

**GEOHERMAL (PRESENT)**

**GRS**

GEOHERMAL RESOURCE SUBZONE

**EIS**

STATE ENVIRONMENTAL IMPACT STATEMENT

MINING LEASE

**CDUP**

CONSERVATION DISTRICT USE PERMIT / GEOHERMAL RESOURCE PERMIT

**GRP**

**TRANSMISSION (PRESENT)**

**NEPA (STATE)**

NATIONAL ENVIRONMENTAL PROTECTION ACT

**EIS**

ENVIRONMENTAL IMPACT STATEMENT

**SMA / SHORELINE SETBACK**

SPECIAL MANAGEMENT AREA

ROUTING STUDY

PUBLIC FACILITIES MAP AMEND. (OAHU)

**PUC APPROVAL** PUBLIC UTILITIES COMMISSION

HECO MUST MAKE GO/NO-GO DECISION ON GEOHERMAL ALTERNATIVES

**COMBINED PROJECT CONSOLIDATED PERMIT**

**GRS**

GEOHERMAL RESOURCE SUBZONE

ROUTING STUDY

**NEPA** NATIONAL ENVIRONMENTAL PROTECTION ACT

ENVIRONMENTAL IMPACT STATEMENT

MINING LEASE

AUTHORITY TO CONSTRUCT WELLS (AIR)

**GEOHERMAL EXPLORATION**

WELL PERMIT PLAN OF OPER.

PSD & AUTHORITY PREVENTION OF SIGNIFICANT (AIR) DETERIORATION EASEMENT

**STATE EIS** ENVIRONMENTAL IMPACT STATEMENT

**CDUP (GEOH.)** CONSERVATION DISTRICT USE PERMIT

**CDUP (TRANSMISSION)** PUBLIC FACILITIES MAP AMEND. (OAHU)

SUBMERGED LAND LEASE

**SMA / SHORELINE SETBACK**

SPECIAL MANAGEMENT AREA

**PUC APPROVAL**

PUBLIC UTILITIES COMMISSION

HECO MUST MAKE GO/NO-GO DECISION ON GEOHERMAL ALTERNATIVES

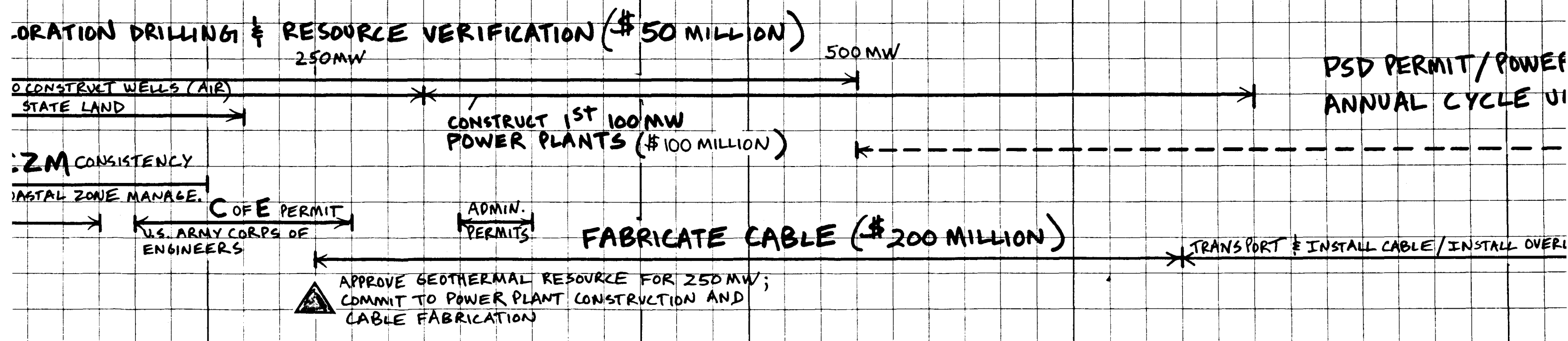
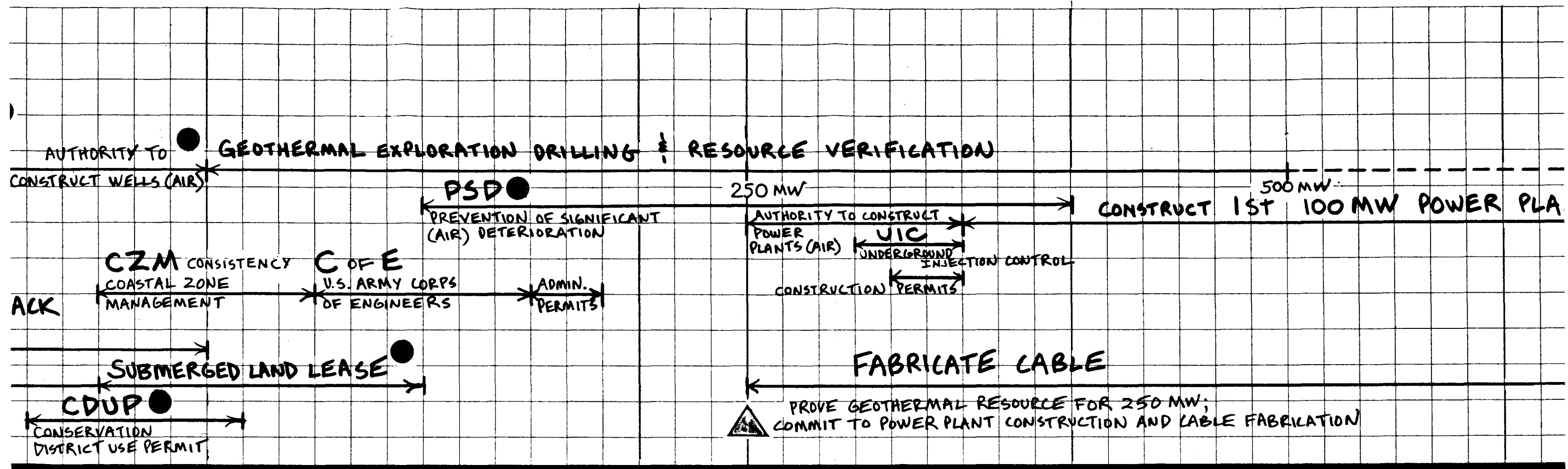
● / PUBLIC HEARINGS

● CONSOLIDATED HEARINGS

1989

1990

1991



1992

1993

1994

PLANTS

PERMIT  
TO  
OPERATE  
(AIR)

\* TRANSPORT & INSTALL CABLE / INSTALL OVERLAND

FIRST 100 MW  
AVAILABLE TO HELD

POWER PLANT CONSTRUCTION CONTINUE ON  
LINE UNTIL 500 MW ON LINE

OVERLAND (\$300 MILLION)

FIRST 100 MW  
AVAILABLE TO HELD

1995

1996