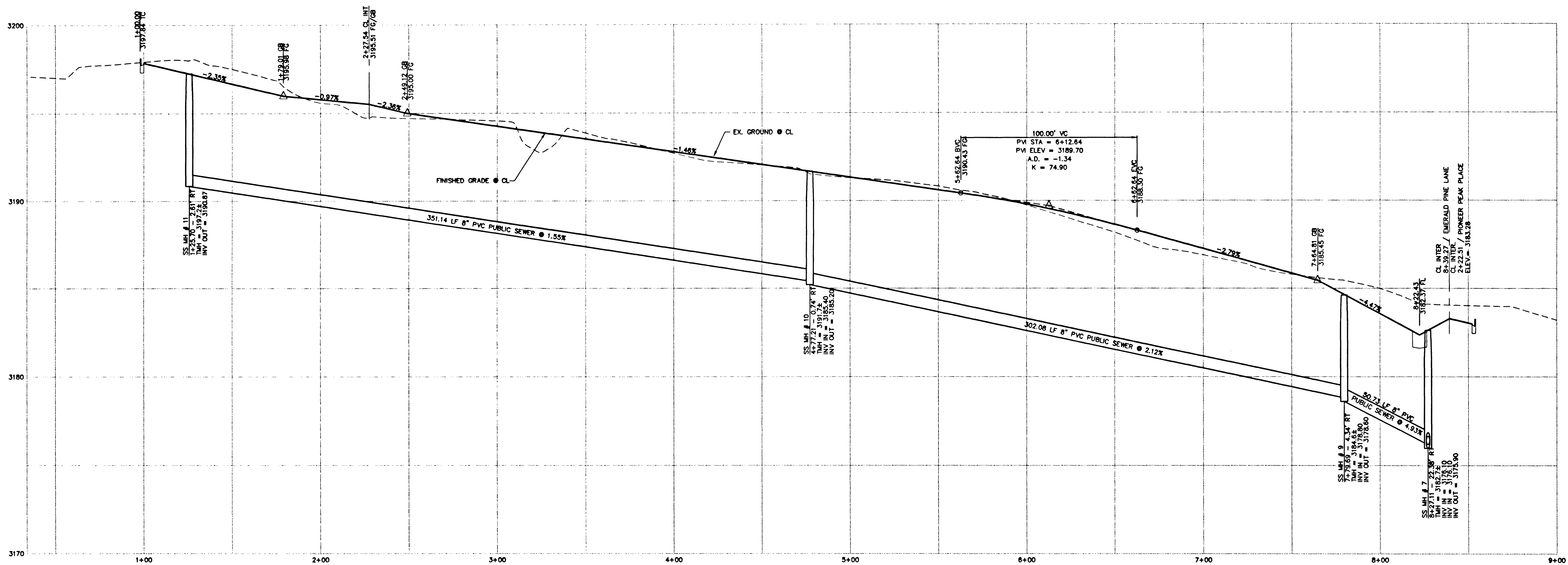
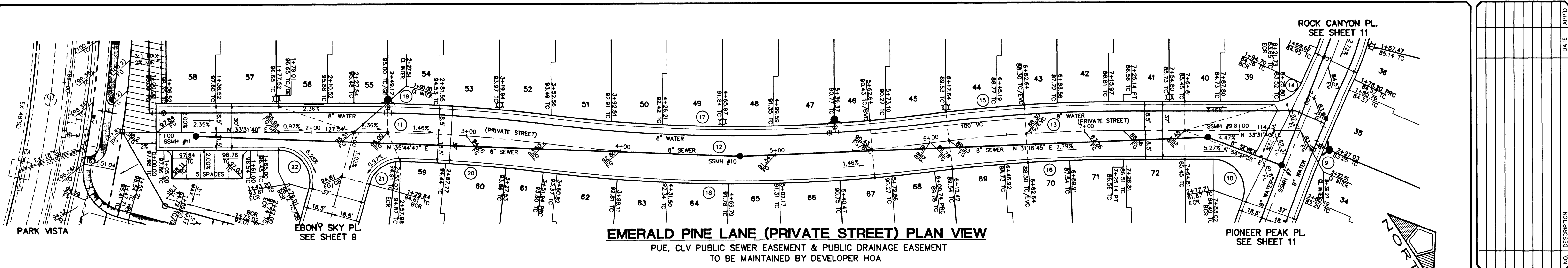
