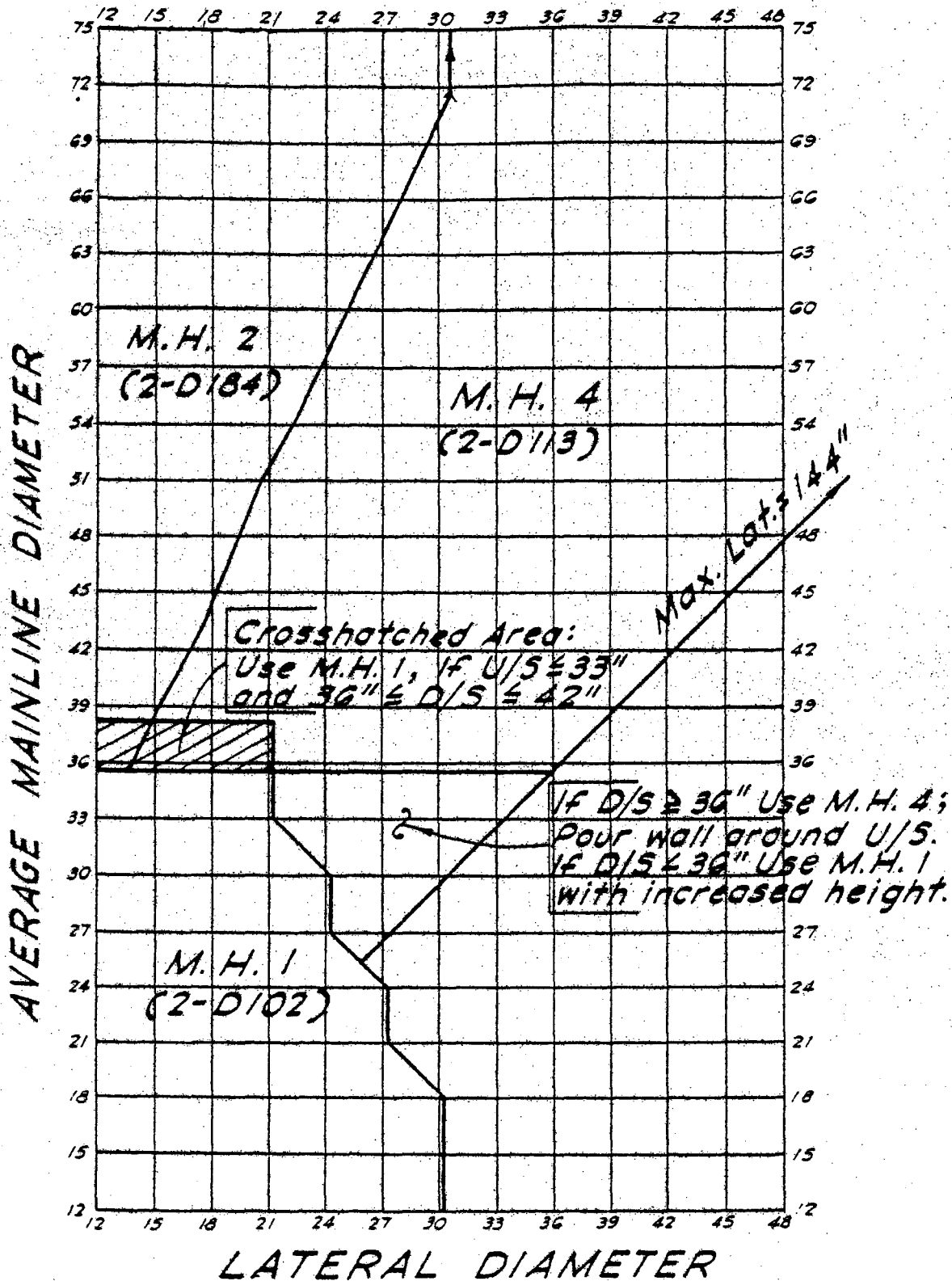


# PIPE MANHOLES



- Notes:
1. Length of Standard M.H. shall be increased if:
    - a. Lateral openings interfere with M.H. steps.
    - b. Hor. angle of divergence or convergence exceeds 5°-45°.
  2. M.H. 2 & 4 line based on std. wall thickness.
  3. Lateral inlets may enter both sides of M.H. structure.

Los Angeles County Flood Control District