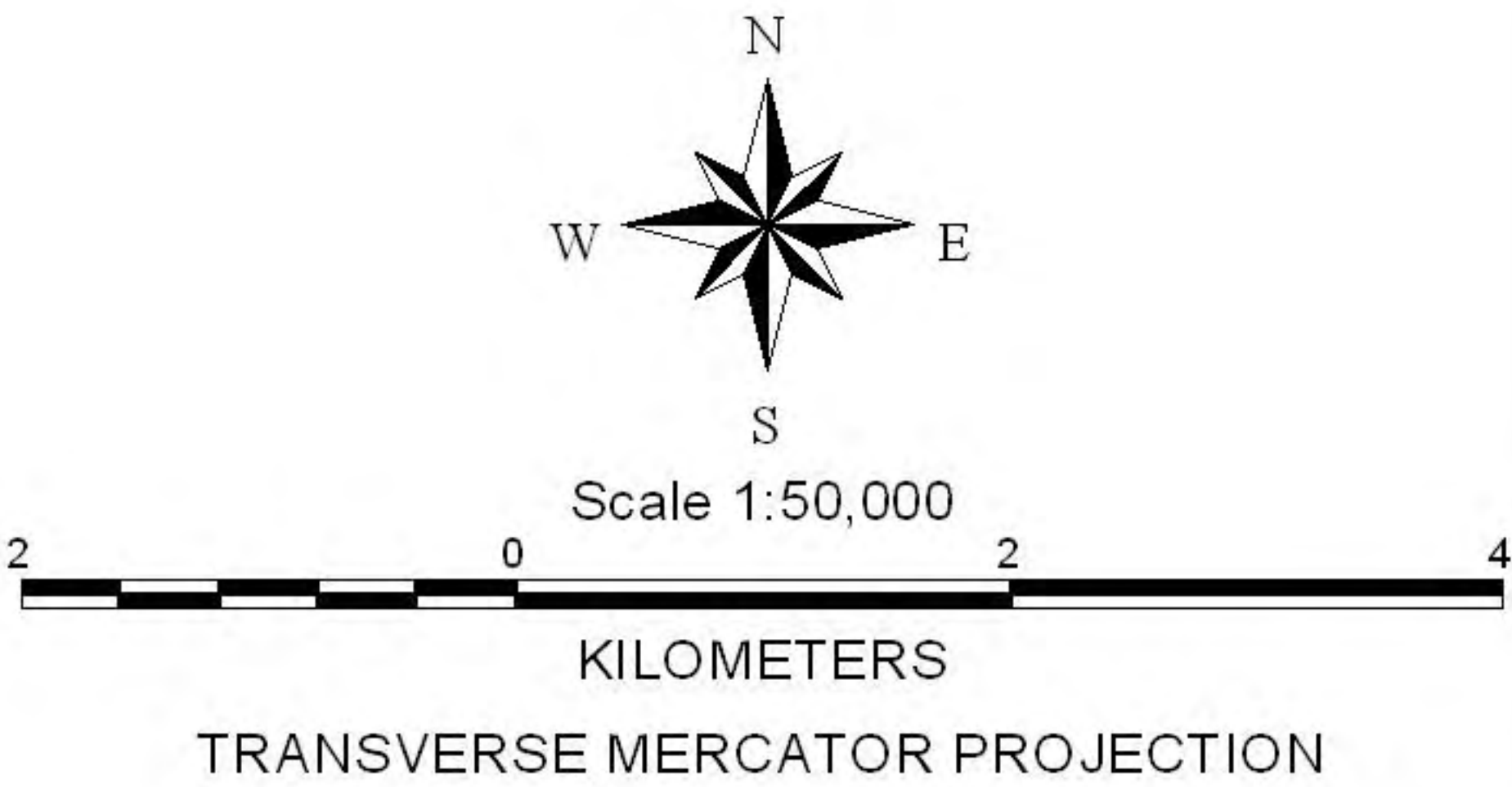


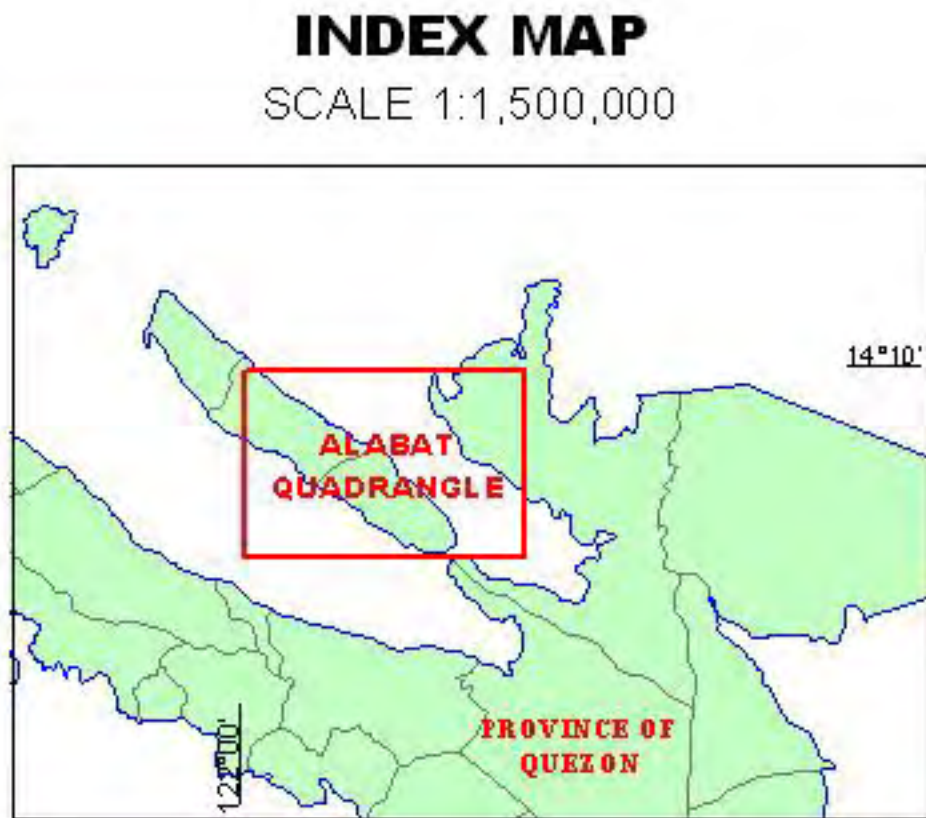
FLOOD SUSCEPTIBILITY MAP OF ALABAT QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



- LEGEND:**
- High Susceptibility
 - Low to Moderate Susceptibility
 - Potential Flashflood Exit Points
 - Prone to Riverbank Erosion
 - Shoreline boundary
 - Municipal boundary
 - Main road
 - Trails/Footpath
 - 100m contour interval
 - 20m contour interval

Data sources:
Rapid Geohazard Assessment Team
(Ronaldo J. Miranda, Section Chief,
and Fidel R. Zepeda, Sr. Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:
NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3462-II
"Alabat Quadrangle"

