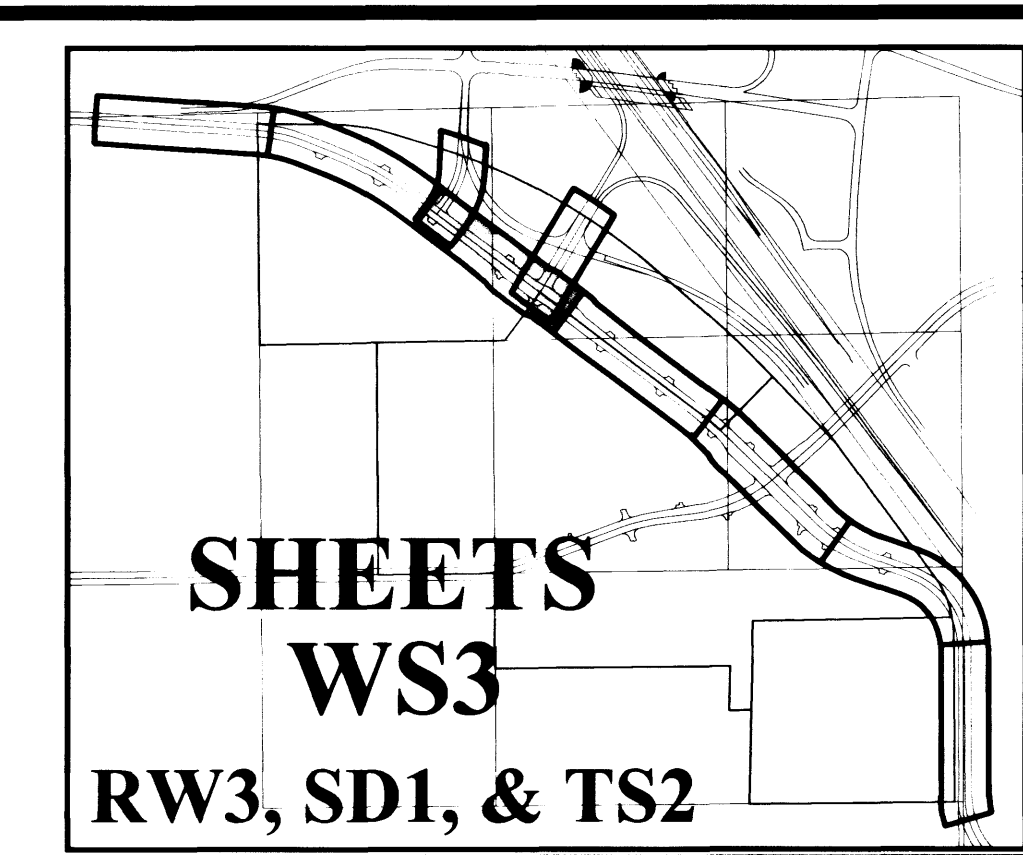




- 40- CONSTRUCT, 12" PVC WATER LATERAL/MAIN
- 41- CONSTRUCT, 10" PVC WATER MAIN
- 42- CONSTRUCT, 8" PVC WATER MAIN
- 43- CONSTRUCT, 6" PVC WATER LATERAL/MAIN
- 44- CONSTRUCT, 8" PVC WATER LATERAL
- 45- CONSTRUCT, 10" PVC WATER LATERAL
- 46- INSTALL, FIRE HYDRANT ASSEMBLY PER UDACS PLATE NO.7
(INCLUDES 6"GV, 6"LAT., AND FH ASSEMBLY). SEE SHEET
32 FOR LOCATION IN AMENITY ZONE.
- 47- INSTALL, 12" GATE VALVE PER UDACS PLATE NO. 8
- 48- INSTALL, 10" GATE VALVE PER UDACS PLATE NO. 8
- 49- INSTALL, 12"x12"x12" TEE
- 50- INSTALL, 10"x10"x10" TEE
- 51- INSTALL, 12"x12"x6" TEE
- 52- INSTALL, 10"x10"x6" TEE
- 53- INSTALL, 12" 90° ELBOW
- 54- INSTALL, 10" 90° ELBOW
- 55- INSTALL, 12"x10" REDUCER
- 56- CAP END OF LINE
- 57- INSTALL, 2" BLOW OFF ASSEMBLY PER UDACS PLATE 4
- 58- INSTALL, 1" AIR-VAC ASSEMBLY PER DETAIL SHEET 32
- 59- INSTALL, 36"x12" WET TAP PER UDACS SECTION 3.13
- 60- INSTALL, 12" M.J. TAPPING SLEEVE & VALVE
- 61- JOIN EXISTING WATER STUB
- 62- INSTALL, 12" 45° BEND
- 63- INSTALL, 8" VALVE PER UDACS PLATE NO. 8
- 64- INSTALL, 12"x12"x10" TEE
- 65- INSTALL, 12"x12"x8" TEE
- 66- INSTALL, 12" 11 1/4° ELBOW
- 67- INSTALL, 10"x10"x8" TEE

