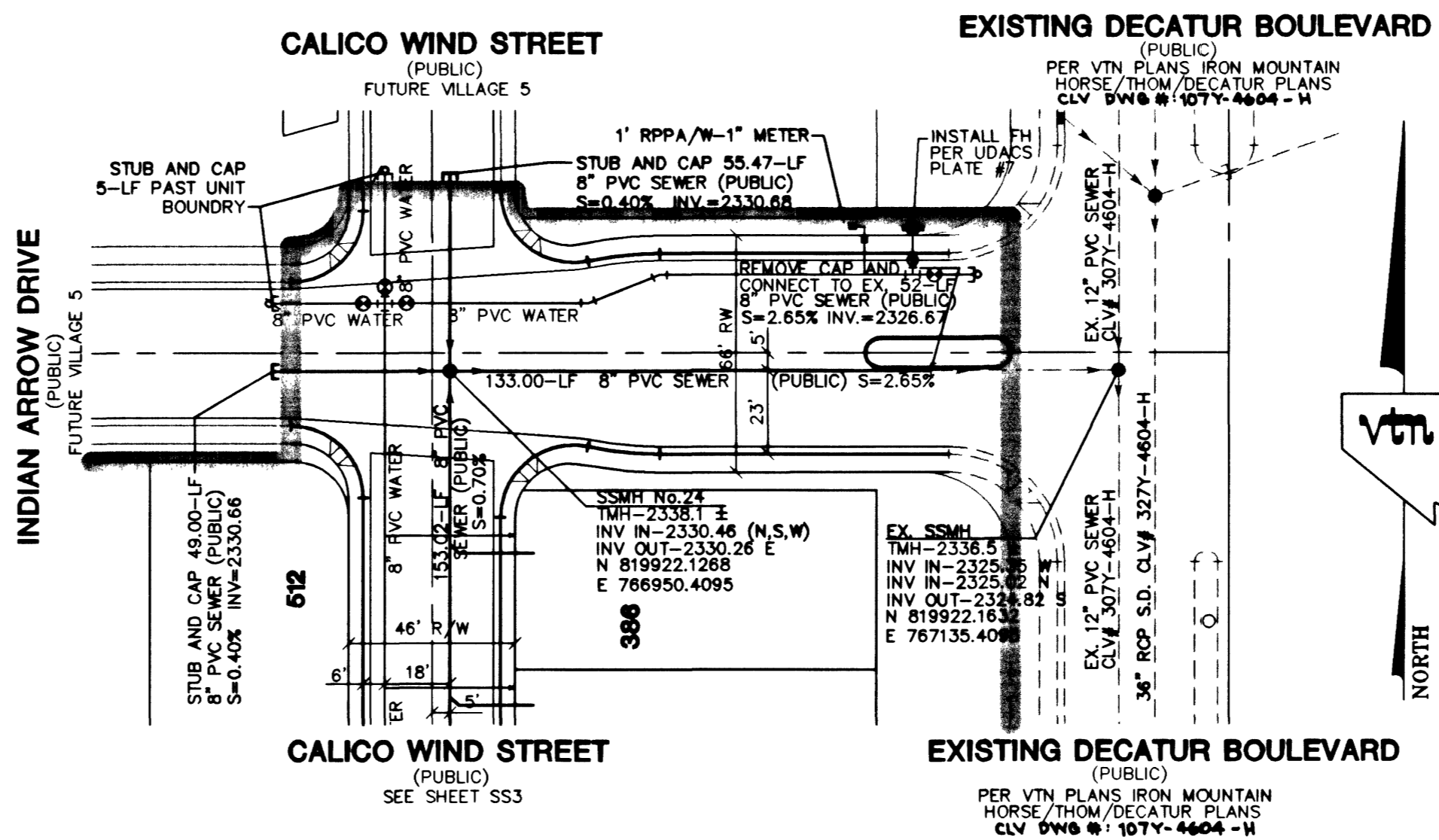
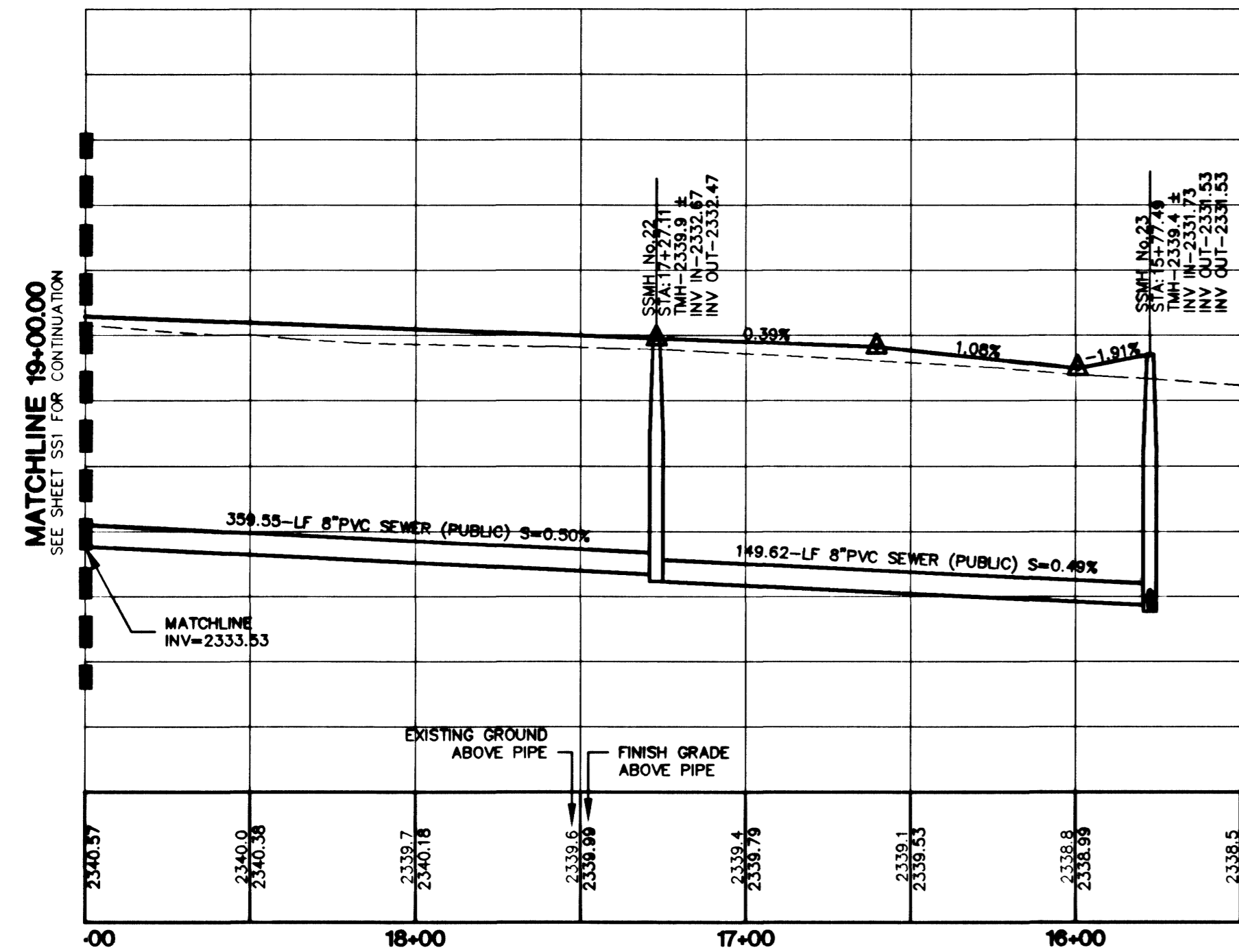
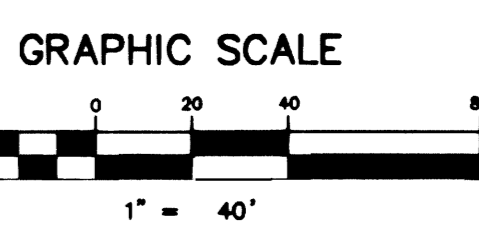
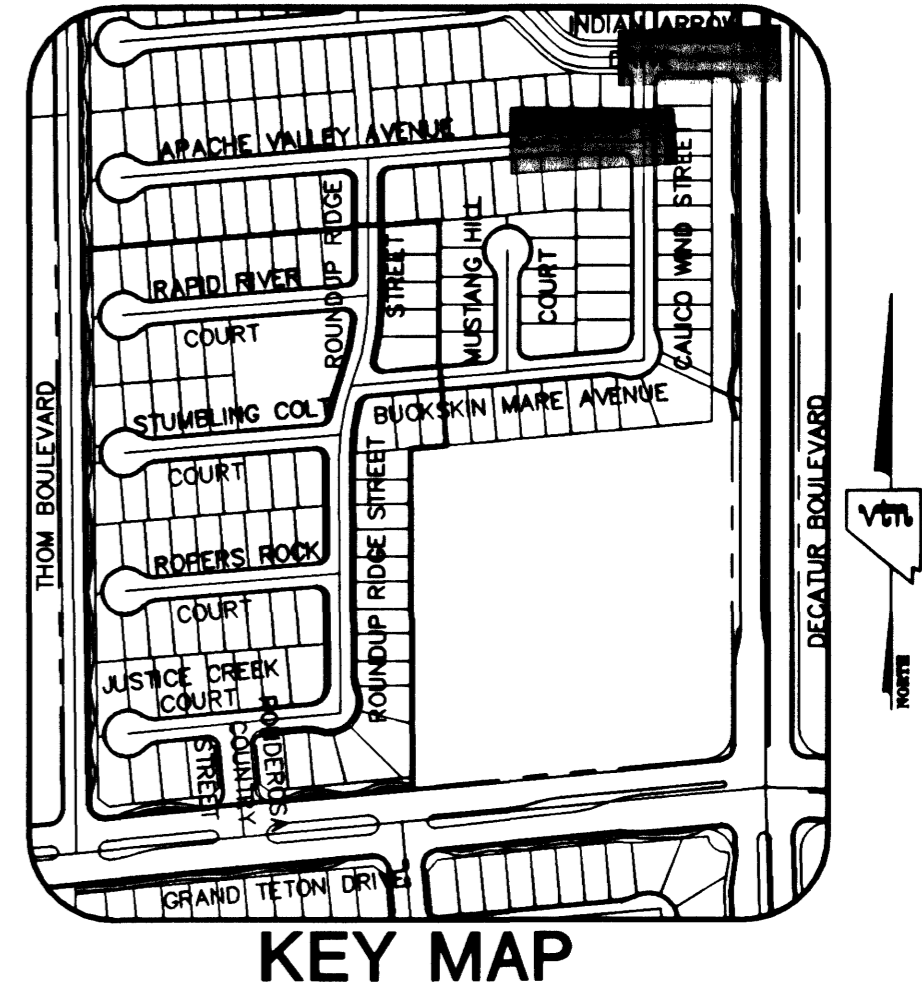
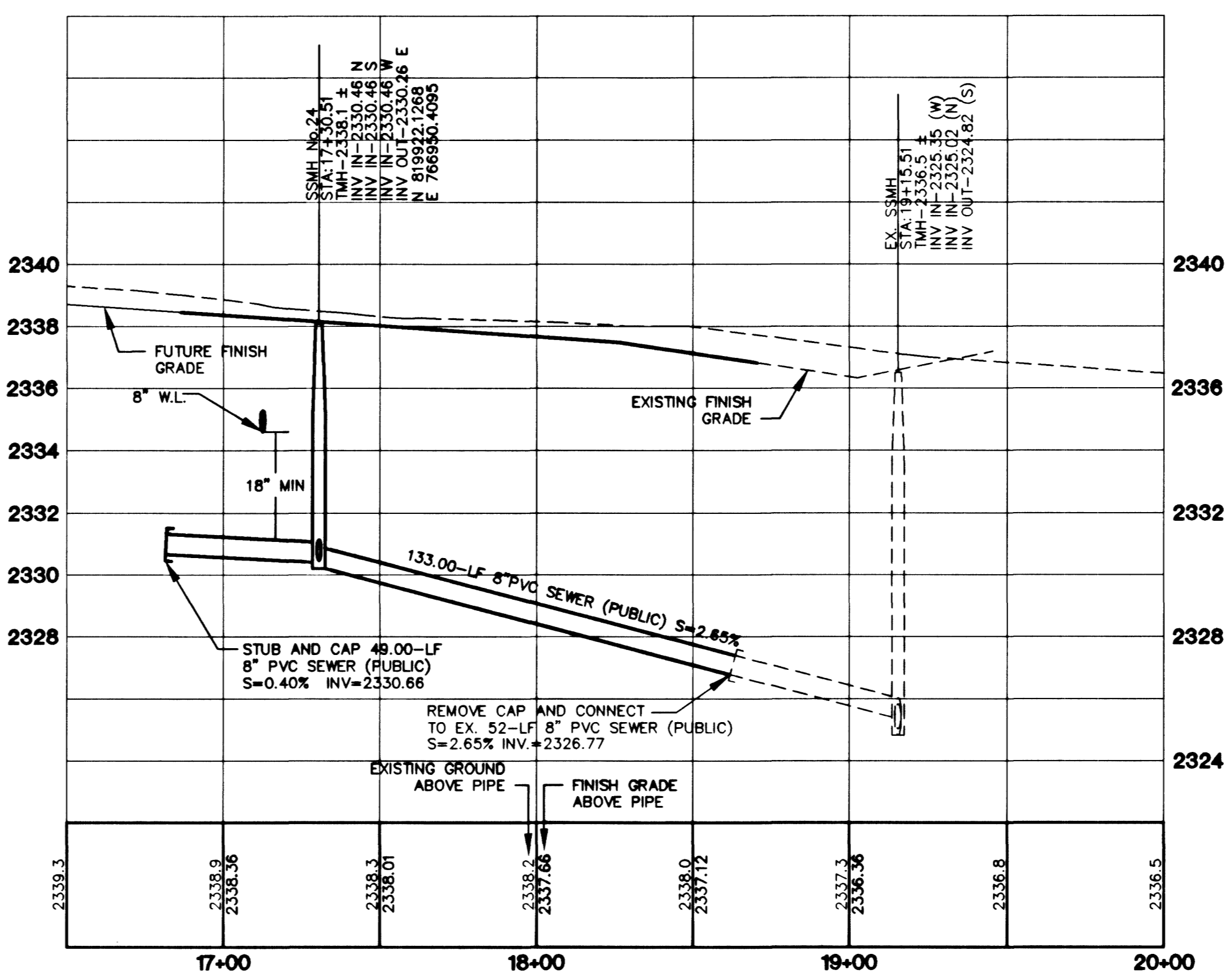


**APACHE VALLEY AVENUE (PUBLIC)**



**INDIAN ARROW AVENUE (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.

**PROJECT BENCHMARK**  
 PROJECT DATUM: NAVD88  
 CITY OF LAS VEGAS BENCHMARK 1LV90-13NES  
 NAVD88 ELEVATION: 710.960 METERS (2332.54 FEET)  
 ONLY BM 413148, DECATUR BLVD. & GRAND TETON DR. 100' SW OF SECTION CORNER NEXT TO METAL POWER POLE.  
 NAVD 88 ELEV=710.953 METERS (2332.52 FEET)  
 1" DIAMETER CONCRETE MONUMENT 77 FEET SOUTH & 54 FEET WEST OF N.E. CORNER SEC. 13T19R60E 10' EAST OF LARGE 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.

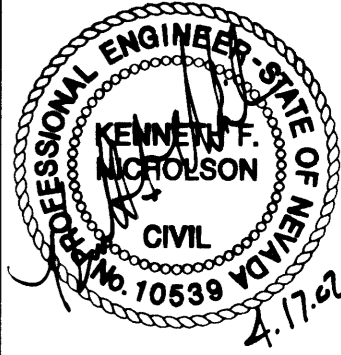
Avoid cutting underground utility lines. It's costly.  
**Call before you Dig**  
 1-800-227-2600

Avoid striking power lines. It's costly.  
**Call before you Overhead**  
 1-702-593-6111

**KB HOME**  
 750 PILOT ROAD, SUITE F  
 LAS VEGAS, NV 89119  
 (702) 844-2500

**SEWER PLAN AND PROFILE**  
**APACHE VALLEY AVENUE**  
**INDIAN ARROW DRIVE**

**IRON MOUNTAIN RANCH**  
**VILLAGE 4**  
**UNIT 2**



SHEET  
**SS2**  
 18 OF 23 SHEETS  
 DRAWING NO.  
 307Y-1604-4-2

DATE: NOV. 01  
 DESIGNED BY: MWD  
 CHECKED BY: KEN  
 PROJECT NO: 5818-2

2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-9149  
 PH. (702) 873-7550 FAX (702) 362-2597  
**vtm nevada** CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS

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