Clark County Department of Building & Fire Prevention
Building Division – Inspection Services
Field Inspection Guideline

SUBJECT:	**Storm Drain Sizing**		**FIG-P-003**
Effective Date:	***January 28, 1999***	***Revised: January 24, 2007***	***Approved By:*** **GJF**
Code Chapter:	***2006 UPC Chapter 11, Tables 11-1 & 11-2, Appendix D***		**Page 1 of 1**

Interpretation:

Table D-1 of the Uniform Plumbing Code (UPC) identifies the Las Vegas area with a rainfall rate of 1.5 inches per hour (60 minute duration, 100 year return). Applying this information, Plans Exam has determined that the 2" column as noted on Tables 11-1 and 11-2 in Chapter 11 shall be used when sizing roof drains and rain water piping.

Field Application:

Tables 11-1 & 11-2 of the UPC identify columns as 1"/h, 2"/h, 3"/h, etc. The 2"/hour column shall be used for the Las Vegas area.

Apply the table footnotes when applicable.