

1-800-227-2600

Call before  
you Dig

1-800-227-2600

Call before  
you Overhead

1-702-593-6111

## BENCHMARK

Elevation = 3209.10 FEET (NAVD 88 DATUM)

CITY OF LAS VEGAS BENCHMARK NO. 9LV19 2NWS

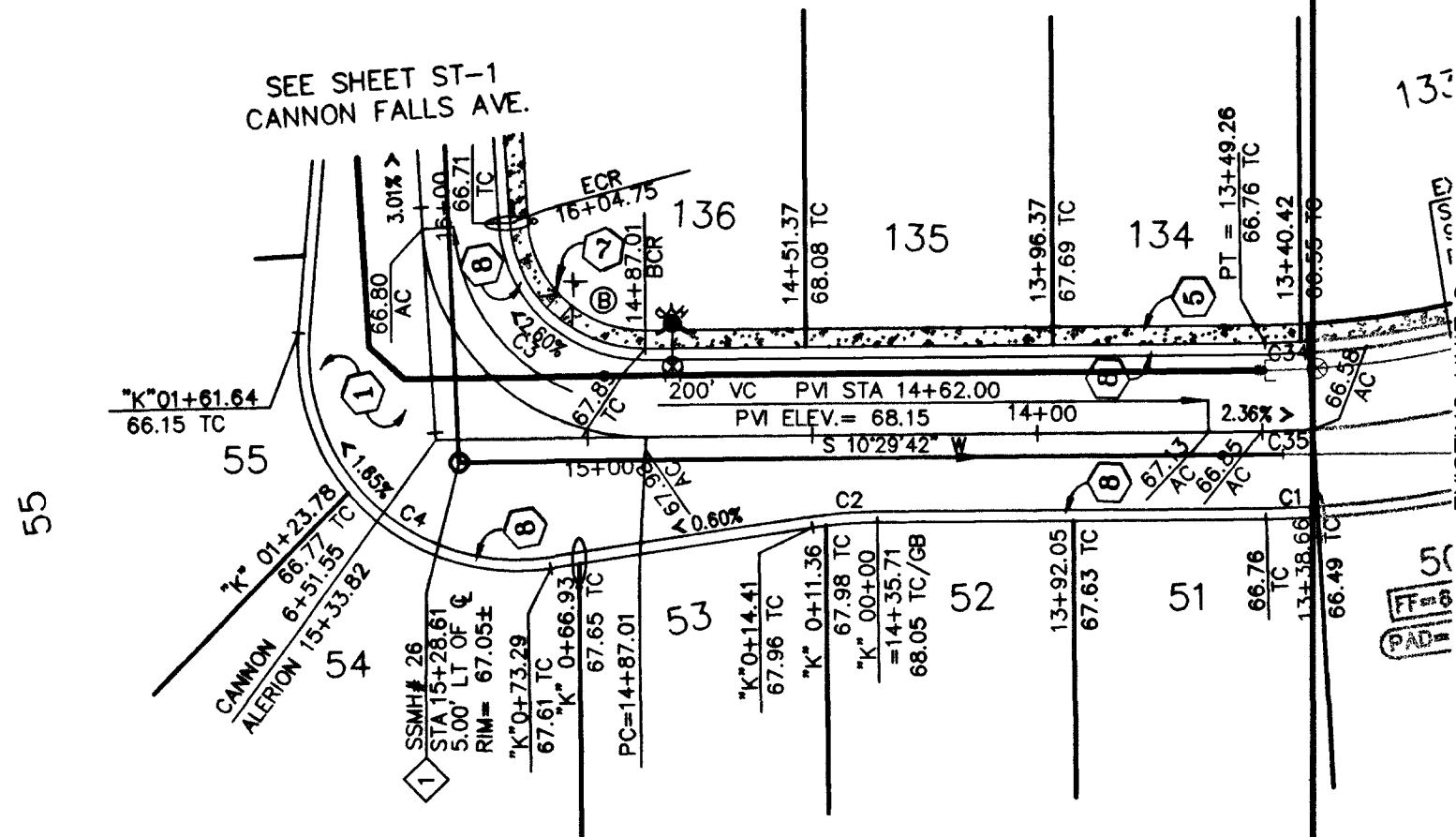
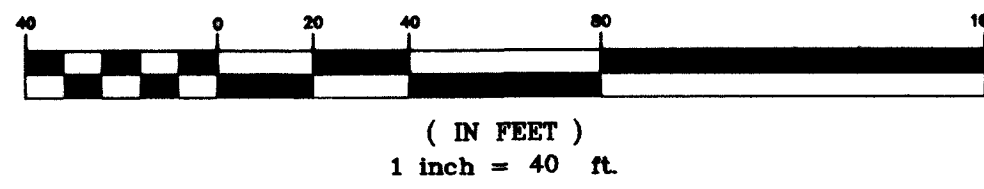
NDOT DISC SET IN CONCRETE, 50 FEET SOUTH OF THE CENTERLINE OF CHARLESTON BLVD. AT P.T. COMING OUT OF RED ROCK, STAMPED STA. 787+19.42 PT ± MP 14.7

