

タイ国
ペチャブーン-チャイバダン道路建設計画調査
報告書

第2巻 データおよび図面集

昭和54年3月

国際協力事業団

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ペチャブン - チャイバダン道路建設計画 調査報告書

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第 1 部
APPENDIXES

序

ここに取纏められている各 Appendix はベトナム-チャイパダン道路建設計画のためのフィジビリティ調査の最終報告書の一部として、第1巻：テキストで説明されている事項についての技術的詳細および補足データを提供するものである。各 Appendix と第1巻の章との対応は以下のとおりである。

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	2 調査対象地域の農業の現況
5 農業開発予測	3 農業生産費および農家収入
6 交通	4 交通スタディーの基礎データ
7 予備設計	5 道路イングェントリー
	6 道路リンク別工事数量
10 概略設計	7 土質および材料調査
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Appendix I

土地の適応性および土地利用

TABLE 1A-1

Table 1A-1 CHARACTERISTICS OF SOILS IN THE PROJECT AREA

NAME OF SOIL	COVERING AREA	KIND	COLOR	PERMEABILITY	CHEMICAL CHARACTERISTICS	SUITABLE CROPS
Hydromorphic Alluvial Soil	flood plains along the Pasak River and its tributaries with thick deposit	fine clay	brown and mottled	low	medium acid - neutral	paddy, maize
Low Hemic Grey Soil	central and southern part of the Project Area	sandy and clayey loam	dark grey, greyish brown	moderate	medium acid - neutral	paddy, maize
Hydromorphic non Calcic Soil	recent low terrace in the northern part of the Project Area	loam - clay	dark brown, greyish brown	low - moderate	medium acid - neutral	paddy
Grumusol Soil	semi-recent terraces in the central part of the Project Area	silty clay - clay	dark and mottled	low	medium acid - moderately alkaline	paddy
Non Calcic Brown Soil	alluvial derived from semi recent alluvium	fine silt	brown	moderate	medium acid - neutral	maize
Reddish-Brown Lateritic Soil	high terraces or dissected erosion surfaces on the mountain side	loam - clayey loam	reddish-brown, yellowish red	moderate	acid	maize
Red Yellow Podzolic Soil	high terrace or dissected erosion surfaces in the northern and southern parts of the Project Area	loamy sand - loam	red, yellow	moderate - high	medium - strong acid	unsuitable
Brown Forest Soil	the dissected erosion surfaces in the Project Area	fine silty clay - clayey loam	brown	low - moderate	acid - neutral	maize

