HEMET
MASTER FLOOD CONTROL AND DRAINAGE PLAN

NORTH

GRAPHIC SCALE

0 800 1600 3200

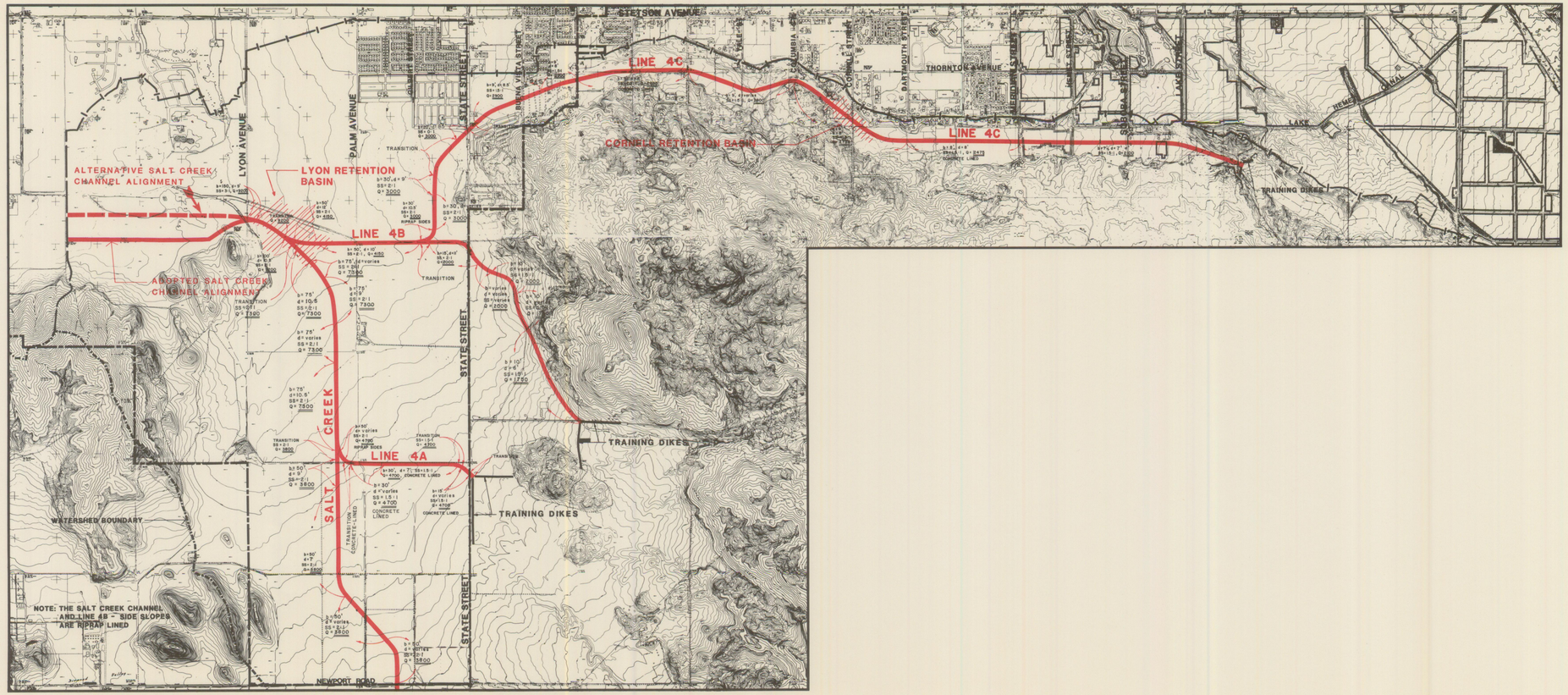
SUBAREA DRAINAGE BOUNDARY

CITY LIMITS

PROPOSED CONCRETE TRAPEZOIDAL CHANNEL, UNLESS OTHERWISE NOTED b = BOTTOM WIDTH, d = DEPTH, ss = SIDE SLOPE,

42", Q = 40 OR 40

TYPICAL PIPE DIAMETER IN INCHES, Q EQUALS FLOW IN CUBIC FEET PER SECOND, 40 = 10-YEAR, 40 = 100-YEAR



Flood Control Facilities
SOUTH HEMET

FIGURE 6-4