GUTTER CAPACITY

FIGURE A-2

WIDTH OF FLOW W

0.167" 2' 0.12"

DEPTH, D

GIVEN: Q = 1.0 CFS, S = 0.004

GRAPH GIVES: DEPTH = 0.3 FT, WIDTH = 8.2 FT, VELOCITY = 1.3 FPS

STORM DRAIN DESIGN REFERENCE DATA

ENGINEERING DEPARTMENT

CITY OF MERCEDE, CA.

STORM DRAIN DESIGN REFERENCE DATA

DRAWN: AV

DATE: 8/91

REVISED: 3/17/08

SD-26

APPROVED BY:

CITY ENGINEER

DATE

REVISED

OF