

SANITARY SEWER ALTERNATIVES

ALT "A" - 8" SEWER STA	1+03.75 TO STA	18+80.47
10" SEWER STA	18+80.47 TO STA	98+90.83
27" SEWER STA	98+90.83 TO STA	125+20.39
30" SEWER STA	125+20.39 TO STA	156+66.01
36" SEWER STA	156+66.01 TO STA	190+44.26
ALT "B" - 8" SEWER STA 1+03.75 TO STA 190+44.26 (FOR BIDDING PURPOSES ONLY)		

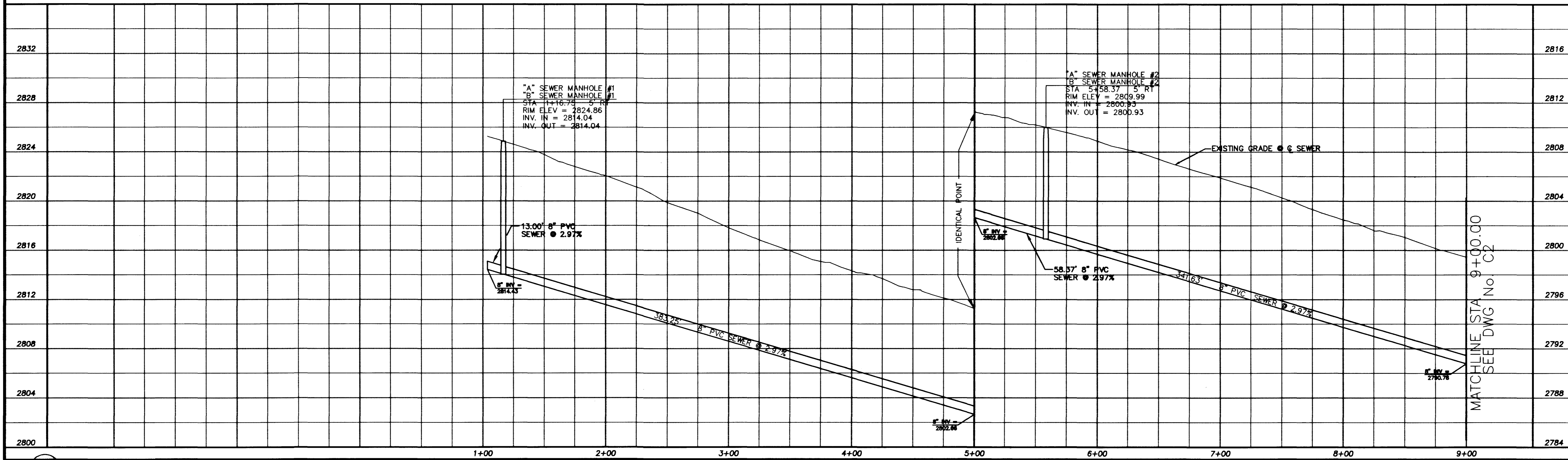
NOTE:
 ALL EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION AND RELOCATE THESE UTILITIES AS NECESSARY. NO REPRESENTATION IS MADE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

GENERAL NOTES

- SEWER LENGTHS ARE FROM CENTER OF MANHOLE TO CENTER OF MANHOLE, MEASURED HORIZONTALLY.
- 48" DIAMETER MANHOLES SHALL BE USED ON 8" THROUGH 12" SEWER AND 60" DIAMETER MANHOLES ON 30" SEWER.
- CONTRACTOR TO REPAIR OR REPLACE ANY DAMAGED PAVEMENT MARKINGS AND SIGNS.

SCALE: HORIZ. 1"=40'
 VERT. 1"=4'

Call before you Dig
 1-800-227-2600



REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/98	Change Pipe Size from 33" to 36"

DURANGO INTERCEPTOR SEWER
 DRAWN BY: J. ARROYO
 DESIGNED BY: J. LUSTIG
 CHECKED BY: L. ANWELL
 DATE: 8-31-98
 JOB NO.: 51449

PBSJ
 ENGINEERING, PLANNING, SURVEYING, CONSTRUCTION SERVICES
 901 N. Green Valley Pkwy.
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 Phone: 720/247-2600
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PROFESSIONAL ENGINEER - STATE OF NEW MEXICO
 L. ANWELL
 No. 12112

Department of Public Works
DURANGO INTERCEPTOR SEWER
PLAN AND PROFILE
STA 1+03.75 TO STA 9+00.00

CITY OF LAS VEGAS
 NEVADA

DRAWING No. 6
 C1

