

## DETAILED LANDSLIDE AND FLOOD HAZARD MAP OF **BAROBO AND TAGBINA, SURIGAO DEL SUR, PHILIPPINES 4218-III-25 GAMUT QUADRANGLE**

126°12'0"E 126°13'0"E PHILIPPINE SEA

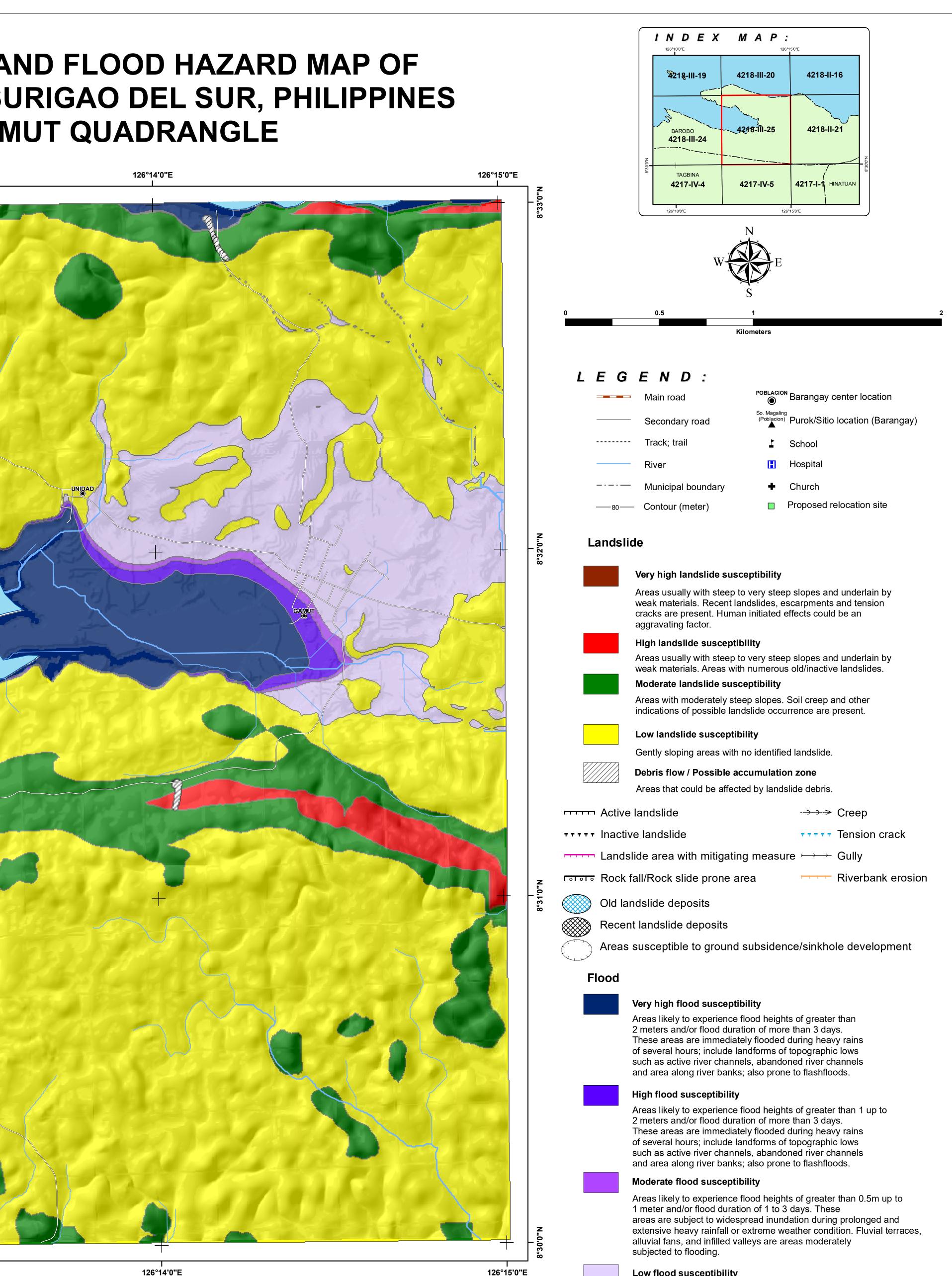
126°12'0"E

126°13'0"E



DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES **MINES AND GEOSCIENCES BUREAU** North Avenue, Diliman, Quezon City

**Data Sources :** MGB Geohazard Assessment Team Lands Geological Survey Division Geosciences Division MGB Regional Office XIII National Mapping and Resource Information Authority



## Coordinate System :

Spheroid :..... Clark 1866 Datum :..... Luzon 1911

Mapping scale 1:10,000

Low flood susceptibility

Areas likely to experience flood heights of 0.5 meter or less and/or flood duration of less than 1 day. These areas include low hills and gentle slopes. They also have sparse to moderate drainage density.

Direction of rising floodwater Direction of receding floodwater



 $\overset{1.2}{\otimes}$  Flood depth (meter)

Flashflood exit point