

CURVE TABLE			
CURVE	LENGTH	RADIUS	TANGENT
C1	31.42	20.00	20.00
C2	31.42	20.00	20.00
C38	17.56	25.00	9.16
C39	92.06	40.50	87.33
C40	36.72	25.00	22.57

SEWER CONSTRUCTION NOTES

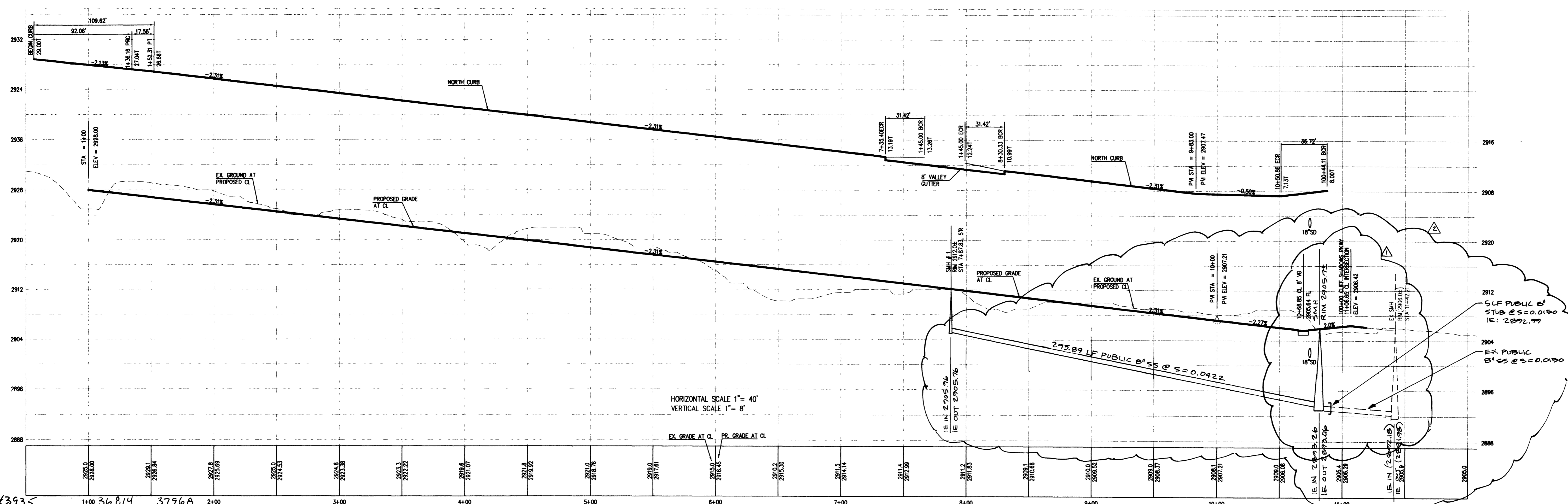
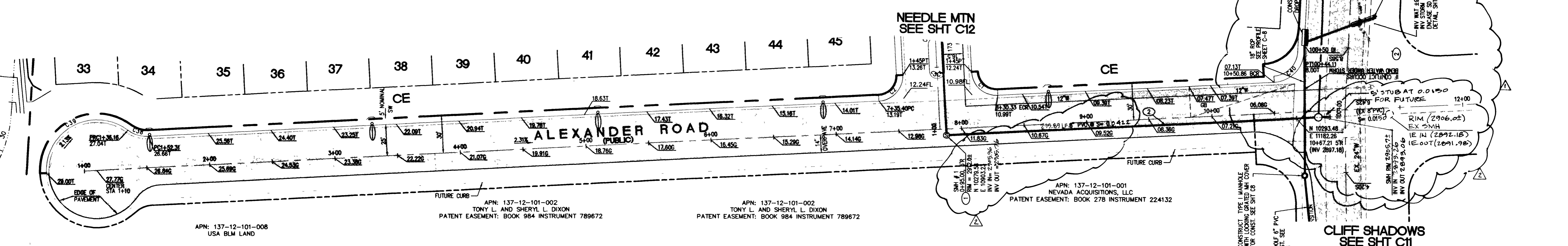
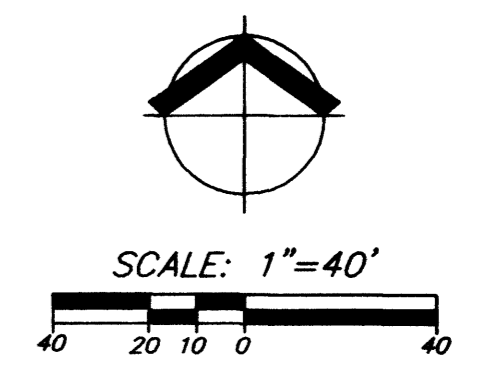
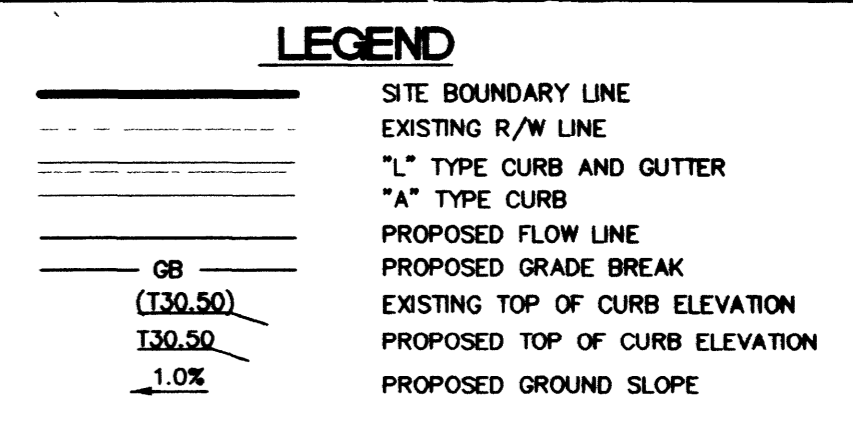
- INSTALL 48" SANITARY SEWER MANHOLE PER SOUTHERN NEVADA DESIGN AND CONSTRUCTION STANDARDS FOR WASTE WATER COLLECTION SYSTEMS, 1997. SD-1.
- INSTALL 8" PVC SEWER MAIN
- REMOVE CAP AND CONNECT TO EXISTING SEWER

BENCHMARK

CLARK COUNTY VERTICAL CONTROL, CLARK COUNTY SURVEYOR
 T20S, R60E, 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)

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.



KIMBALL HILL HOMES
 3091 PASEO MOUNTAIN AVE.
 HENDERSON, NV 89052
 702.990-9300
 702.887-0213

DESIGNER B. JONES
CHECKED J. HITCHEN
SCALE 1"=40' HORIZ
DATE 9/26/01

REVISIONS

NO.	DATE	BY	REVISION
1	9/26/01	B. JONES	REVISED SEWER PLAN
2	10/11/01	B. JONES	REVISED SEWER PLAN

KIMBALL HILL HOMES • LONE MOUNTAIN WEST UNIT 1
ALEXANDER ROAD - PLAN AND PROFILE
 CITY OF LAS VEGAS
 PORTION OF SECTION 1, TOWNSHIP 20 SOUTH, RANGE 59 EAST
 M.D.M., CLARK COUNTY, NEVADA

PROFESSIONAL ENGINEER - STATE OF NEVADA
 J. STUART HITCHEN
 CIVIL
 No. 013475
 9/27/01

SHEET TITLE PLAN & PROFILE
SHEET NUMBER PP8
C17 OF 20
 CLV DRAWING NO. 307Y-4678-1