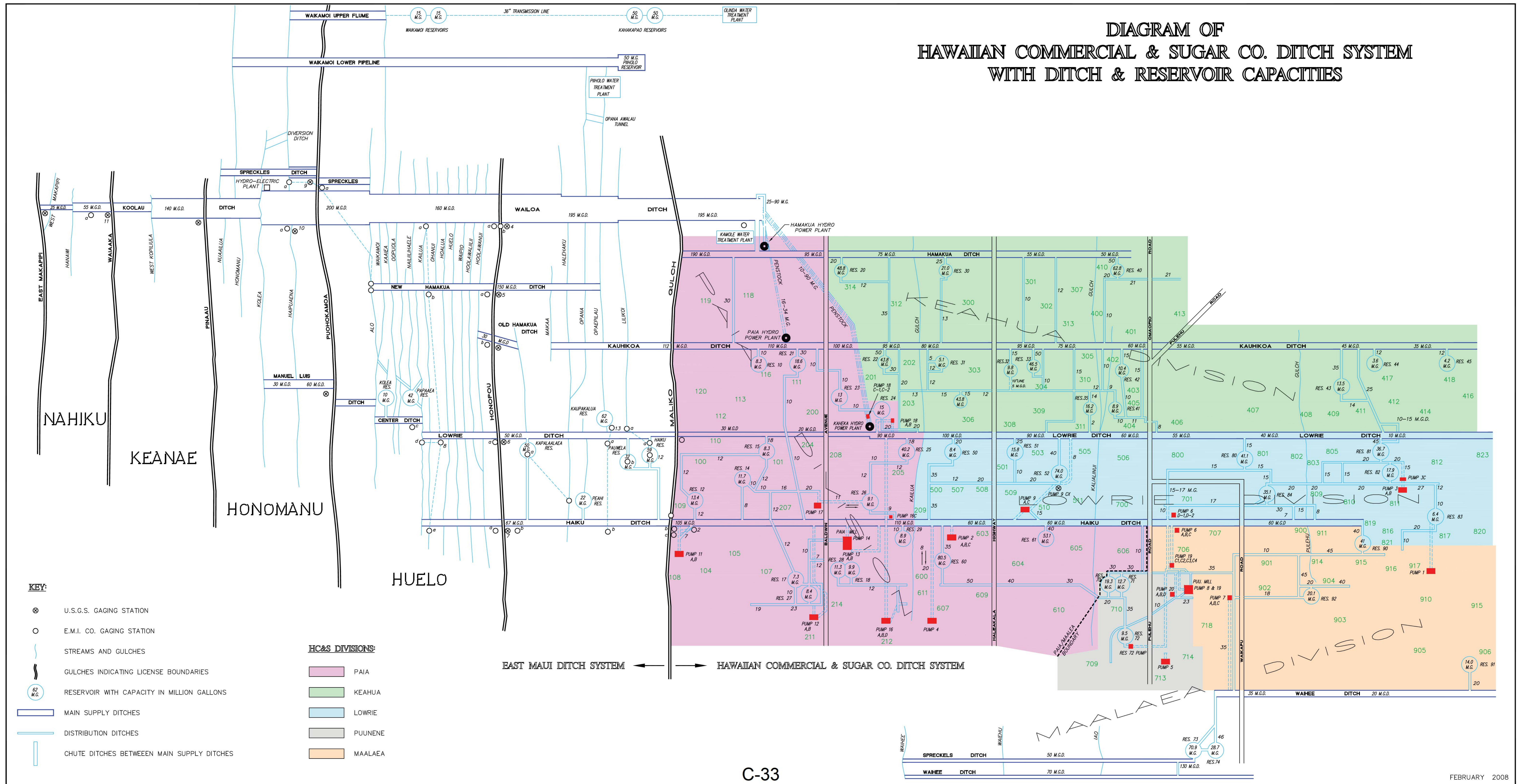


DIAGRAM OF HAWAIIAN COMMERCIAL & SUGAR CO. DITCH SYSTEM WITH DITCH & RESERVOIR CAPACITIES



- KEY:**
- ⊗ U.S.G.S. GAGING STATION
 - E.M.I. CO. GAGING STATION
 - ~ STREAMS AND GULCHES
 - GULCHES INDICATING LICENSE BOUNDARIES
 - ⊙ RESERVOIR WITH CAPACITY IN MILLION GALLONS
 - MAIN SUPPLY DITCHES
 - DISTRIBUTION DITCHES
 - CHUTE DITCHES BETWEEN MAIN SUPPLY DITCHES

- HC&S DIVISIONS:**
- PAIA
 - KEAHUA
 - LOWRIE
 - PUUNENE
 - MAALAEA

C-33

EXHIBIT Y-64

FEBRUARY 2008

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