

LEGEND

- Boundary of Xe Katam Project Basin
- Boundary of Xe Set Project Basin
- - - - Boundary of Other Basins
- Existing Water Level Gauge
- Newly Installed Water Level Gauge
- ▲ Existing Rainfall Station
- △ Newly Installed Rainfall Gauge
- ~1000~ } Altitude in m
- 1000 }
- ==== Main Road
- Local Road

0 4 8 12 km
SCALE 1: 200,000

XE KATAM SMALL-SCALE
HYDROELECTRIC POWER
DEVELOPMENT PROJECT

HYDROLOGY
XE KATAM PROJECT BASIN
AND
XE SET PROJECT BASIN

Fig.-2

Fig-3 DURATION CURVE OF CALCULATED DISCHARGE AT XE KATAM INTAKE SITE

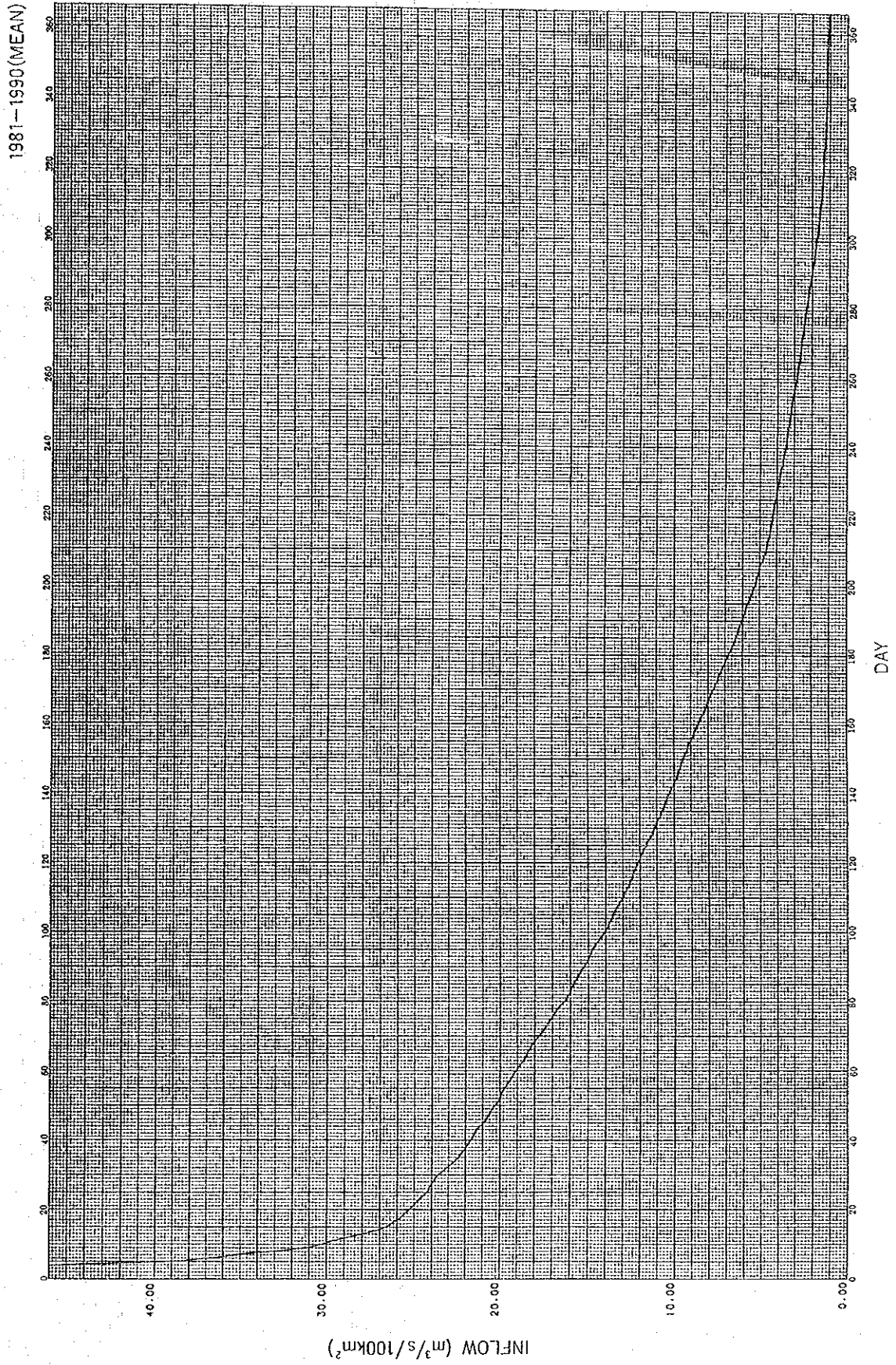


Fig.-4 Daily Load Curve
(as of 1995)

