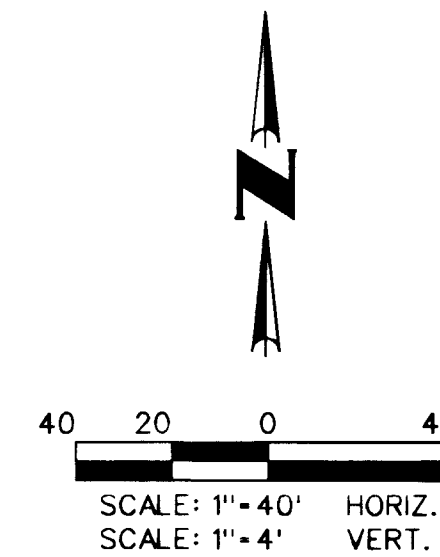


Avoid cutting underground
utility lines. It's costly.
Call before
you Dig
1-800-227-2600

CONSTRUCTION NOTES

1. INSTALL 8" GATE VALVE PER UDS PLATE NO. 3
2. INSTALL 10" GATE VALVE PER UDS PLATE NO. 3
3. INSTALL 12" GATE VALVE PER UDS PLATE NO. 3
4. INSTALL 2" BLOW-OFF ASSEMBLY PER UDS PL. NO. 4
5. INSTALL COMB. AIR VALVE PER DETAIL 1 ON SHEET D1
6. INSTALL 8" CAP
7. INSTALL 10" CAP
8. INSTALL 24" GATE VALVE PER UDS PLATE NO. 3
9. INSTALL 24" END CAP WITH 2" MANUAL AIR RELEASE PER DETAIL 6 ON SHEET D2
10. INSTALL BLOW-OFF ASSEMBLY PER DETAIL 1 ON SHEET D2
11. INSTALL 36"x24" WET TAP PER UDACS SECTION 3.13 (FULL WRAP TAPPING SLEEVE) INCLUDE INSULATING FLANGE PER DETAIL 3 ON SHEET D1 ALSO SEE DETAIL 1 ON SHEET D2.
12. INSTALL 24" RESILIENT WEDGE GATE VALVE WITH 6" BYPASS PER DETAIL 5 ON SHEET D2
13. INSTALL 12" CAP
14. INSTALL 12" TAPPING TEE
15. INSTALL 24" x 12" TEE
16. INSTALL 24" x 8" TEE
17. INSTALL 24" x 10" TEE
18. INSTALL 24"x 24" TEE
19. INSTALL FIRE HYDRANT ASSEMBLY PER UDS PLATE NO. 7
20. INSTALL CHLORINATION MONITORING STATION PER DETAIL 1 ON SHEET D2
21. INSTALL TEST STATION PER DETAIL ON SHEET D3

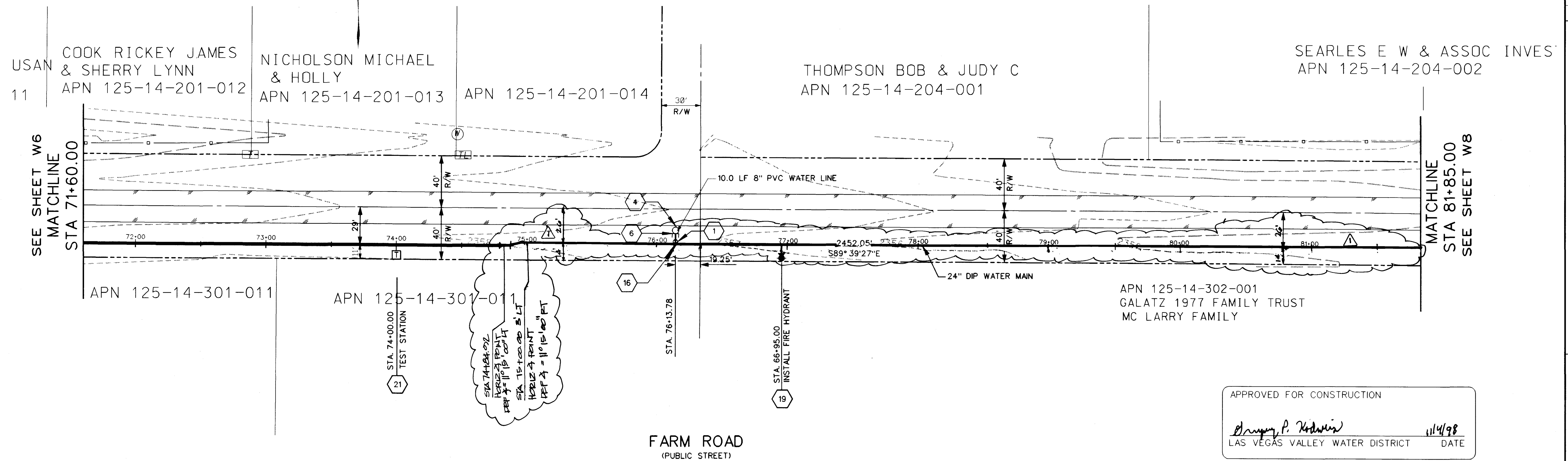


BASIS OF BEARING

BEING THE NORTH LINE OF THE LOT 63, AS IT IS SHOWN ON THE RECORD OF SURVEY IN FILE 52 OF SURVEYS, PAGE 70, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA, WHICH BEARS: SOUTH 85°04'37" WEST.