NAVD 88 ELEVATION = 978.1356 METERS

## BASIS OF BEARINGS

NORTH 89°46'49" EAST, BEING THE BEARING OF THE NORTH LINE OF SECTION 27, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN IN FILE 92 OF SURVEYS, PAGE 42, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA.

## GRAPHIC SCALE



## ALERION STREET

(PUBLIC)  
PLAN AND PROFILE  
HORIZONTAL SCALE: 1"=40'  
VERTICAL SCALE: 1"=4'

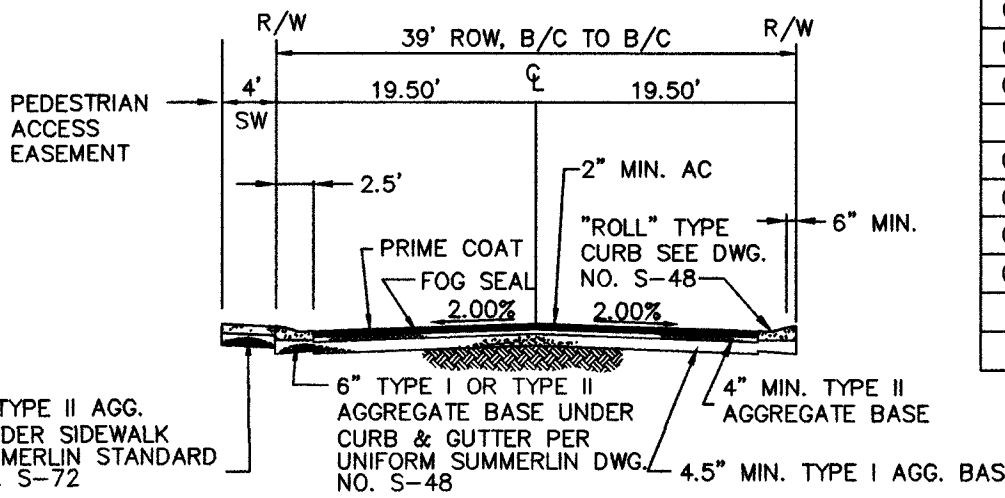
## GRADING KEY NOTES

- CONSTRUCT 2" MIN. AC OVER 4" MIN TYPE II AGG. BASE ON 4.5" MIN. TYPE I AGG. BASE PER SUMMERLIN STD. NO. S-14.
- CONSTRUCT "L" TYPE CURB PER SUMMERLIN STD. DWG. NO. S-47.
- CONSTRUCT CONC. SIDEWALK PER SUMMERLIN STD. DWG. NO. S-72, EXCEPT FOR DRIVEWAY AREA, SIDEWALK SHALL BE 6". SEE PLANS FOR WIDTH.
- CONSTRUCT SIDEWALK RAMP PER CLARK COUNTY DWG. NO. 235 CASE I.
- CASE I
- CONSTRUCT ROLL TYPE CURB PER SUMMERLIN STD. S-48.

