

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

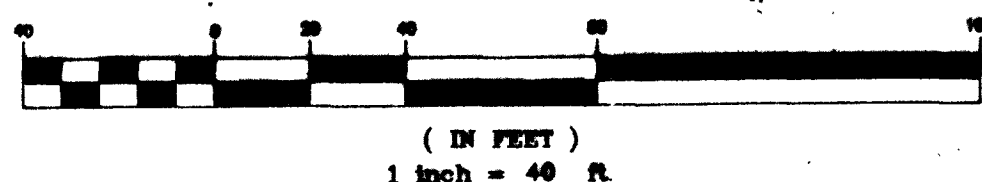
NDOT DISC SET IN CONCRETE, 50 FEET SOUTH OF THE CENTERLINE OF CHARLESTON BLVD. AT P.T. COMING OUT OF RED ROCK, STAMPED STA. 787+19.42 PT ± MP 14.7

NAVD 88 ELEVATION = 978.1356 METERS

BASIS OF BEARINGS

NORTH 89°45'49" 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



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 & SIS DC-2
- CONSTRUCT "A" TYPE CURB PER SUMMERLIN STD. DWG. NO. S-50
- 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 1.

CASE 1	A	B
(A)	8.0	8.0
(B)	9.5	4.5

- CONSTRUCT ROLL TYPE CURB PER SUMMERLIN STD. S-48.

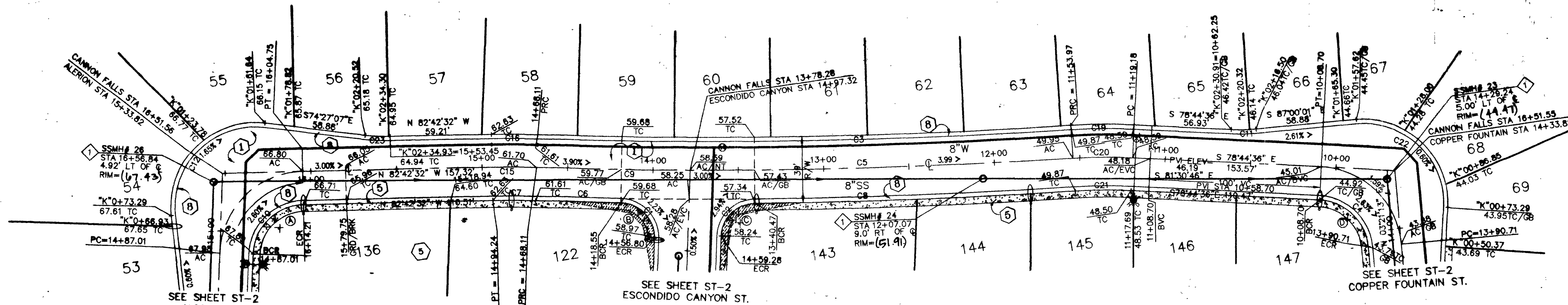
CONTRACTORS NOTE

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

CURVE	RADIUS	DELTA	LENGTH	TANGENT
C1	20.00	91°25'52"	31.62	20.39
C2	20.00	87°30'11"	30.54	19.15
C3	3178.00	09°37'45"	312.23	156.24
C4	30.00	82°15'49"	42.99	26.12
C5	3197.50	04°01'10"	224.31	112.20
C6	3217.00	02°53'17"	49.86	24.83
C7	480.50	02°59'39"	25.11	12.56
C8	200.00	03°20'31"	187.64	93.85
C9	219.50	01°36'35"	89.83	44.92
C10	30.00	86°47'46"	45.45	28.37
C11	100.00	08°15'25"	14.41	7.22
C12	49.00	10°31'36"	56.36	61.84
C13	500.00	02°59'39"	26.13	13.07
C14	519.50	02°59'39"	27.15	13.58
C15	321.50	06°36'02"	37.04	18.54
C16	302.00	06°36'02"	34.79	17.41
C17	282.50	06°36'02"	32.54	16.29
C18	49.00	08°36'39"	64.33	56.88
C19	100.00	08°15'25"	14.41	7.22