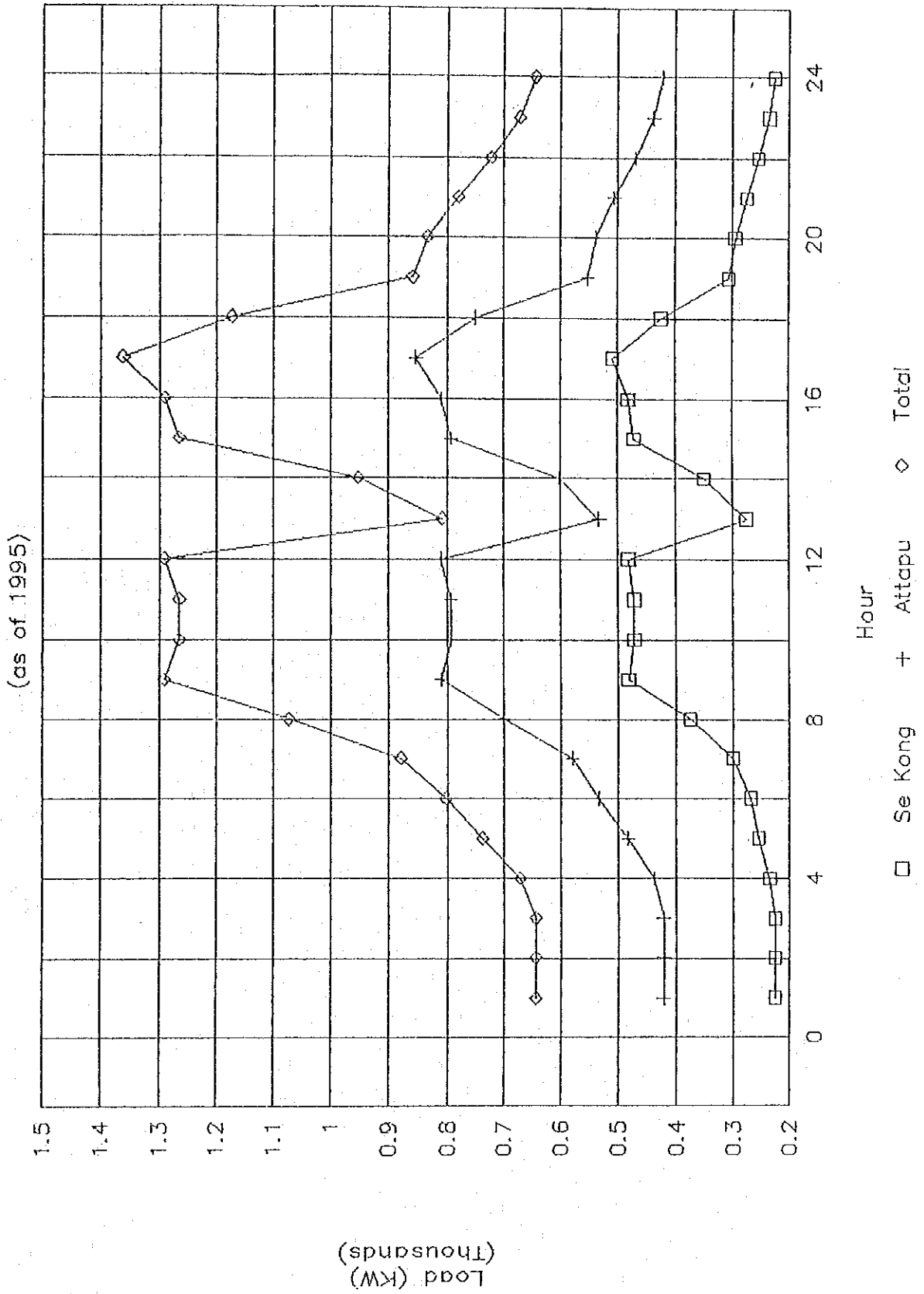


Fig.5 Electricity Demand Forecast

(From 1995 to 2034)