| CASE I | A=  | B=  |
|--------|-----|-----|
| (A)    | 8.0 | 8.0 |
| (B)    | 9.5 | 4.5 |

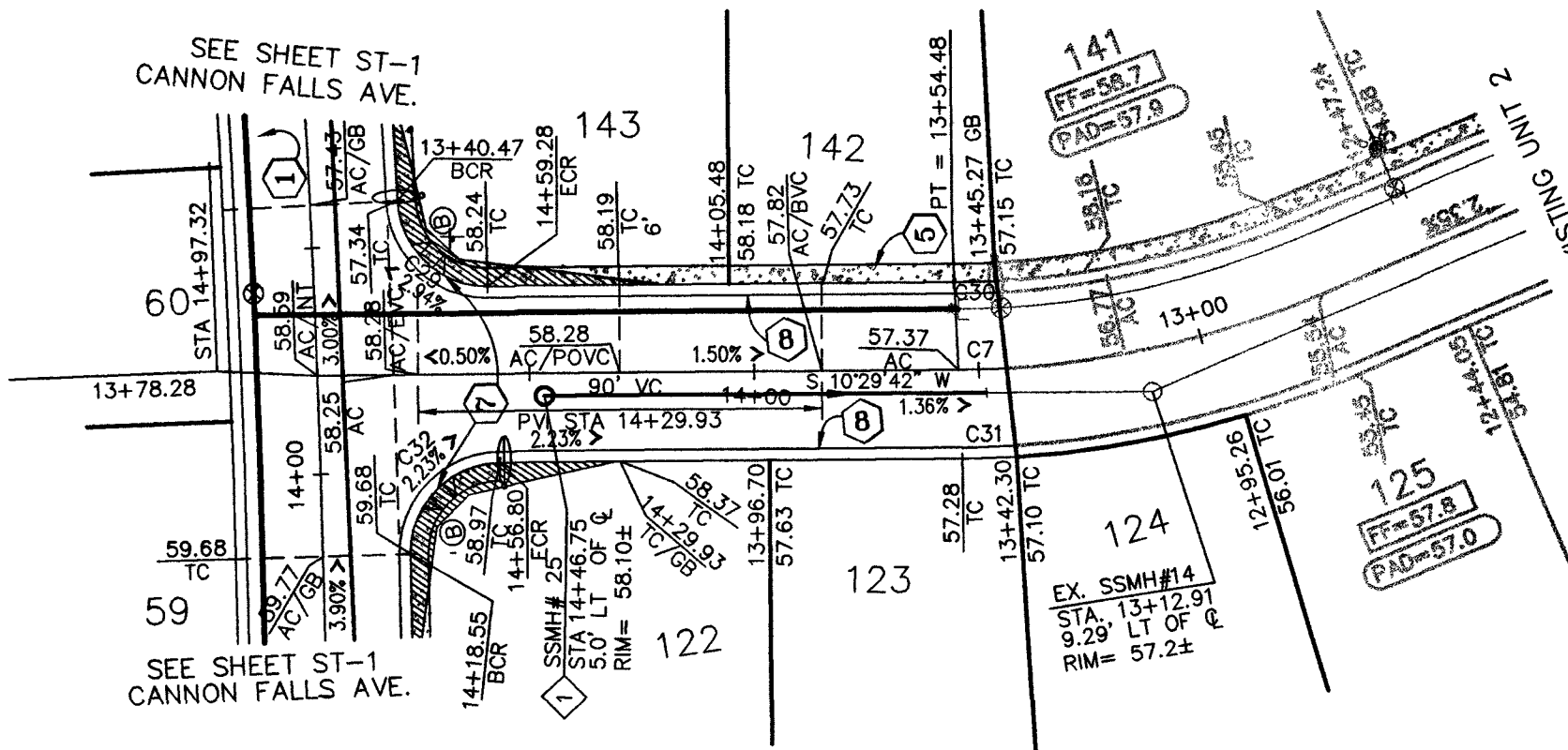
## CONTRACTORS NOTE

CONTRACTOR SHALL IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCY BETWEEN INFORMATION ON PLANS AND EXISTING SITE CONDITIONS.



