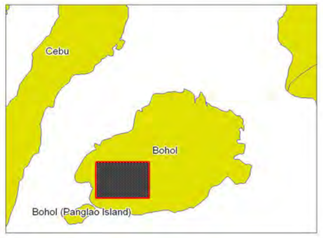
Base Map :
Sheet No. 3849 II "Anda Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF BALILIHAN QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Possible Landslide Debris Accumulation Zone
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

1000 500 0 1000 2000 3000 4000Meters

TRANSVERSE MERCATOR PROJECTION

MAPPING SCALE 1:50, 000

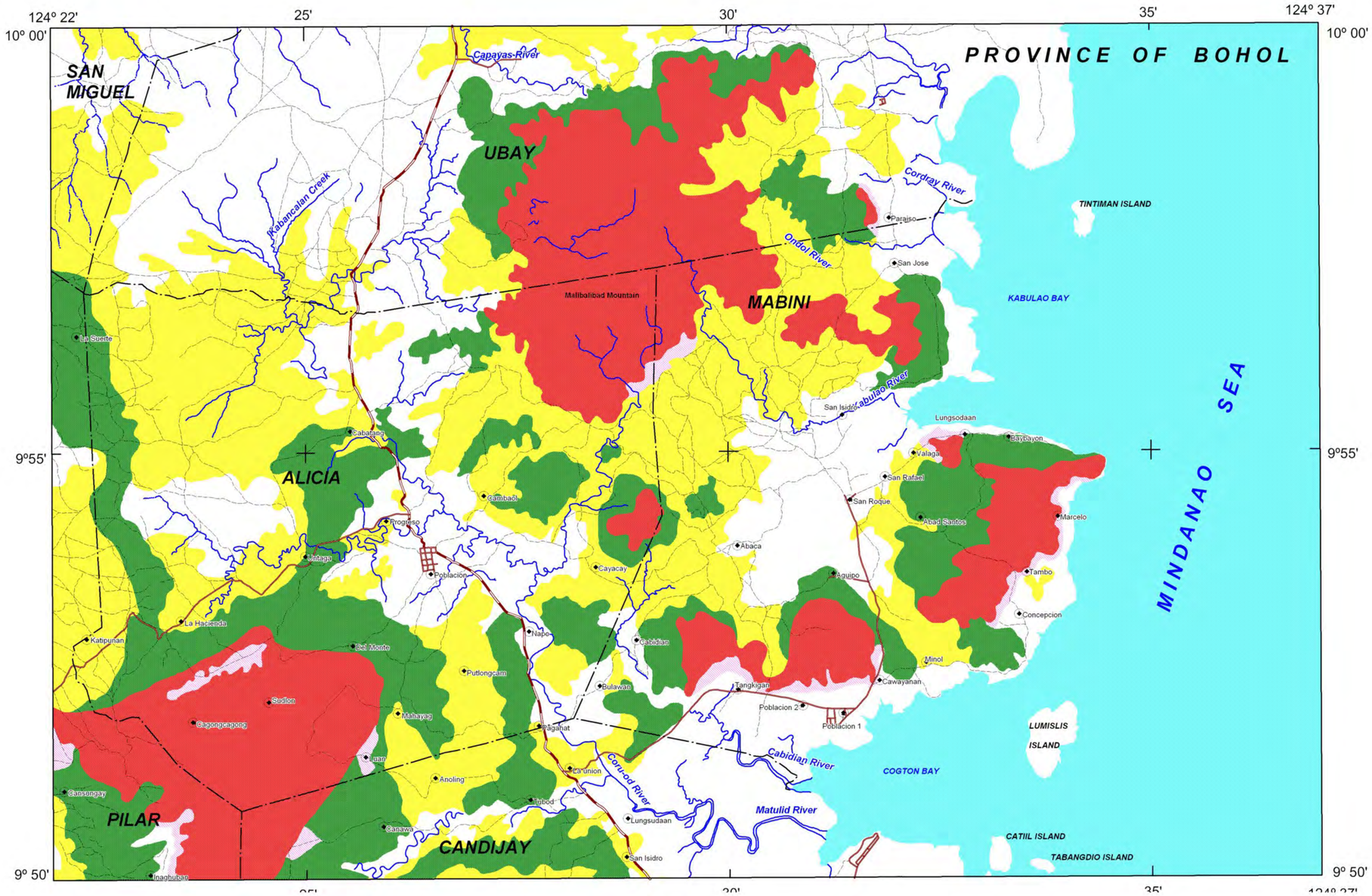
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

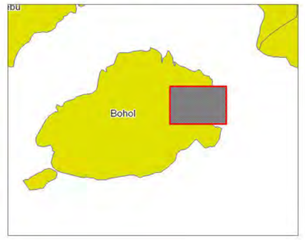
Base Map :
Sheet No. 3749 II "Balilihan Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF BATUANAN QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Low susceptibility to landslide
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