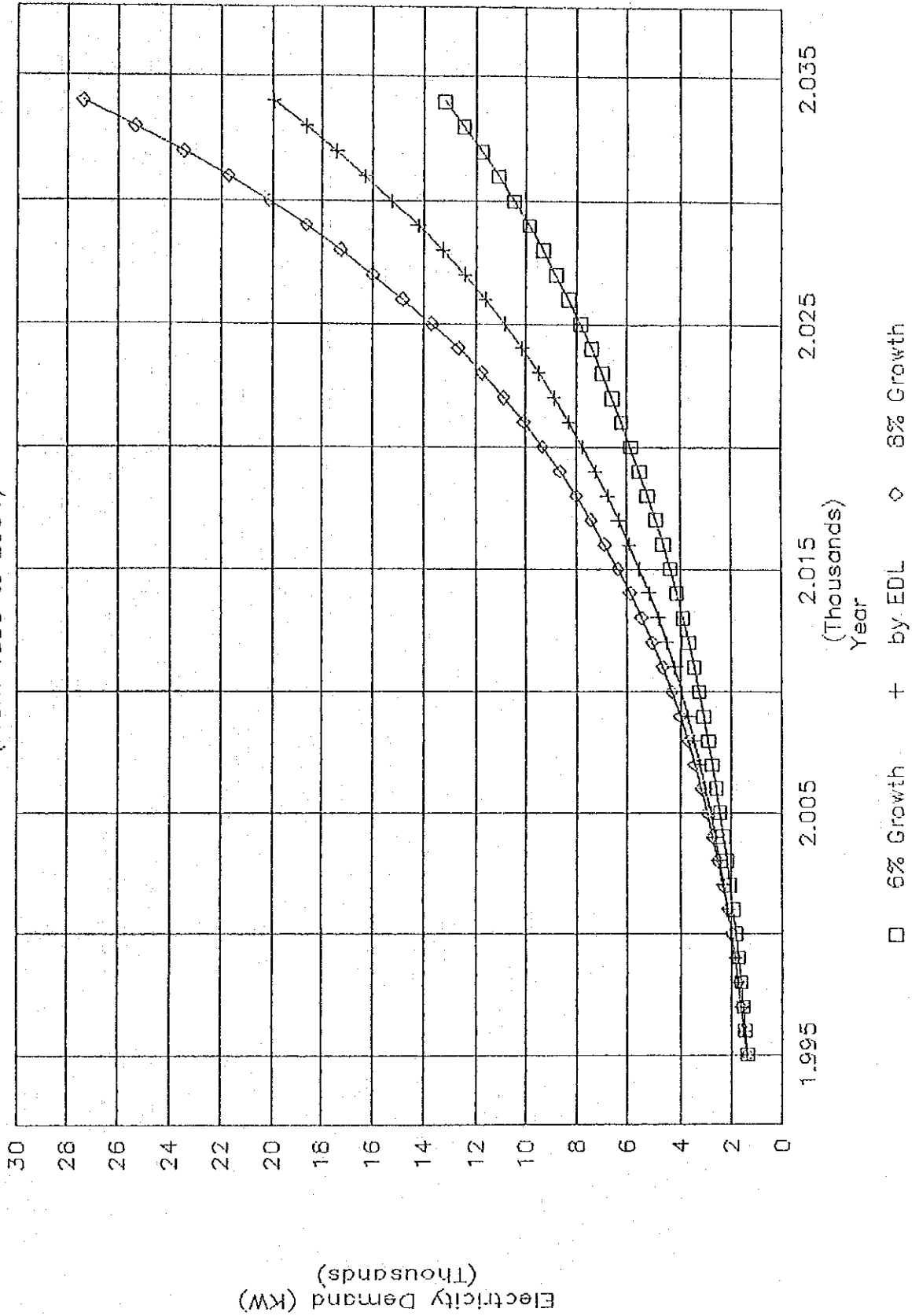


Fig-6 Annual Energy Demand Forecast

(From 1995 to 2034)