## 39' PUBLIC RESIDENTIAL ROAD

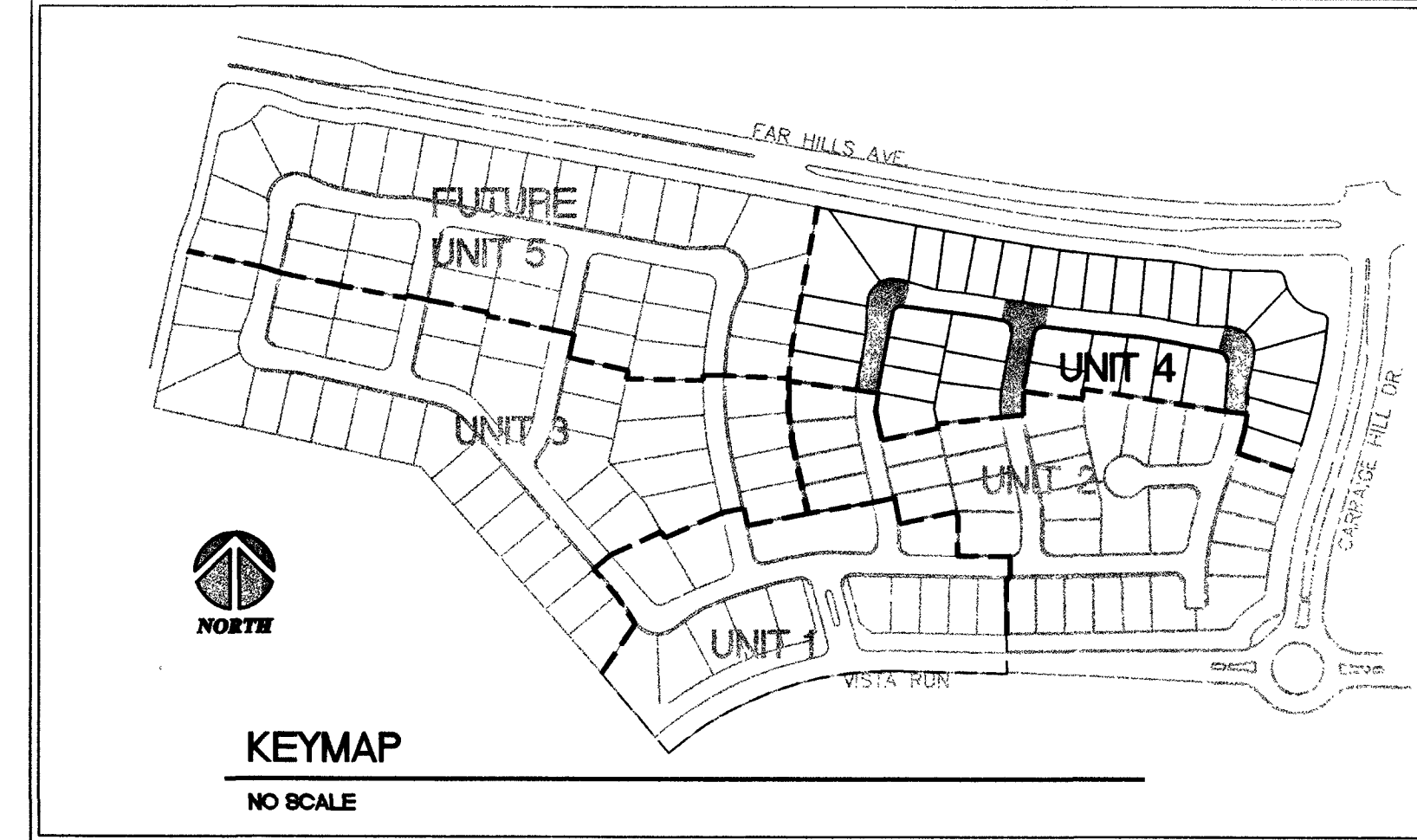
NOT TO SCALE



## ESCONDIDO CANYON STREET

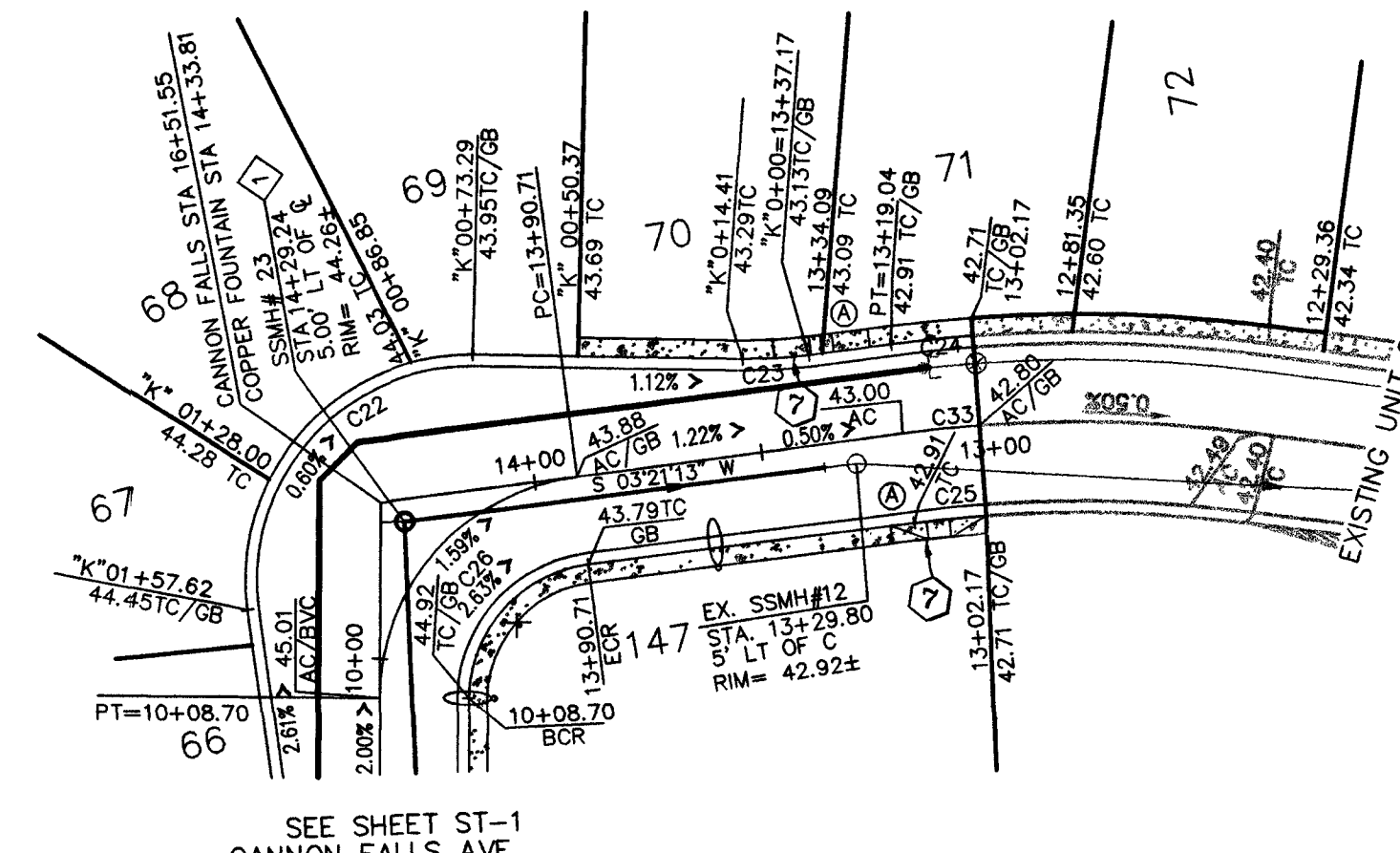
(PUBLIC)  
PLAN AND PROFILE  
HORIZONTAL SCALE: 1"=40'  
VERTICAL SCALE: 1"=4'

| CURVE | RADIUS   | DELTA      | LENGTH | TANGENT |
|-------|----------|------------|--------|---------|
| C1    | 239.00'  | 02°45'52"  | 11.53' | 5.77'   |
| C2    | 100.00'  | 8°15'25"   | 14.41' | 7.22'   |
| C3    | 30.00'   | 86°47'46"  | 45.45' | 28.37'  |
| C4    | 49.00'   | 103°18'36" | 88.35' | 61.94'  |
| C6    | 3035.82' | 01°40'29"  | 88.74' | 44.37'  |
| C7    | 209.00'  | 02°55'30"  | 10.69' | 5.35'   |
| C22   | 49.00'   | 98°36'39"  | 84.33' | 56.98'  |
| C23   | 100.00'  | 08°15'25"  | 14.41' | 7.22'   |
| C24   | 317.50'  | 03°14'37"  | 17.97' | 8.99'   |
| C25   | 278.50'  | 03°14'34"  | 15.76' | 7.88'   |
| C26   | 30.00'   | 82°05'49"  | 42.99' | 26.12'  |
| C29   | 20.00'   | 87°30'11"  | 30.54' | 19.15'  |
| C30   | 190.00'  | 02°31'03"  | 8.35'  | 4.17'   |
| C31   | 229.00'  | 03°11'58"  | 12.79' | 6.40'   |
| C32   | 20.00'   | 91°05'52"  | 31.80' | 20.39'  |
| C33   | 298.00'  | 03°14'37"  | 16.87' | 8.44'   |
| C35   | 200.00'  | 02°45'52"  | 9.65'  | 4.83'   |
| C35   | 219.50'  | 02°45'52"  | 10.59' | 5.30'   |



