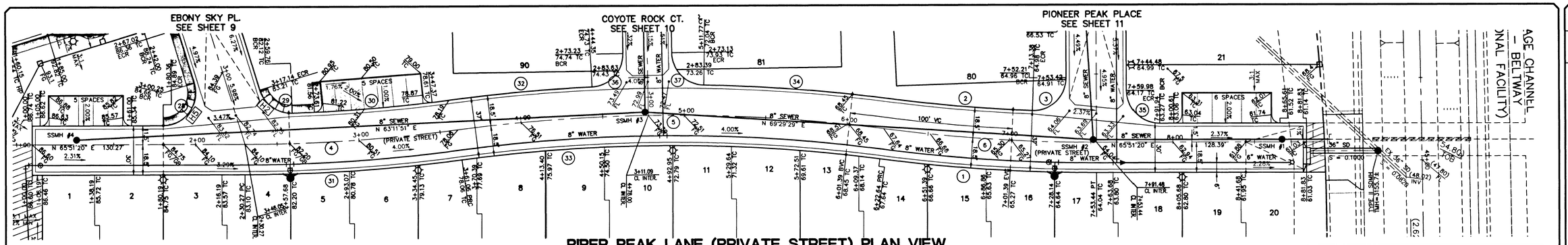
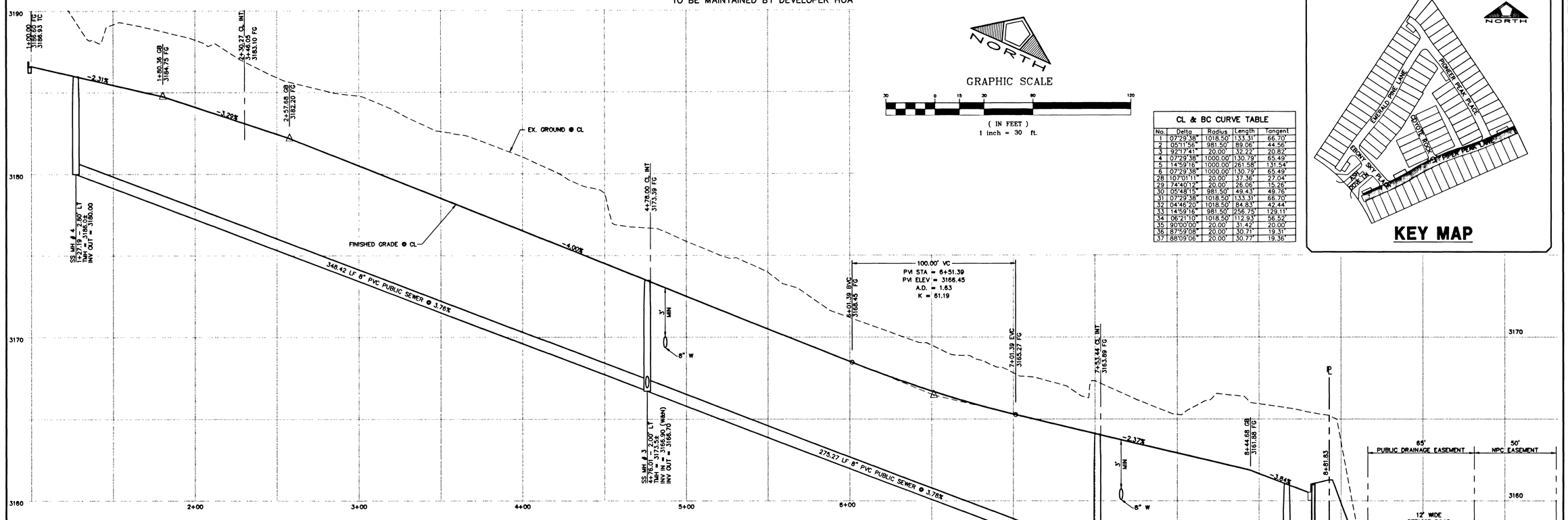
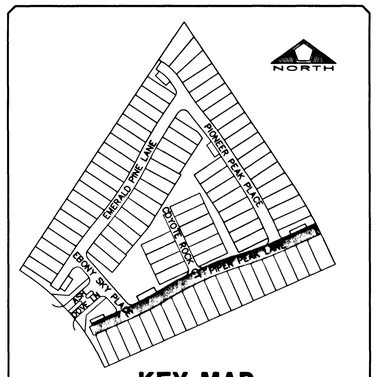


PIPER PEAK LANE (PRIVATE STREET) PLAN VIEW

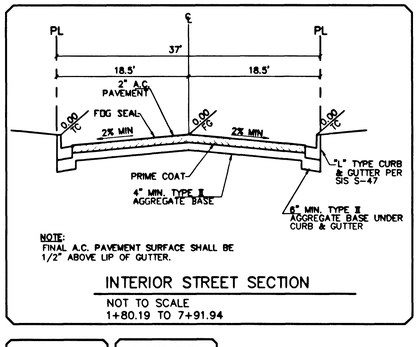
PUE, CLV PUBLIC SEWER EASEMENT & PUBLIC DRAINAGE EASEMENT
TO BE MAINTAINED BY DEVELOPER HOA



