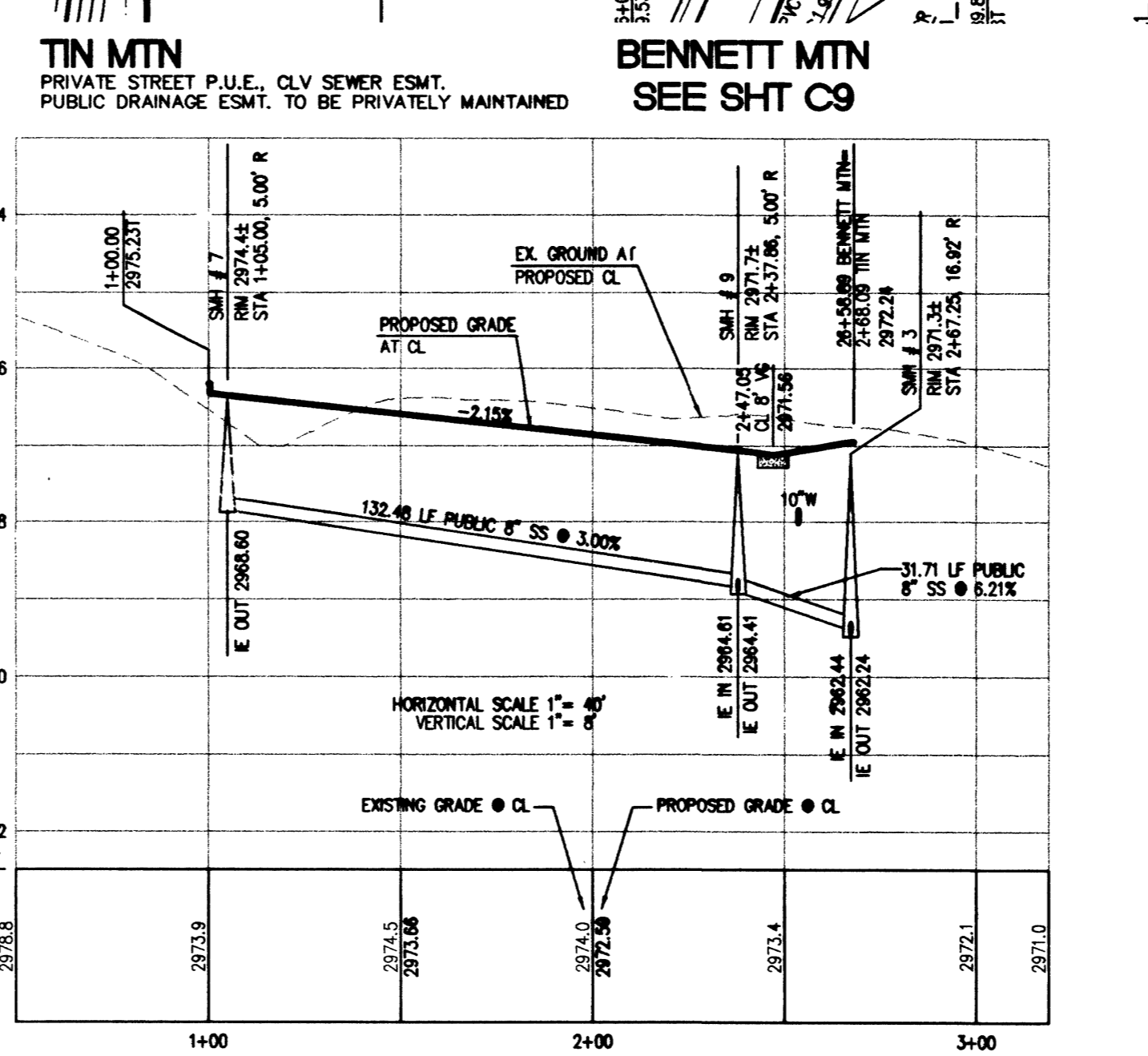


CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	179.66'	40.50'	254°11'24"	53.58'
C2	25.99'	20.00'	74°10'24"	15.12'
C3	7.87'	5.00'	90°08'43"	5.01'
C4	7.84'	5.00'	89°51'17"	4.99'
C5	23.60'	15.00'	90°08'43"	15.04'
C6	23.52'	15.00'	89°51'17"	14.96'
C7	22.34'	15.00'	85°20'45"	13.83'
C8	30.27'	15.00'	115°37'53"	23.83'
C9	7.87'	5.00'	90°08'43"	5.01'
C10	7.84'	5.00'	89°51'17"	4.99'
C11	104.36'	208.50'	28°40'46"	53.30'
C12	30.29'	15.00'	115°42'05"	23.87'
C13	7.84'	5.00'	89°51'17"	4.99'
C14	20.10'	15.00'	76°46'17"	11.88'
C15	33.50'	20.00'	95°58'44"	22.20'
C16	29.33'	20.00'	84°01'16"	18.01'
C17	159.61'	320.50'	28°32'02"	81.50'
C18	65.46'	283.50'	13°13'43"	32.87'
C19	14.02'	283.50'	2°49'58"	7.01'



