

BENCHMARK

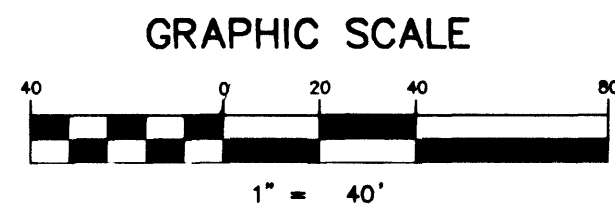
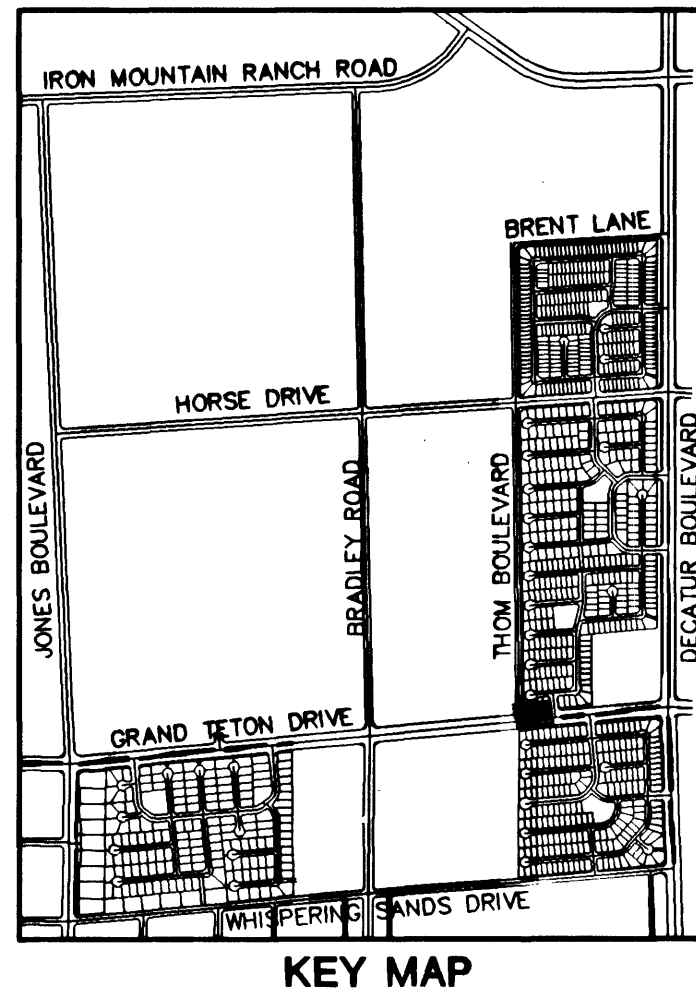
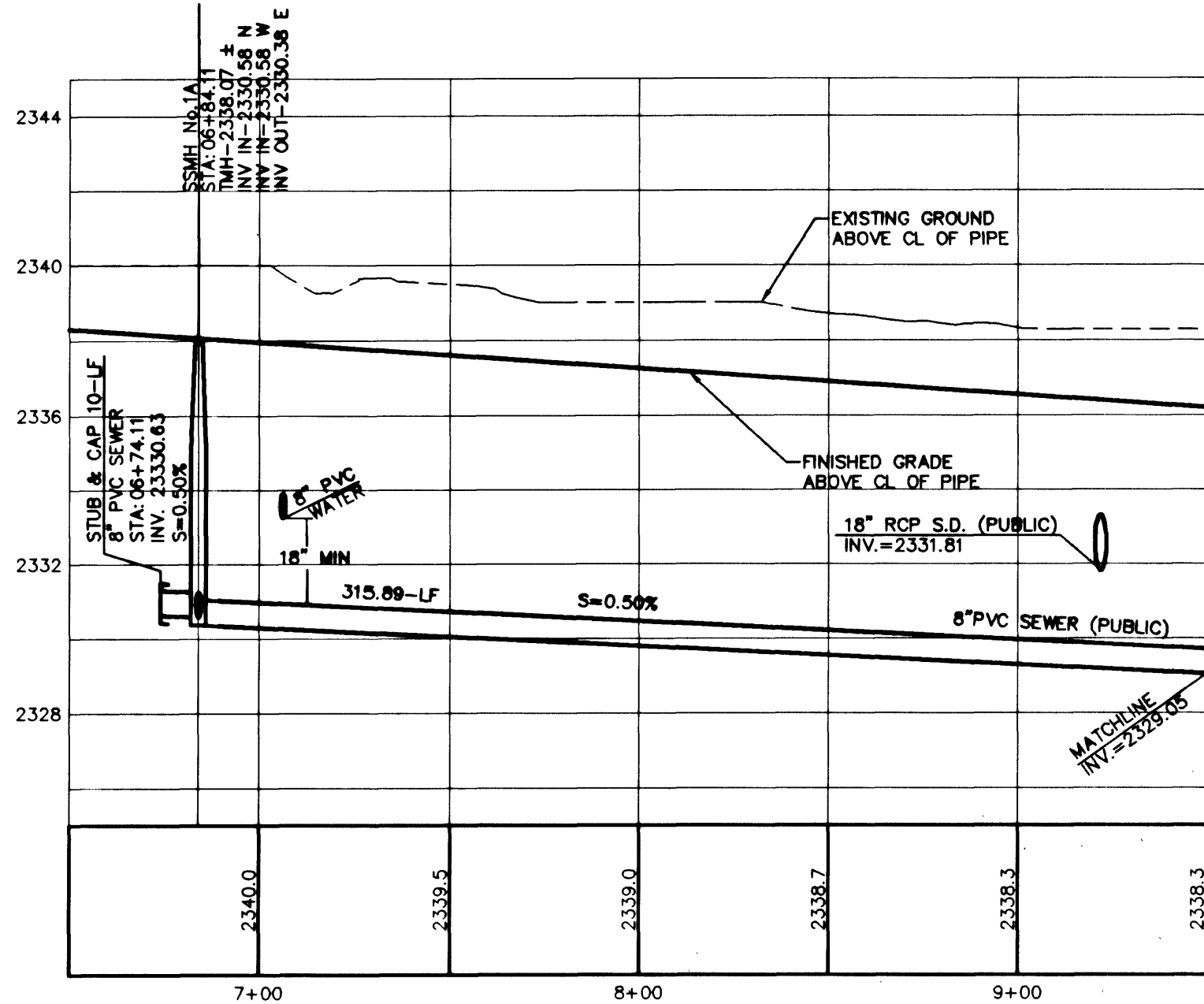
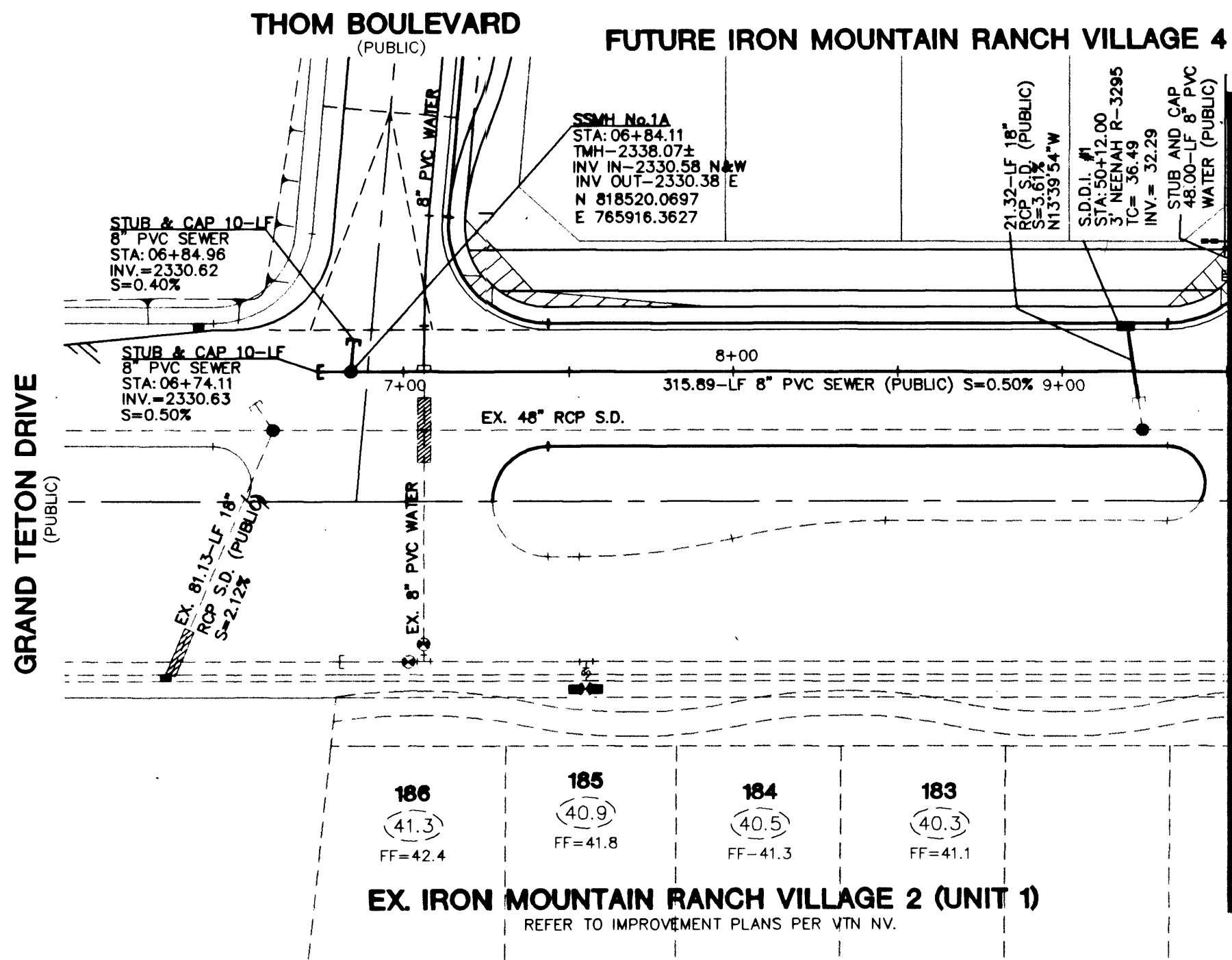
PROJECT DATUM: NAVD83
CITY OF LAS VEGAS BENCHMARK 11V90-13NES
NAVD83 ELEVATION: 710.9608 METERS (2332.54 FEET)
ONLY BM 413148, DECATUR BLVD & GRAND TETON DRIVE
100' SW OF SECTION CORNER, NEXT TO METAL POWER POLE

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,
RECORDERS' 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



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.

CITY OF LAS VEGAS		7	6	5	4	3	2	1	5/2/12	DATE	BY	REVISION
KB HOME												APPROVED FOR SUBMITTAL
750 PILOT RD. SUITE F LAS VEGAS NEVADA, 89119 (702)614-2500												REVISION
SEWER PLAN & PROFILE GRAND TETON DRIVE STA: 6+84.11 TO 9+50												
IRON MOUNTAIN RANCH HORSE/ THOM/ DECATUR INFRASTRUCTURE												
DRAWN BY: KDH												
DESIGNED BY: RAS												
CHECKED BY: KFN												
PROJECT NO: 5985												
SCALE: 1"=40' HORIZ. 1"=4' VERT.												
PROFESSIONAL ENGINEER KIMBERLY M. JOHNSON CIVIL No. 10639 WITHIN 30 DAYS												
SHEET SS5A 25 OF 33 SHEETS												
DRAWING NO. 3071-4604-H												