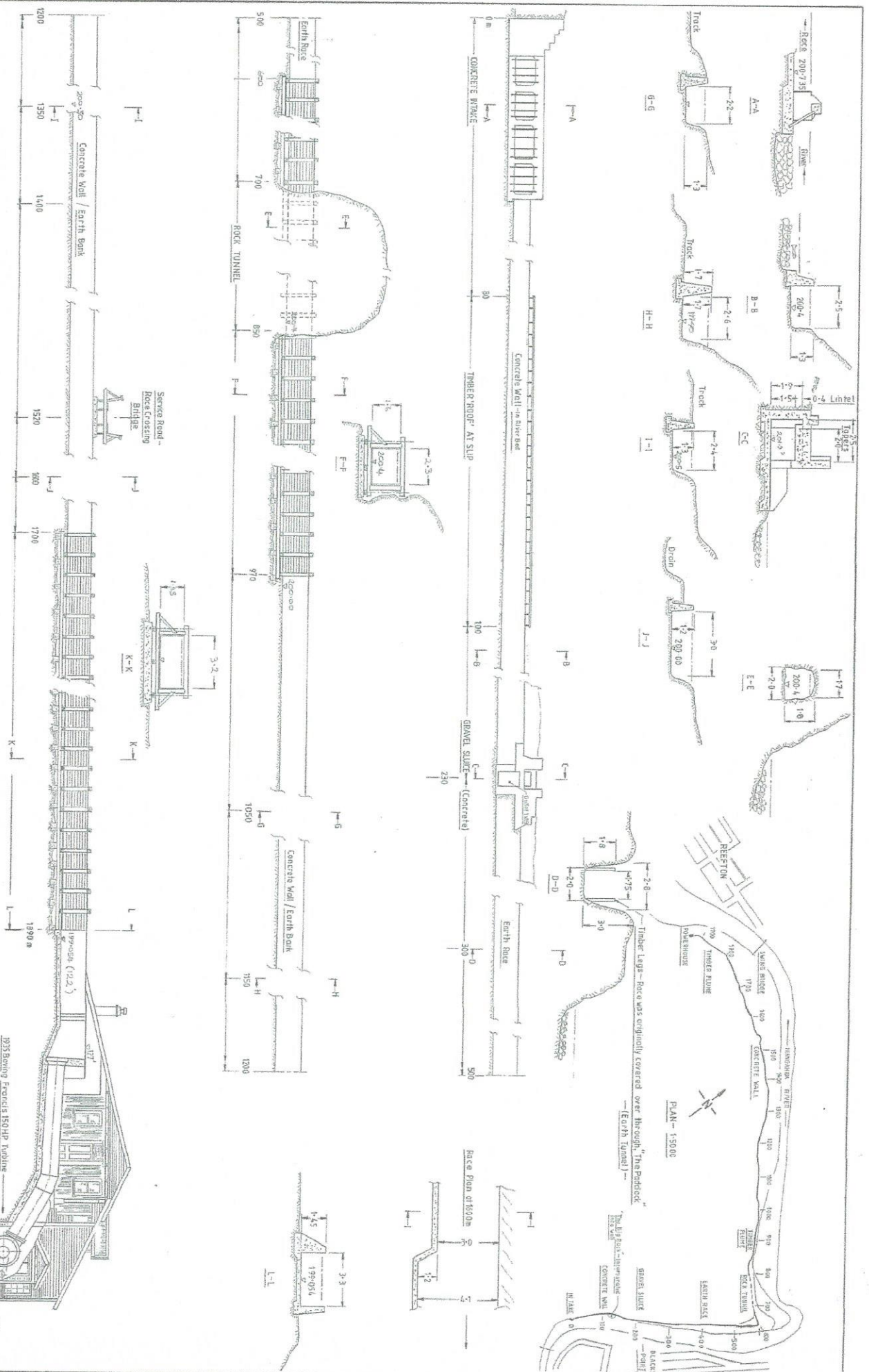


REEFTON POWERHOUSE PROJECT

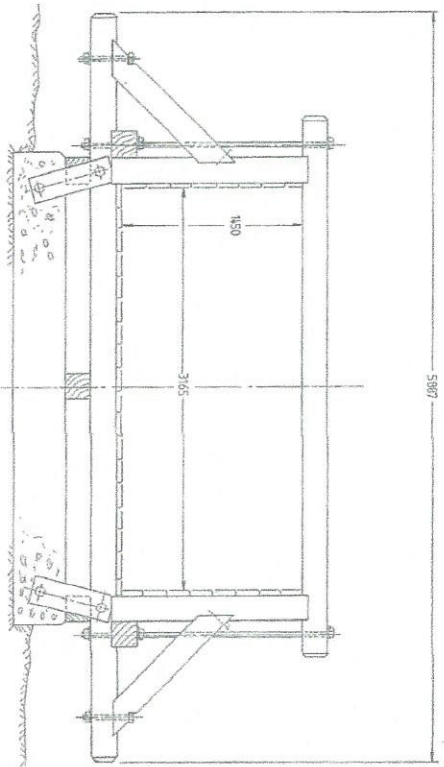