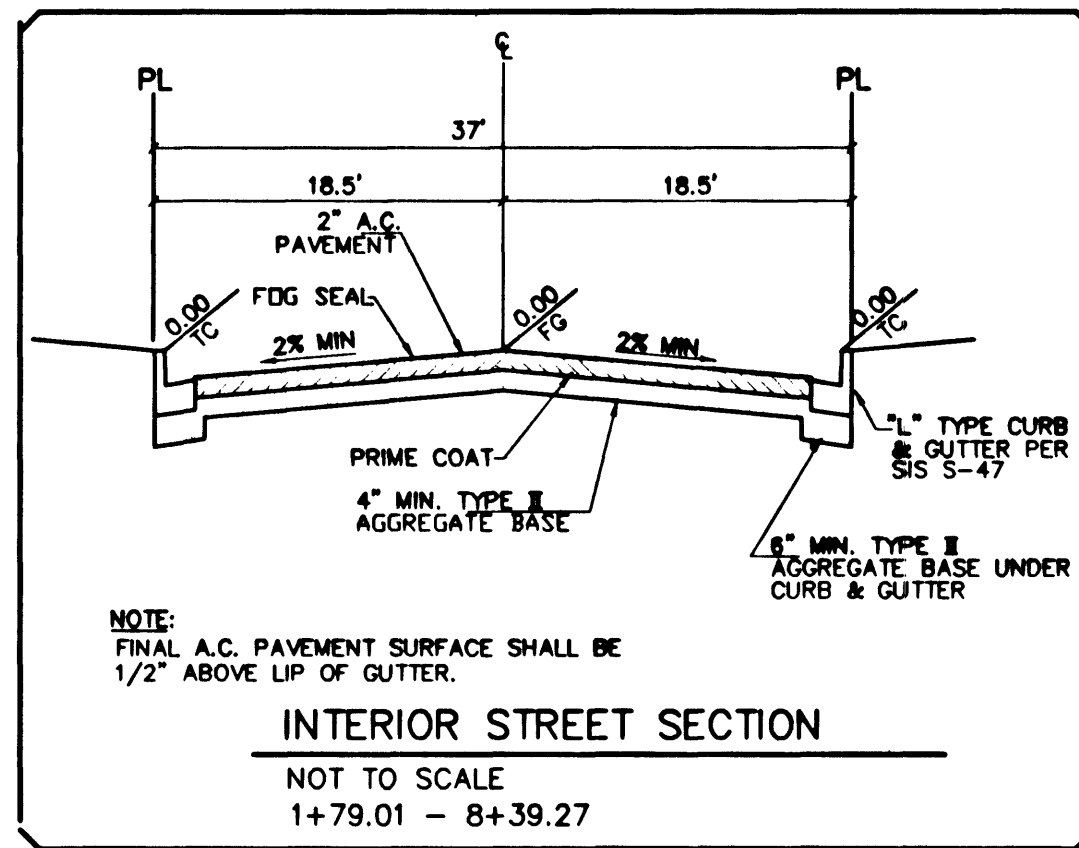
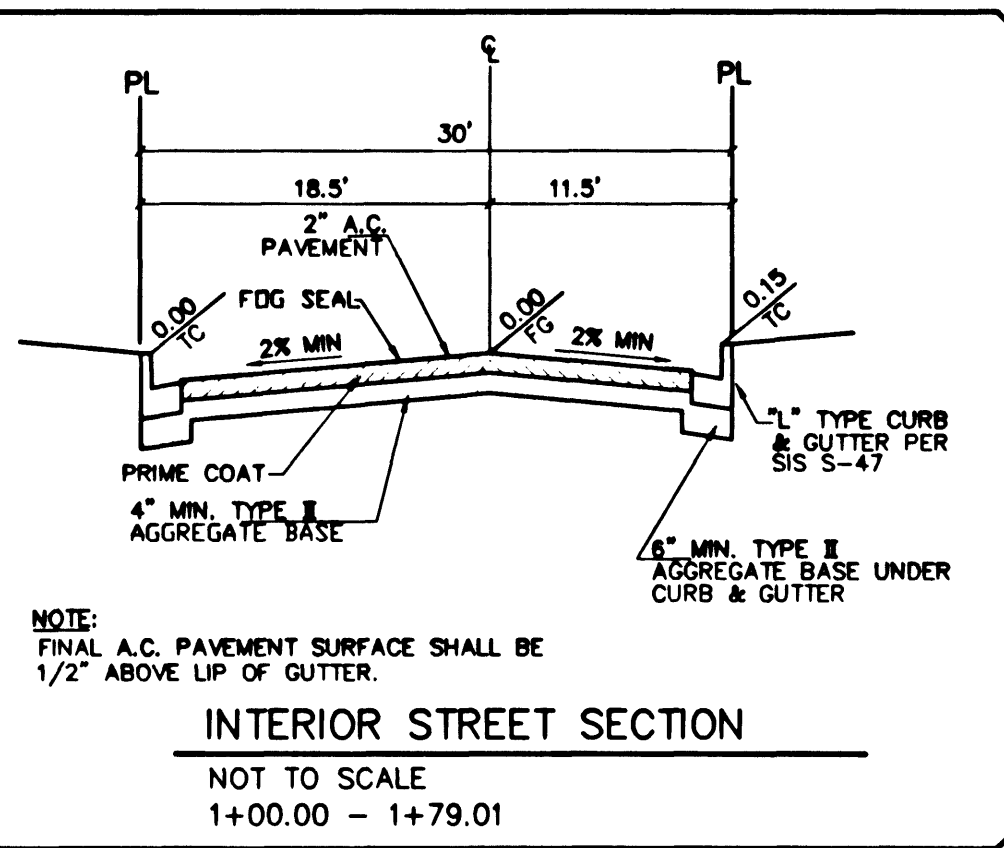