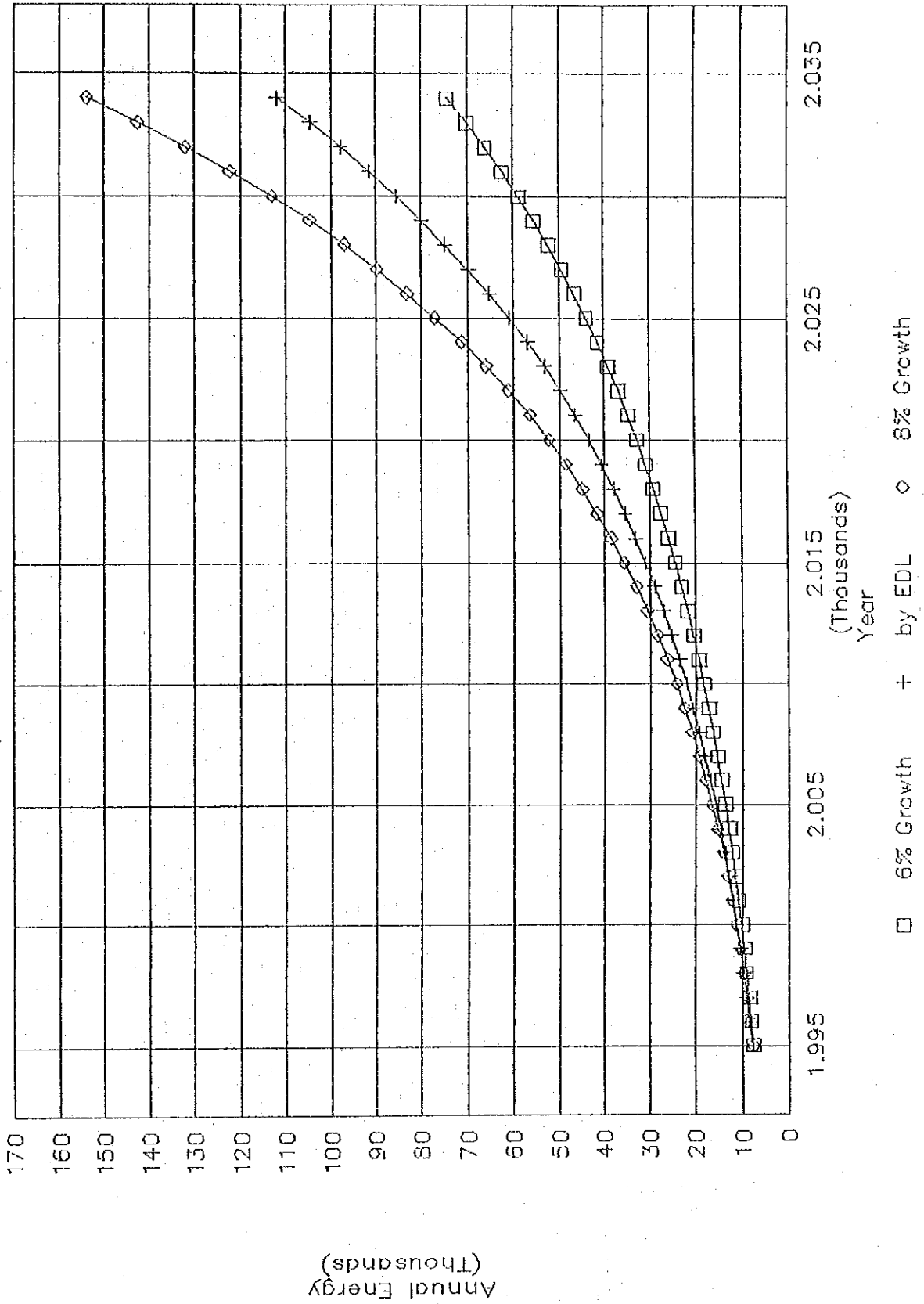


Fig.-7 Present Situation of Related Power Systems