BENCHMARK

BEING THE CITY OF NORTH LAS VEGAS BM #518118, 50' WEST OF BLM BRASS CAP @ DECATUR BLVD. & FARM ROAD, ELEVATION = 707.9639 METERS - 2,322.71 FEET. (N.A.V.D. 1988) (ELEVATION BASED ON CITY OF LAS VEGAS VERTICAL DATUM)

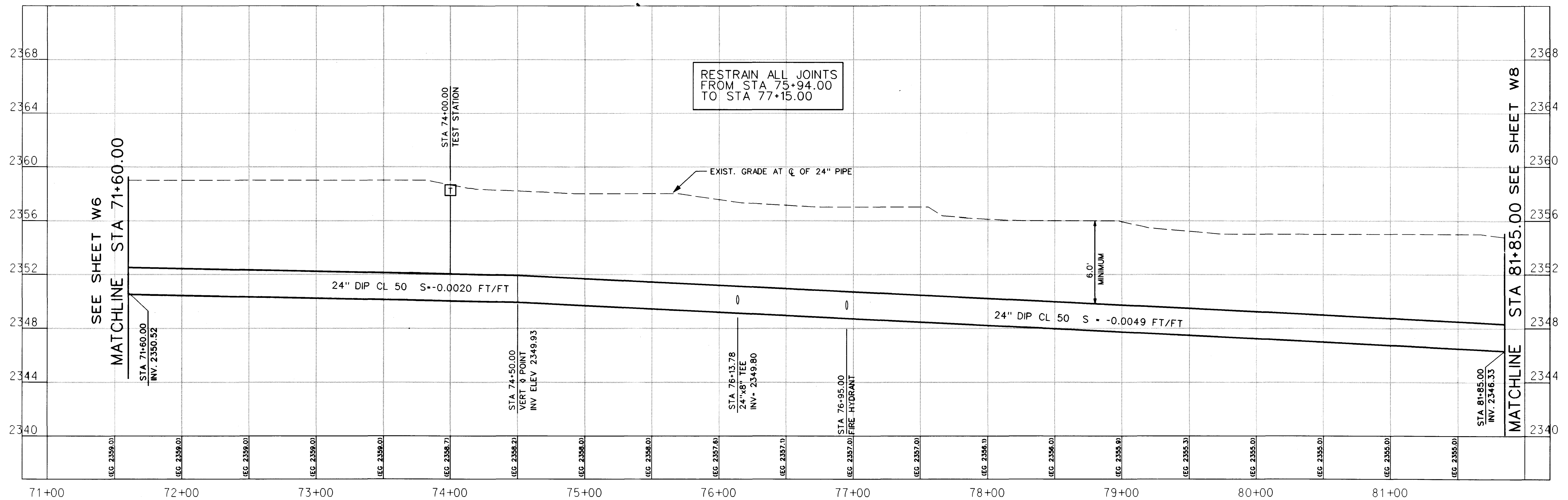


APPROVED FOR CONSTRUCTION

Dr. P. K. K. K. 11/14/98
LAS VEGAS VALLEY WATER DISTRICT DATE

FARM ROAD
(PUBLIC STREET)

RESTRAIN ALL JOINTS
FROM STA 75+94.00
TO STA 77+15.00



THE GATES, L.L.C. 700 WEST LAKE MEAD BOULEVARD SUITE 150 LAS VEGAS, NEVADA 89128		4175 Cameron Street Suite A Las Vegas, NV 89103 Tel: (702) 368-3008 Fax: (702) 368-0047	
SHEET 24" WATER MAIN PLAN AND PROFILE STA 71+60.00 TO STA 81+85.00		TITLE OFFSITE WATER MAINS FOR LYNBROOK	
DRAWN BY: BB	5/11/98	CHECKED BY: MV	5/15/98
DESIGNED BY: BB	5/11/98	PROJECT NO: 9802003	SCALE: 1"= 40' HOR. 1"= 4' VERT.
SEAL PROFESSIONAL ENGINEER-STATE DARREN M. BENCH No. 10574 EXPIRATION 30 1998			
SHEET W7 12 OF 19 SHEETS DRAWING NO.			