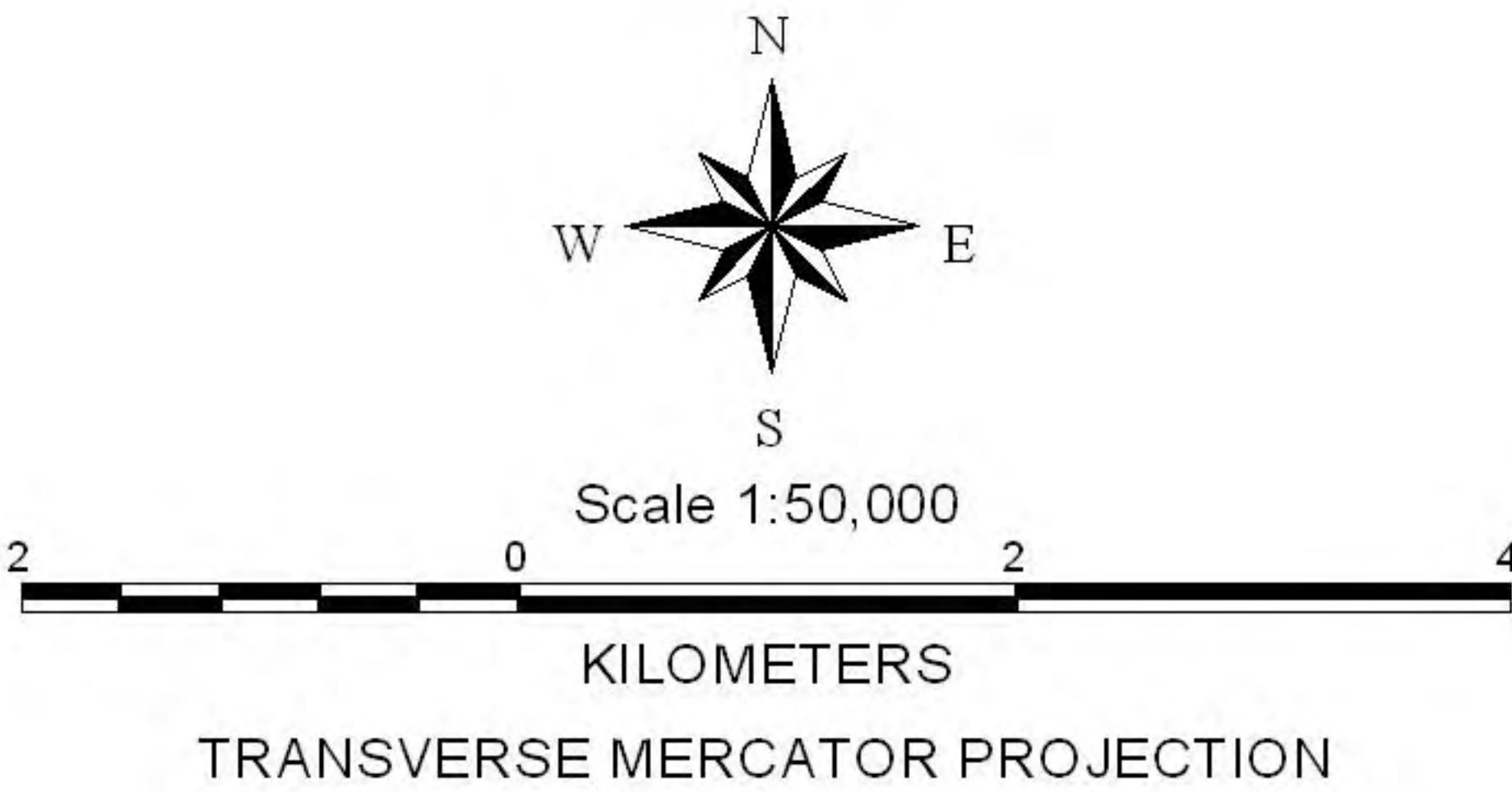


Notes:
Errors or any suggestions on this Geohazard map,
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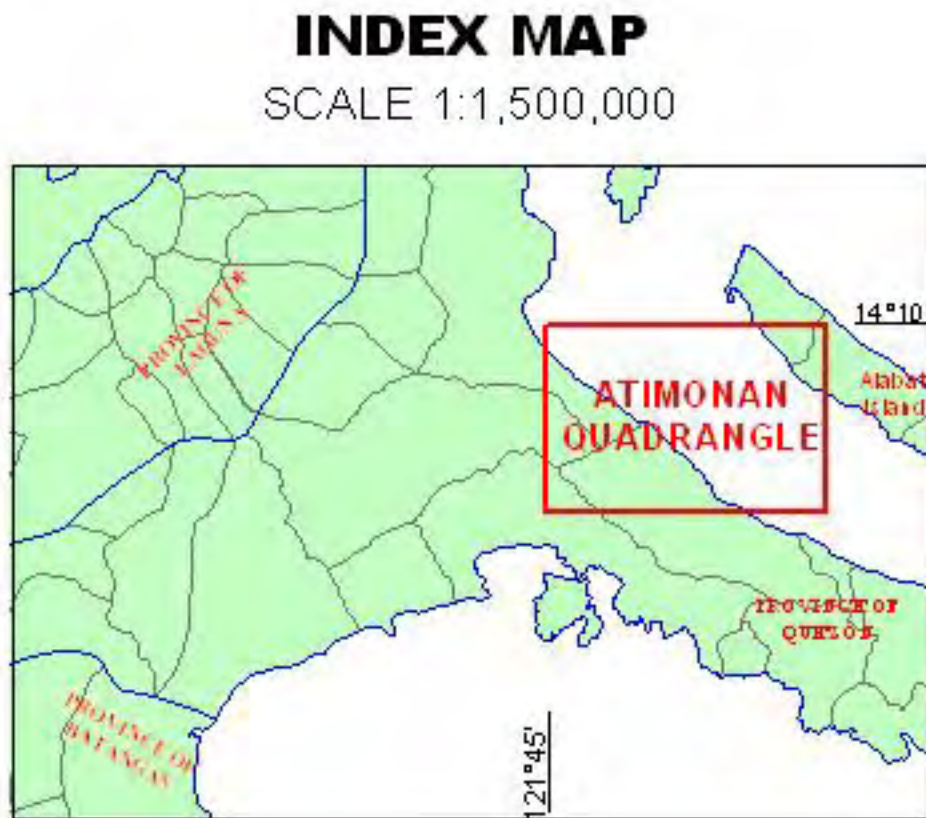
FLOOD SUSCEPTIBILITY MAP OF ATIMONAN QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



- LEGEND:**
- High Susceptibility
 - Low to Moderate Susceptibility
 - Potential Flashflood Exit Points
 - Prone to Riverbank Erosion
 - Shoreline boundary
 - Municipal boundary
 - Main road
 - Trails/Footpath
 - 100m contour interval
 - 20m contour interval

Data sources:
Rapid Geohazard Assessment Team
(Perito A. Angeles, Sr. Geologist and
Rolando P. Ranes, Supervising Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:
NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3362-II
"Atimonan Quadrangle"

