

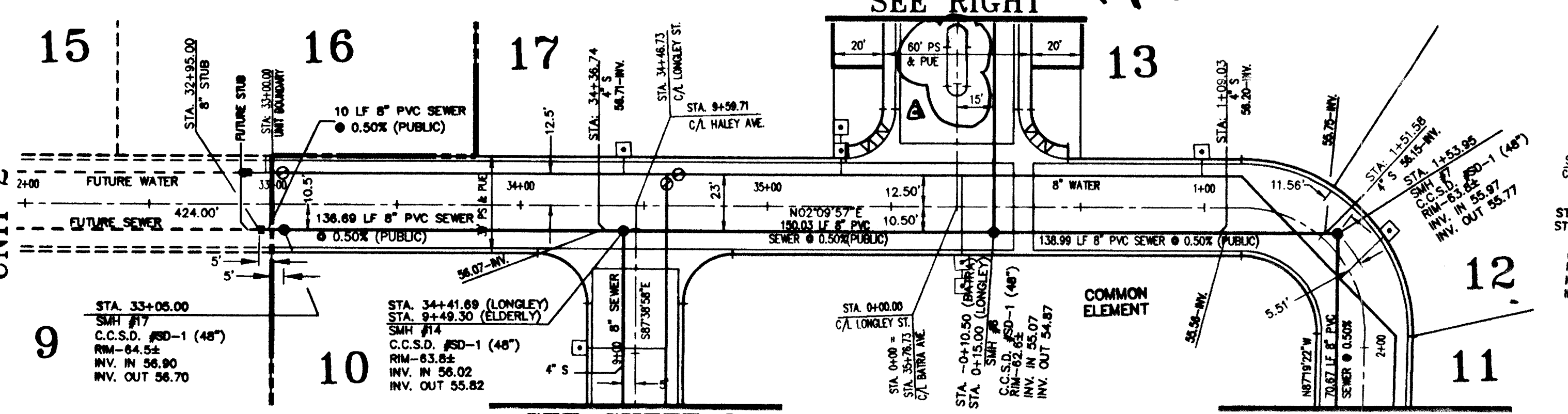
SCALE: 1"=40'

BATRA AVENUE
(PRIVATE STREET)
SEE RIGHT

LONGLEY ST.
(PRIVATE STREET)
SEE LEFT

GRAPHIC SCALE
(IN FEET)
1" = 40'

FUTURE SHENANDOAH
UNIT 2



SEE SHEET 27
(PRIVATE STREET)
LONGLEY STREET
(PRIVATE STREET TO BE
PRIVATELY MAINTAINED &
CLV SEWER EASEMENT)

SIBLEY AVENUE
(PRIVATE STREET)
MATCHLINE STA. 2+25.00
SEE SHEET 25

SEE SHEET 21
BATRA AVENUE
(PRIVATE STREET TO BE
PRIVATELY MAINTAINED &
CLV SEWER EASEMENT)

Call
before you
Overhead
1-702-593-6111
HEAD POWER ENVIRONMENT &
SAFETY SERVICES DEPARTMENT
Call
before you
Dig.
1-800-227-2600