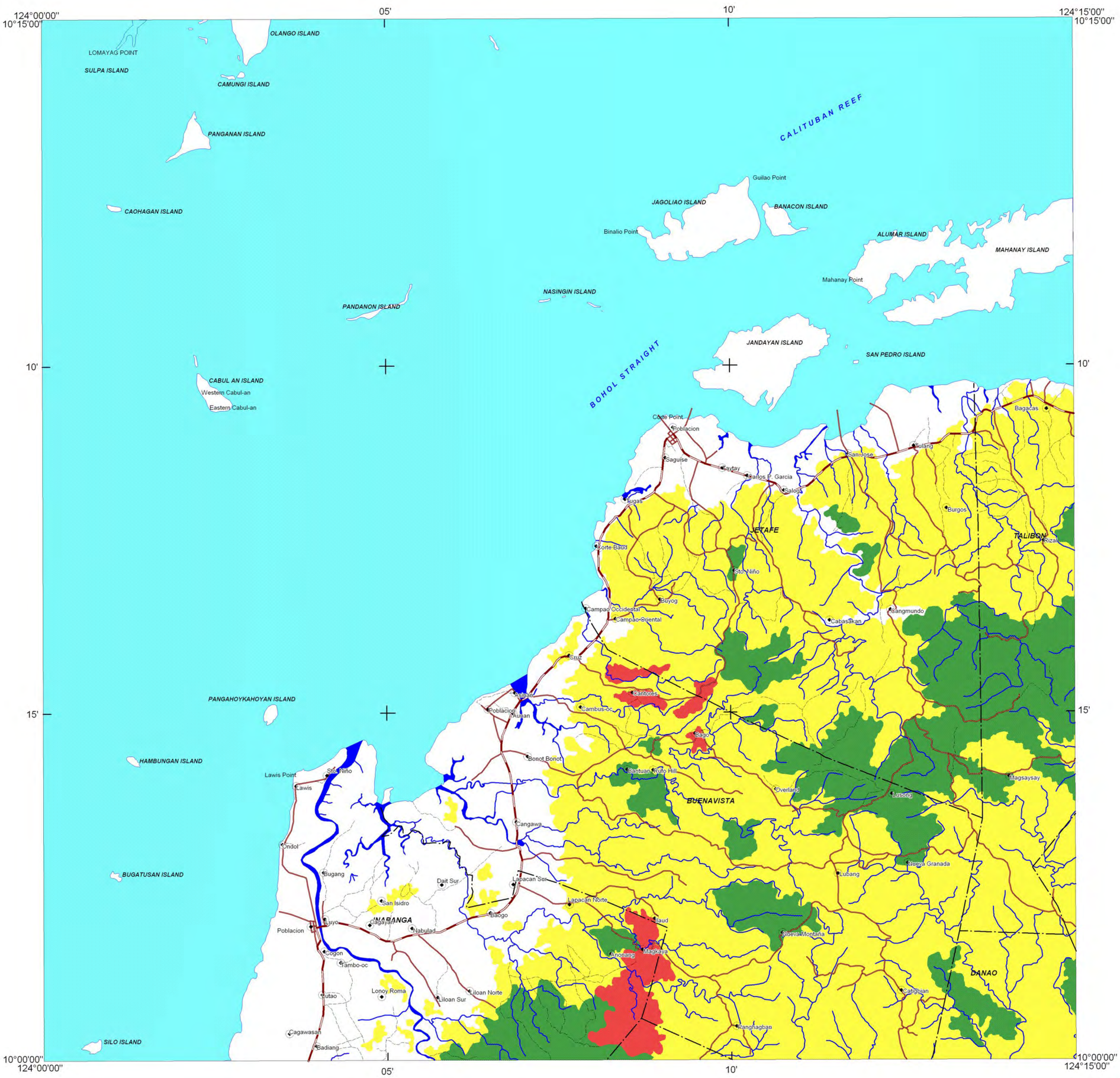
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

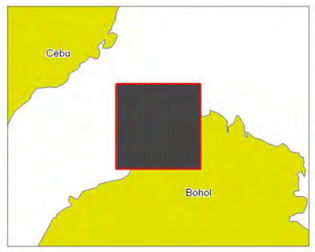
Base Map :
Sheet No. 3849 I "Batuanan Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF BUENAVISTA QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

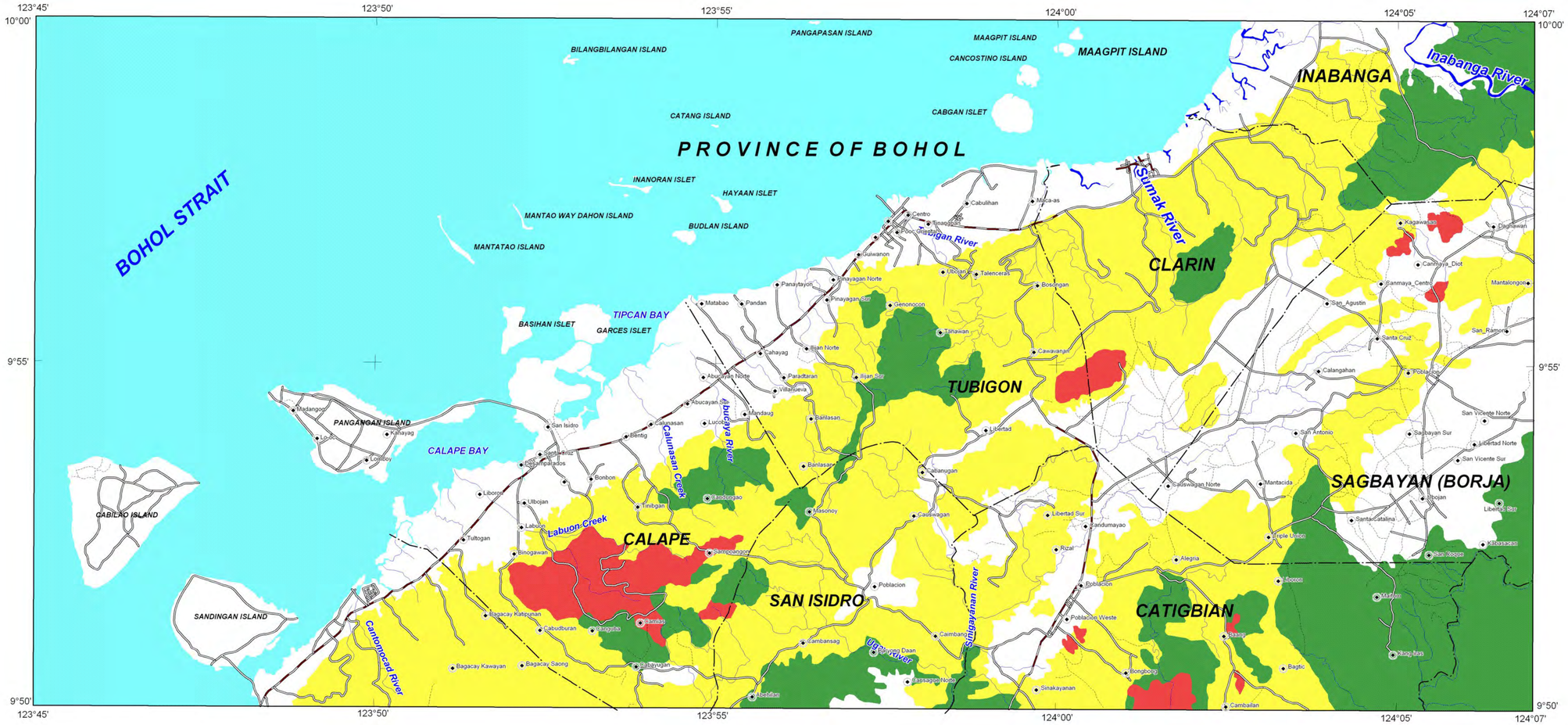
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

