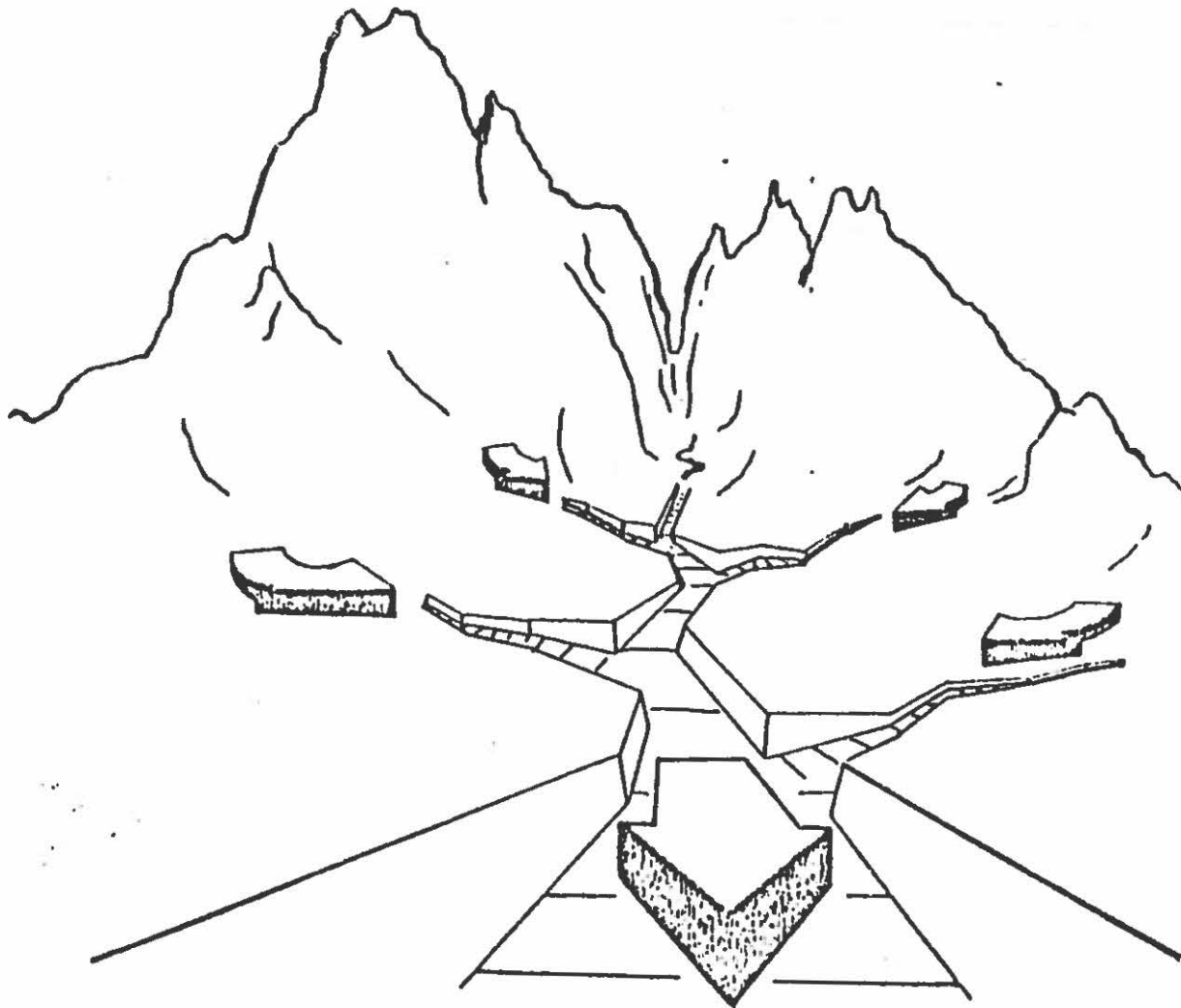


BY SELECTIVE DEVELOPMENT OF THE HERBIVORE LINK, THE FOOD CHAIN IN HAWAIIAN FISHPONDS WAS 100 TIMES MORE EFFICIENT TO MAN THAN UNIMPROVED NATURE

PRESENT DAY FLOOD RUNOFF CENTRALIZED LOWLAND CEMENT DIKE SYSTEM

serves bureaucratic-capitalist agenda



Effect on nature

- Destroys rivers & cultivable land
- Concentrates destructive flood energy in lowlands by increasing water mass, velocity & directional force
- Maximizes destructive flood potential during overtopping
- Prevents ground infiltration, curtails ground water supply & dries out land
- Deprives flora & fauna of water supply depopulating rivers & forests
- Transports soil & nutrients away from cultivable areas
- Degrades coastal ecosystems by siltation, altering salinity balance & reducing species diversity

Effect on labor

- Provides short range jobs, increases long range unemployment
- Substitutes remote centralized decision making for local control, self reliance & environmental awareness

Effect on economy

- Increases profits of construction industry
- Increases reliance on elitist engineering technologies
- Centralizes governmental decision making
- Alienates people from nature
- Encourages profit-oriented urban development & shrinks local agricultural base
- Evicts low income rural families