- LEGEND**
- SITE BOUNDARY LINE
  - EXISTING R/W LINE
  - PROPOSED "L" TYPE CURB & GUTTER
  - PROPOSED "A" TYPE CURB
  - PROPOSED FLOW LINE
  - PROPOSED GRADE BREAK
  - (130.50) EXISTING TOP OF CURB ELEVATION
  - (130.50) PROPOSED TOP OF CURB ELEVATION
  - 1.0% PROPOSED GROUND SLOPE

**SEWER CONSTRUCTION NOTES**

1. INSTALL 48" SANITARY SEWER MANHOLE PER SOUTHERN NEVADA DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS, 1997. SD-1.
2. INSTALL 8" PVC SEWER MAIN.
3. TIE THE PROPOSED SANITARY SEWER TO EXISTING SANITARY SEWER MAIN.

**BASIS OF BEARING**

NORTH 87°08'54" EAST, BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CLARK COUNTY, NEVADA AND BEING THE CENTERLINE OF ALEXANDER ROAD, AS SHOWN BY MAP ON FILE IN BOOK 89 OF SURVEYS, PAGE 03 OF OFFICIAL RECORDS, CLARK COUNTY, NEVADA RECORDS.

**BENCHMARK**

CLARK COUNTY VERTICAL CONTROL, CLARK COUNTY SURVEYOR T205, R60C, SW QUARTER REFERENCE NUMBER 3 BENCHMARK NAME 10004W6