A-1 TOPOGRAPHY

FIGURE 1A-1

TOPOGRAPHY

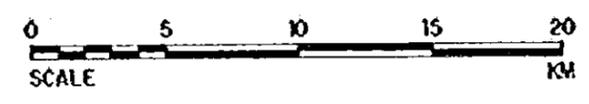
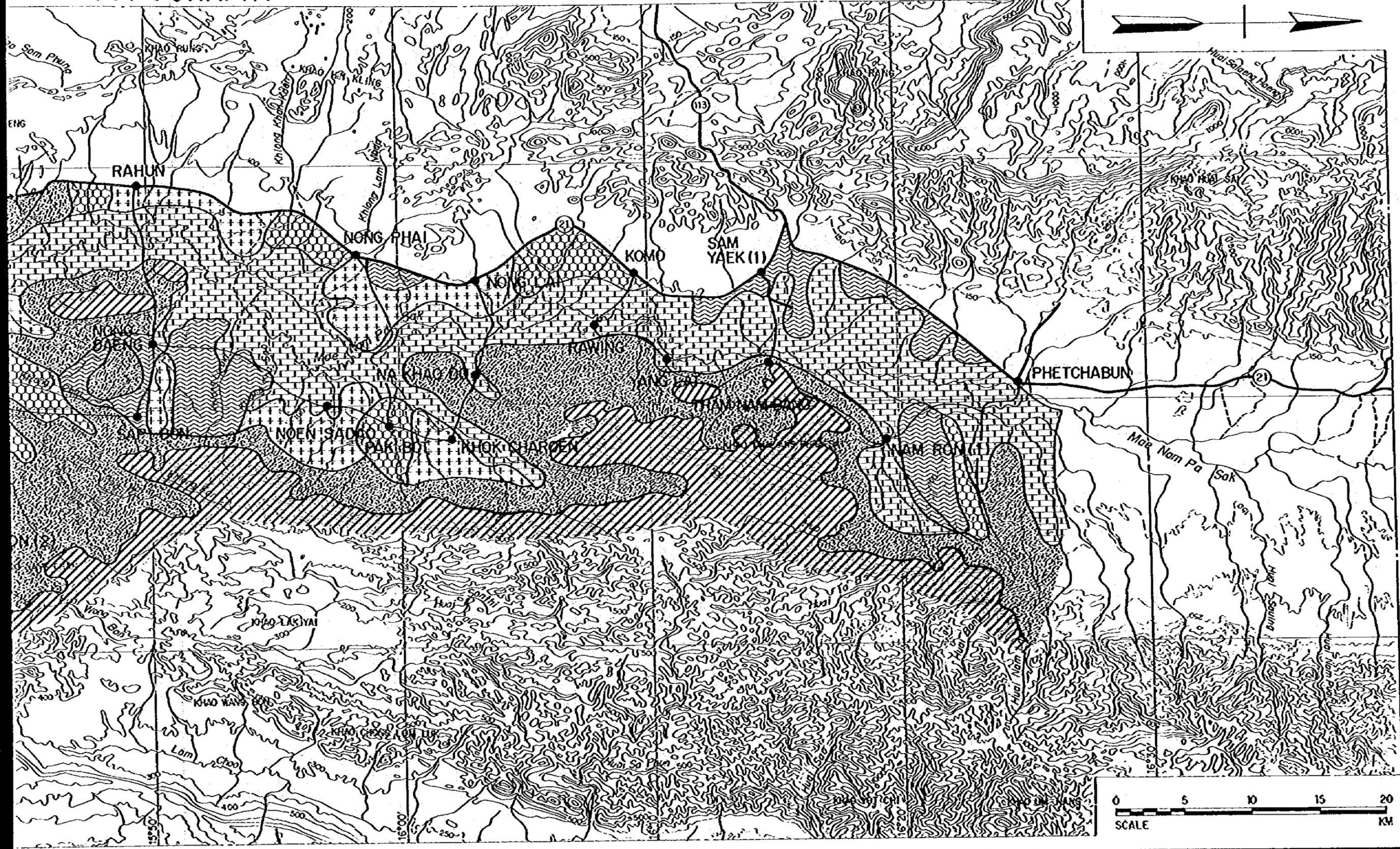
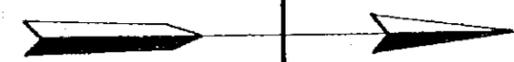
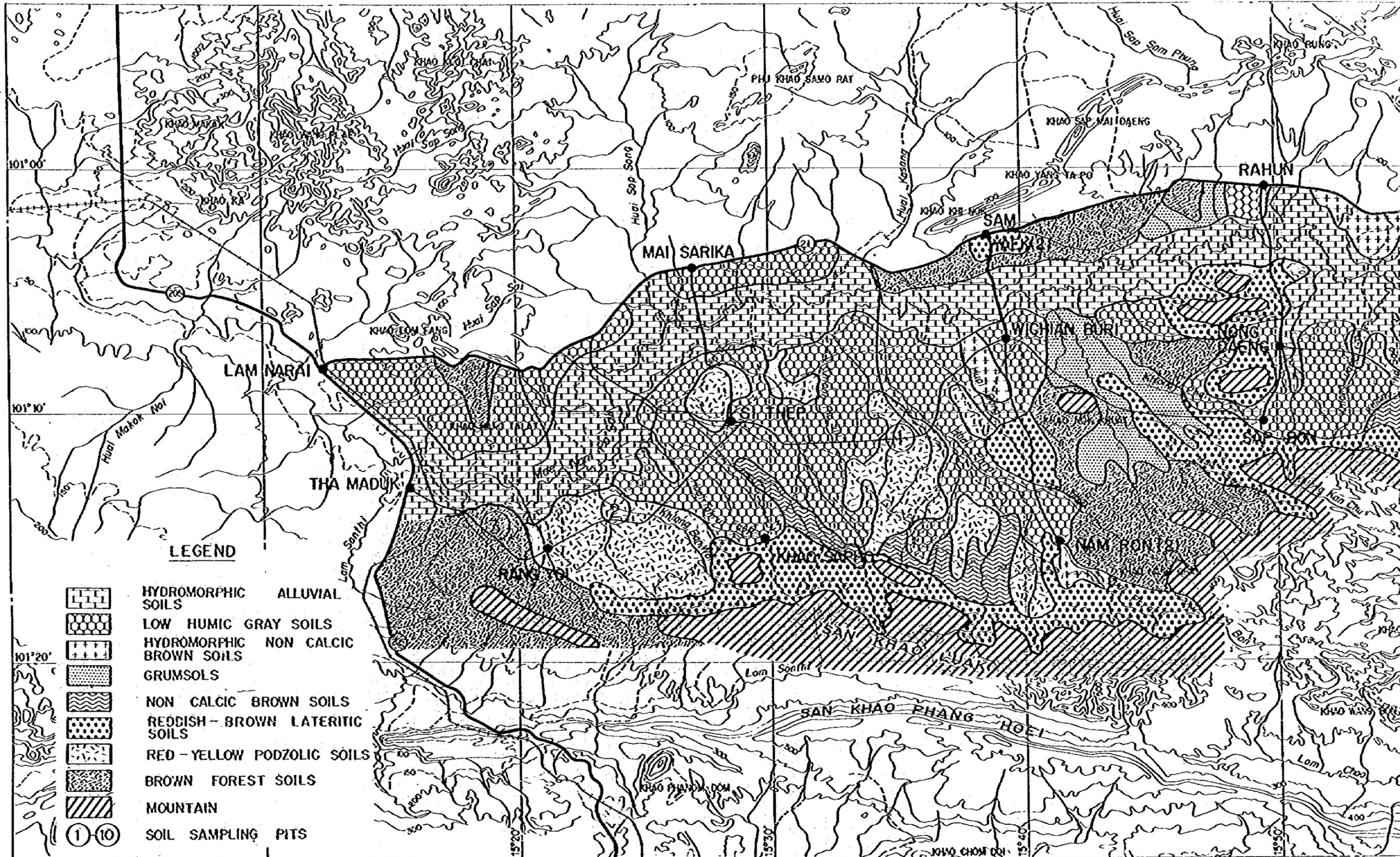


FIGURE 1A-2 SOIL MAP



LEGEND

- HYDROMORPHIC ALLUVIAL SOILS
- LOW HUMIC GRAY SOILS
- HYDROMORPHIC NON CALCIC BROWN SOILS
- GRUMSOLS
- NON CALCIC BROWN SOILS
- REDDISH-BROWN LATERITIC SOILS
- RED-YELLOW PODZOLIC SOILS
- BROWN FOREST SOILS
- MOUNTAIN
- SOIL SAMPLING PITS