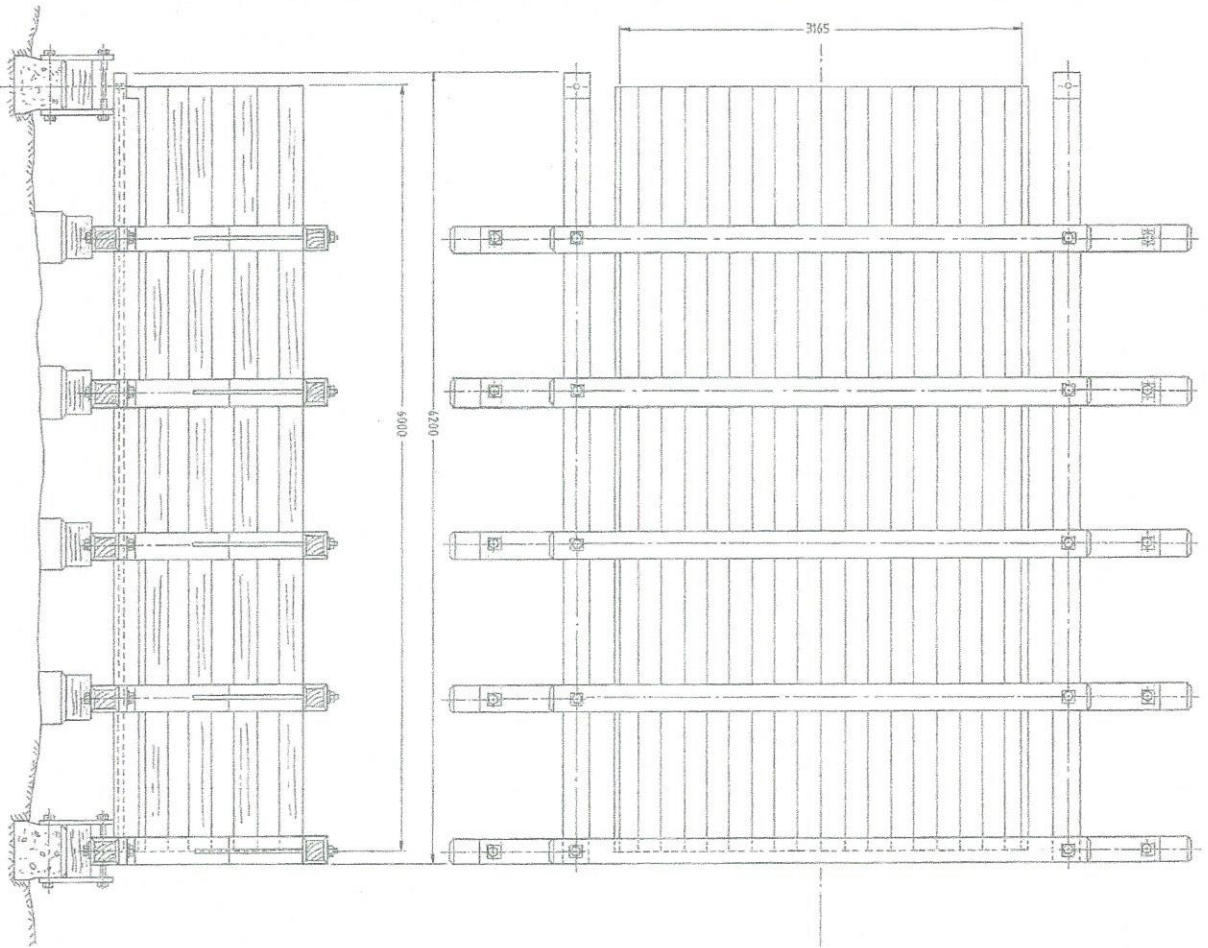
Water-Race Longitudinal Profile & Sections