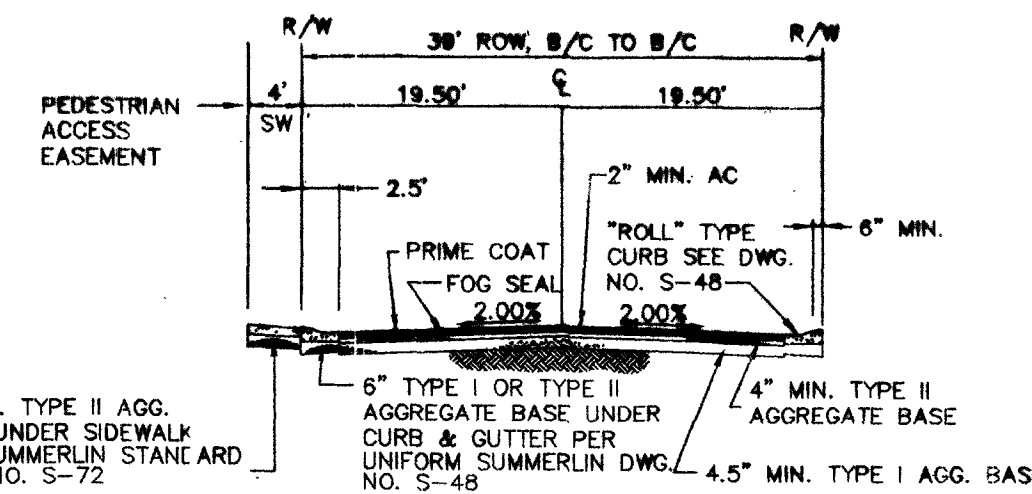


KEYMAP
NO SCALE



CANNON FALLS AVENUE

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

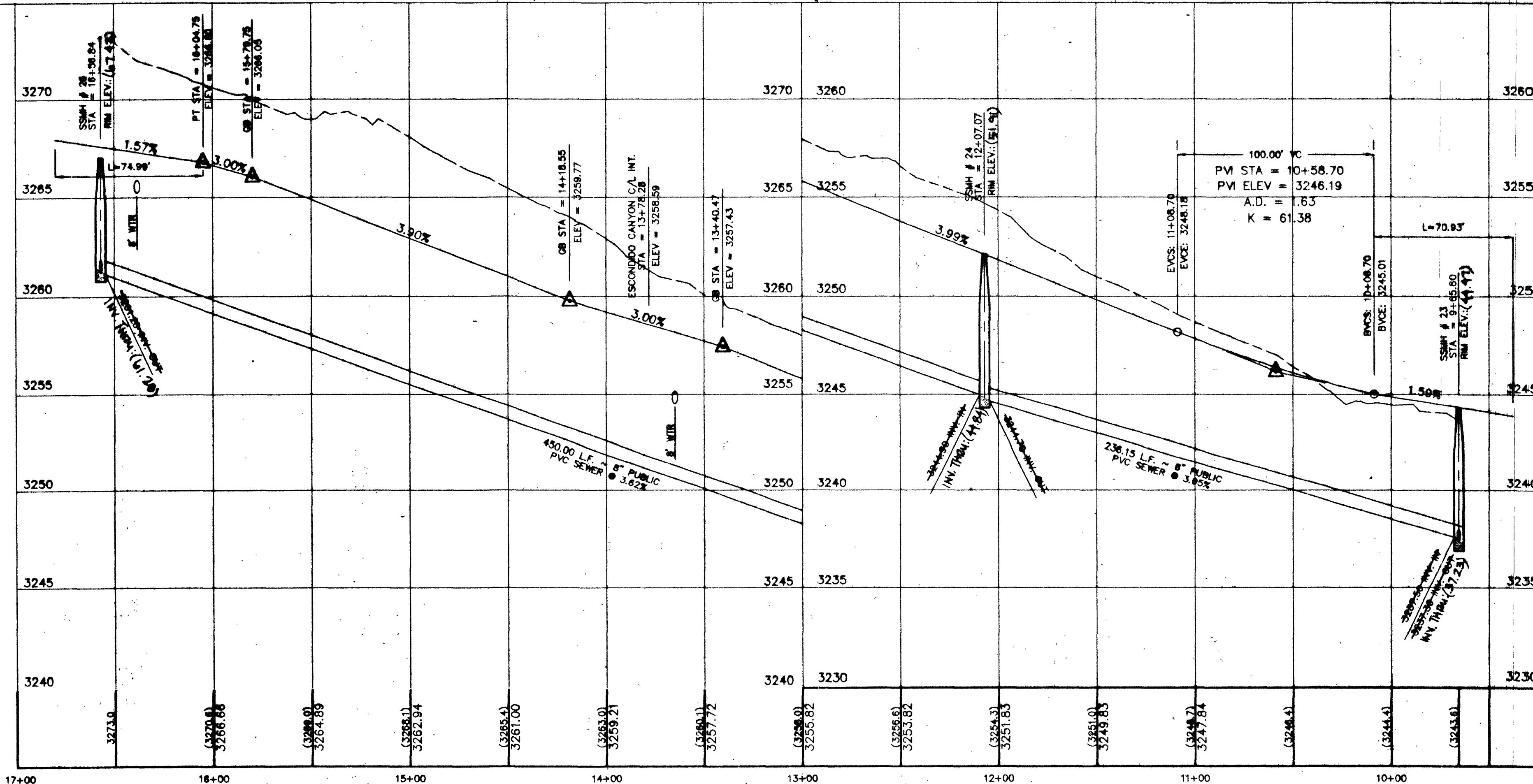


39' PUBLIC RESIDENTIAL ROAD

NOT TO SCALE



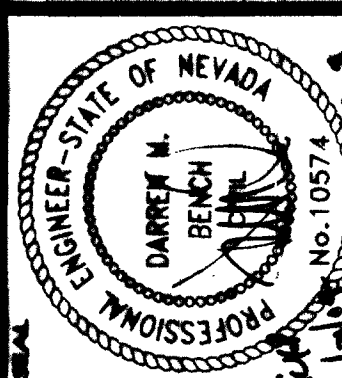
NORTH



TC= CL -0.09

CANNON FALLS AVENUE
SUMMERLIN, VILLAGE 20
STREET AND SEWER
PLAN AND PROFILE
UNIT 4

William Lyon Homes, Inc.



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Tel: (702) 368-3008
Fax: (702) 368-0047

CVL
CONSULTANTS, INC.
ENGINEERING · PLANNING · LAND SURVEYING

SHEET
ST1
8 OF 11

AGENCY DWG. NO.

307-4705-4

CVL Proj. No. 019056