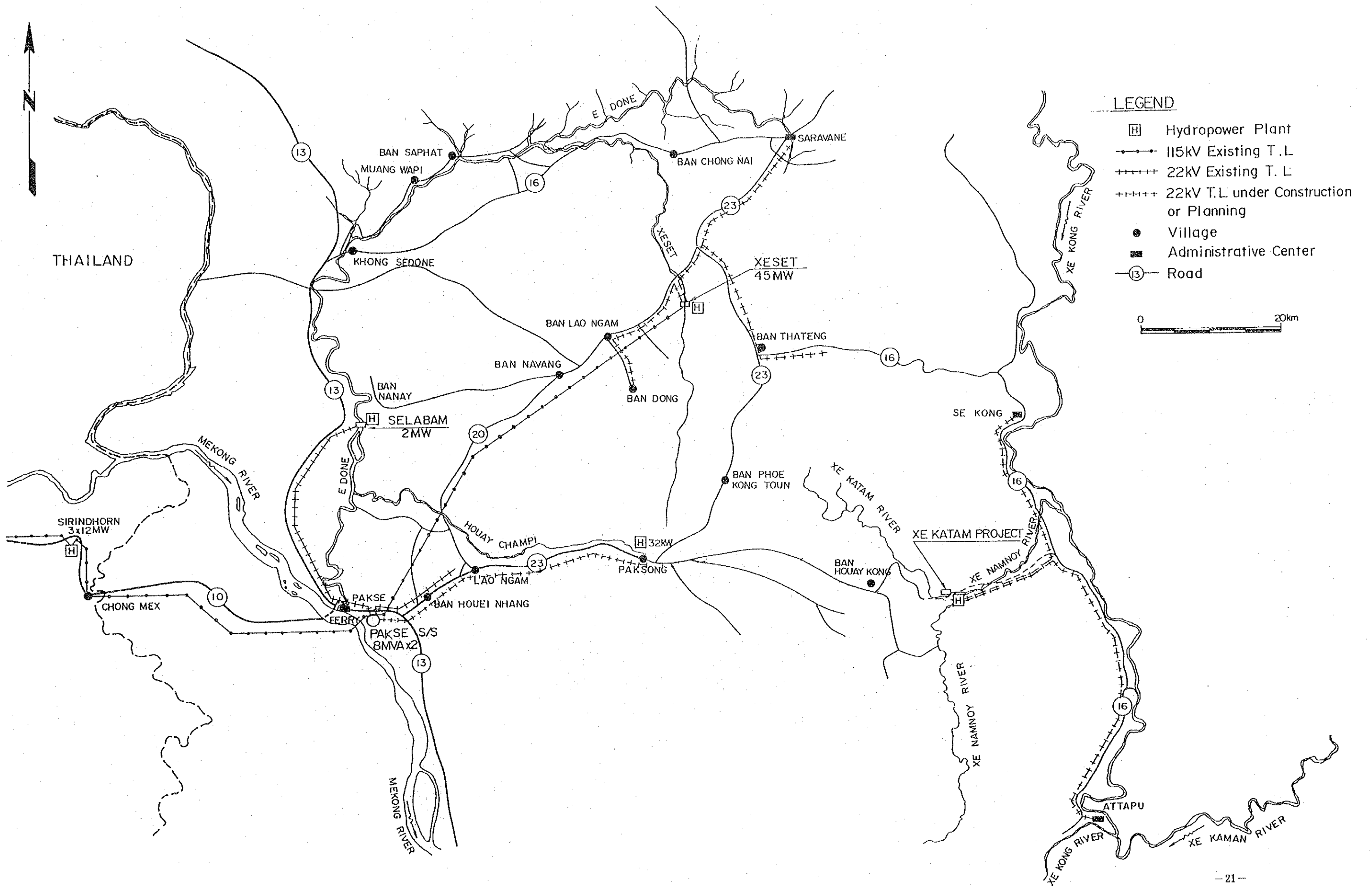
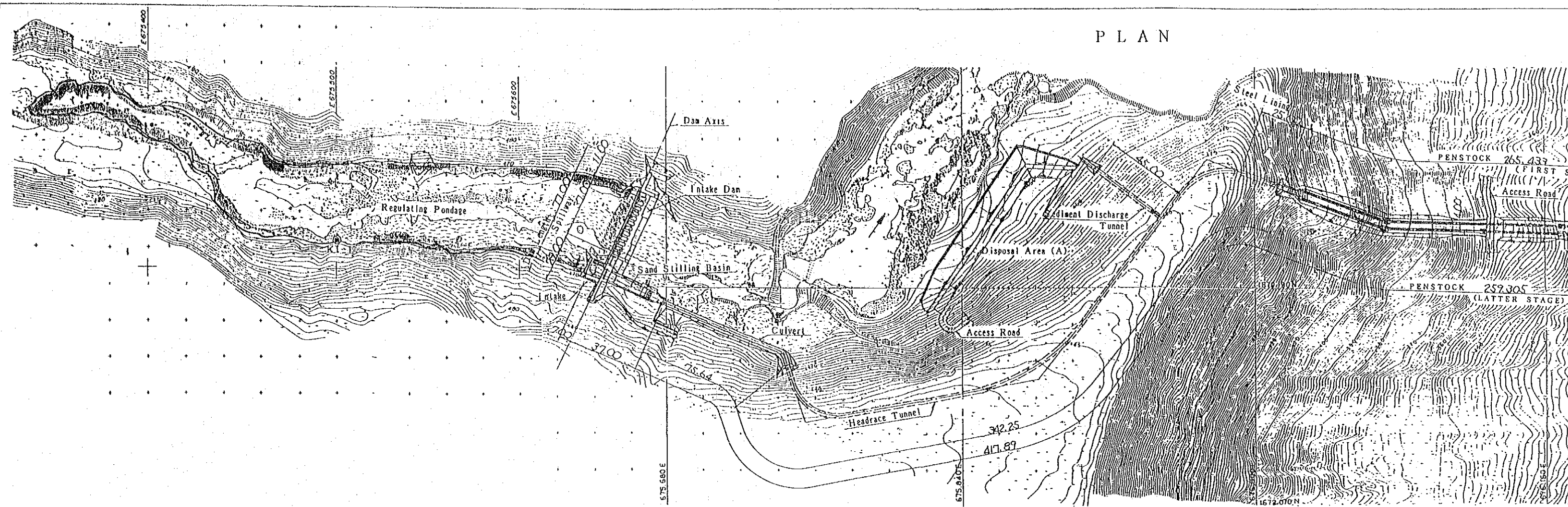