Base Map :
Sheet No. 3821 III "Buenavista Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF CALAPE-CLARIN QUADRANGLES, BOHOL PROVINCE, PHILIPPINES



INDEX MAP

LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

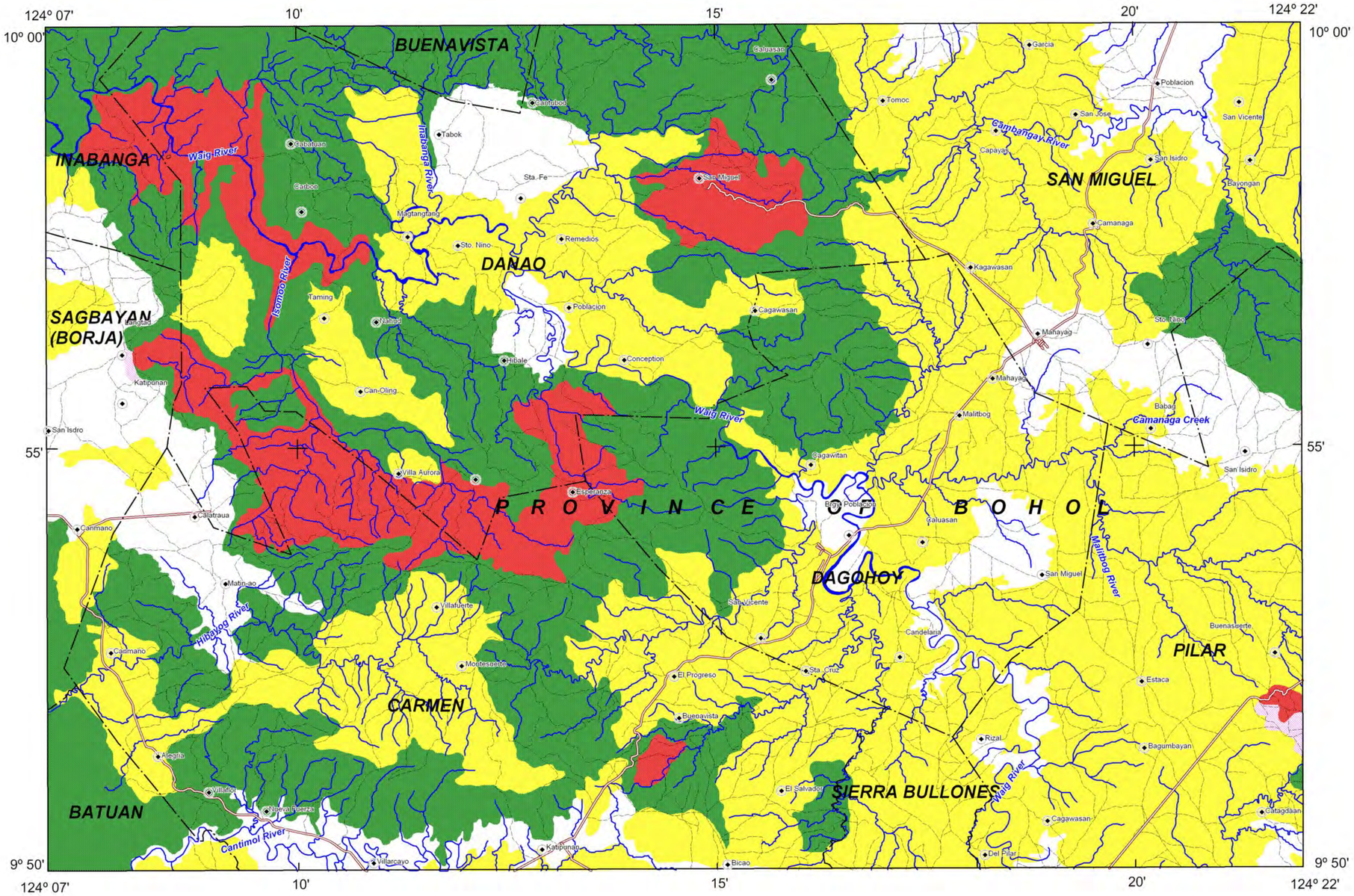
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

