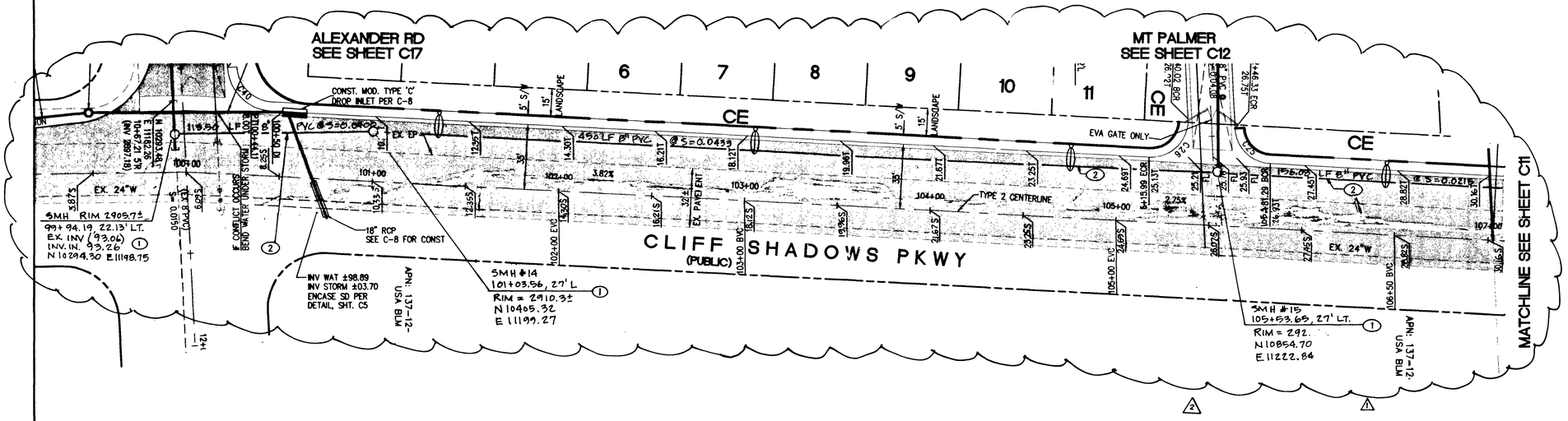
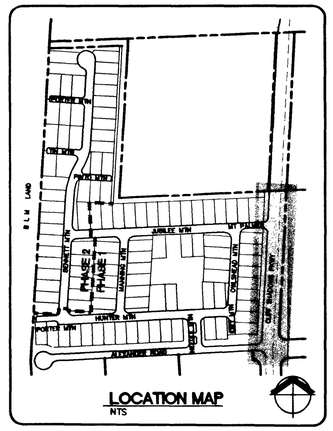
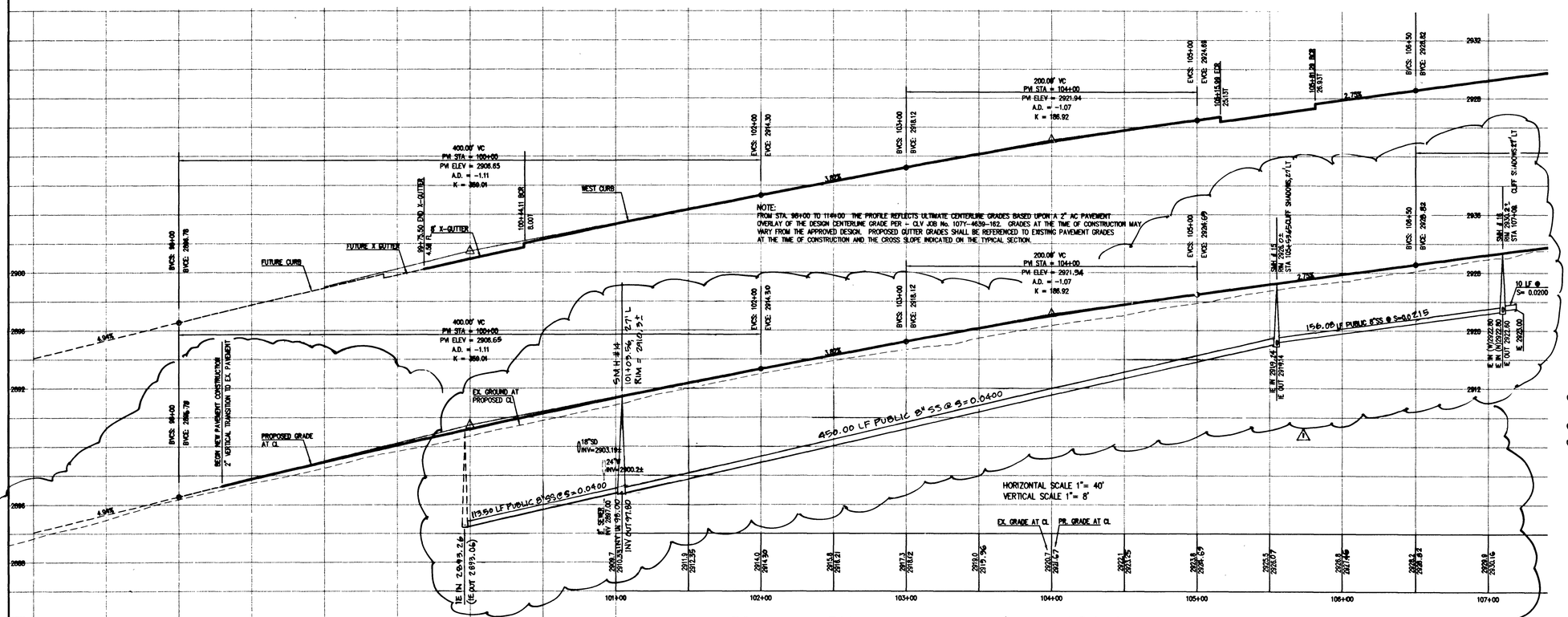
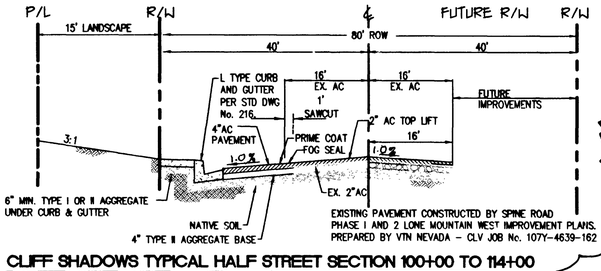




