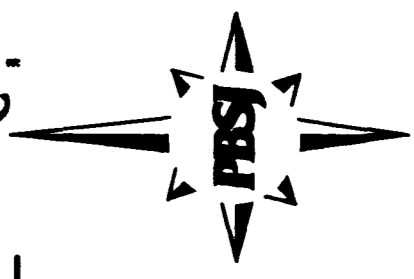
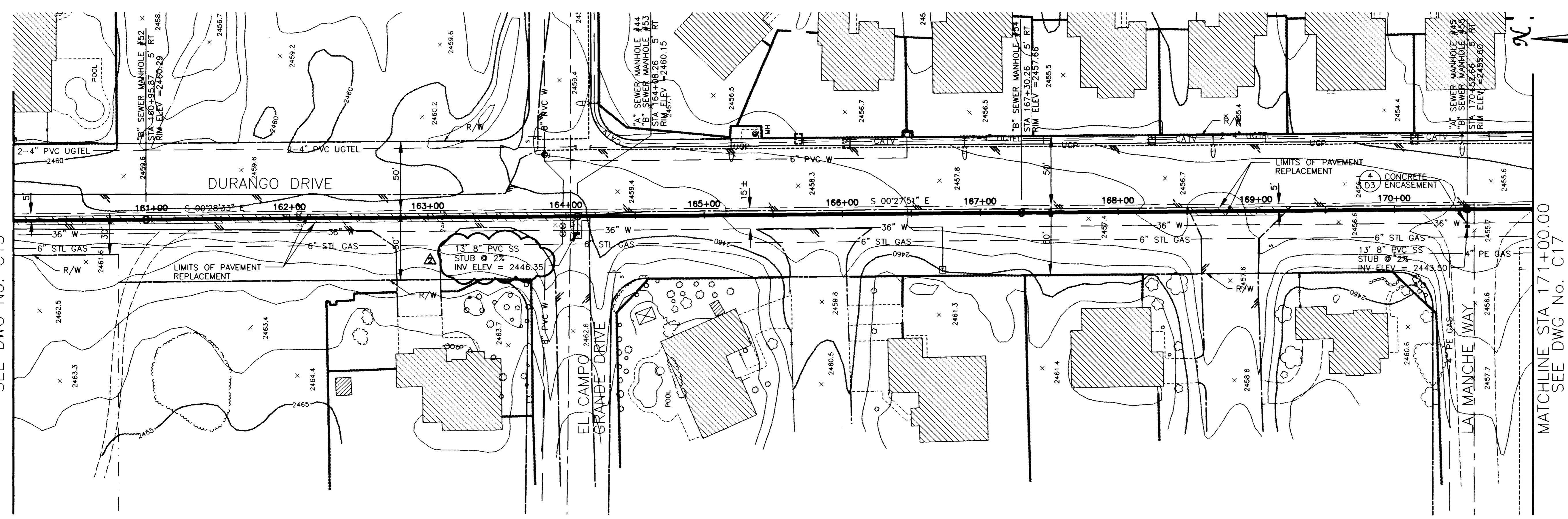


MATCHLINE STA 160+00.00
SEE DWG No. C15



MATCHLINE STA 171+00.00
SEE DWG No. C17

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|---------|------------------------------------|
| 1 | 10/1/16 | Changed Pipe Size from 36" to 48" |
| 2 | 10/1/16 | Changed Station Invert Elevation |
| 3 | 10/1/16 | Discussed Road Invert in Elevation |
| 4 | 10/1/16 | Discussed Road Invert in Elevation |

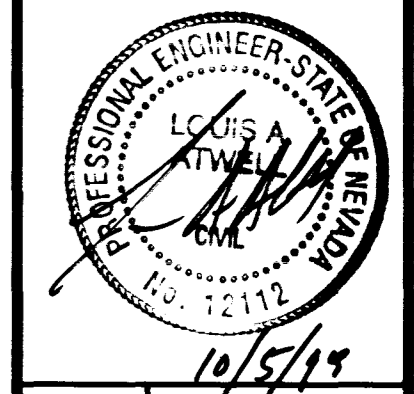
DURANGO INTERCEPTOR SEWER
OPERATED BY L. ATWELL

DESIGNED BY J. LUSTIG
DATE: 8-31-98

CONTRACT NO. 51149

PBS
ENGINEERING, PLANNING, SURVEYING, CONSTRUCTION SERVICES

501 N. Green Valley Hwy.
Las Vegas, Nevada 89104
PHONE: 702/763-7200
FAX: 702/763-7200



Department of Public Works
**DURANGO INTERCEPTOR SEWER
PLAN AND PROFILE**
STA 160+00.00 TO STA 171+00.00

CITY OF LAS VEGAS
NEVADA

DRAWING No. 21
C16

448-C16 (REV)

