



STATE PLANE COORDINATES

SPCS HARN 94 (U.S. SURVEY FEET)

POINT NO.	NORTHING	EASTING
1	26763416.904	725511.491
2	26763791.397	725701.423
3	26763655.732	725968.919
4	26763281.238	725778.987
5	26762989.675	725860.920
6	26763249.701	725348.220
7	26764408.848	725936.105
8	26764191.942	726430.095
9	26764142.416	726419.773
10	26764038.405	726367.021
11	26764015.966	726381.425

BASIS OF BEARING

N 89°54'38" E ALONG THE SOUTH LINE OF THE SE 1/4 OF SECTION 35, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M AS SHOWN BY SURVEY IN FILE 91, PAGE 28 OF PARCEL MAPS, RECORDS OF CLARK COUNTY, NEVADA.

BENCHMARK

CITY OF LAS VEGAS RIVET & PLATE, 9LV092656, IN CONCRETE BASE OF STEEL POWER POLE. (X441) ACROSS FROM HIGH SCHOOL. ELEVATION = 3111.10 (1988 DATUM)

STATE PLANE COORDINATE NOTES

ALL STATE PLANE COORDINATES HEREON ARE BASED ON THE NEVADA STATE PLANE COORDINATE SYSTEM EAST ZONE (2701), NORTH AMERICAN DATUM OF 1983 EXPRESSED IN U.S. SURVEY FEET. ALL DISTANCES SHOWN HEREON ARE ACTUAL SURFACE DISTANCES AND SHOULD BE CONVERTED TO GRID BEFORE PERFORMING ANY OPERATIONS INVOLVING STATE PLANE COORDINATES.

- A. TO CONVERT GROUND DISTANCES TO GRID EQUIVALENTS MULTIPLY BY THE MEAN PROJECT COMBINED FACTOR OF 0.99974537.
- B. TO CONVERT GRID DISTANCES TO GROUND EQUIVALENTS MULTIPLY BY THE INVERSE MEAN PROJECT COMBINED FACTOR OF 1.00085536.

STATE PLANE COORDINATES ARE HEREON PROVIDED FOR USE BY THE AUTOMATED MAPPING/FACILITIES MANAGEMENT/ GEOGRAPHIC INFORMATION SYSTEMS ONLY. THE "PROJECT COORDINATES" ARE INTENDED FOR PROJECT IMPROVEMENT PURPOSES, NOT THE STATE PLANE COORDINATES.

LAS VEGAS VALLEY WATER DISTRICT

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Engineers/Planners/Surveyors
1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89146
TELEPHONE: (702) 804-2000 FAX: (702) 804-2299

3205 ZONE RESERVOIR EXPANSION

SITE CONTROL PLAN

VERIFY SCALE: 1/2" = 100' (0, 50, 100 FEET)

SCALE: 1" = 30'

1046C01.DWG Plot: XX/XX/XX XX:XX

REVISIONS:

DRAWN BY: BERGER	04/12/02
CHECKED BY: W. MAIZE	04/12/02
RECOMMENDED BY: L. STEVEN ANDERSON	DATE
ACCEPTED BY: DESIGN MANAGER	DATE

CONTRACT NUMBER: **C1046**

DRAWING NUMBER C1 SHEET 7 OF 95

CLV DRAWING #565-308
CLV CIVIL SHEET 7 OF 30

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