



**LEGEND**

- +—+—+— MASTER PLAN BOUNDARY
- EXISTING FACILITY
- OPEN CHANNEL (CONC. TRAPEZOIDAL CHANNEL, 55' x 1.5' ; UNLESS OTHERWISE NOTED)
- STORM DRAIN (CONC. UNLESS OTHERWISE NOTED)
- FLOW RATE - IN CUBIC FEET PER SECOND, 250' x 250' DESIGN Q, 250' x 100' YR. Q

1" = 1200'

MASTER PLAN COST \$1,428,322.00

RIVERSIDE COUNTY FLOOD CONTROL  
AND  
WATER CONSERVATION DISTRICT

**MASTER DRAINAGE PLAN**  
FOR THE  
**PERRIS VALLEY AREA**  
JULY 1987 (REVISED JUNE 1991)

J. F. DAVIDSON ASSOCIATES  
CIVIL ENGINEERS • PLANNERS • SURVEYORS

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