



**LEGEND :**

- MUSI RIVER BASIN STUDY CATCHMENT BOUNDARY in 1989
  - Musi River Basin Boundary in This Study
- BOUNDARIES AND HUMAN SETTLEMENTS**
- |                     |                     |                      |
|---------------------|---------------------|----------------------|
| PROVINCE            | LAHAT               | PROVINCE CAPITAL     |
| REGENCY             | REGENCY CAPITAL     | SUB-DISTRICT CAPITAL |
| SUB-DISTRICT        | TOWN                | VILLAGE              |
| CODE NO. OF REGENCY | ADMINISTRATIVE TOWN | TRANSMIGRATION AREA  |
| 5 PRABUMULIH        |                     |                      |
- TRANSPORT INFRASTRUCTURE**
- |  |                     |
|--|---------------------|
| ROAD CLASS A (AVERAGE OPERATING SPEED 130 KM/HR)   | PORT AND/OR HARBOUR |
| ROAD CLASS B (AVERAGE OPERATING SPEED 30-50 KM/HR) | AIRPORT             |
| ROAD CLASS C (AVERAGE OPERATING SPEED 180 KM/HR)   | AIRSTRIP            |
| ROAD CLASS D (EARTH ROAD)                          |                     |
| RAILWAY  |                     |
| RAILWAY STATION                                    |                     |
| LANDING FACILITIES                                 |                     |
- INDUSTRIAL AND ELECTRICAL FACILITIES**
- |                       |                            |
|-----------------------|----------------------------|
| INDUSTRIAL FACILITIES | 20 KV SUB STATION          |
| GAS POWER PLANT       | 150 KV SUB STATION         |
| DIESEL POWER PLANT    | 20 KV TRANSMISSION LINE    |
| STEAM POWER PLANT     | 150 KV TRANSMISSION LINE   |
| RIVERS                | CONTOUR LINE               |
| SEA/LAKE              | APPROXIMATE CONTOUR LINE   |
|                       | 55 SPOT HEIGHT (IN METERS) |

- SOURCES :**
- Tactical Pilotage Chart Scale 1 : 500 000 Issued by UK 1973
  - Sheets No. TPC M-1039, TPC M-1038, TPC M-1035, and TPC-103
  - Satellite SPOT Imagery
  - Aerial Photographs
  - Administrative Boundaries From BAPPEDA Tk.1 Sumatra Selatan
  - Approximate Administrative Boundaries From the Map at Scale 1 : 840 000 Jambi, Bengkulu, South Sumatra Provinces Produced by CV Prima Indonesia
  - Reconnaissance Soil Map South Sumatra Province (excluding Bangka / Belitung) Scale 1 : 500 000 Produced by Center For Soil Research Institute, 1977
  - Land / Soil Resources Map Batanghari and Tanjung Jabung District, Jambi Province Scale 1 : 250 000 Produced by Center for Soil Research Institute and BAKOSURTANAL Associated, 1996
  - Land Systems and Land Suitability Map Scale 1 : 250 000 Ref:Prat 1998 BAKOSURTANAL



DEPARTEMEN PEKERJAAN LUMAH DIREKTORAT JENDERAL PENGAIRAN DIREKTORAT BINA PROGRAM PENGAIRAN PROYEK PERENCANAAN PENGEMBANGAN SUMBER-SUMBER AIR - P33A - SUMATRA SELATAN		provinsi SUMATRA SELATAN <b>MUSI RIVER BASIN STUDY</b> no. register no. lembar : <b>3-03</b> tanggal no. kontrak HK 02 03 01 Da/1148 + ADDENDUM NO.1
B'CEOM disetujui	DOXIADIS sebagai saksi dengan PT. Buana Archaon PT. Indokarya PT. Todya Karya	KAMPSAX direncana diperiksa

Source : Musi River Basin Study in 1989

	THE STUDY ON COMPREHENSIVE WATER MANAGEMENT OF MUSI RIVER BASIN		CTI Engineering International Co., Ltd.		NIKKEN Consultants, Inc.
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**Annex A6.1.1**  
**Soil Map**