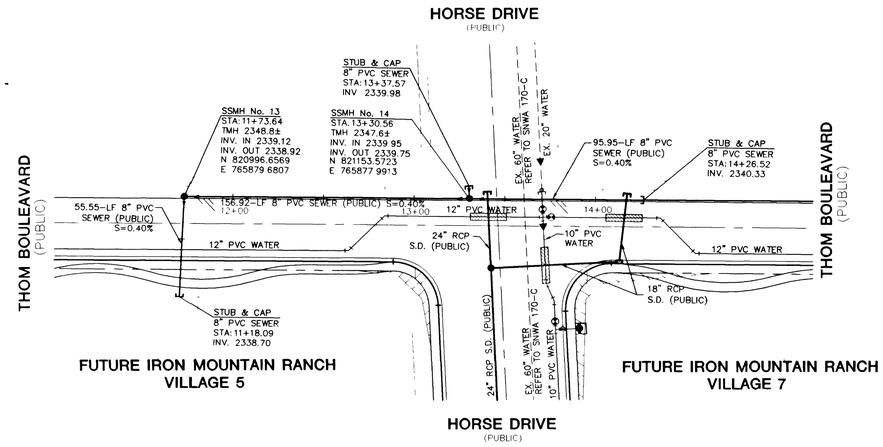
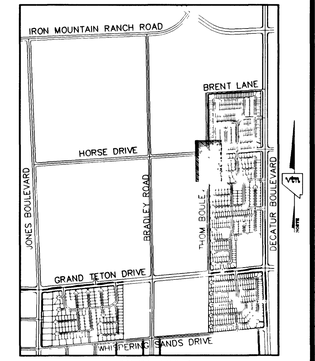


THOM BOULEVARD
(PUBLIC)



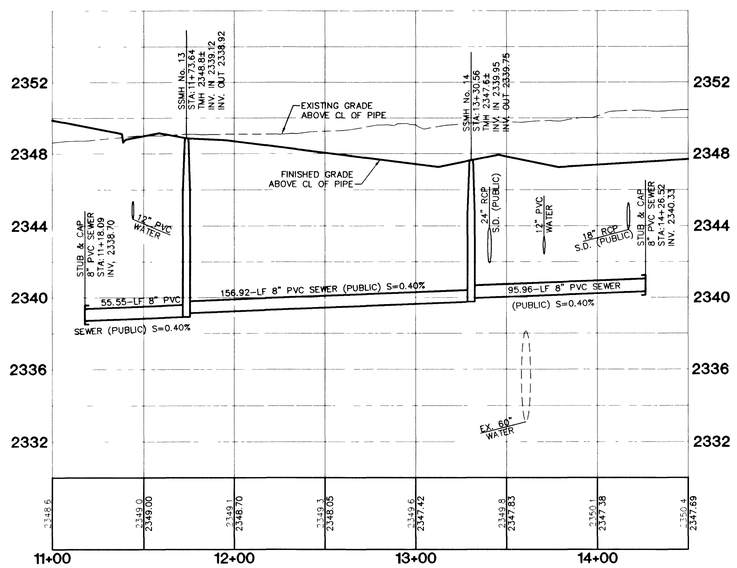
KEY MAP

NORTH

GRAPHIC SCALE

1" = 40'

PROFILE SCALE:
HORIZ. 1" = 40'
VERT. 1" = 4'



NOTE: CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

NOTE:
ALL MH STATIONING IS BASED ON SEWER LENGTHS FROM MANHOLE TO MANHOLE. ALL MANHOLES ARE 48" SIZE MANHOLES PER STD.DWG# SD-1. UNLESS OTHERWISE SPECIFIED.

NOTE:
MANHOLES TEN (10') FEET OR DEEPER ARE REQUIRED TO HAVE LOCKING MANHOLE COVERS.

BENCHMARK

PROJECT DATUM NAVD88

CITY OF LAS VEGAS BENCHMARK 1LV90-13NES
NAVD88 ELEVATION: 710.9608 METERS (2332.54 FEET)

CNLV BM 413148, DECATUR BLVD & GRAND TETON DRIVE
100' SW OF SECTION CORNER, NEXT TO METAL POWER POLE

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE, (2701), DETERMINED BY CLARK COUNTY GIS CONTROL POINTS 802, 803, 804, AND 805, AS SHOWN ON A RECORD OF SURVEY ON FILE N THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE, IN BOOK 88 OF SURVEYS, AT PAGE 53.

Avoid cutting underground utility lines. It's costly.
Call before you Dig
1-800-227-2600

Avoid overhead power line contact. It's costly.
Call before you Overhead
1-702-593-6111

REV	DATE	BY	REVISION
1			
2			
3			
4			
5			
6			
7			

CITY OF LAS VEGAS

KB HOME
730 PILOT RD. SUITE E
LAS VEGAS, NEVADA, 89119
(702)614-2500

2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148
PH (702) 873-7550 FAX (702) 362-2597
nevada CONSULTING ENGINEERS ● PLANNERS ● LAND SURVEYORS

SEWER PLAN & PROFILE
THOM BOULEVARD
STA: 11+00 TO STA: 14+50

IRON MOUNTAIN RANCH
HORSE/ THOM/ DECATUR
INFRASTRUCTURE

DRAWN BY: R.M.S. NOV. '01
DESIGNED BY: R.M.S. NOV. '01
CHECKED BY: K.N. NOV. '01
PROJECT NO: 5995
SCALE: 1"=40' HORIZ. 1"=4' VERT.

PROFESSIONAL ENGINEER
KENNETH NICHOLSON
CIVIL
No. 10539
STATE OF NEVADA
12.16.01

SHEET
SS4
24 OF 33 SHEETS

DRAWING NO
3079-4604-H

37125

LLAGE4\INFRA\5995SS.DWG, 12/13/2001 01:32:31 PM, oce9400mylar.pc3