CL & BC CURVE TABLE				
No.	Delta	Radius	Length	Tangent
1	07°29'38"	1018.50'	133.31'	66.70'
2	05°11'56"	981.50'	89.06'	44.56'
3	92°17'41"	20.00'	32.22'	20.82'
4	07°29'38"	1000.00'	130.79'	65.49'
5	14°59'16"	1000.00'	261.58'	131.54'
6	07°29'38"	1000.00'	130.79'	65.49'
28	107°01'11"	20.00'	37.36'	27.04'
29	74°40'12"	20.00'	26.06'	15.26'
30	05°48'15"	981.50'	49.43'	49.76'
31	07°29'38"	1018.50'	133.31'	66.70'
32	04°46'20"	1018.50'	84.83'	42.44'
33	14°59'16"	981.50'	256.75'	129.11'
34	06°21'10"	1018.50'	112.93'	56.52'
35	90°00'00"	20.00'	31.42'	20.00'
36	87°59'08"	20.00'	30.71'	19.31'
37	88°09'06"	20.00'	30.77'	19.36'

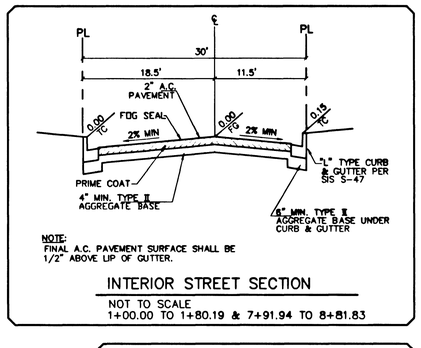


KEY MAP



INTERIOR STREET SECTION

NOT TO SCALE
1+80.19 TO 7+91.94



INTERIOR STREET SECTION

NOT TO SCALE
1+00.00 TO 1+80.19 & 7+91.94 TO 8+81.83

SIDEWALK RAMP TRANSITION TABLE USD 235 CASE I			
RAMP NO.	GRADE (%) "B" TO "A"	"A" (FT.) MIN.	"B" (FT) MIN.
H1	-6 TO-5.01	4.5	21.5
H2	-5 TO-4.01	4.5	15.0
H3	-4 TO-3.01	4.5	12.0
H4	-3 TO-2.01	4.5	9.5
H5	-2 TO 2	8.0	8.0
H6	2.01 TO 3	9.5	4.5
H7	3.01 TO 4	12.0	4.5
H8	4.01 TO 5	15.0	4.5
H9	5.01 TO 6	21.5	4.5

Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE ALERT (NV)

Avoid hitting overhead power lines. It's costly.
Call before you do Overhead
1-702-593-6111

BASIS OF BEARING

CONTROL MONUMENTS 208, 209 AND 211 AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE, IN FILE 92, PAGE 42 OF SURVEYS.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK #CLV09 36SSW6

NDOT REFERENCE BRASS CAP, 50' RIGHT OF STATION 870+00 CHARLESTON BLVD.

ELEVATION = 919.3496 METERS (NAVD'88)
ELEVATION = 3016.233 U.S. SURVEY FEET (CALCULATED NAVD'88)

PIPER PEAK LANE (PRIVATE STREET) PROFILE

PUE, CLV PUBLIC SEWER EASEMENT & PUBLIC DRAINAGE EASEMENT
TO BE MAINTAINED BY DEVELOPER HOA
HORIZONTAL SCALE: 1" = 30'
VERTICAL SCALE: 1" = 3'

NO.	DESCRIPTION	DATE	APP'D

PULTE HOMES
1635 VILLAGE CENTER CIRCLE, SUITE 250
LAS VEGAS, NEVADA 89134
(702) 256-7900

PENTACORE
CIVIL ENGINEERING · LAND SURVEYING · PLANNING
CONSTRUCTION MANAGEMENT · CONSULTING
6795 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89146 (702)258-0115

PIPER PEAK LANE
PLAN AND PROFILE

SAGE HILLS AT THE SUMMERLIN VISTAS
(SUMMERLIN VILLAGE 20, PARCEL R)

DATE :	01/21/02
PM :	S.L.Y.
DRAWN BY :	
DESIGNED BY :	
CHECKED BY :	
ADA CHECKED :	
JOB NO. :	0147.0250
SCALE :	1" = 30'

PROFESSIONAL ENGINEER - STATE OF NEVADA
RICHARD P. SENECAL
CIVIL
11752
03/03/02

SHEET 7 OF 15

C.L.V. DWG.# 3079-4693

39378

G:/0147/0250/0250CV.DWG