SEWER CONTRIBUTION

AVERAGE FLOW = .0236 MGD
PEAK FLOW = .08024 MGD

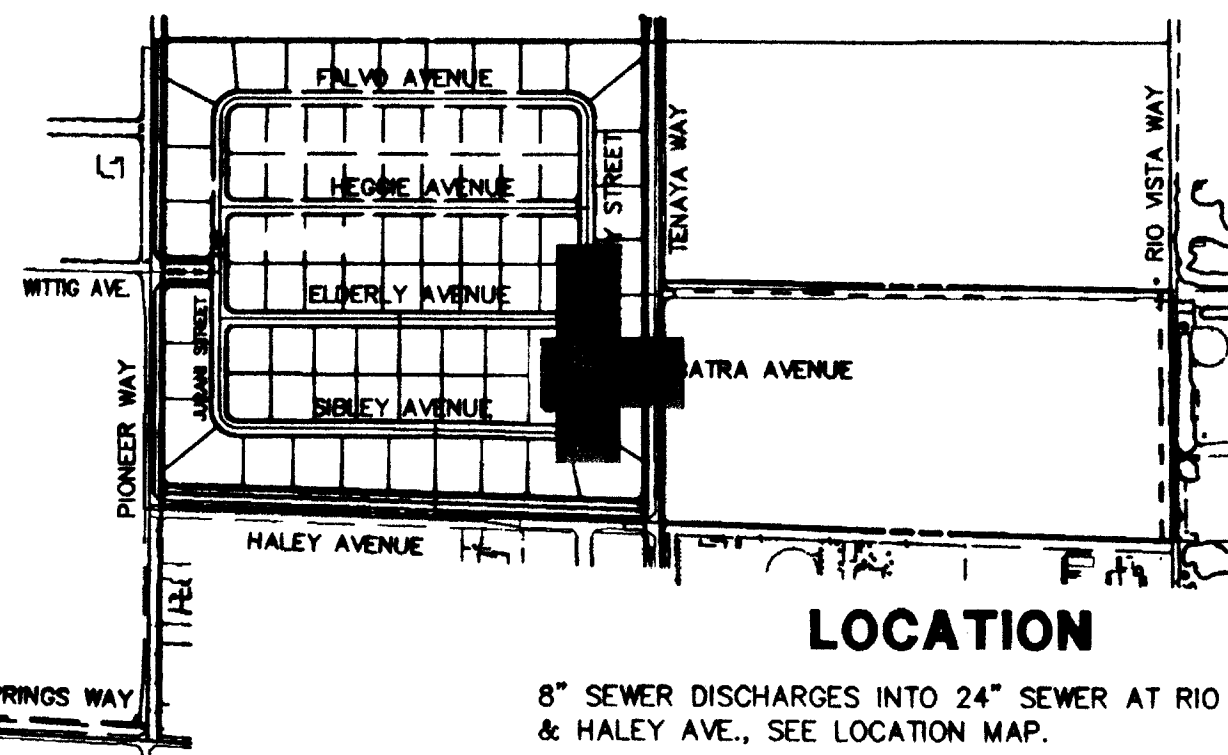
BASIS OF BEARINGS

THE BASIS OF BEARING FOR THIS SURVEY IS THE SOUTH LINE OF THE
SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 22,
TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS,
CLARK COUNTY NEVADA, AS SOUTH 84°59'10" EAST, AS SHOWN ON
FILE 85, PAGE 38 OF SURVEYS IN THE OFFICE OF THE CLARK COUNTY, NEVADA.
REFERENCE SURVEY:
RECORD OF SURVEY FILE 85, PAGE 38 O.R.
CITY OF LAS VEGAS ANNEXATION ORD. # 4003