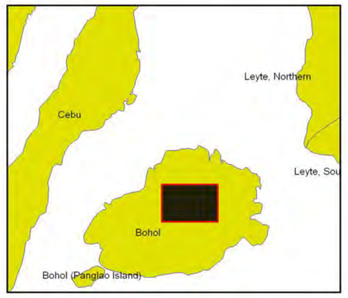
Base Maps :
Sheet No. 3720 I "Calape Quadrangle"
Sheet No. 3820 IV "Clarin Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF CAMBANGAY SUR QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Possible Landslide Debris Accumulation Zone
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

1000 500 0 1000 2000 3000 4000Meters

TRANSVERSE MERCATOR PROJECTION

MAPPING SCALE 1:50, 000

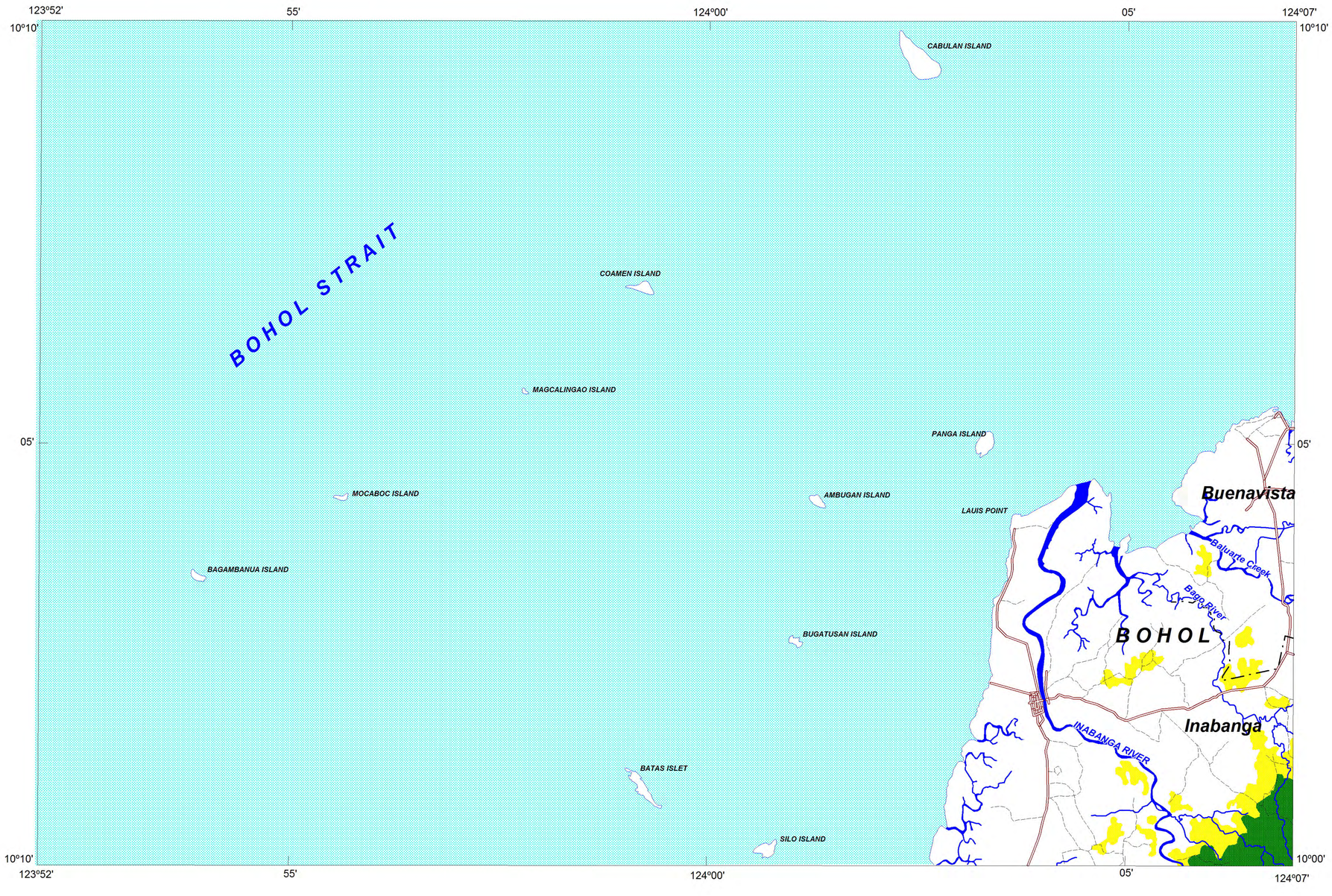
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

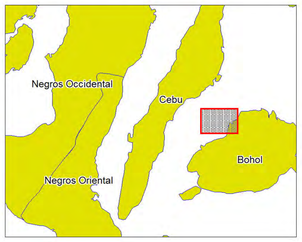
Base Map :
Sheet No. 3849 IV "Cambangay Sur Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF INABANGA QUADRANGLE
BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

Moderate susceptibility to landslide

Areas with moderate landslide susceptibility rating have inactive/old landslides and tension cracks which are located away from the community. These areas usually have moderate slopes.

Low susceptibility to landslide

Areas with low to gentle slopes and lacking tension cracks have low landslide susceptibility rating.

