HEMET

MASTER FLOOD CONTROL AND DRAINAGE PLAN

NORTH

GRAPHIC SCALE

0 800' 1600' 3200'

SUBAREA DRAINAGE BOUNDARY

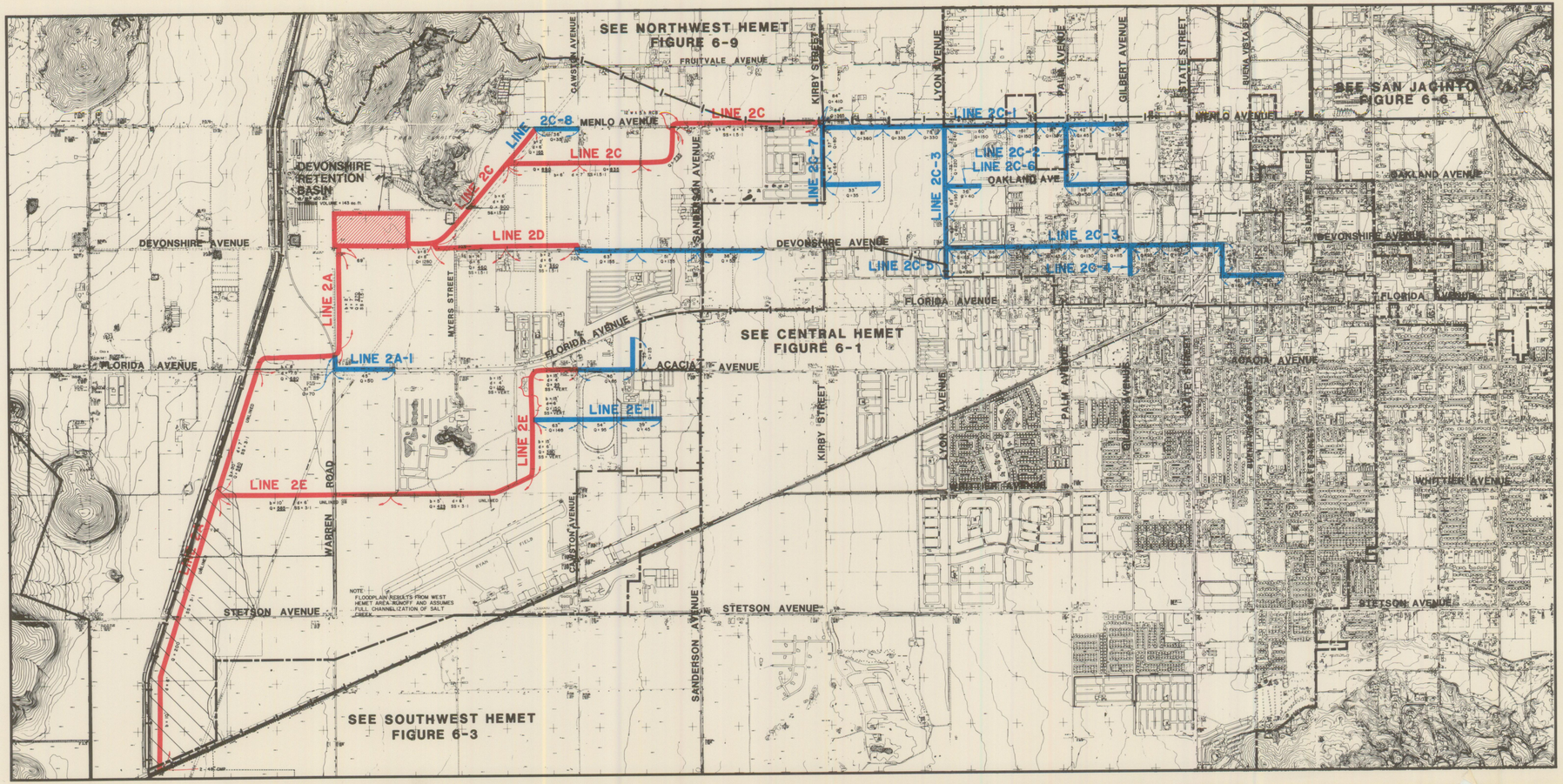
CITY LIMITS

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

PROPOSED STORM DRAIN – REINFORCED CONCRETE PIPE UNLESS OTHERWISE NOTED

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
WEST HEMET
FIGURE 6-2