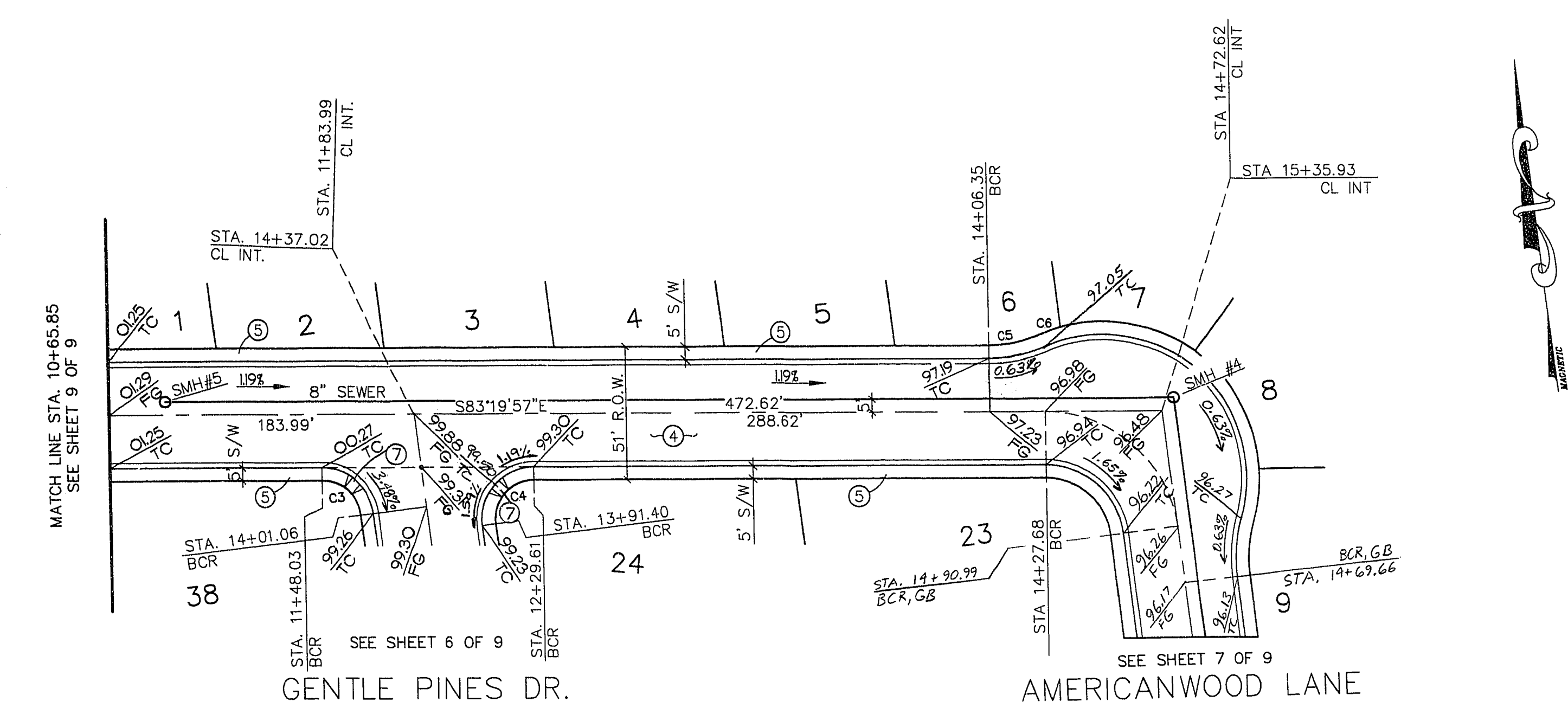


B/C CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C3	20.00'	29.04'	17.76'	8.312°
C4	20.00'	33.79'	22.53'	9.475°
C5	55.00'	22.40'	11.38'	2.320°
C6	55.00'	7.10'	3.55'	0.723°



DESIGN ELEVATION NOTES:
 • ADD 2200 TO ALL DESIGN ELEVATIONS GREATER THAN 50.
 • ADD 2300 TO ALL DESIGN ELEVATIONS LESS THAN 50.

UTILITY CROSSING NOTES:
 IF THE SEWER MAIN IS OVER THE WATERMAIN, OR LESS THAN 18 INCHES UNDER THE WATER MAIN, THEN CONCRETE ENCASE THE SEWER MAIN 10 FEET ON BOTH SIDES OF THE WATER MAIN, OR USE WATER QUALITY SEWER PIPE.

ADDITIONAL CONSTRUCTION NOTES
 SEE SHEET 2 OF 9

- CONSTRUCTION NOTES**
- EXISTING EDGE OF PAVEMENT.
 - EXISTING AC PAVEMENT.
 - EXISTING IMPROVEMENTS.
 - CONSTRUCT NEW AC PER TYPICAL SECTION.
 - CONSTRUCT NEW CURB/GUTTER AND SIDEWALK PER TYPICAL SECTION.
 - CONSTRUCT 10' WIDE VALLEY GUTTER PER STD. DWG. #228
 - CONSTRUCT SIDEWALK RAMP PER STD. DWG. #235, CASE I
 - FUTURE IMPROVEMENTS BY OTHERS

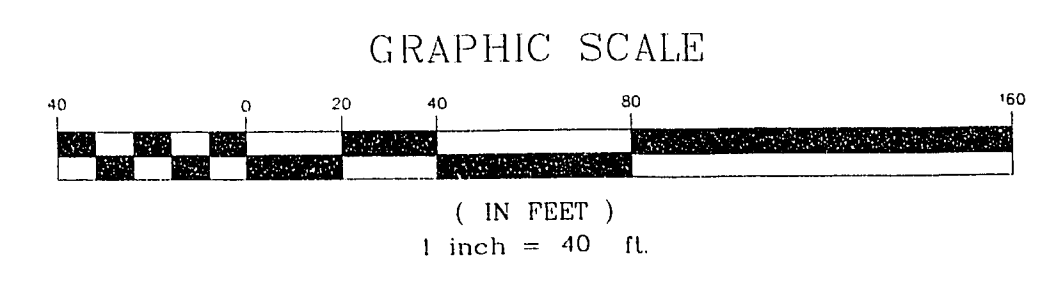
NOTICE TO CONTRACTOR!
 EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

CALL before you Dig
 1-800-227-2600
 UNDERGROUND SERVICE (USA)

SOIL REPORT
 WESTERN TECHNOLOGIES
 PROJECT NO. 4122R167

S/W RAMP DATA

C3	C4
A = 4.5'	A = 8.0'
B = 12.0'	B = 8.0'
Z = 2.75'	Z = 2.75'



NO.	DATE	BY	APP'D	REVISION DESCRIPTION

CARL W. HIGH
 CIVIL ENGINEER
 LICENSE NO. 10794
 STATE OF NEVADA
 STAMP DATE: 3/2/95

SOUTHWEST ENGINEERING
 LAND PLANNING/MAPPING/DEVELOPMENT
 5426 W. VEGAS DRIVE
 LAS VEGAS, NEVADA 89108
 (702) 648-9700

TITLE
 STREET PLAN & PROFILE
 GENTLEWOOD STREET

PROJECT
 ELEGANCE 2

WORK ORDER NO.: 941108
 DESIGN BY: C.H./M.J.
 DATE: 05/23/95
 SCALE: HOR: 1" = 40'
 VERT: 1" = 4'
 CADD FILE: ELG2PP3.DWG
 SHEET 5 OF 9 SHEETS

11-24-5

107Y-4419