

NUMAPPARA

Japan



General View of the Project

DESCRIPTION

Under an effective head of 478m, this pumped storage power plant has an installed capacity of 675MW. The upper pond, created taking advantage

of the natural topography, is entirely lined with asphalt. Due to the high pressure under the high head, the lower part of the three penstocks are made of 70kg/mm² high-tensile steel with a maximum thickness of 34mm.



NAME OF CLIENT:

Electric Power Development Co., Ltd.(EPDC)

CAPACITY: 675MW

SERVICES:

Feasibility Study(April,1967-March,1968)
Detailed Design(April,1968-October,1969)
Construction Supervision (December,1969-
November,1973)

EPDC