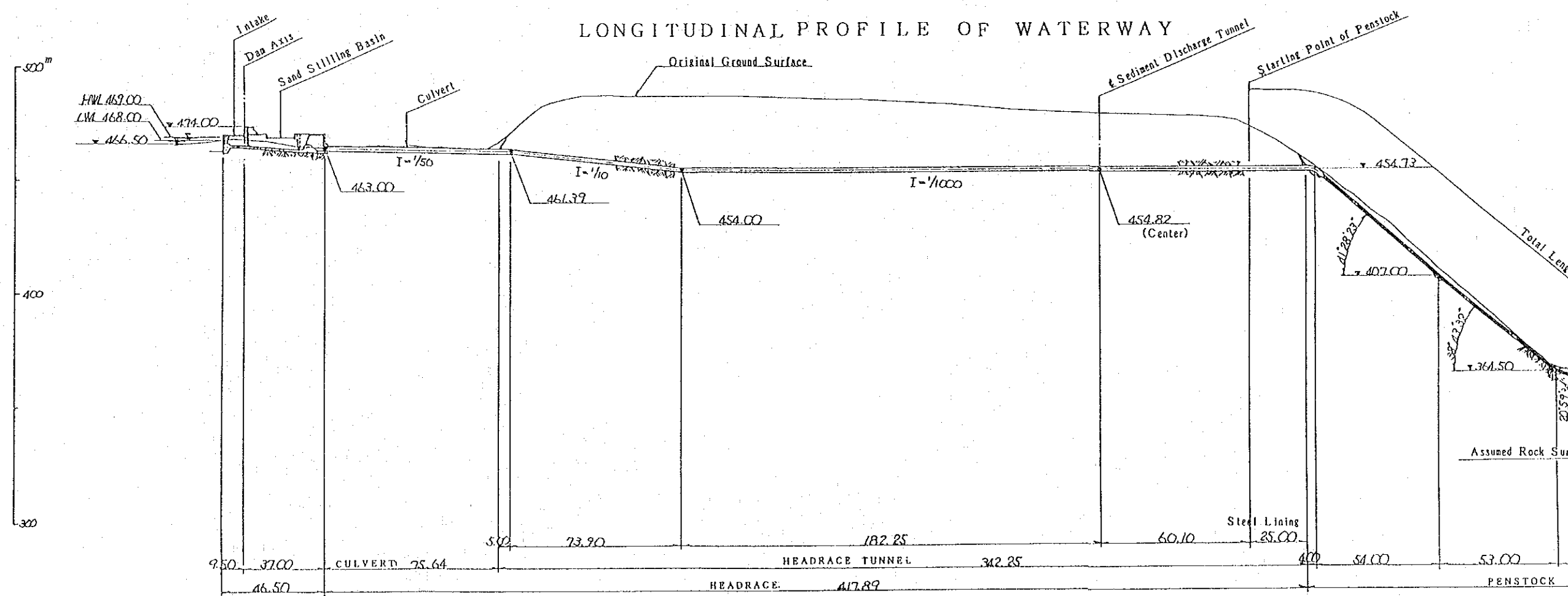
Fig.-8 TRANSMISSION LINE ROUTE



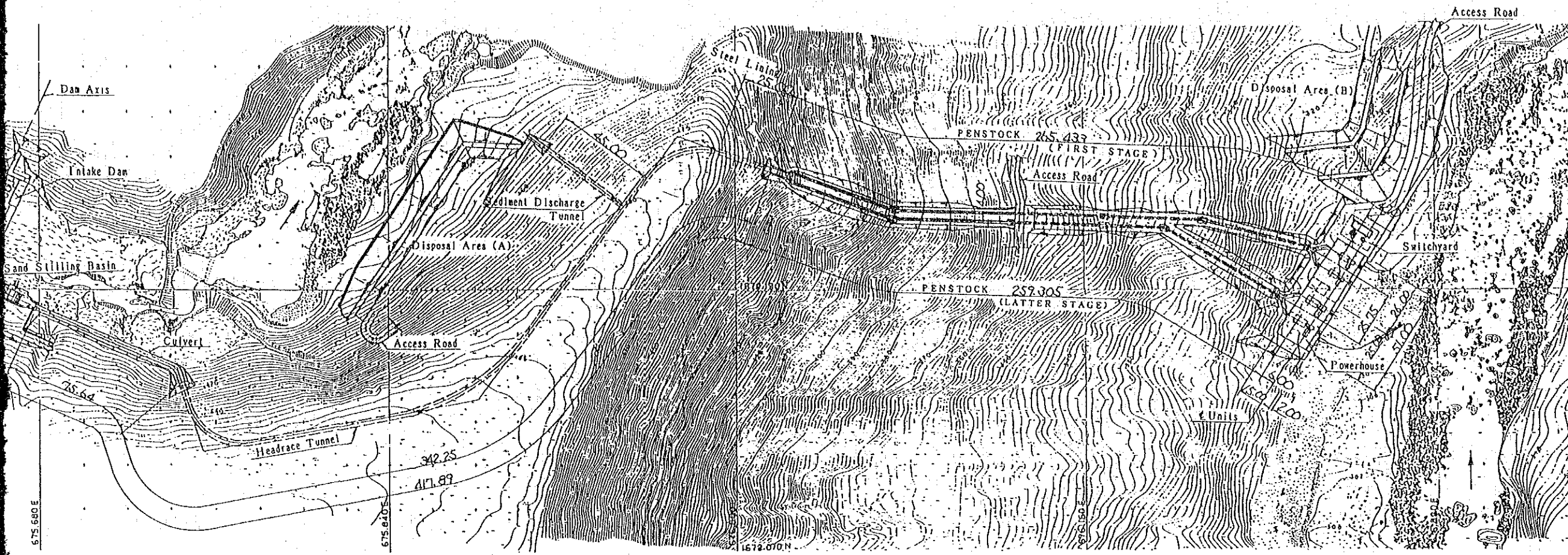
PLAN