- 70) CONSTRUCT, 18" PVC SEWER MAIN
- 71) CONSTRUCT, 15" PVC SEWER MAIN
- 72) CONSTRUCT, 8" PVC SEWER LATERAL/MAIN
- 73) CONSTRUCT, 48" DIA. SEWER MANHOLE PER STD. SD-1
- 74) CONSTRUCT, STUB AND CAP
- 75) CONSTRUCT, LATERAL CONNECTION PER STD. SD-17
- 76) CONSTRUCT, 60" DIA SEWER MANHOLE PER STD. SD-1
- 77) JOIN EXISTING 60" SEWER MANHOLE

NORTH 88°42'47" EAST FROM THE NORTHWEST CORNER OF SECTION 28, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., MARKED WITH A 3" BLM BRASS CAP, STAMPED "1956" TO THE NORTH QUARTER CORNER OF SAID SECTION 28, MARKED WITH A 1-1/2" ALUMINUM CAP, PER RECORD MAP OF SURVEY FOR NORTHWEST/WESTERN SEGMENT OF THE LAS VEGAS BELTWAY, RECORDED IN FILE 89, PAGE 3, OF SURVEYS, CLARK COUNTY RECORD, NEVADA.

STATION 1LV90 33NES
RIVET & PLATE IN TOP OF CURB, ANN ROAD & BUFFALO
DRIVE, SOUTH CURB LINE.

ELEV.= 723.0679 (METERS) NAVD88 DATUM
3.28083333 U.S. SURVEY FEET = 1 METER
ELEVATION = 2372.265 FEET

A. EXISTING SANITARY SEWER TO REMAIN IN OPERATION UNTIL CLV ACCEPTANCE OF THE PROPOSED SANITARY SEWER.

B. WATER METERS AND DOUBLE CHECK DETECTOR ASSEMBLIES ARE SHOWN FOR REFERENCE ONLY.

AVOID CUTTING OVERHEAD
UTILITY LINES. IT'S COSTLY.

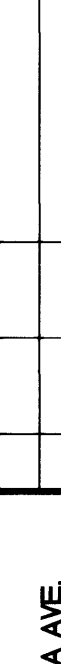
Call
before you
OVERHEAD

1-702-593-6111
NEVADA POWER ENVIRONMENT AND

AVOID CUTTING UNDERGROUND
UTILITY LINES. IT'S COSTLY.

**Call
before you
Dig.**

1-800-227-2600

	DRAWN BY: JARPLEY/M/MECHE	11/18/99	SHEET WATER AND SEWER PLAN AND PROFILE STATION 75+00.00 - 85+00.00	CENTENNIAL CENTRE A Limited Liability Company	7448 W. SAHARA AVE. LAS VEGAS, NV 89117 (702) 222-1480					
	DESIGNED BY: J.PATTERSON/M/MECHE	11/18/99								
	CHECKED BY: J.L. SHIELDS	11/18/99	TITLE CENTENNIAL CENTRE FRONTAGE ROAD	EKN	Engineers/Planners/Surveyors 205 East Warm Springs Road, Suite 108 LAS VEGAS, NV 89118 (702) 866-6604	161700 ELD 13/9/00	REV DATE	REVISION	DISTANCE 102.714 ± 0.21 ± 0.94 REVERSE FH LOCATION & CURB LINE 18 3 50 10	
SEAL PROFESSIONAL ENGINEER - STATE OF NEVADA No. 1071 1/18/99 SHEET WS3 CLV OF 38 SHEETS CLV DRAWING NO. 107-B-46-28	PROJECT NO: 98-505	SCALE: 1" = 40'	LAS VEGAS	NEVADA	ENGINEERING	161700 ELD 13/9/00	REV DATE	REVISION	DISTANCE 102.714 ± 0.21 ± 0.94 REVERSE FH LOCATION & CURB LINE 18 3 50 10	