



NOTE: Design runoff for multiple family development shall be based on the following formula:

$$Q_m = Q_r + (Q_c - Q_r) (I-50)/40$$

Where:

- RD-7 I = 60
- RD-10 I = 70
- RD-20 I = 80
- RD-30 I = 90

Source: County of Sacramento Master Drainage Plan,
Part 1, County-wide Hydrology, Nolte and Assoc.

Design Runoff Nolte Method
Drainage Areas
<20 Hectares

Date **December**
1996

Figure
2-5SI