BENCHMARK

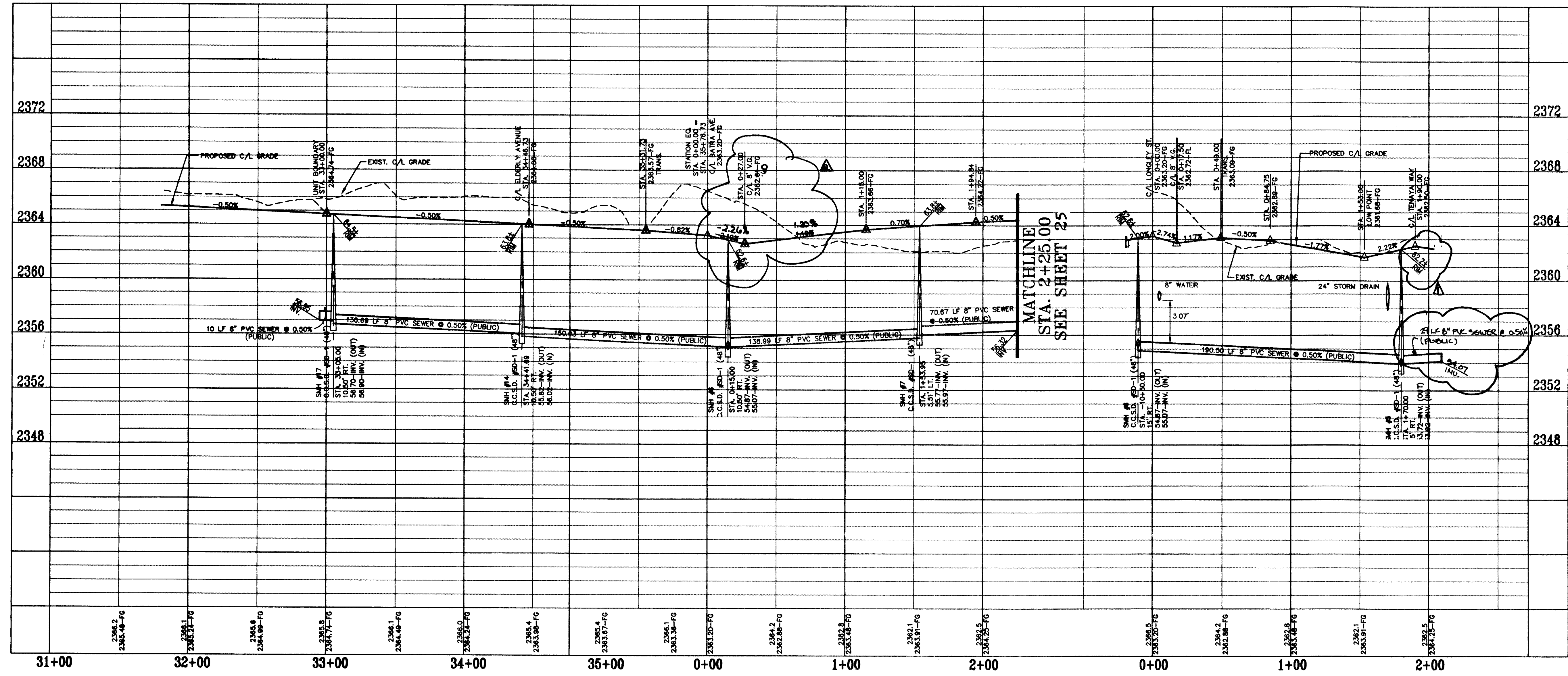
CLV BM # 48 11V9022WB
RIVET & PLATE ON POWER-TRANS. PAD, 7535 W. DEER SPRINGS
ROAD, 500' EAST OF BUFFALO DRIVE.
ELEV. = 727.8648 (METERS)
ELEV. = 2388.0020 (U.S. SURVEY FEET)
NAVD 88 DATUM

Avoid cutting underground
utility lines. It's costly.



LOCATION

8" SEWER DISCHARGES INTO 24" SEWER AT RIO VISTA WAY
& HALEY AVE., SEE LOCATION MAP.



THE DEVELOPERS OF NEVADA 7448 WEST SAHARA AVENUE LAS VEGAS, NEVADA 89117 (702) 222-1410		DESIGNING FOR THE FUTURE PLUMBERS CONSULTING ENGINEERS - SURVEYORS 7548 WEST SAHARA AVENUE - LAS VEGAS, NEVADA 89117 - (702) 246-6415	
SHEET LONGLEY ST. & BATRA AVE SANITARY SEWER PLAN AND PROFILE		TITLE As-Built SHENANDOAH UNIT 1	
DRAWN BY: ROCKY	12-11-97	DESIGNED BY: ROCKY/DNAO	12-11-97
CHECKED BY: DREG RIVERO		CHECKED BY: DREG RIVERO	
PROJECT NO. 985 C920	SCALE: 1" = 40' HOR. 1" = 4' VERT.	SHEET 984 24 OF 31 SHEETS DRAWING NO. 3074-4573-1	

9-22-98