Scale 1:100

ARCH - April 2013



3933 Boxing Francis ISOHD Jubilee
 Direct-coupled to 98KW -425 RPM -DC Generator
 -Bowing VKA Type Governor



REEFTON POWERHOUSE PROJECT

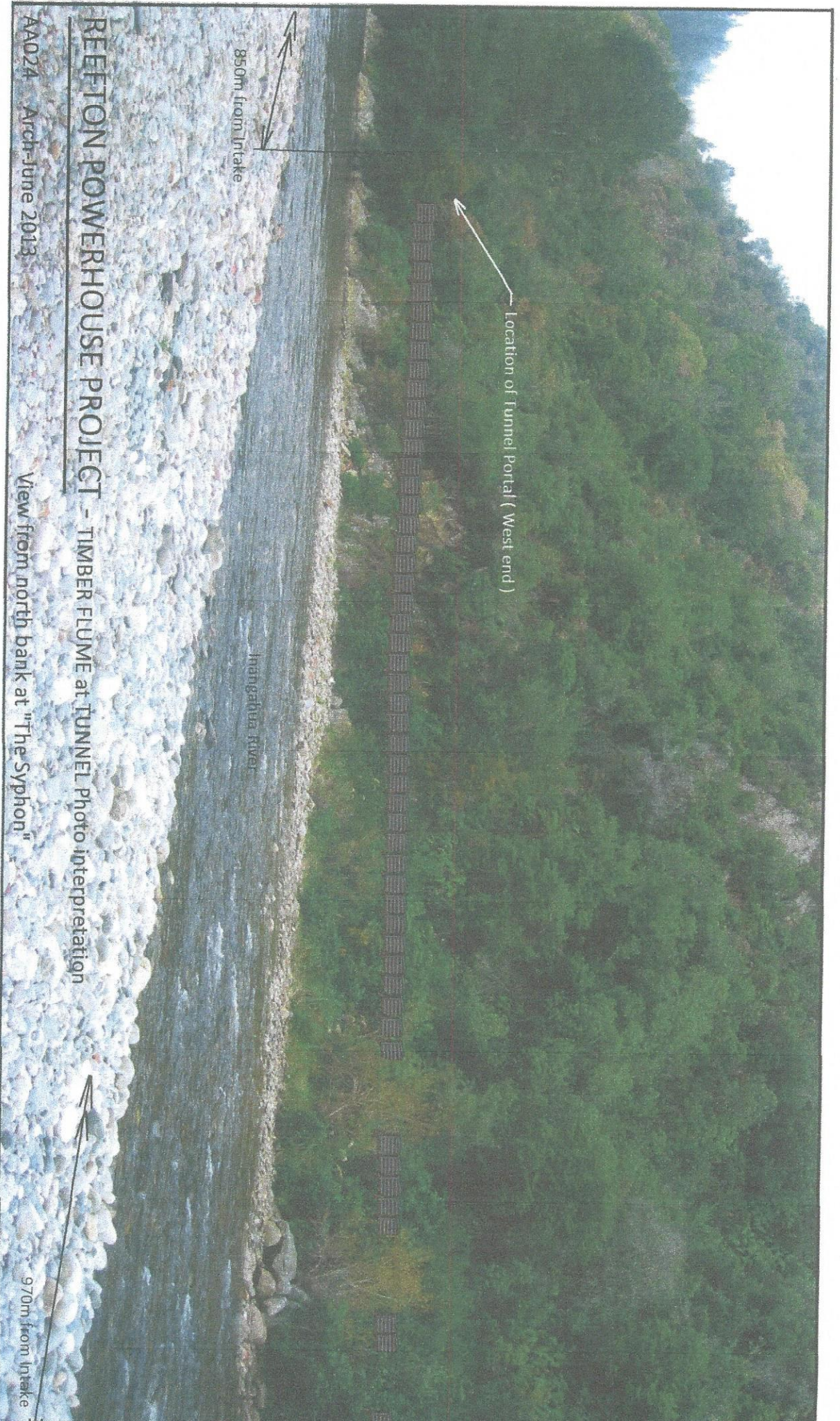
—TIMBER INTAKE RACE—

Scale 1:20

Arch

July 2013

(30x4m Sections, rtd)



Location of Tunnel Portal (West end)

850m from Intake

Inangahua River

REEFTON POWERHOUSE PROJECT - TIMBER FLUME at TUNNEL Photo interpretation

AA024 Arch-June 2013

View from north bank at "The Siphon"

970m from Intake