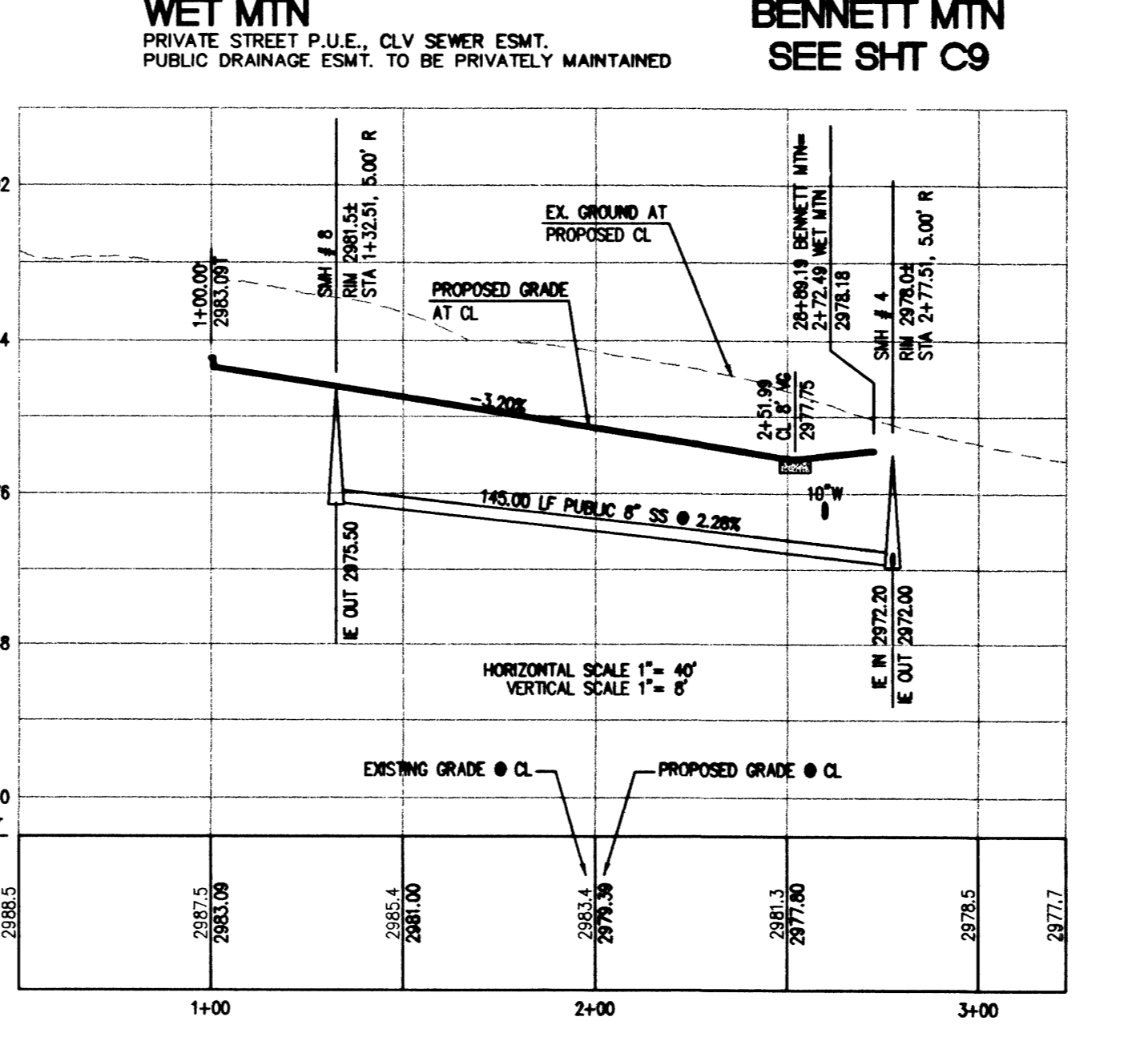
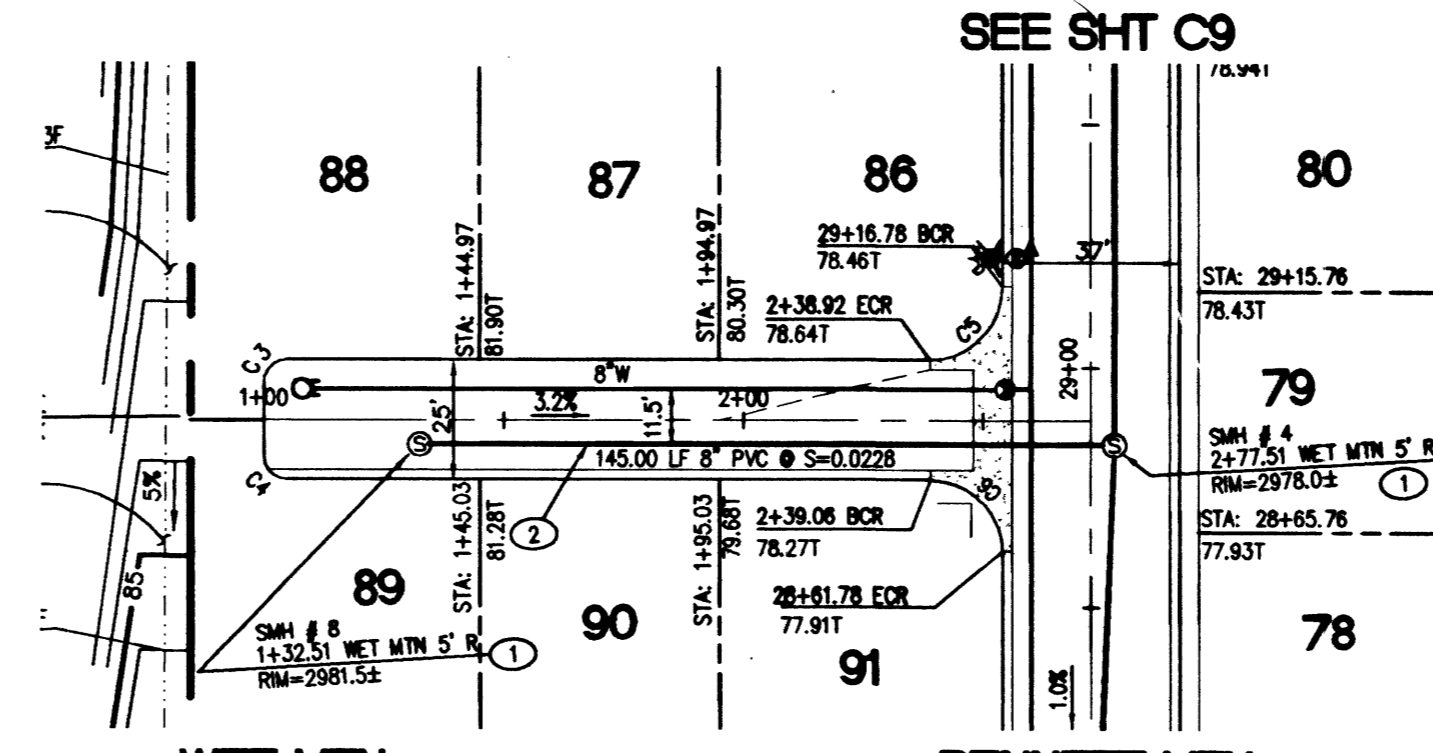
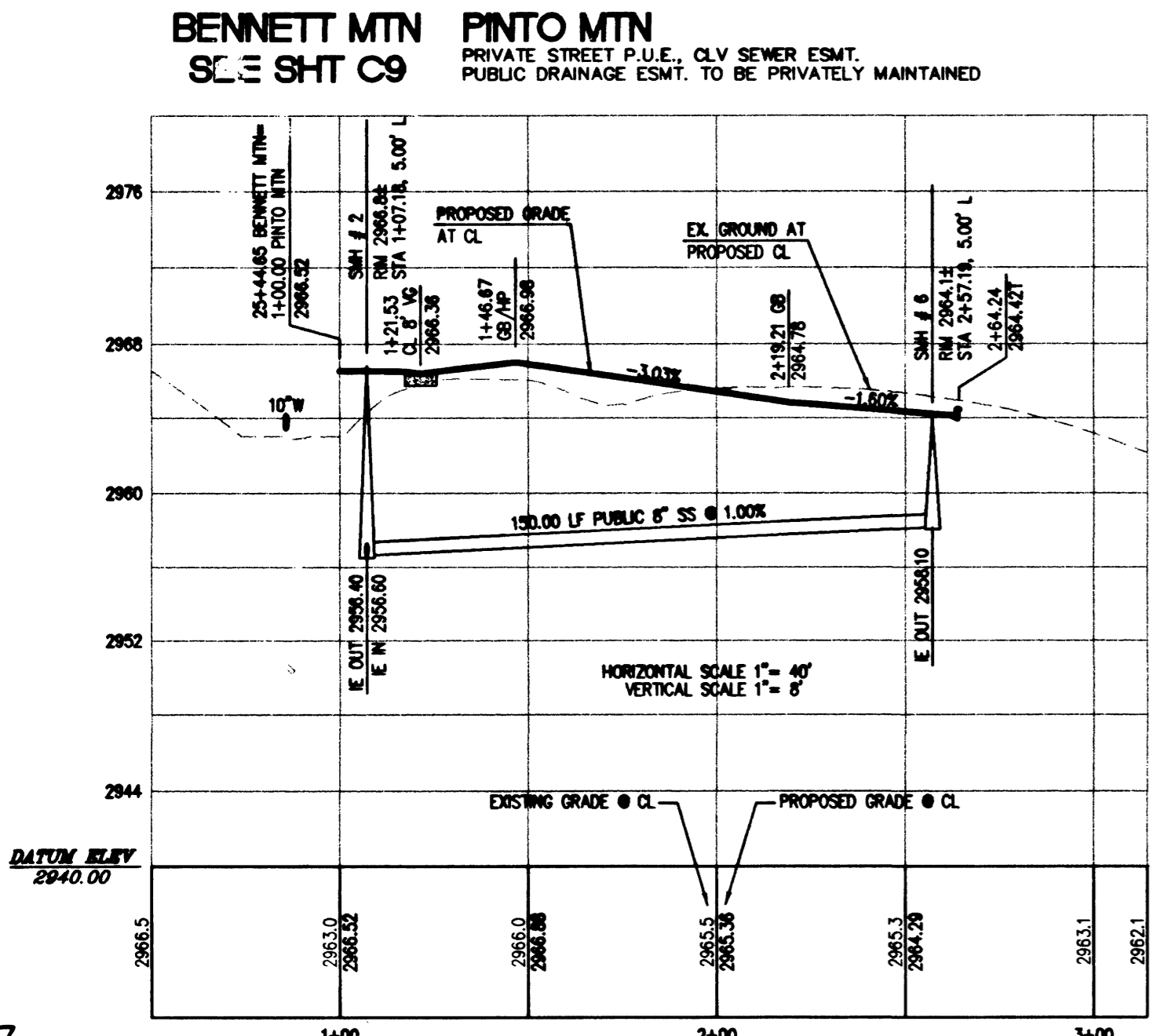
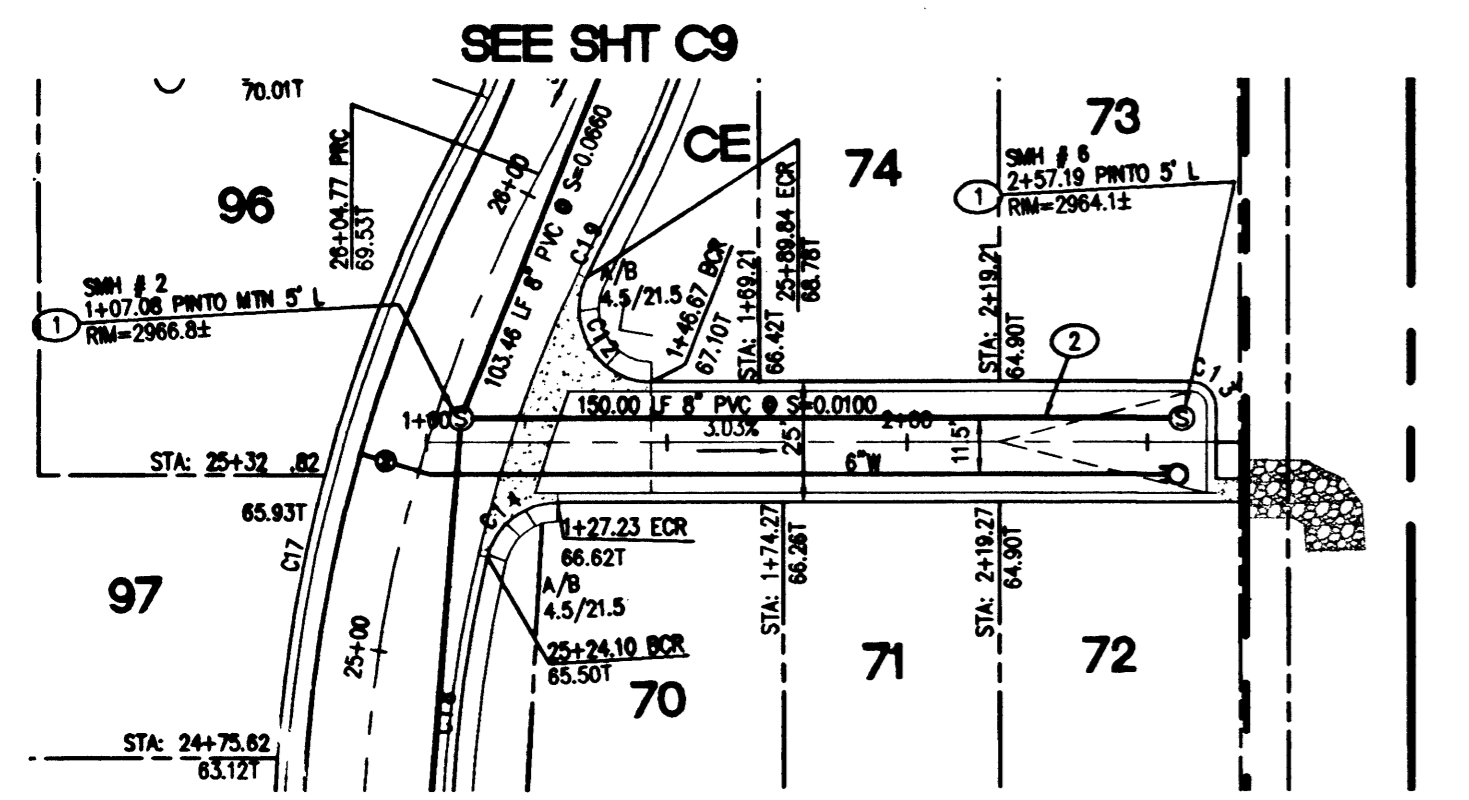
A RIVET AND SQUARE ALUMINUM PLATE, STAMPED BM NO. 10004W6, IN AN ELECTRICAL TRANSFORMER PAD, 175 FEET WEST OF AL GARRISON STREET, ON THE SOUTH SIDE OF CRAIG ROAD.

ELEVATION = 726.815 METERS (NAVD '88)  
ELEVATION = 2384.56 FEET (NAVD '88)

**DRAINAGE/EASEMENT NOTE**

Call before you Dig. 1-800-227-2600

Call before you OVERHEAD. 1-702-593-6111



43347

**KIMBALL HILL HOMES • LONE MOUNTAIN WEST UNIT 2**

CITY OF LAS VEGAS  
PORTION OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 59 EAST  
M.D.M., CLARK COUNTY, NEVADA

**STUB PLAN AND PROFILES**

DATE: 3/11/02  
DESIGNER: J. B. JONES  
ENGINEER: J. HITCHEN  
CHECKED: [Signature]  
SCALE: 1" = 40' HORIZ  
1" = 8' VERT  
WRG PROJECT NO: KHH003

3/12/02  
SHEET TITLE: PLAN & PROFILE  
SHEET NUMBER: PP3  
C10 OF 11  
CLV DRAWING NO. 307Y-4678-2