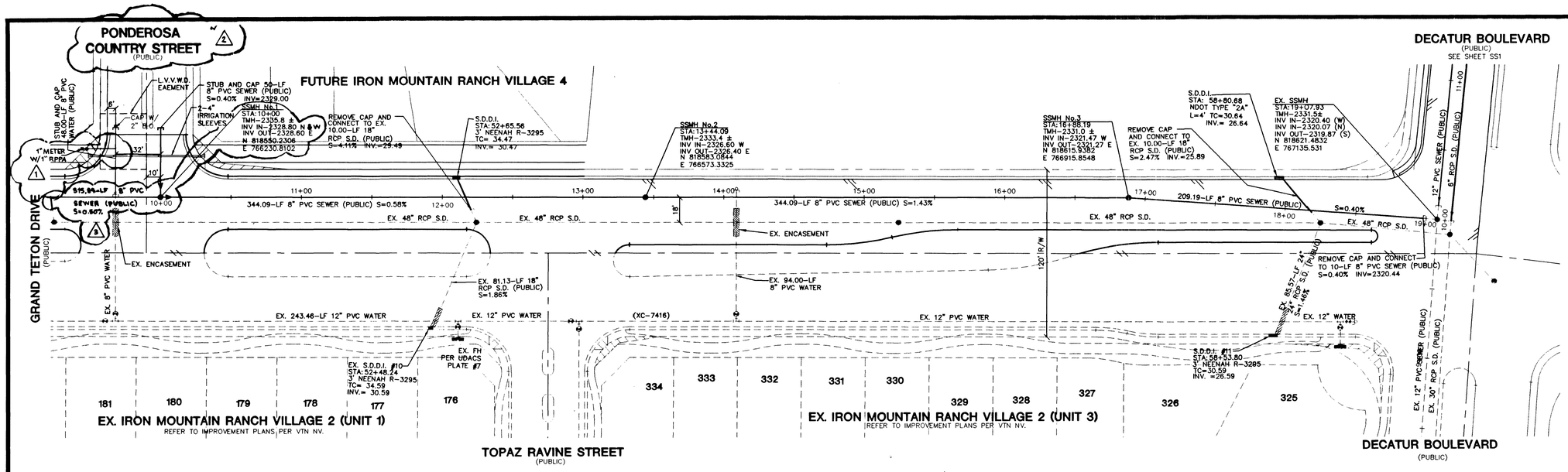
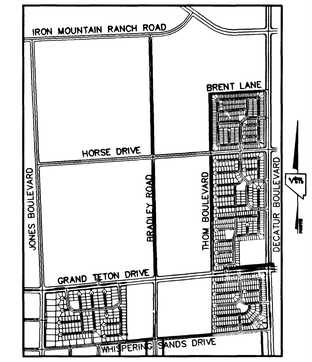




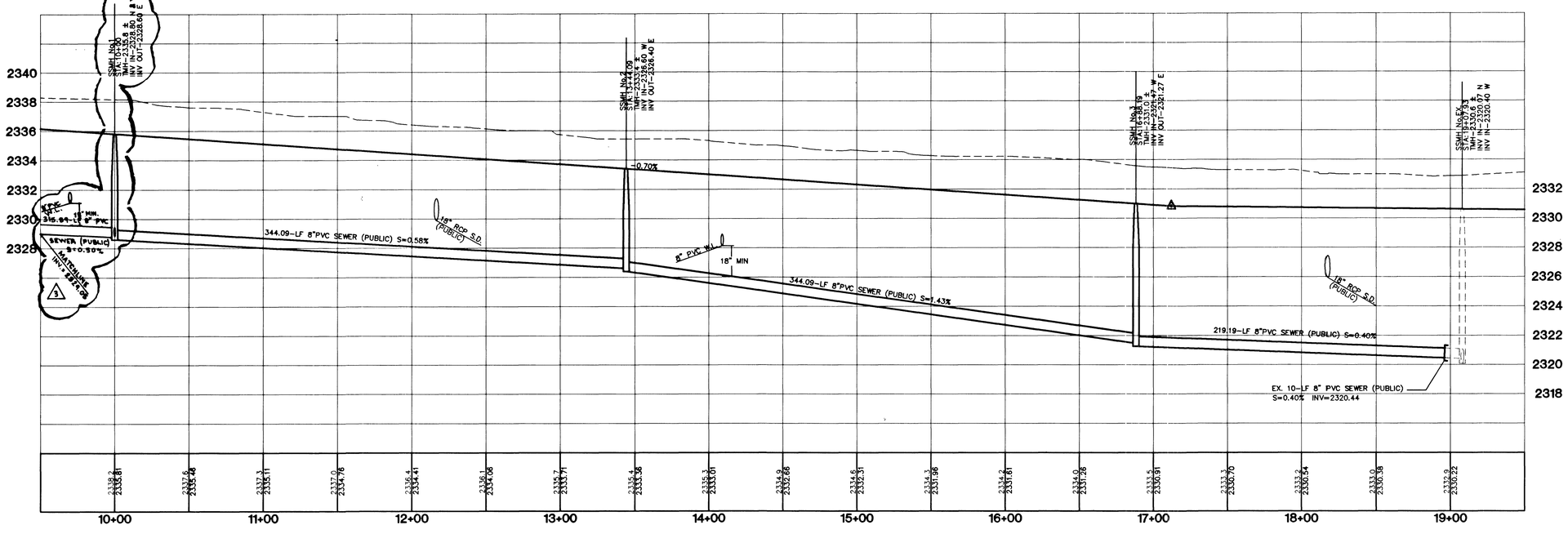
KEY MAP

GRAPHIC SCALE

1" = 40'

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

GRAND TETON DRIVE
(PUBLIC)



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.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT — DATE 12-19-01

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 IN 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
3	5-20-02	MJG	ADDED SEWER LINE ON GRAND TETON
2	4-4-02	MJG	REVISED STREET NAME
1	3-14-02	MJG	ADDED 1" METER W/1"RPPA ON FUTURE STREET (S TETON (1)

CITY OF LAS VEGAS

KB HOME
750 PILOT RD. SUITE F
LAS VEGAS NEVADA, 89119
(702)361-2300

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

SEWER PLAN & PROFILE
GRAND TETON DRIVE
STA: 10+00 TO STA: 19+37.93

IRON MOUNTAIN RANCH
HORSE/ THOM/ DECATUR
INFRASTRUCTURE

DRAWN BY: M.K.D. — JULY '01
DESIGNED BY: M.K.D. — JULY '01
CHECKED BY: KFN — AUG. '01
PROJECT NO: 5995
SCALE: 1"=40' HORIZ. 1"=4' VERT.

KENNETH F. NICHOLSON — CIVIL — No. 10539 — STATE OF NEVADA — 12-16-01

SHEET
SS5
25 OF 33 SHEETS

DRAWING NO.
307Y-4604-H

37126 40292 41251

ILLAGE4\INFRA\5995SS.DWG, 12/13/2001 01:33:43 PM, oce9400mylar.pc3

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