**EMERALD PINE LANE (PRIVATE STREET) PROFILE**  
PUE, CLV PUBLIC SEWER EASEMENT & PUBLIC DRAINAGE EASEMENT  
TO BE MAINTAINED BY DEVELOPER HOA  
HORIZONTAL SCALE: 1" = 30'  
VERTICAL SCALE: 1" = 3'



**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 #01V09 36SSW6  
NDOT REFERENCE BRASS CAP, 50' RIGHT OF STATION 870+00 CHARLESTON BLVD.

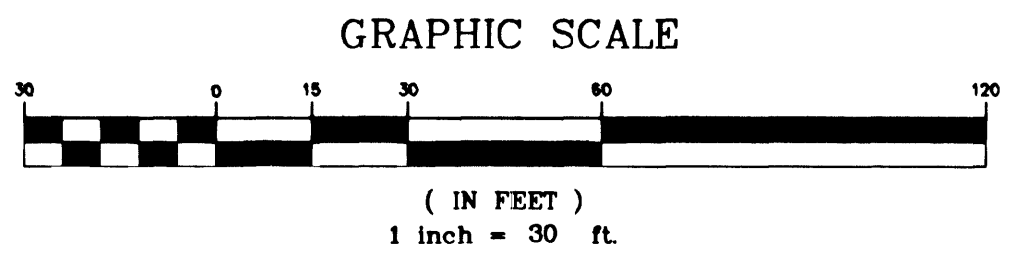
ELEVATION = 919.3496 METERS (NAVD'88)  
ELEVATION = 3016.233 U.S. SURVEY FEET (CALCULATED NAVD'88)

Avoid cutting underground utility lines. It's costly.

