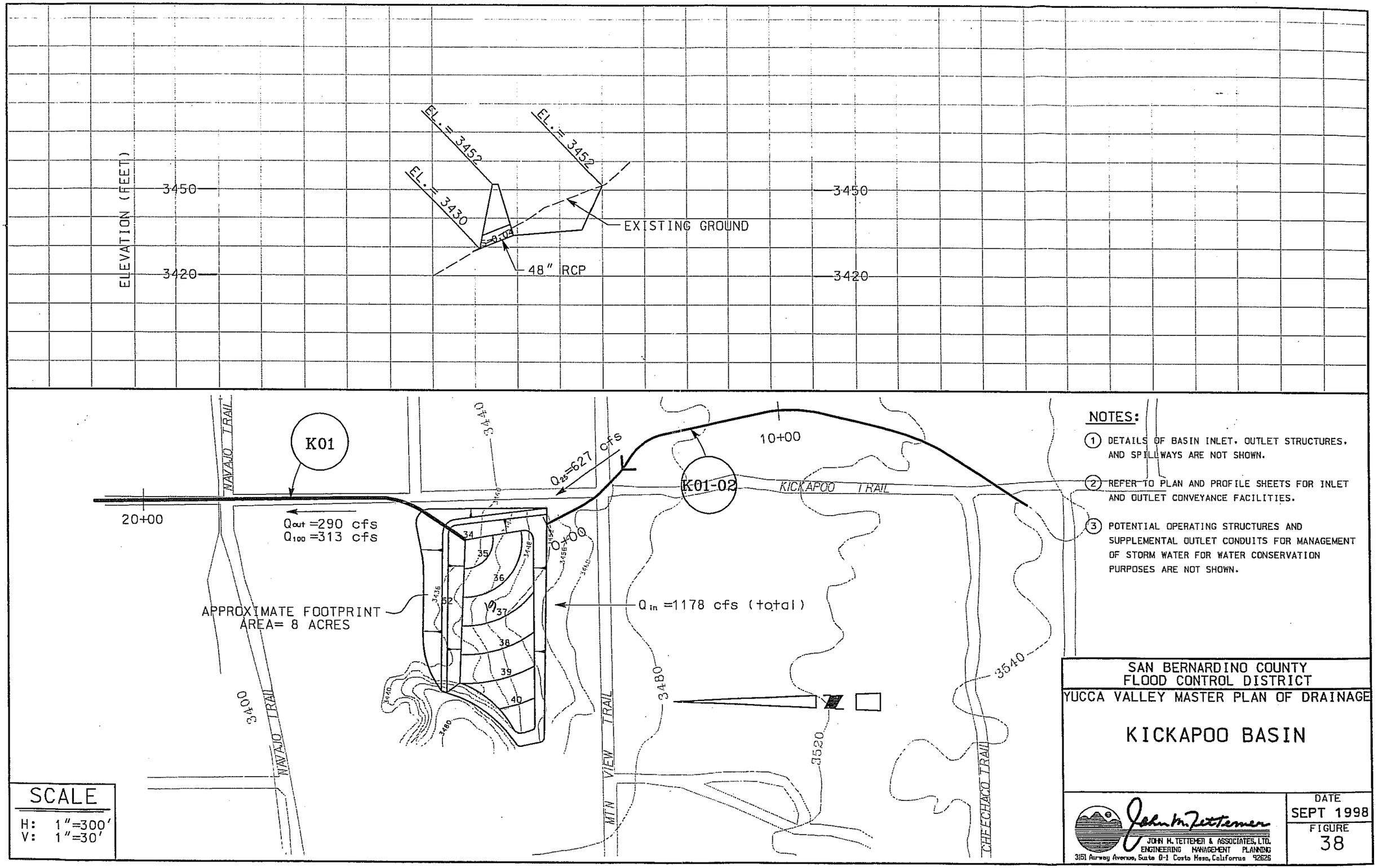
ELEVATION (FEET)
3450
3420
EL. = 3452
EL. = 3452
EL. = 3430
EXISTING GROUND
48" RCP
K01
K01-02
NAVAJO TRAIL
KICKAPOO TRAIL
MTN VIEW TRAIL
CHEECHACO TRAIL
20+00
10+00
0+00
Q25=627 cfs
Qout =290 cfs
Q100 =313 cfs
Qin =1178 cfs (total)
APPROXIMATE FOOTPRINT
AREA= 8 ACRES
3400
3440
3480
3520
3540
NOTES:
1 DETAILS OF BASIN INLET, OUTLET STRUCTURES, AND SPILLWAYS ARE NOT SHOWN.
2 REFER TO PLAN AND PROFILE SHEETS FOR INLET AND OUTLET CONVEYANCE FACILITIES.
3 POTENTIAL OPERATING STRUCTURES AND SUPPLEMENTAL OUTLET CONDUITS FOR MANAGEMENT OF STORM WATER FOR WATER CONSERVATION PURPOSES ARE NOT SHOWN.
SCALE
H: 1"=300'
V: 1"=30'
SAN BERNARDINO COUNTY
FLOOD CONTROL DISTRICT
YUCCA VALLEY MASTER PLAN OF DRAINAGE
KICKAPOO BASIN
JOHN M. TETTEMER & ASSOCIATES, LTD.
ENGINEERING MANAGEMENT PLANNING
3151 Airway Avenue, Suite O-1 Costa Mesa, California 92626
DATE
SEPT 1998
FIGURE
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