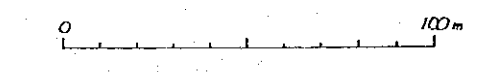
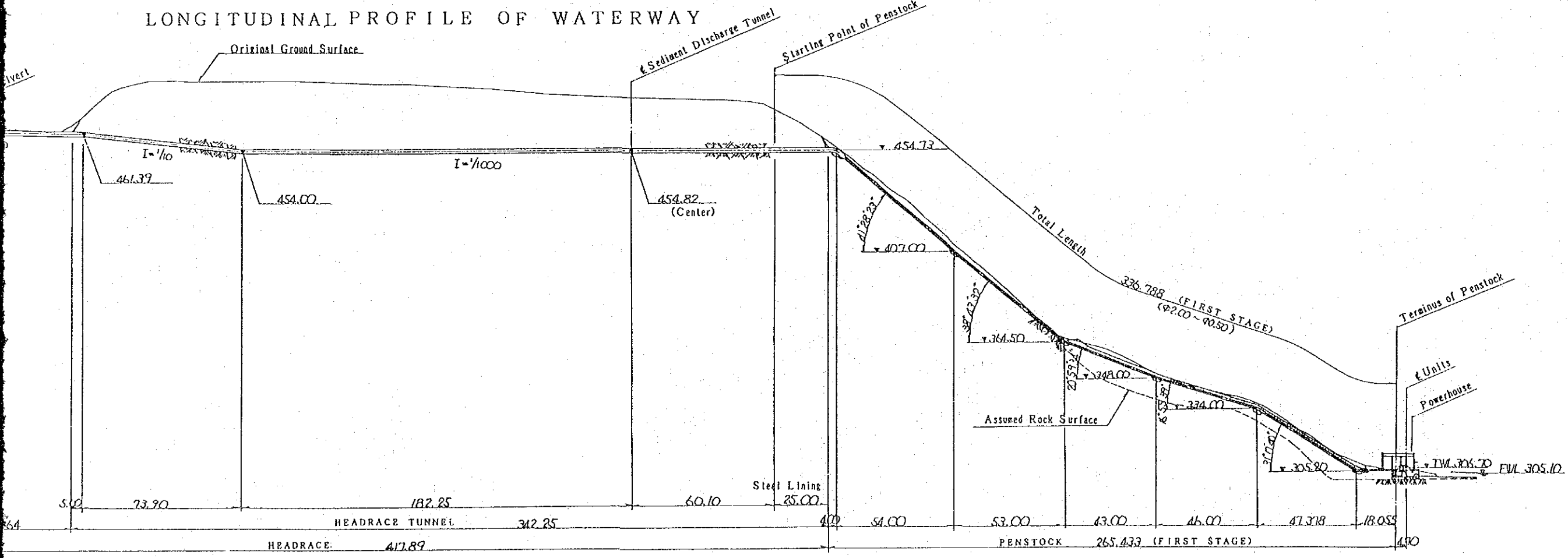
LONGITUDINAL PROFILE OF WATERWAY