Roads

River

Municipal boundary

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

Base Map :
Sheet No. 3750 II "Inabanga Quadrangle"

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
MINES AND GEOSCIENCES BUREAU
LANDS GEOLOGICAL SURVEY DIVISION

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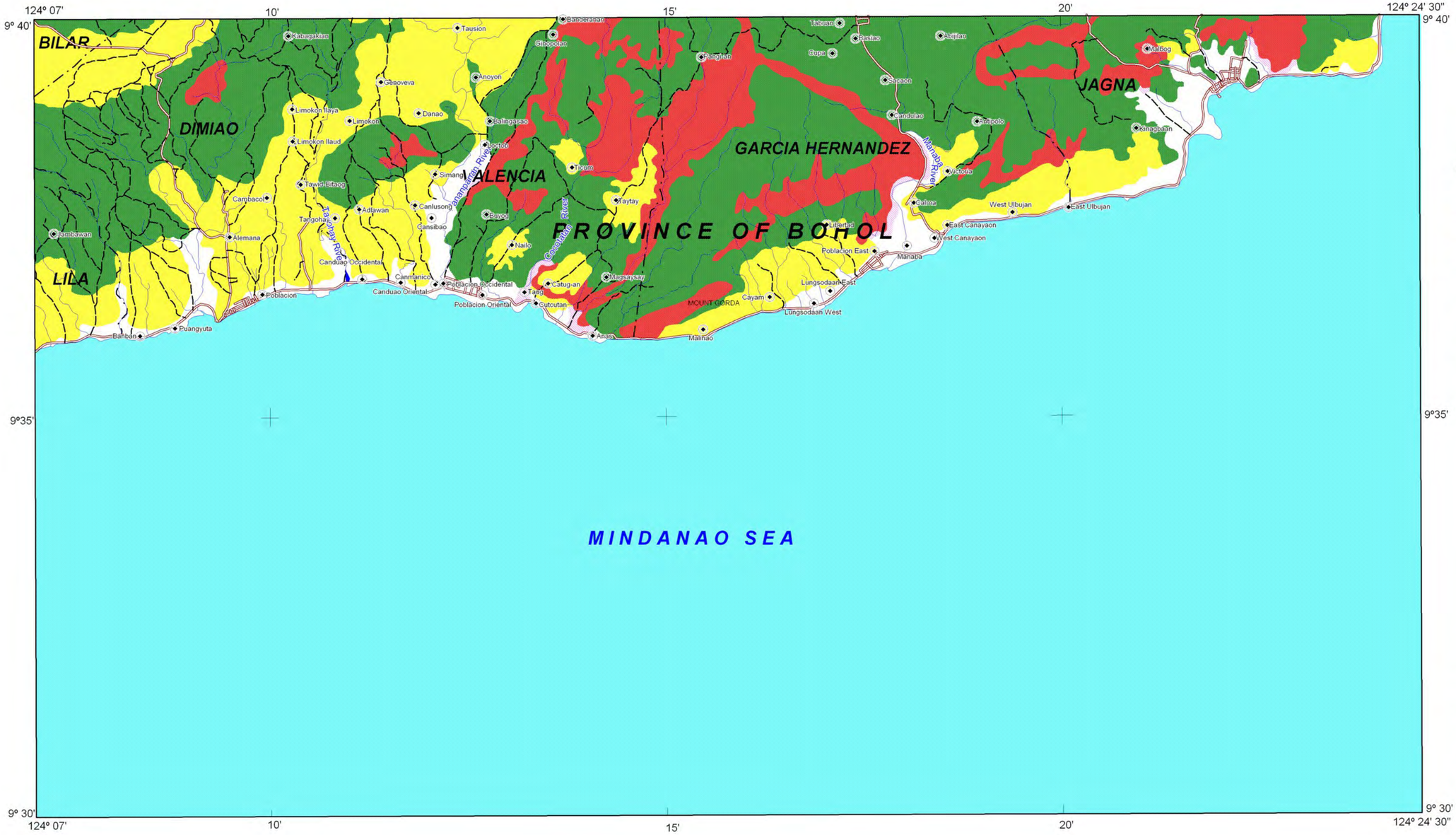
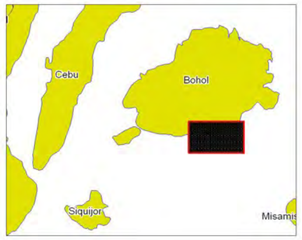
LANDSLIDE SUSCEPTIBILITY MAP OF JAGNA QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Possible Landslide Debris Accumulation Zone
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