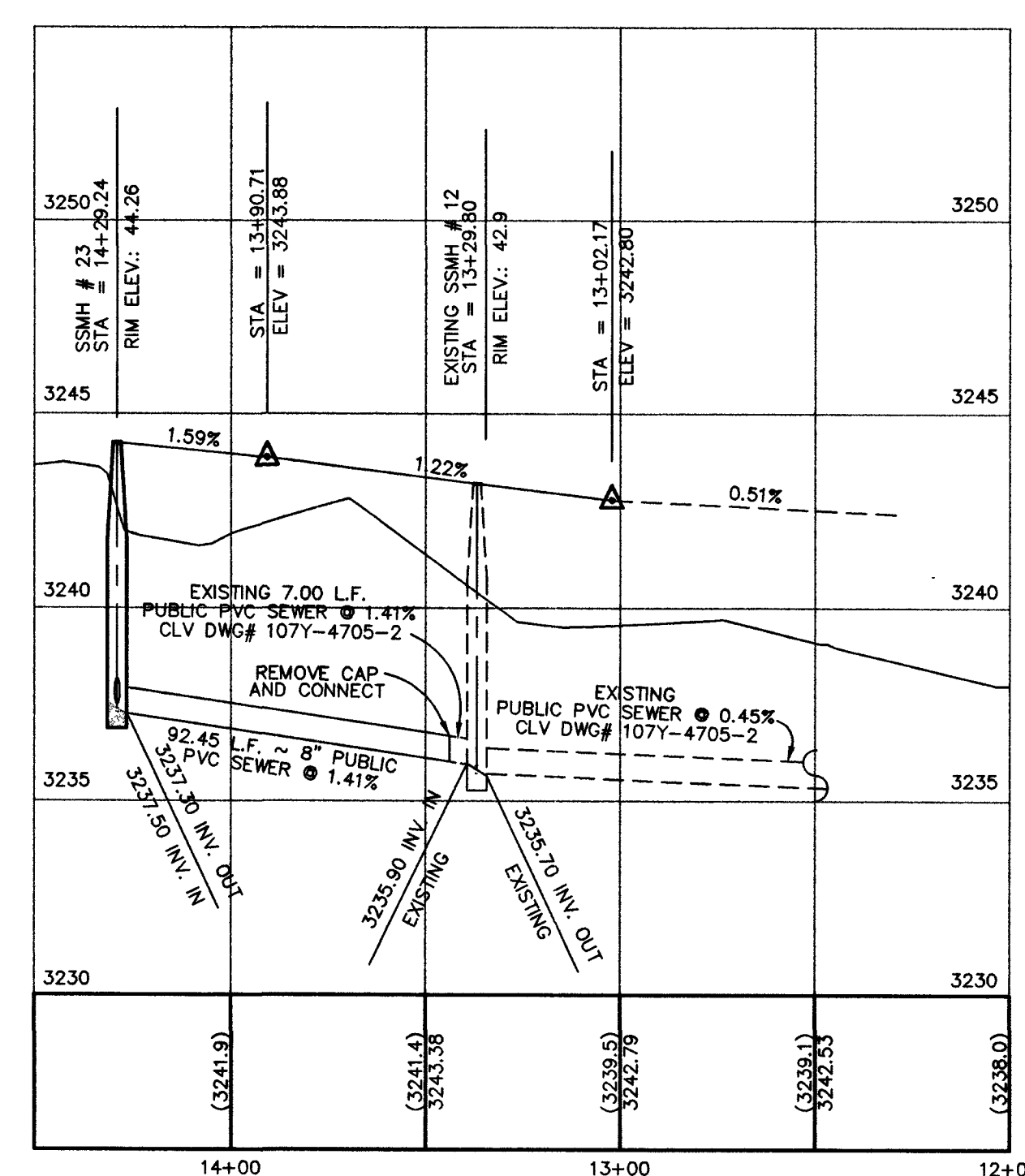
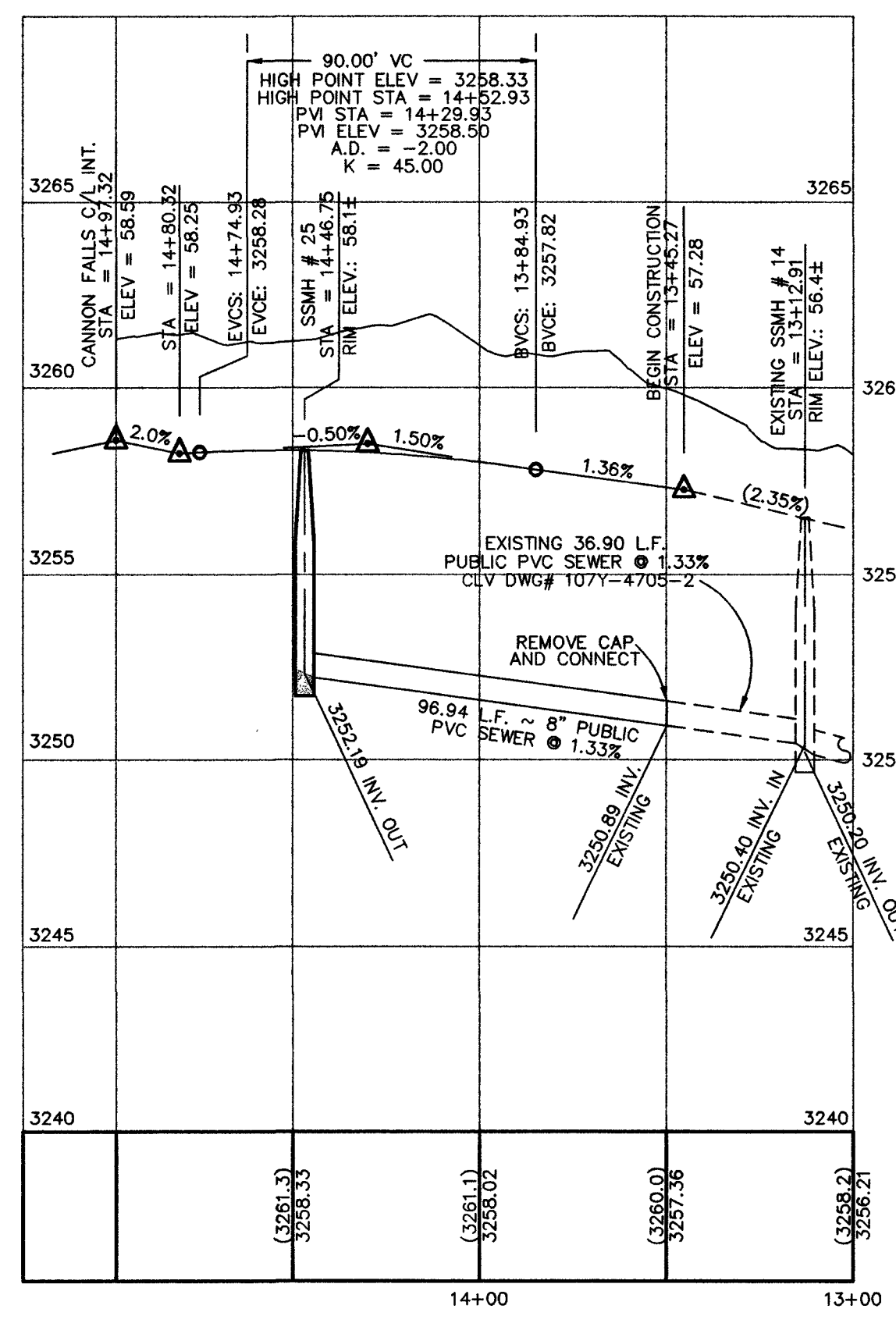