PLAN



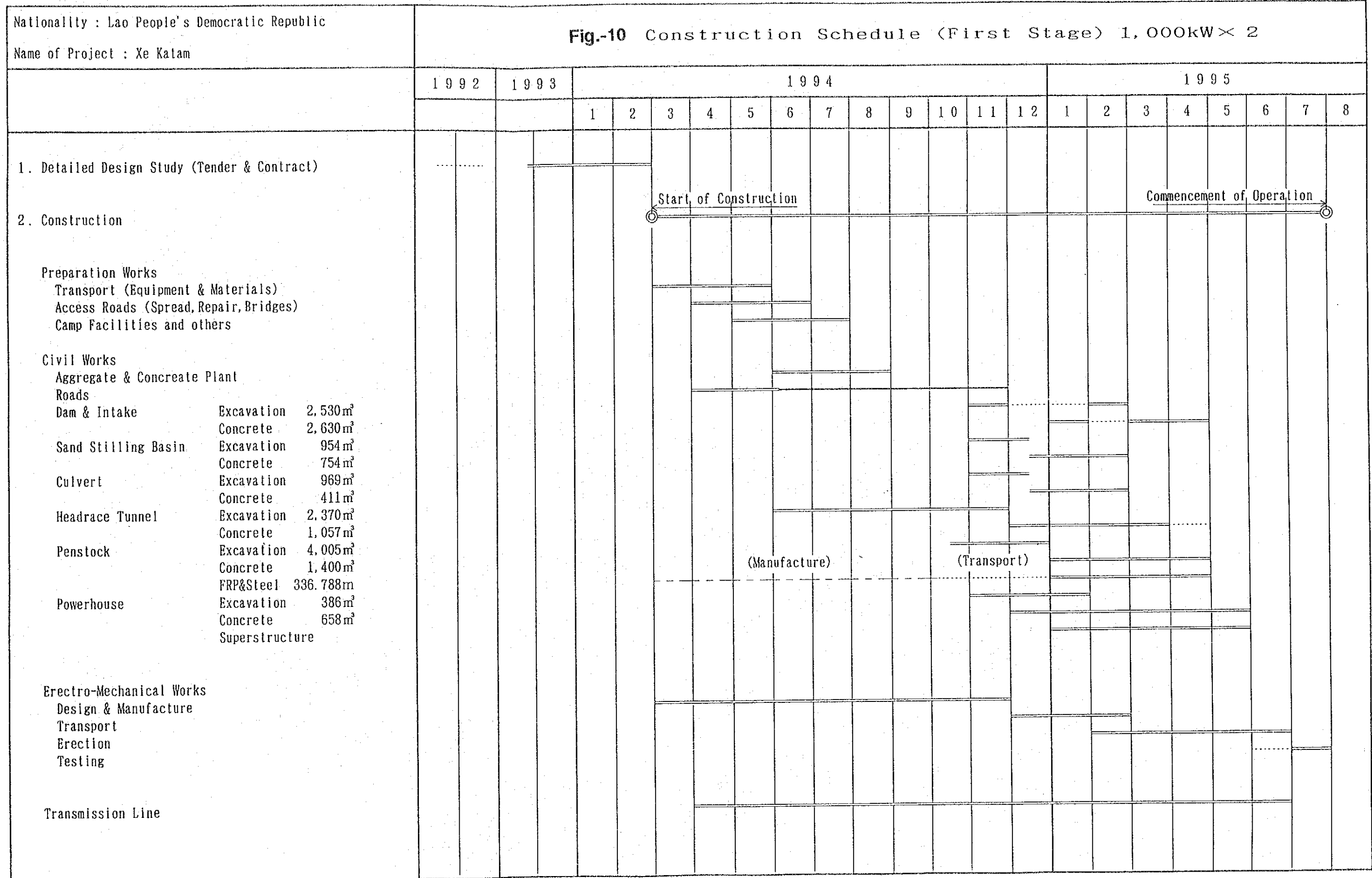
LONGITUDINAL PROFILE OF WATERWAY

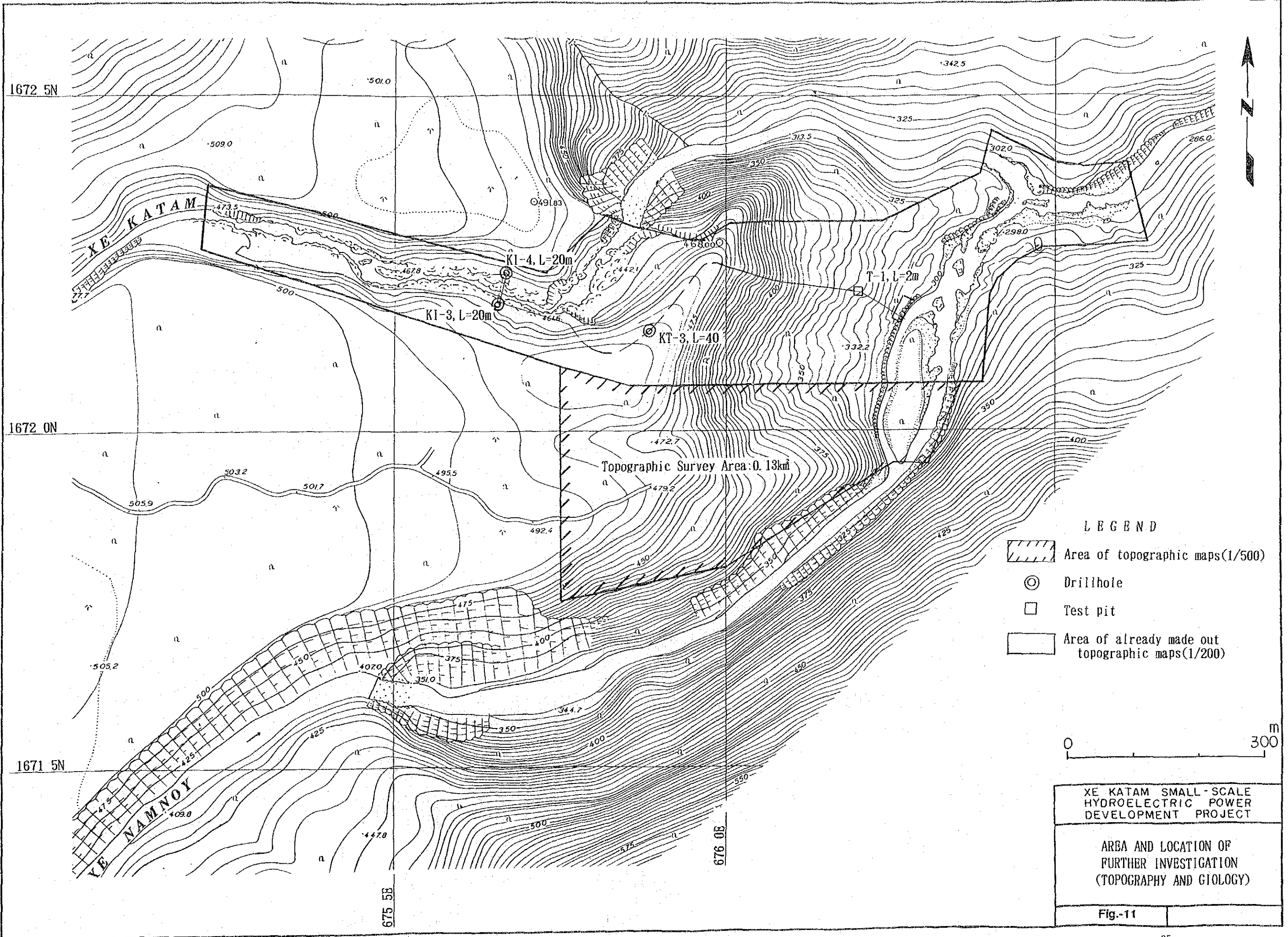


XE KATAM SMALL-SCALE
HYDROELECTRIC POWER
DEVELOPMENT PROJECT

GENERAL PLAN
LONGITUDINAL PROFILE
OF WATERWAY

Fig.-9





JICA