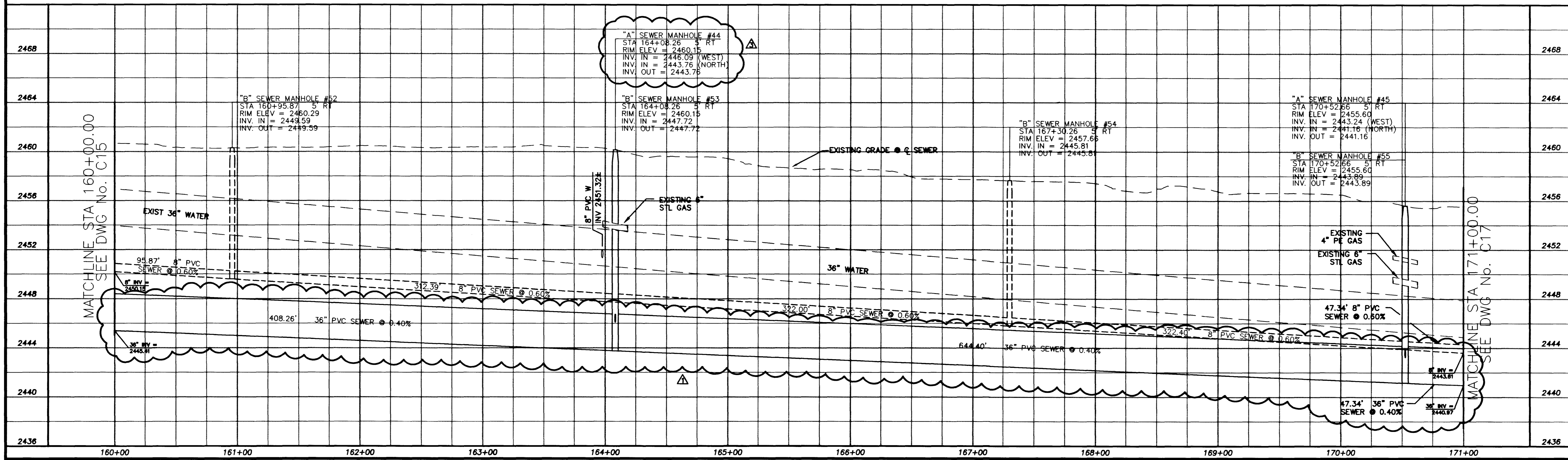
SANITARY SEWER ALTERNATIVES

| |
|--|
| 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) |

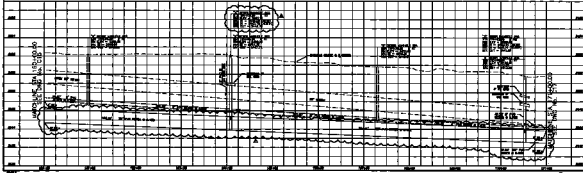
NOTE:
ALL EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION AND RELOCATE THESE UTILITIES AS NECESSARY. NO REPRESENTATION IS MADE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

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

Call before you Dig
1-800-227-2600



MAP SHEET NO. 169-40-50
SHEET NO. 11



MANHOLE SYMBOLS

| | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|
| 1. 18" DIA. MANHOLE | 2. 24" DIA. MANHOLE | 3. 30" DIA. MANHOLE | 4. 36" DIA. MANHOLE |
| 5. 42" DIA. MANHOLE | 6. 48" DIA. MANHOLE | 7. 54" DIA. MANHOLE | 8. 60" DIA. MANHOLE |
| 9. 66" DIA. MANHOLE | 10. 72" DIA. MANHOLE | 11. 78" DIA. MANHOLE | 12. 84" DIA. MANHOLE |
| 13. 90" DIA. MANHOLE | 14. 96" DIA. MANHOLE | 15. 102" DIA. MANHOLE | 16. 108" DIA. MANHOLE |
| 17. 114" DIA. MANHOLE | 18. 120" DIA. MANHOLE | 19. 126" DIA. MANHOLE | 20. 132" DIA. MANHOLE |
| 21. 138" DIA. MANHOLE | 22. 144" DIA. MANHOLE | 23. 150" DIA. MANHOLE | 24. 156" DIA. MANHOLE |
| 25. 162" DIA. MANHOLE | 26. 168" DIA. MANHOLE | 27. 174" DIA. MANHOLE | 28. 180" DIA. MANHOLE |

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MAP SHEET NO. 169-40-50
SHEET NO. 11

MAP SHEET NO. 171-40-50
SHEET NO. 11



Department of Public Works
DUBLANGO INTRICECTOR SEWER
 PLAN AND PROFILE
 STA 169+00.00 TO STA 171+00.00



REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |

PROJECT INFORMATION

| | |
|-------------|-----------|
| PROJECT NO. | 169-40-50 |
| DATE | 1950 |
| SCALE | 1" = 40' |
| DESIGNED BY | |
| CHECKED BY | |
| APPROVED BY | |