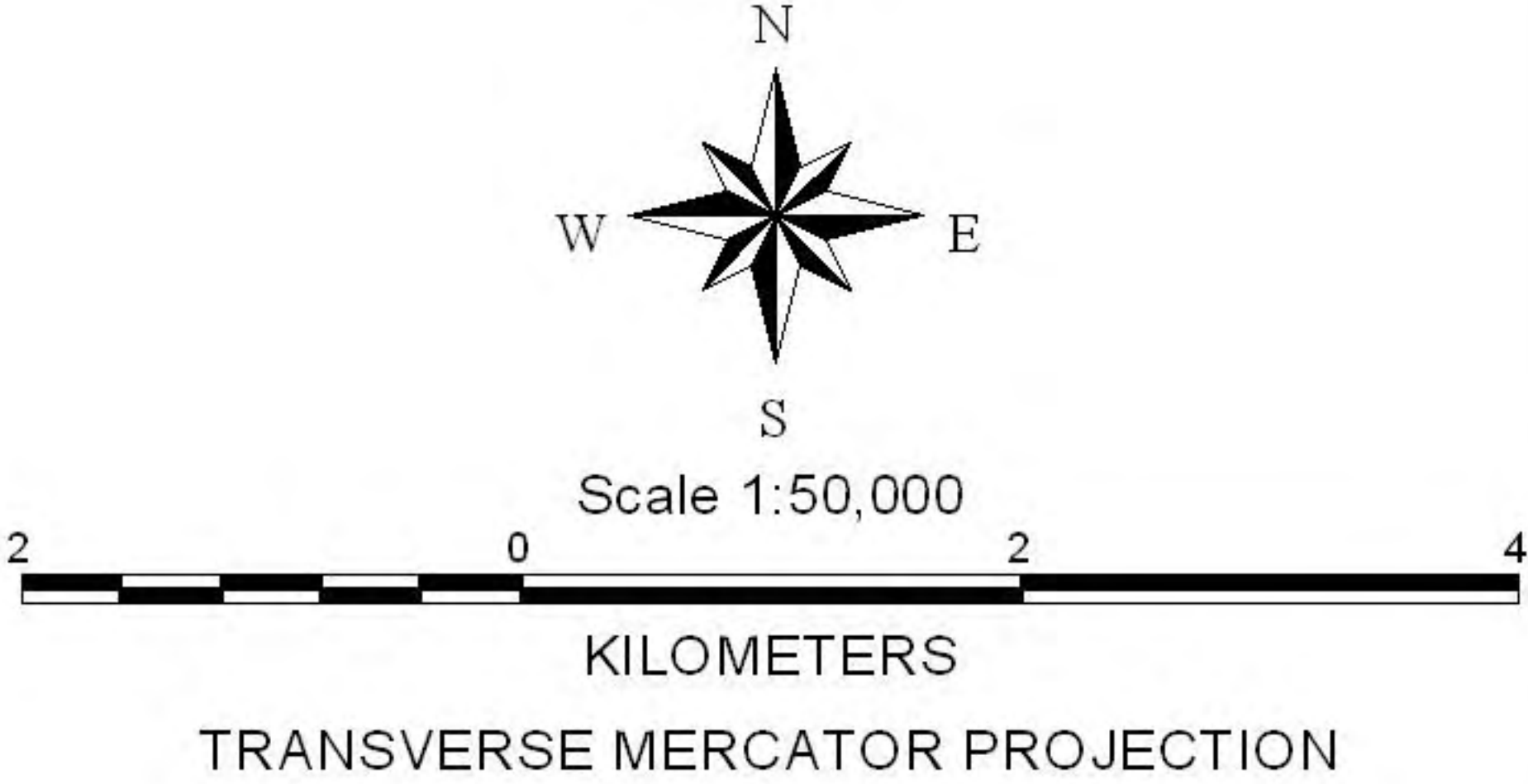


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FLOOD SUSCEPTIBILITY MAP OF AURORA QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



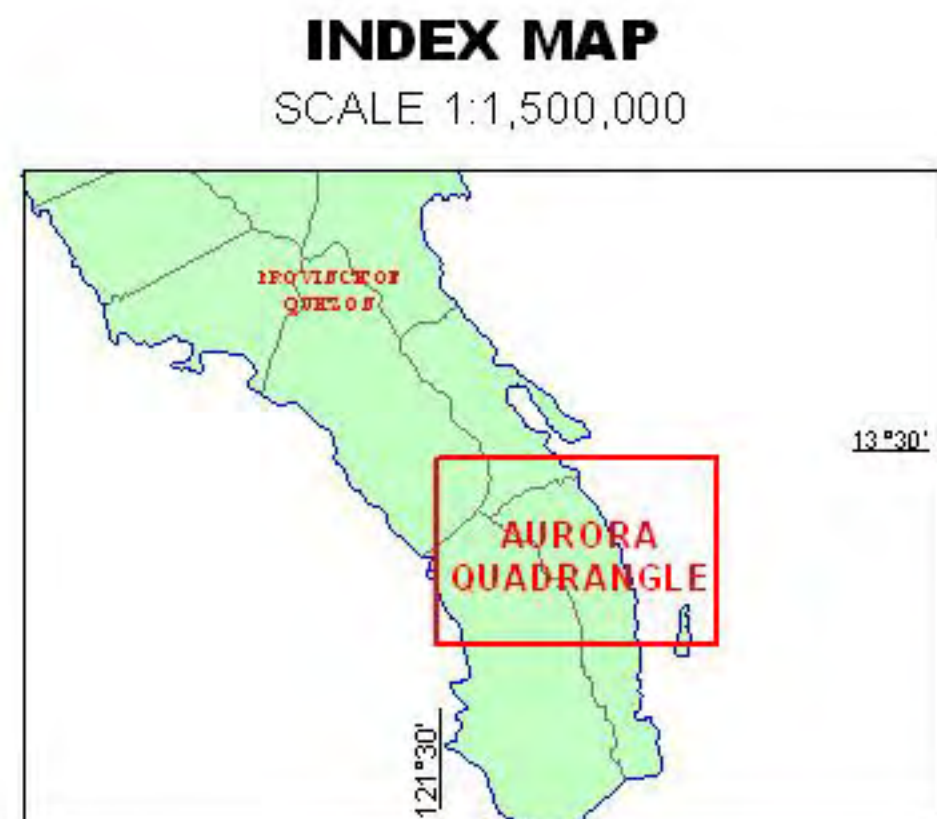
- LEGEND:**
- High Susceptibility
 - Low to Moderate Susceptibility
 - Potential Flashflood Exit Points
 - Prone to Riverbank Erosion
 - Shoreline boundary
 - Municipal boundary
 - Main road
 - Trails/Footpath
 - 100m contour interval
 - 20m contour interval

Data sources:

Rapid Geohazard Assessment Team
(Socorro P. Hernandez, Supervising Geologist
and Romali S. Umali, Supervising Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:

NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3560-III
"Aurora Quadrangle"

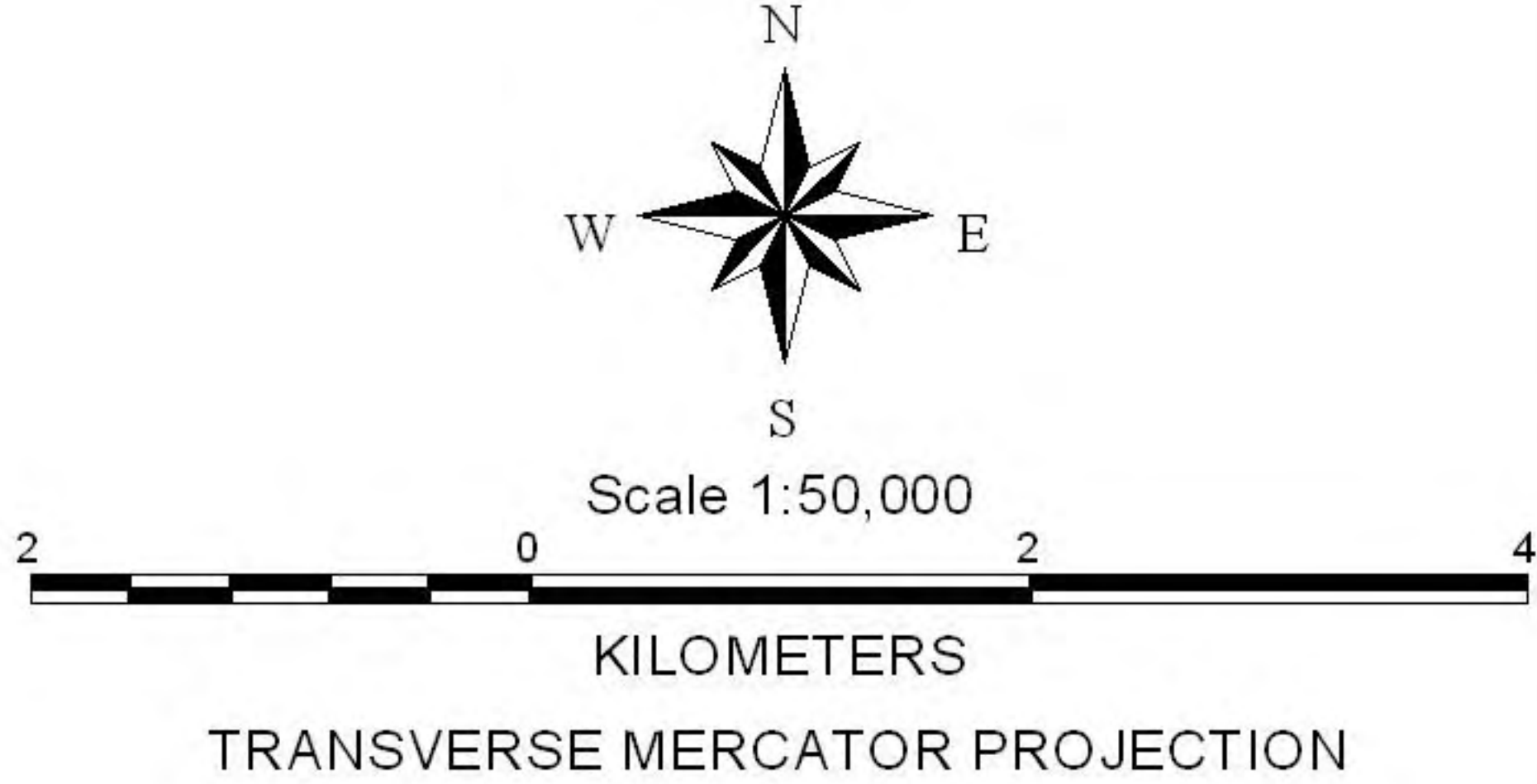


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By The Bay, 1515 Roxas Blvd. Ermita, Manila.