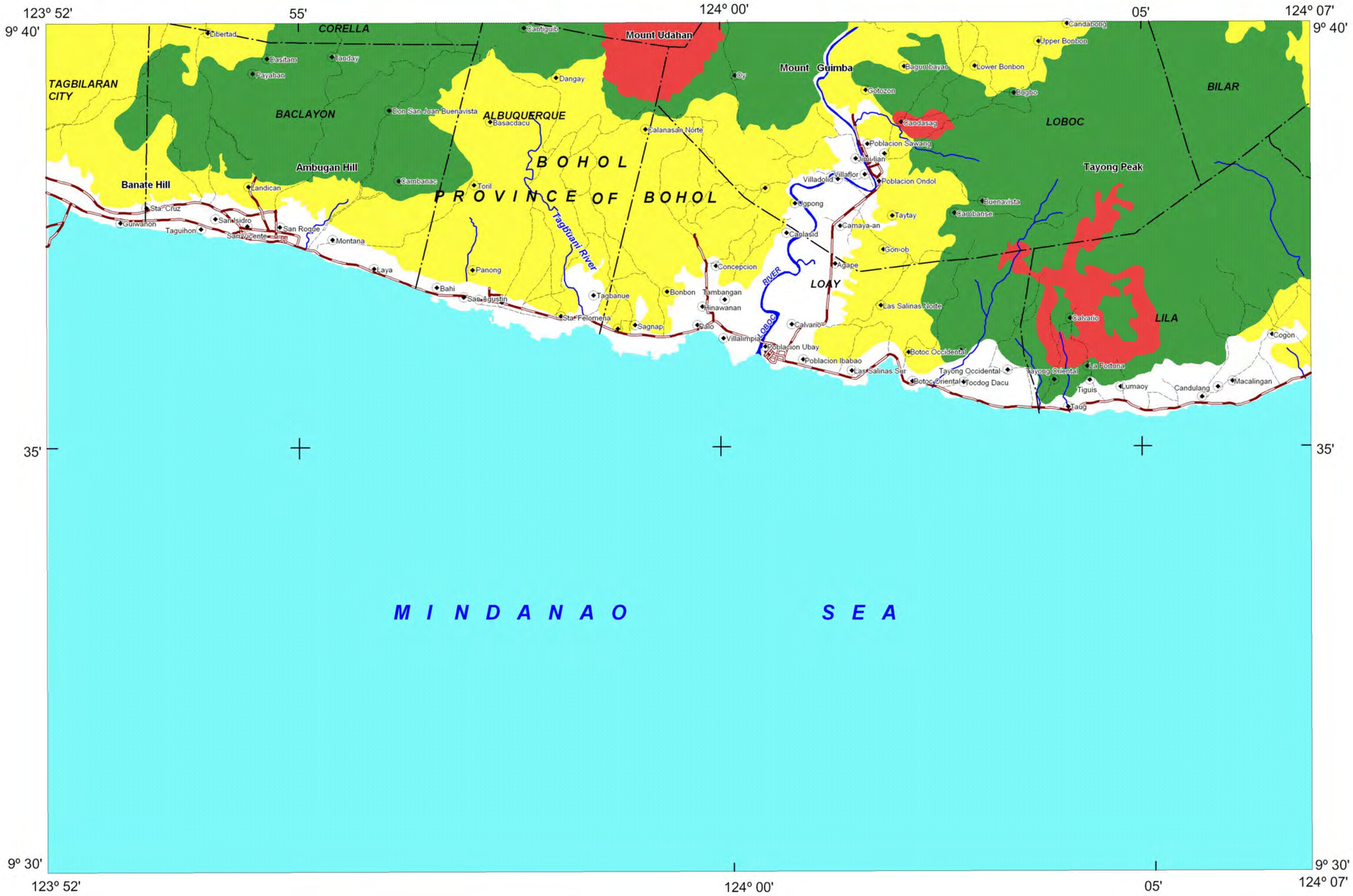
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

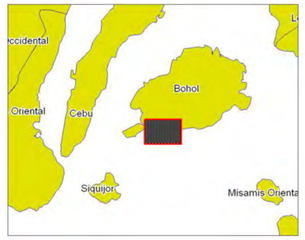
Base Map :
Sheet No. 3848 IV "Jagna Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF LOBOC QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

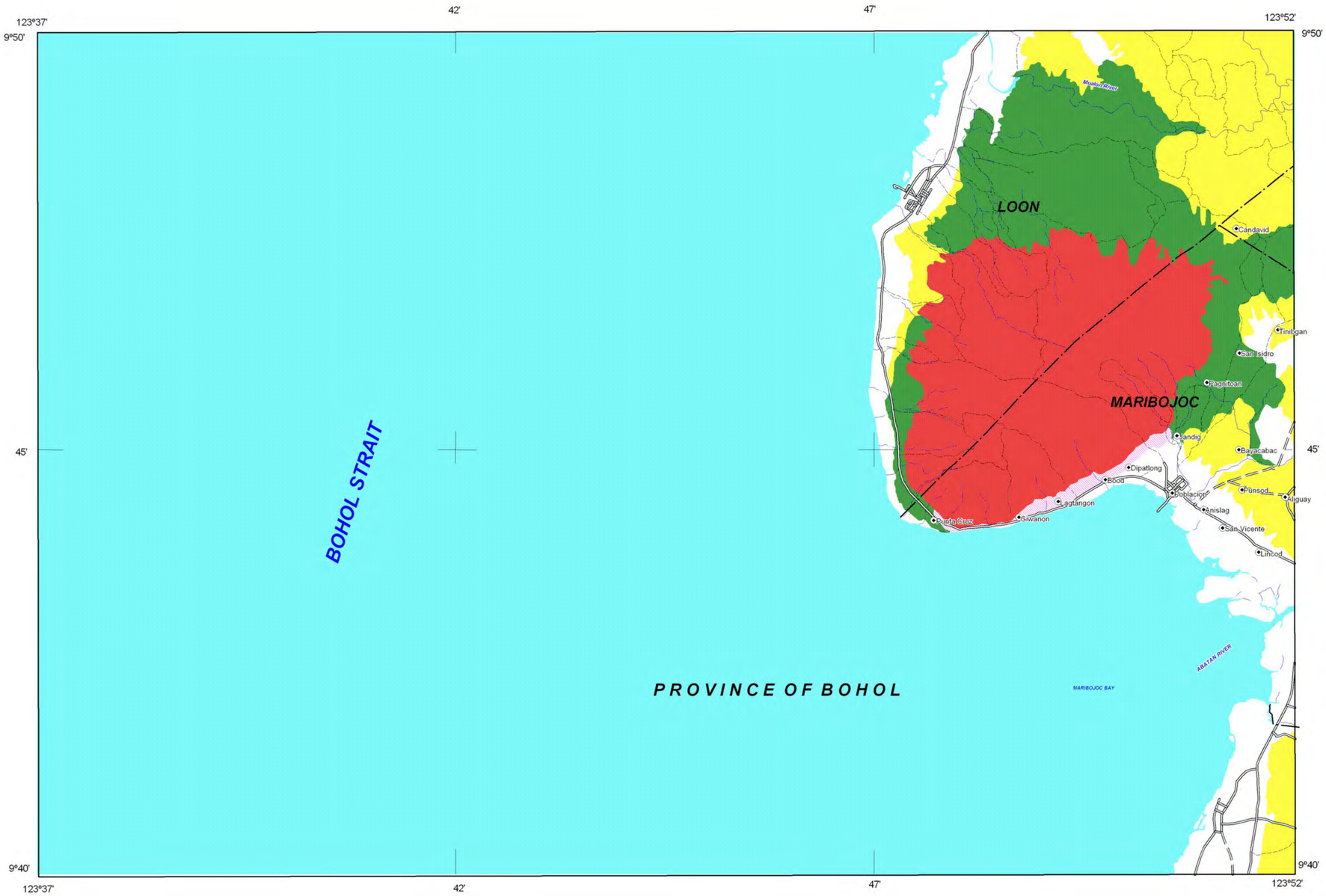
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