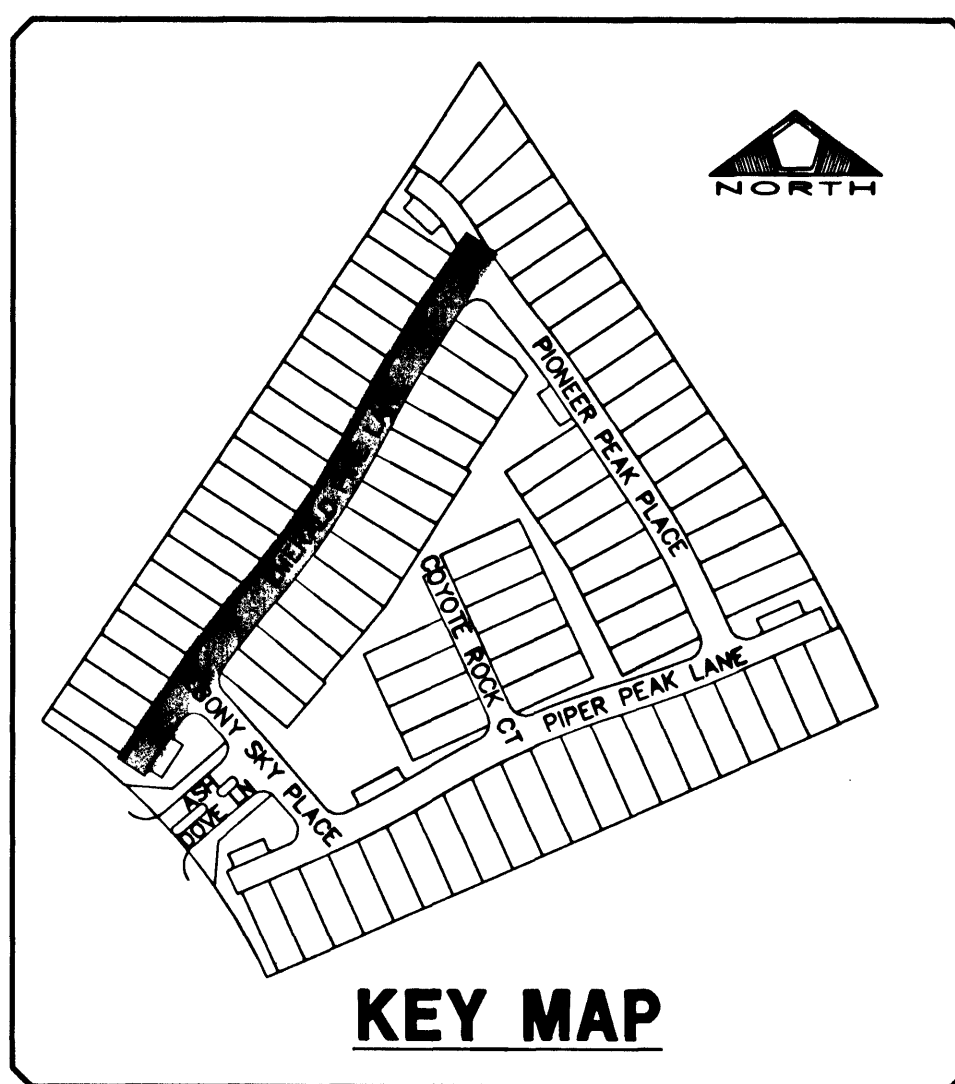
**Call before you Dig.**  
1-800-227-2600  
UNIFORMED SERVICE URS (USA)

Avoid hitting overhead power lines. It's costly.

**Call before you do Overhead**  
1-702-593-6111



| CL & BC CURVE TABLE |            |         |         |         |
|---------------------|------------|---------|---------|---------|
| No.                 | Delta      | Radius  | Length  | Tangent |
| 9                   | 08°15'51"  | 981.50  | 141.57  | 70.91'  |
| 10                  | 109°39'17" | 20.00'  | 38.28'  | 28.38'  |
| 11                  | 07°07'39"  | 1000.00 | 124.40' | 62.28'  |
| 12                  | 14°15'18"  | 1000.00 | 248.80' | 124.56' |
| 13                  | 07°07'39"  | 1000.00 | 124.40' | 62.28'  |
| 14                  | 65°35'20"  | 20.00'  | 22.89'  | 12.89'  |
| 15                  | 07°07'39"  | 1018.50 | 126.70' | 63.43'  |
| 16                  | 07°07'39"  | 981.50  | 122.10' | 61.13'  |
| 17                  | 14°15'18"  | 981.50  | 244.20' | 122.73' |
| 18                  | 14°15'18"  | 1018.50 | 253.40' | 127.58' |
| 19                  | 07°07'39"  | 1018.50 | 126.70' | 63.43'  |
| 20                  | 05°23'02"  | 981.50  | 92.23'  | 46.15'  |
| 21                  | 76°26'08"  | 20.00'  | 26.68'  | 15.75'  |
| 22                  | 105°18'29" | 20.00'  | 36.76'  | 26.21'  |



|            |           |                |          |
|------------|-----------|----------------|----------|
| DATE       | 01/21/02  | S.L.V.         |          |
| DRAWN BY   |           | DESIGNED BY    |          |
| CHECKED BY |           | ADA CHECKED BY |          |
| JOB NO.    | 0147/0250 | SCALE          | 1" = 30' |

**PROFESSIONAL ENGINEER - STATE OF NEVADA**  
RICHARD P. SENECA  
11752  
02/28/02

SHEET **8** OF 15  
C.L.V. DWG.# 30-Y-4693

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

**PENTACORE**  
CIVIL ENGINEERING AND SURVEYING - PLANNING  
CONSTRUCTION MANAGEMENT, ADA CONSULTING  
LAS VEGAS, NEVADA 89134 (702) 555-0115

**EMERALD PINE LANE  
PLAN AND PROFILE**  
SAGE HILLS AT THE SUMMERLIN VISTAS  
(SUMMERLIN VILLAGE 20, PARCEL R)