FLOOD SUSCEPTIBILITY MAP OF BUENAVISTA QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



- LEGEND:**
- High Susceptibility
 - Low to Moderate Susceptibility
 - Potential Flashflood Exit Points
 - Prone to Riverbank Erosion
 - Shoreline boundary
 - Municipal boundary
 - Trails/Footpath
 - 100m contour interval
 - 20m contour interval

Data sources:

Rapid Geohazard Assessment Team
(Perito A. Angeles, Sr. Geologist and
Rolando P. Ranes, Supervising Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:

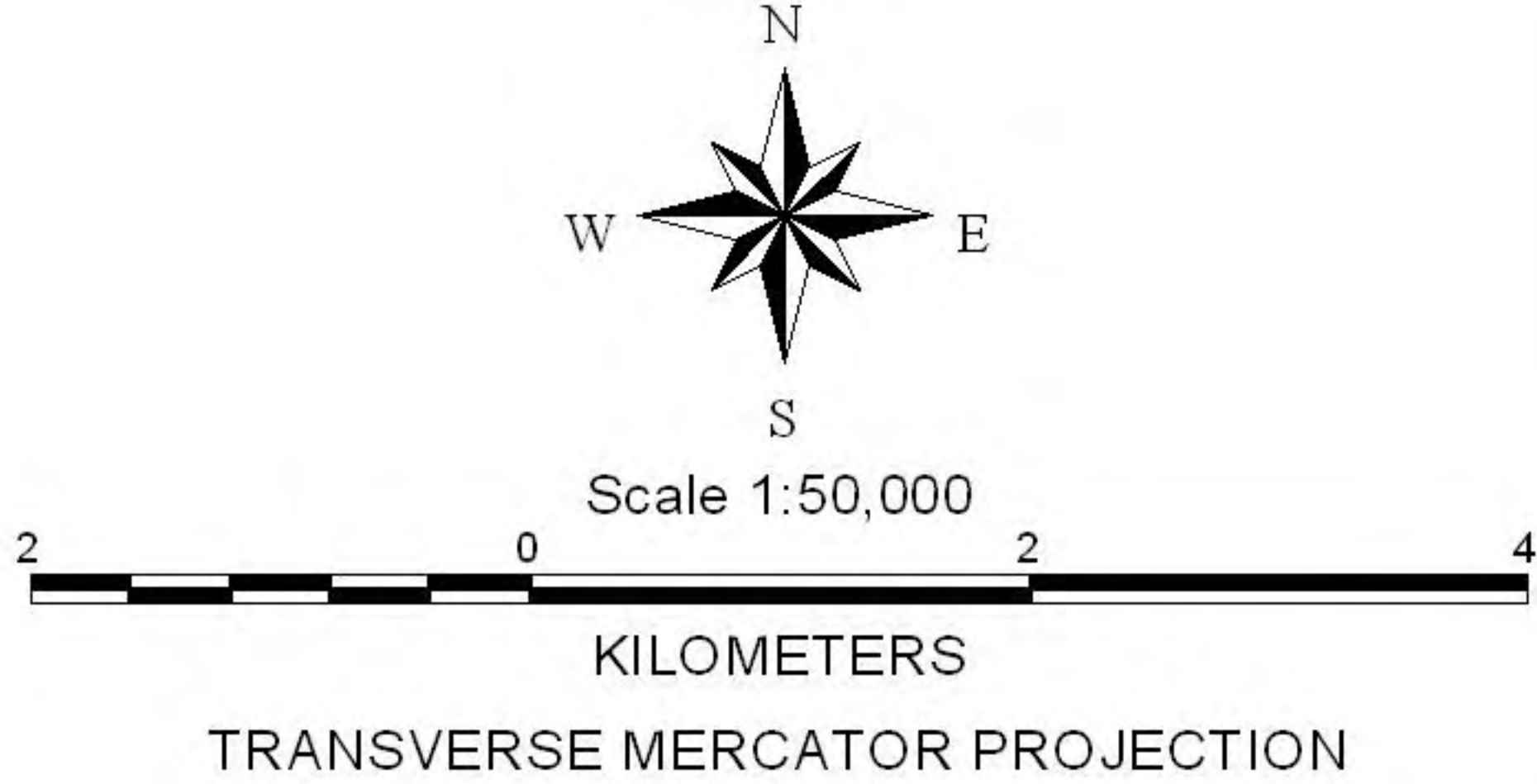
NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3461-II
"Buenavista Quadrangle"



Note:

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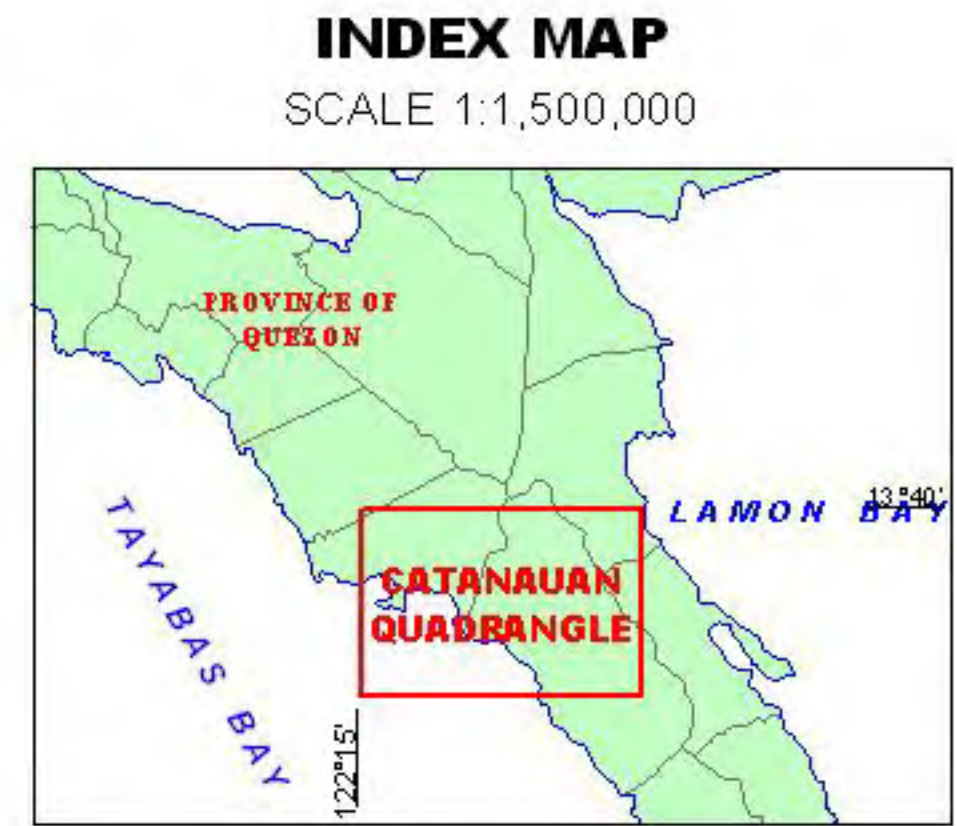
FLOOD SUSCEPTIBILITY MAP OF CATANAUAN QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