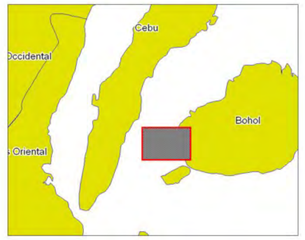
Base Map :
Sheet No. 3748 I "Loboc Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF LOON QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Possible Landslide Debris Accumulation Zone
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

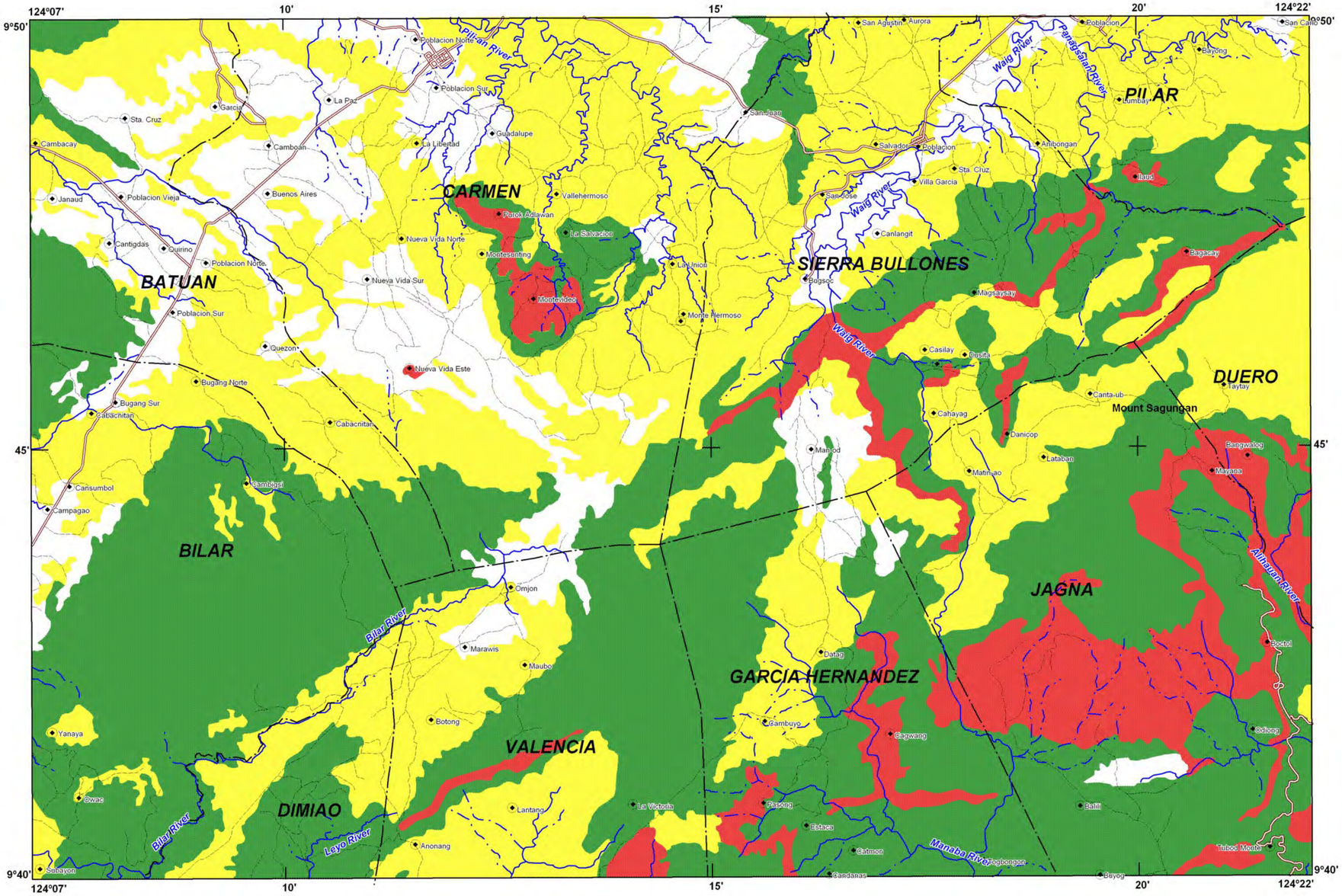
GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