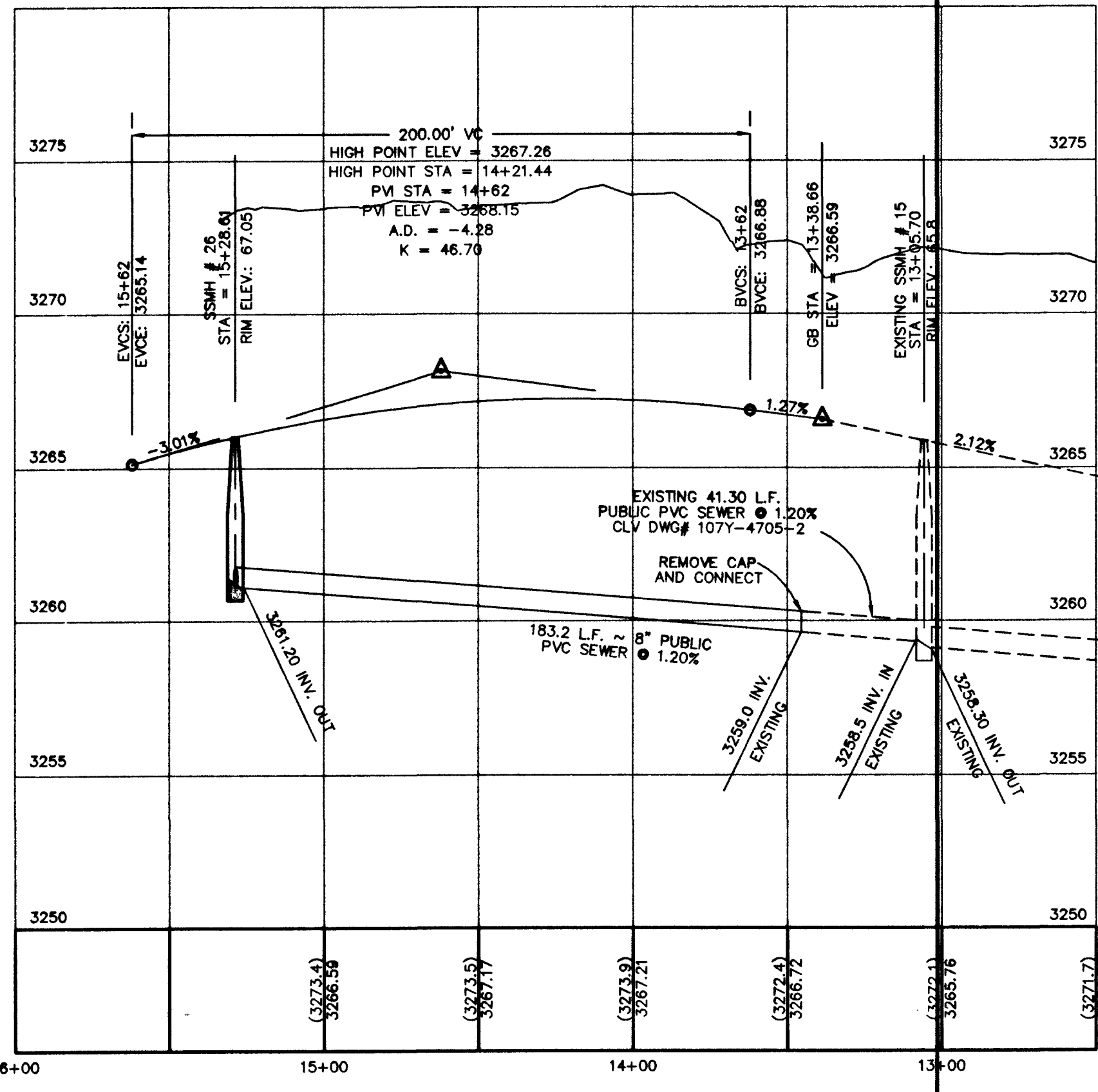
## KEYMAP