- LEGEND:**
- High Susceptibility
 - Low to Moderate Susceptibility
 - Potential Flashflood Exit Points
 - Prone to Riverbank Erosion
 - Shoreline boundary
 - Municipal boundary
 - Main road
 - Trails/Footpath
 - 100m contour interval
 - 20m contour interval

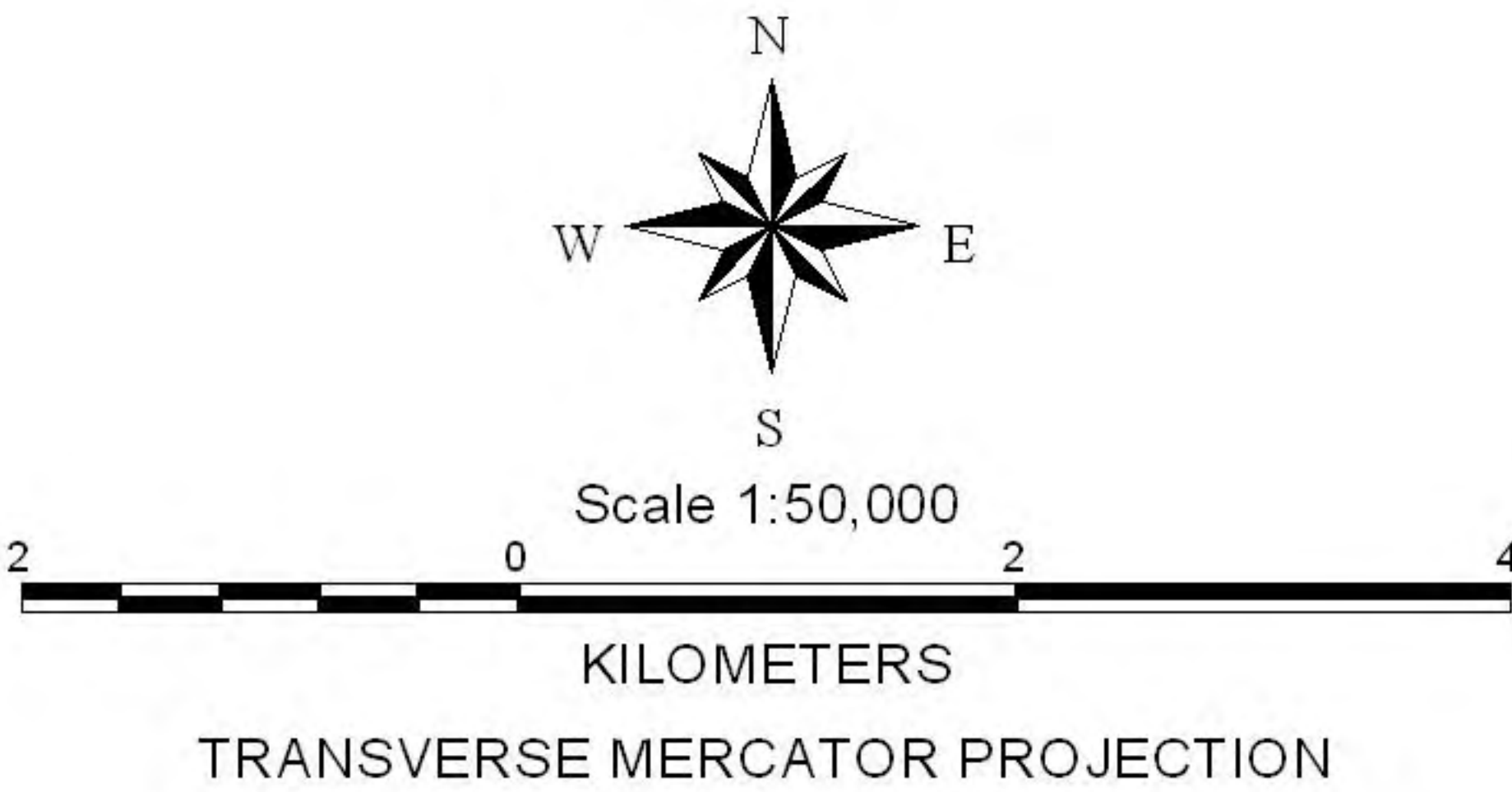
Data sources:
Rapid Geohazard Assessment Team
(Socorro P. Hernandez, Supervising Geologist
and Romali S. Umali, Supervising Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:
NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3460-I
"Catanauan Quadrangle"



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FLOOD SUSCEPTIBILITY MAP OF GENERAL NAKAR QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



LEGEND:

- Low to Moderate Susceptibility
- Potential Flashflood Exit Points
- Prone to Riverbank Erosion

- Shoreline boundary
- Municipal boundary
- Trails/Footpath
- 100m contour interval
- 20m contour interval

Data sources:

Rapid Geohazard Assessment Team
(Elmer B. Billedo, Chief Geologist;
Ronaldo J. Miranda, Section Chief,
Patricia V. Kennedy, Sr. Geologist;
Fidel R. Zepeda, Sr. Geologist and
Perlito A. Angeles, Sr. Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:

NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3364-IV
"Gen. Nakar Quadrangle"