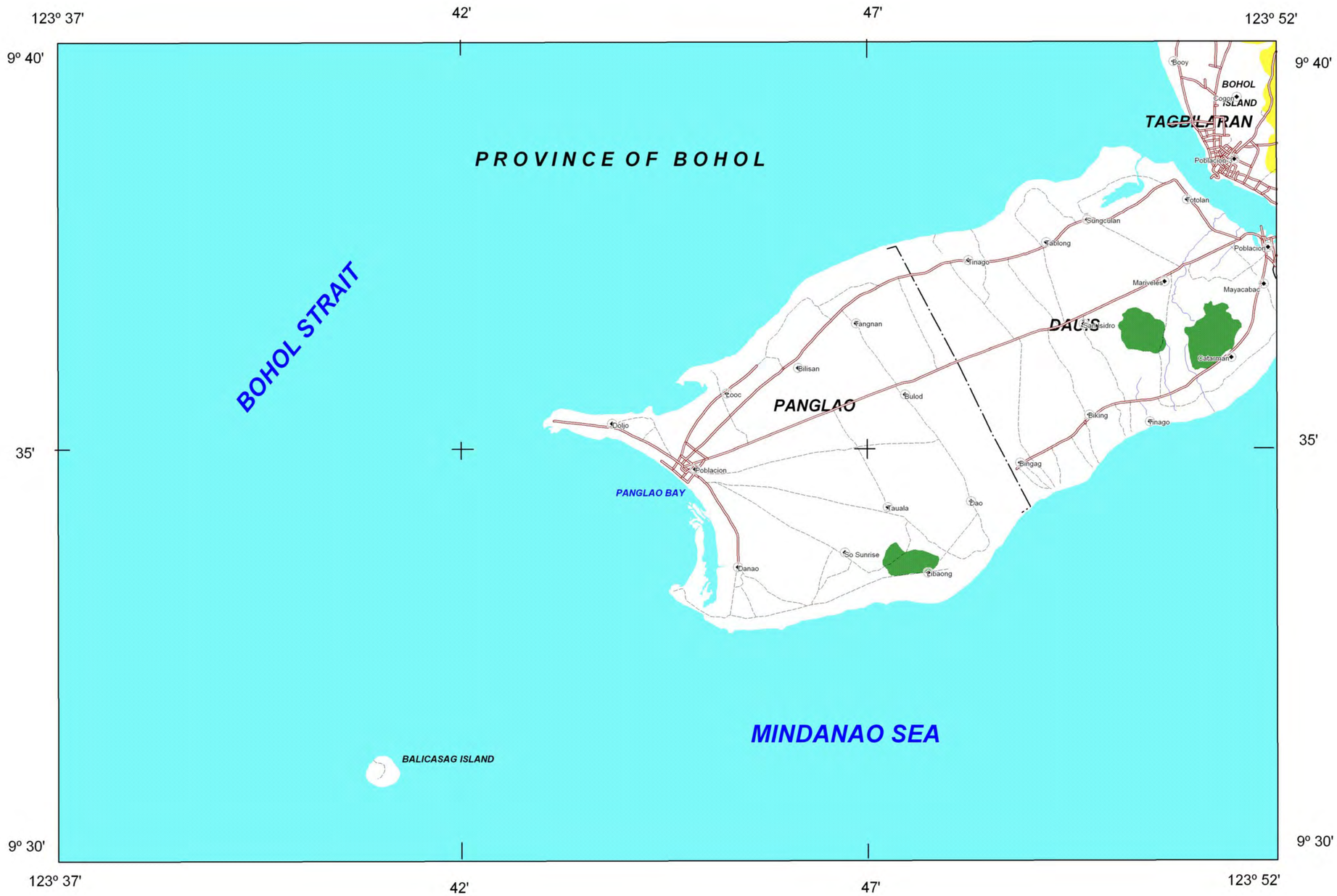
Base Map :
Sheet No. 3749 III "Loon Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

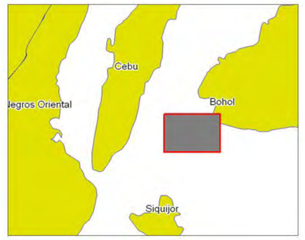
LANDSLIDE SUSCEPTIBILITY MAP OF SIERRA BULLONES QUADRANGLE, BOHOL PROVINCE, PHILIPPINES


124°07'
10'
15'
20'
124°22'
9°50'
45'
9°40'
CARMEN
BATUAN
SIERRA BULLONES
PILAR
DUERO
BILAR
JAGNA
GARCIA HERNANDEZ
VALENCIA
DIMIAO
Mount Sagungan
Pilar River
Waig River
Panadsalan River
Bilar River
Leyo River
Manaba River
Alinsuan River
Poblacion Norte
Poblacion Sur
Poblacion Vieja
Poblacion Sta. Cruz
Poblacion Salvador
Poblacion Bayong
Poblacion Sagbayan
Poblacion Sevilla
Poblacion Dagohoy
Poblacion Bilar
Poblacion Dimiao
Poblacion Valencia
Poblacion Garcia Hernandez
Poblacion Jagna
Poblacion Duero
Poblacion Pilar
Poblacion Batuan
Poblacion Carmen
Poblacion Sierra Bullones

LANDSLIDE SUSCEPTIBILITY MAP OF TAGBILARAN QUADRANGLE, BOHOL PROVINCE, PHILIPPINES



INDEX MAP



LEGEND :

- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

Base Map :
Sheet No. 3748 IV "Tagbilaran Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

LANDSLIDE SUSCEPTIBILITY MAP OF TALIBON-UBAY QUADRANGLES, BOHOL PROVINCE, PHILIPPINES

INDEX MAP

LEGEND :

- High susceptibility to landslide
- Moderate susceptibility to landslide
- Low susceptibility to landslide
- Roads
- River
- Municipal boundary
- Barangay hall location

N
W E
S

0 1.5 3
kilometers

TRANSVERSE MERCATOR PROJECTION
MAPPING SCALE 1:50, 000

GIS Processing :
Lands Geological Survey Division

Data Sources:
MGB Geohazard Assessment Team
Geological Database and Information Systems Section
Lands Geological Survey Division
Geosciences Division MGB RO VII

Base Map :
Sheet No. 3821 II "Talibon Quadrangle"
Sheet No. 3850 II "Ubay Quadrangle"

LANDS GEOLOGICAL SURVEY DIVISION
MINES AND GEOSCIENCES BUREAU
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES