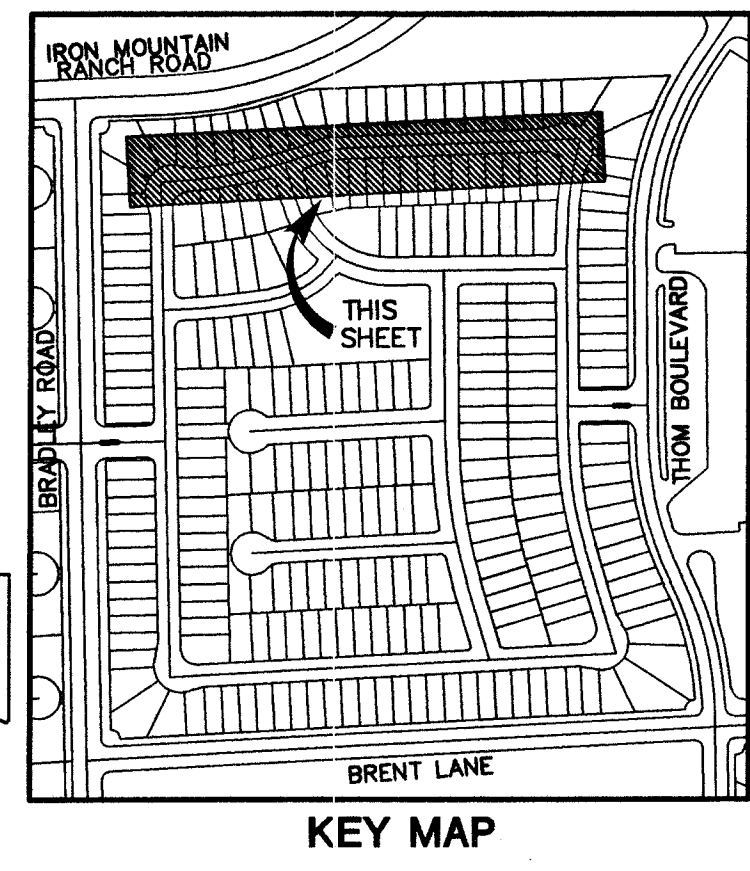
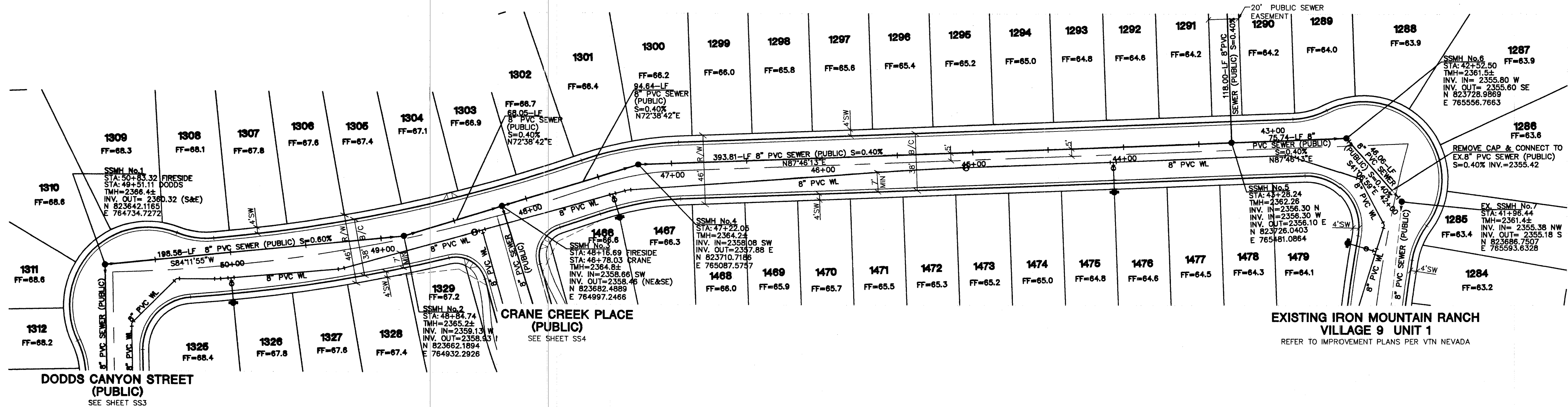
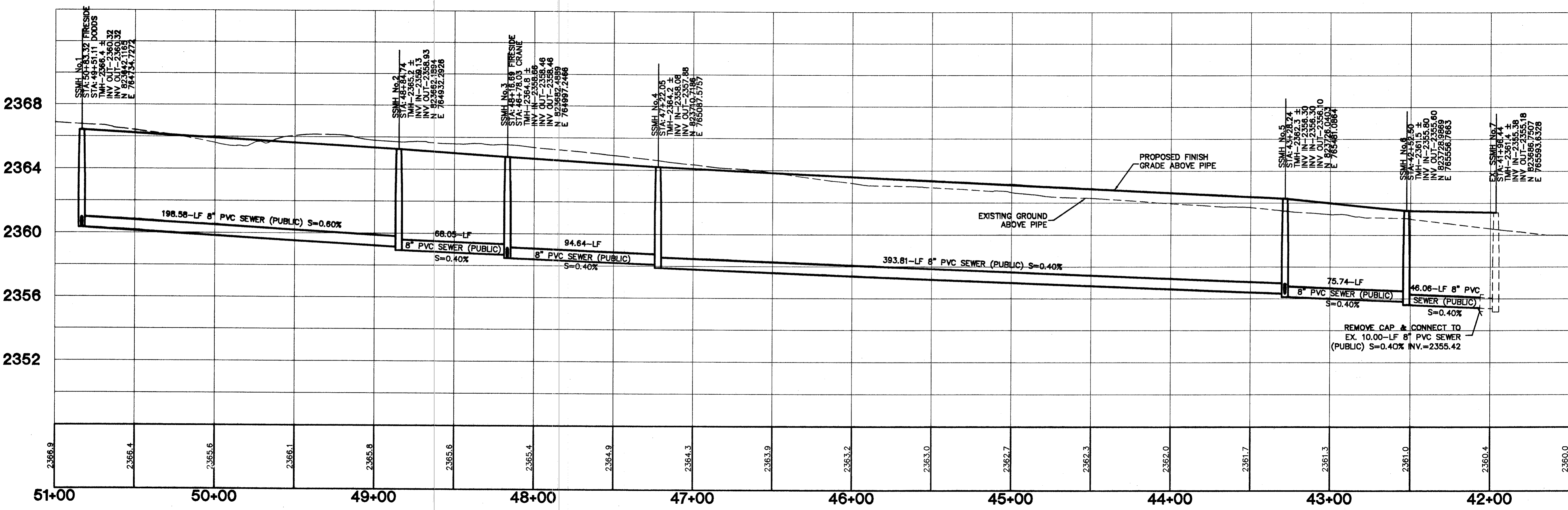




FIRESIDE RANCH AVENUE (PUBLIC)



DISCLAIMER NOTE
UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

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.

PROJECT BENCHMARK
PROJECT DATUM: NAVD88
(OLD) CITY OF LAS VEGAS BENCHMARK 1LV90-13NES
NAVD88 ELEVATION: 710.9608 METERS (2332.54 FEET)
PROJECT DESIGNED USING OLD BENCHMARK
(NEW) CITY OF LAS VEGAS BENCHMARK 1LV90-13NES
NAVD88 ELEVATION: 710.9181 METERS (2332.40 FEET)
(-0.14 FEET) TO GET NEW PUBLISHED DATUM
ONLY BM 413146, 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.

Call before you Overhead 1-702-593-6111
Call before you Dig 1-800-227-2600

CITY OF LAS VEGAS		KB HOME		SEWER PLAN & PROFILE FIRESIDE RANCH AVENUE STA: 41+96.44 - 50+83.31		IRON MOUNTAIN RANCH VILLAGE 9 UNIT 3	
750 PILOT ROAD, SUITE F LAS VEGAS, NV 89119 (702) 614-2500		2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148 PH. (702) 873-7550 FAX (702) 382-2597		DRAWN BY: SEP '02		DESIGNED BY: SEP '02	
VTM nevada CONSULTING ENGINEERS & LAND SURVEYORS		VTM nevada CONSULTING ENGINEERS & LAND SURVEYORS		CHECKED BY: SEP '02		PROJECT NO: 5975-3	
REVISION		DATE		BY		SCALE: 1"=40' HORIZ. 1"=4' VERT.	
SHEET SS1		18 OF 21 SHEETS		DRAWING NO.		10714604-73	