NO SCALE



## COPPER FOUNTAIN STREET

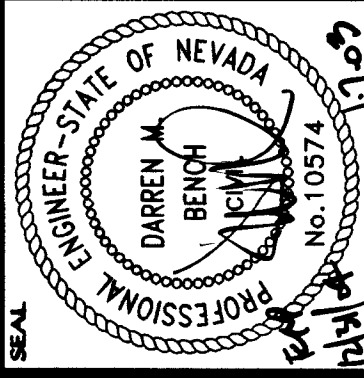
(PUBLIC)  
PLAN AND PROFILE  
HORIZONTAL SCALE: 1"=40'  
VERTICAL SCALE: 1"=4'



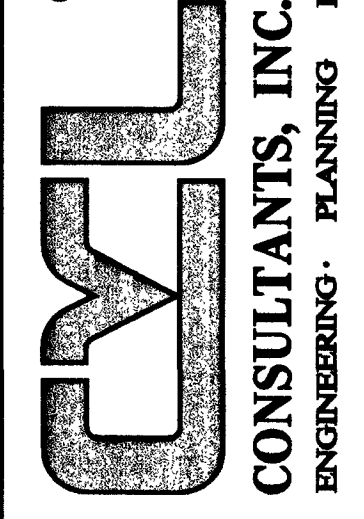
TC= CL -0.09

ALERION ST. & COPPER FOUNTAIN ST.  
& ESCONDIDO CANYON ST.  
& SUMMERLIN, VILLAGE 20  
STREET AND SEWER  
PLAN AND PROFILE

William Lyon Homes, Inc.



6280 S. Valley View Blvd  
Suite 200  
Las Vegas, NV 89118  
Tel: (702) 368-3008  
Fax: (702) 368-0047



SHEET  
ST2  
9 OF 11

AGENCY DWG. NO.  
301Y-4705-4