INDEX MAP

SCALE 1:1,500,000



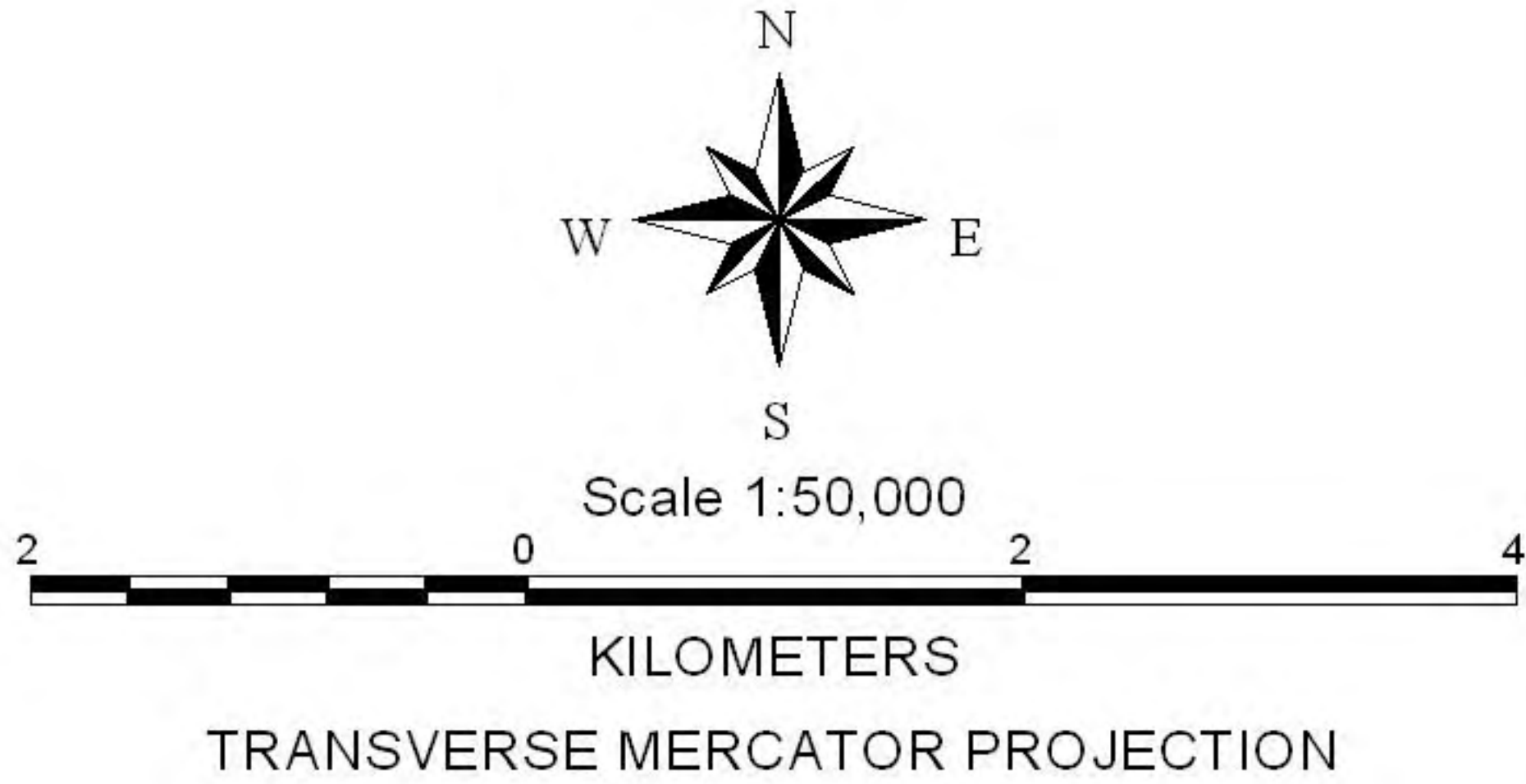
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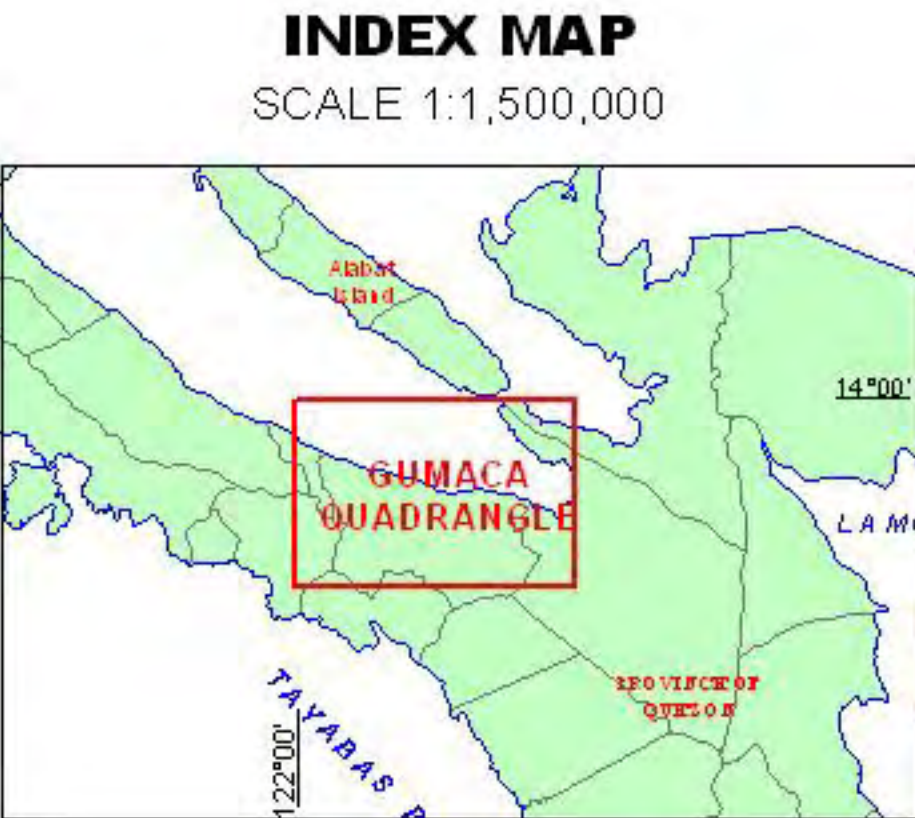
FLOOD SUSCEPTIBILITY MAP OF GUMACA QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



- LEGEND:**
- High Susceptibility
 - Low to Moderate Susceptibility
 - Potential Flashflood Exit Points
 - Prone to Riverbank Erosion
 - Shoreline boundary
 - Municipal boundary
 - Main road
 - Rail road
 - Trails/Footpath
 - 100m contour interval
 - 20m contour interval

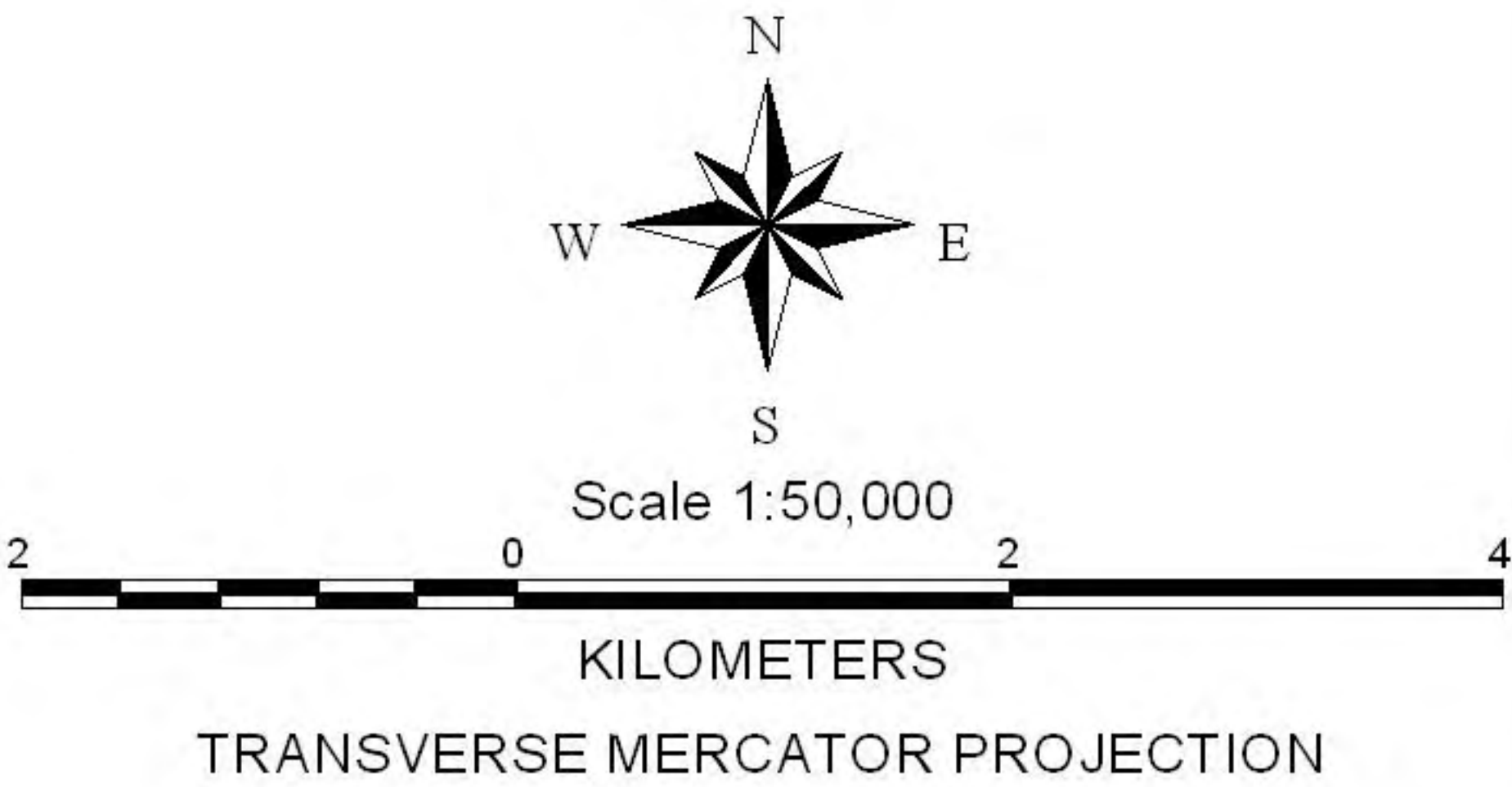
Data sources:
Rapid Geohazard Assessment Team
(Ronaldo J. Miranda, Section Chief ,
Patricia V. Kennedy, Sr. Geologist and
Fidel R. Zepeda, Sr. Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:
NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3461-IV
"Gumaca Quadrangle"