CURVE TABLE			
CURVE	LENGTH	RADIUS	TANGENT
C25	29.48	20.00	18.15
C26	33.35	20.00	22.03
C40	36.72	25.00	22.57





CLIFF SHADOWS TYPICAL HALF STREET SECTION 100+00 TO 114+00

PER CLARK COUNTY AREA U.S.D. # 208.1

LEGEND

- SITE BOUNDARY LINE
- EXISTING R/W LINE
- "L" TYPE CURB AND GUTTER
- "A" TYPE CURB
- PROPOSED FLOW LINE
- GB — PROPOSED GRADE BREAK
- (T30.50) — EXISTING TOP OF CURB ELEVATION
- T30.50 — 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. REMOVE CAP AND CONNECT TO EXISTING SEWER

BENCHMARK

CLARK COUNTY VERTICAL CONTROL, CLARK COUNTY SURVEYOR T20S, R60E, SW QUARTER REFERENCE NUMBER 3 BENCHMARK NAME 1C004W6

A RIVET AND SQUARE ALUMINUM PLATE, STAMPED BM NO. 1C004W6, 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.

DRAINAGE / EASEMENT NOTE

ALL DRAINAGE EASEMENTS ARE TO BE PRIVATELY MAINTAINED BY HOA.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT DATE

SCALE: 1"=40'

Call before you Dig. 1-800-227-2600 (WARNING: 48 HRS. NOTICE REQUIRED)

Call before you OVERHEAD 1-702-593-6111 (NEVADA POWER EMPLOYMENT AND SAFETY SERVICES DEPARTMENT)

REV.	DATE	BY	REVISION
2	7-18-02	BWJ	Revised Elevations
1	11-1-01	BWJ	REVISED SEWER

KIMBALL HILL HOMES
3091 PASEO MOUNTAIN AVE.
HENDERSON, NV. 89052
(702) 897-0213

WRG DESIGN INC.
2260 Corporate Circle, Ste 430 Henderson, NV 89014
☎ 702 990-9300 FAX: 702 990-9305
PLANNERS • ENGINEERS • LANDSCAPE ARCHITECTS • SURVEYORS

KIMBALL HILL HOMES • LONE MOUNTAIN WEST UNIT 1
CLIFF SHADOWS PKWY (S) - PLAN AND PROFILE

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

DATE	9/26/01
DESIGNED	B JONES
ENGINEER	J HITCHEN
CHECKED	
SCALE:	1"= 40' HORIZ
WRG PROJECT NO:	KHH003

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

SHEET TITLE — PLAN & PROFILE
SHEET NUMBER — PP1
C10 OF 20
CLV DRAWING NO. 307Y-4678-1

43928 36812 62515