

STORM DRAIN DESIGN CRITERIA

1. Use Contra Costa County Flood Control and Water Conservation District design criteria and standards for the rational method of computations.
2. Drawing B-120 gutter flow chart.
3. Drawing B-159 through B-162 precipitation curves.
4. Drawing B-166 mean seasonal isohyets.
5. Runoff coefficient, time of concentration and head loss factors per published standards.