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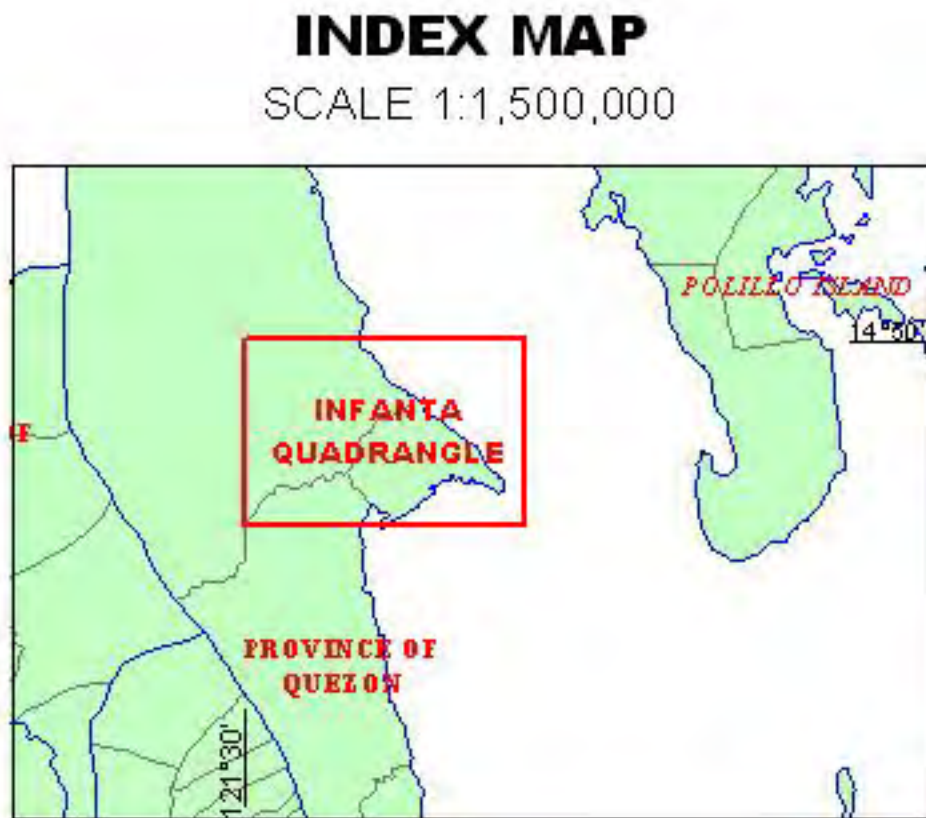
FLOOD SUSCEPTIBILITY MAP OF INFANTA QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



- LEGEND:**
- High Susceptibility
 - Low to Moderate Susceptibility
 - Potential Flashflood Exit Points
 - Prone to Riverbank Erosion
 - Shoreline boundary
 - Municipal boundary
 - Main road
 - Trails/Footpath
 - 100m contour interval
 - 20m contour interval

Data sources:
Rapid Geohazard Assessment Team
(Elmer B. Billedo, Chief Geologist;
Ronaldo J. Miranda, Section Chief,
Patricia V. Kennedy, Sr. Geologist;
Fidel R. Zepeda, Sr. Geologist and
Perlito A. Angeles, Sr. Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:
NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3364-III
"Infanta Quadrangle"

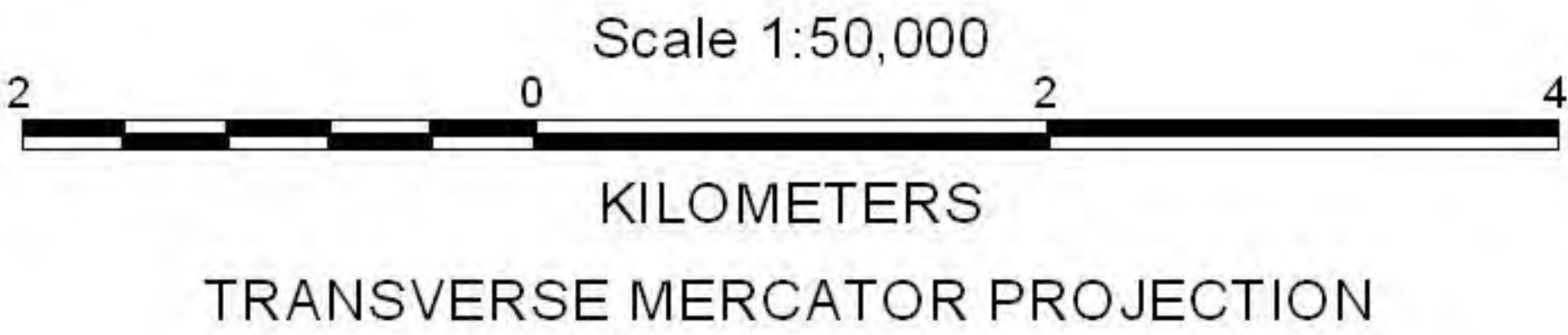
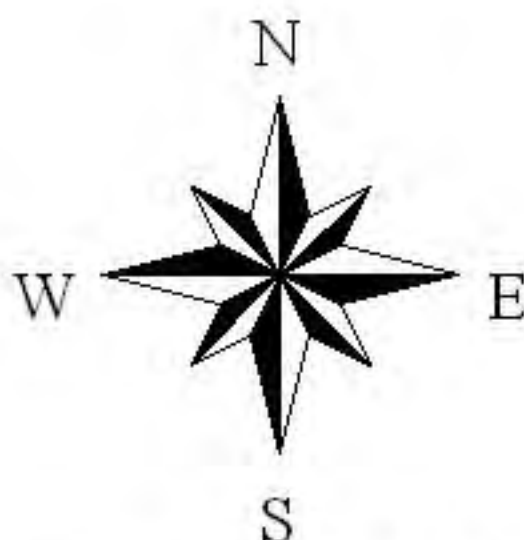


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FLOOD SUSCEPTIBILITY MAP OF LIBORO QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



LEGEND:

- High Susceptibility
- Low to Moderate Susceptibility
- Prone to Riverbank Erosion
- Shoreline boundary
- Municipal boundary
- Main road
- Rail road
- Trails/Footpath
- 100m contour interval
- 20m contour interval

Data sources:

Rapid Geohazard Assessment Team
(Ronaldo J. Miranda, Section Chief,
and Fidel R. Zepeda, Sr. Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:

NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3561-III
"Liboro Quadrangle"

INDEX MAP

SCALE 1:1,500,000



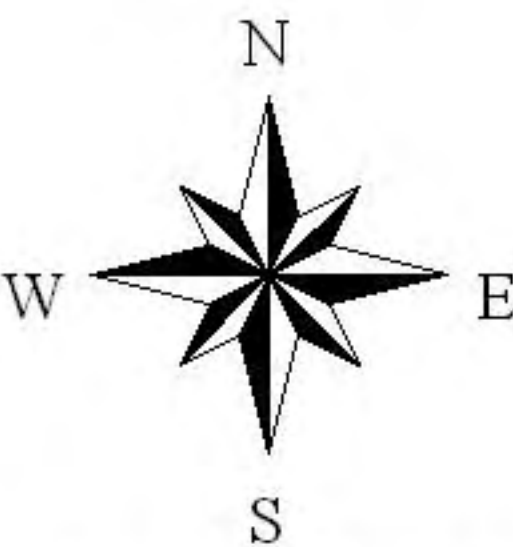
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FLOOD SUSCEPTIBILITY MAP OF LOPEZ QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES



Scale 1:50,000



KILOMETERS
TRANSVERSE MERCATOR PROJECTION

LEGEND:

- High Susceptibility
- Low to Moderate Susceptibility
- Potential Flashflood Exit Points
- Prone to Riverbank Erosion
- Shoreline boundary
- Municipal boundary
- Main road
- Rail road
- Trails/Footpath
- 100m contour interval
- 20m contour interval

Data sources:

Rapid Geohazard Assessment Team
(Ronaldo J. Miranda, Section Chief;
Dick Bacuño, Cartographer II;
Fidel R. Zepeda, Sr. Geologist;
Rolando P. Ranes, Supervising Geologist;
Perlito A. Angeles, Sr. Geologist;
Socorro P. Hernandez, Supervising Geologist;
and Romali S. Umali, Supervising Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:

NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3461-I
"Lopez Quadrangle"

INDEX MAP

SCALE 1:1,500,000



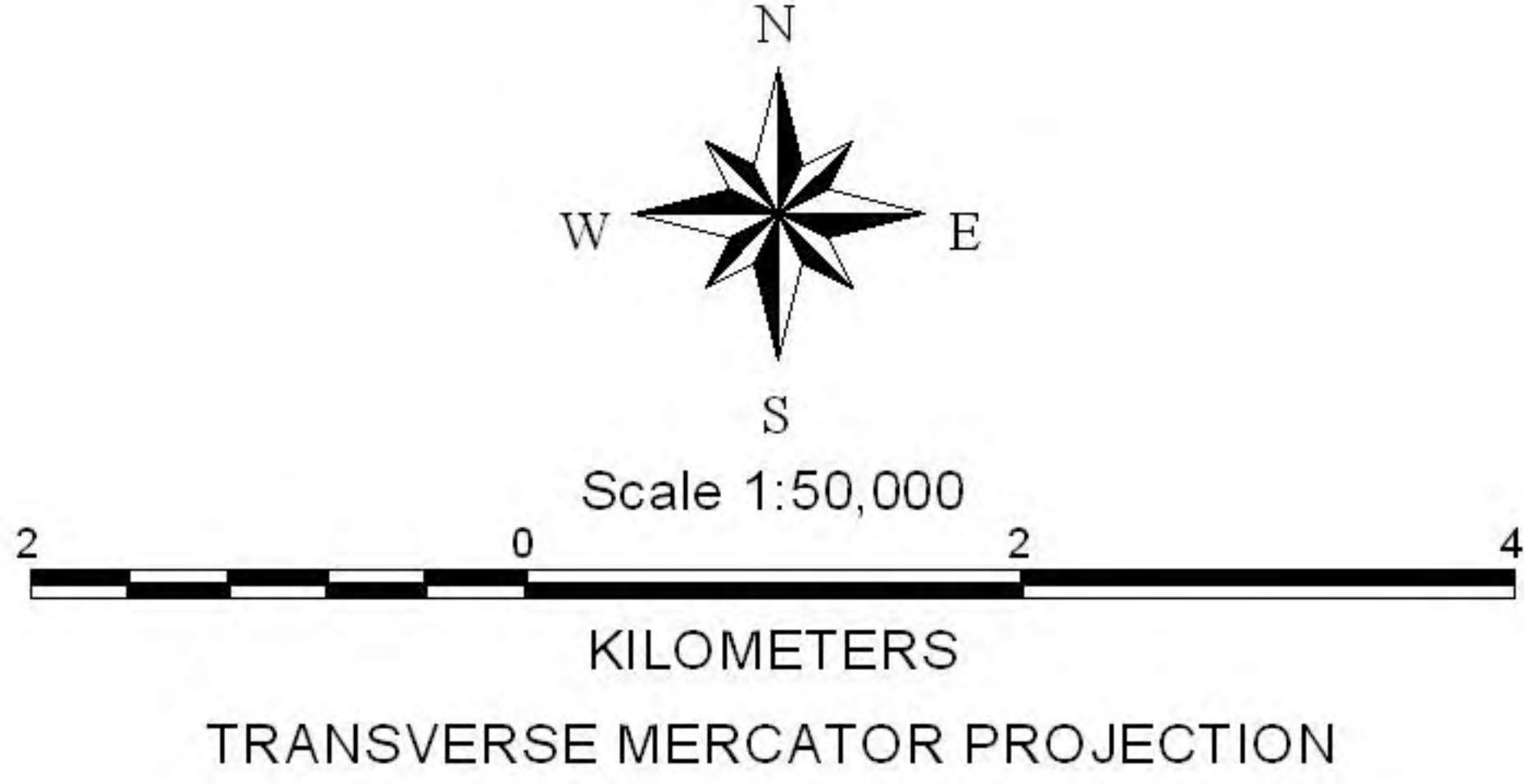
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FLOOD SUSCEPTIBILITY MAP OF LUCBAN QUADRANGLE
PROVINCE OF QUEZON, PHILIPPINES

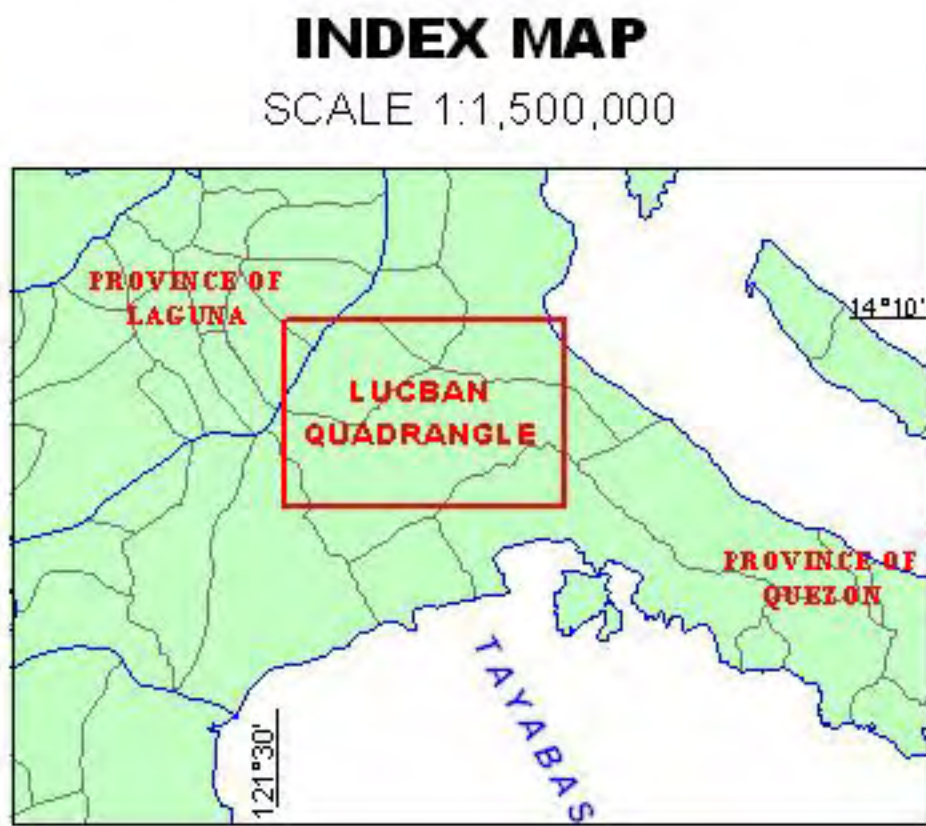


LEGEND:

- High Susceptibility
- Low to Moderate Susceptibility
- Potential Flashflood Exit Points
- Prone to Riverbank Erosion
- Shoreline boundary
- Municipal boundary
- Main road
- Trails/Footpath
- 100m contour interval
- 20m contour interval

Data sources:
Rapid Geohazard Assessment Team
(Elmer B. Billedo, Chief Geologist;
Ronaldo J. Miranda, Section Chief,
Patricia V. Kennedy, Sr. Geologist;
Fidel R. Zepeda, Sr. Geologist and
Perlito A. Angeles, Sr. Geologist)
Geosciences Division
MGB Region IV-A (CALABARZON)

Base map:
NAMRIA Topographic Map,
Scale 1:50,000, Sheet No. 3362-III
"Lucban Quadrangle"



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