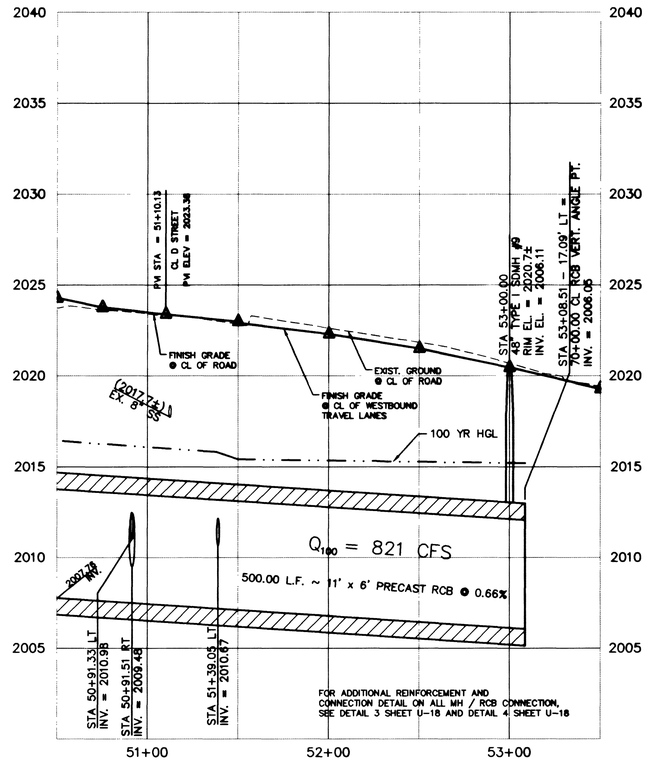
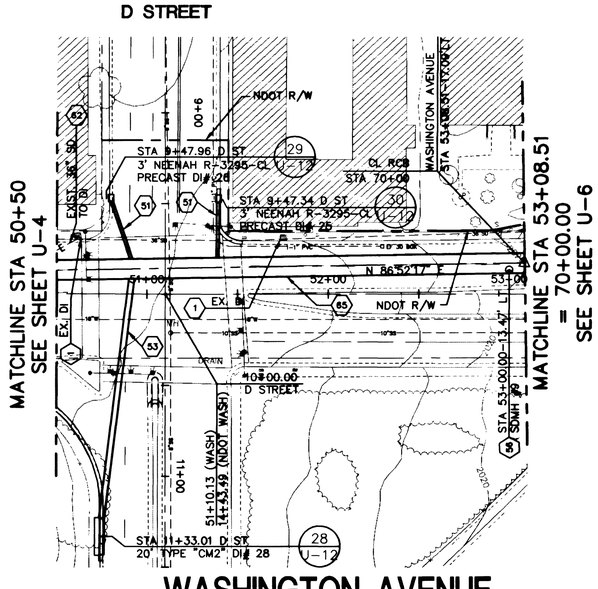
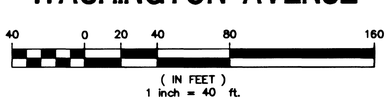


PROFILE

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





(IN FEET)
1 inch = 40 ft.

NORTH

RECONNECT SERVICE LATERALS 2" AND SMALLER

ALL SERVICES LATERALS 2" AND SMALLER THAT ARE CUT OR DAMAGED MAY BE RECONNECTED, PROVIDED THE FOLLOWING CRITERIA ARE MET:
1. IF THE LATERAL IS COPPER, THE LATERAL MAY BE CUT AND SPLICED NOT MORE THAN ONCE IN A MANNER APPROVED BY THE DISTRICT.
2. IF THE LATERAL IS NOT COPPER, THE LATERAL MUST BE ABANDONED FROM THE EXISTING WATER MAIN, AND REPLACED WITH A COPPER SERVICE LATERAL PER UDACS PLATE NO. 1B OR 1D. IF THE CORPORATION STOP IS DAMAGED BEYOND REPAIR OR PULLED FROM THE EXISTING WATER MAIN, THE MAIN SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE, IN A MANNER APPROVED BY THE LVVWD. IF THE CORPORATION STOP IS NOT WATER TIGHT, THE CONTRACTOR SHALL NOTIFY LVVWD COMMUNICATION SUPPORT CENTER (702-258-7171) FOR FURTHER DIRECTION.
THE CONTRACTOR SHALL INSTALL A NEW SERVICE OF LIKE SIZE ADJACENT TO THE DAMAGED SERVICE IN ACCORDANCE WITH UDACS PLATE NO. 1B OR 1D. ESN 031

CONSTRUCTION ITEMS

1. PROTECT IN PLACE
51. CONSTRUCT 18" RCP OR RGRCP. SEE LATERAL PROFILE SHEETS.
53. CONSTRUCT 36" RCP
58. CONSTRUCT 48" TYPE I SD OR SS MANHOLE PER C.C.U.S.D. DWG. NO. 403 (30" DIAMETER OPENINGS) IN RCB INSTALL RUNGS PER SECTION A SHEET U-23
62. INSTALL PLUG SEE DETAIL 6 SHEET U-26
65. CONSTRUCT 11'x6' RCB

GENERAL NOTES

1. RCB JOINTS SHALL BE MORTAR GROUTED ON THE INSIDE FACE AND OUTSIDE FACE, ALL SIDES, UNLESS NOTED OTHERWISE, IN WHICH CASE, A CONCRETE COLLAR WILL BE UTILIZED
2. PRIOR TO TRENCHING AT THE INTERSECTION OF D STREET AND WASHINGTON, THE CONTRACTOR SHALL NOTIFY THE CITY LAS VEGAS AND NDOT TO LOCATE EXISTING TRAFFIC SIGNAL CONDUITS AND WIRES. THE CONTRACTOR SHALL PROTECT-IN-PLACE ALL TRAFFIC SIGNAL CONDUITS AND WIRES.

Bonnie Clift
LAS VEGAS VALLEY WATER DISTRICT

8-17-00
DATE

Avoid hitting overhead power lines. It's costly.
Call before you do Overhead
1-702-593-6111

Avoid cutting underground utility lines. It's costly.
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE ALERT (USA)

NO.	DESCRIPTION	DATE	APP'D

DATE : 02/10/00
PM : MW,BT
DRAWN BY : JR,LW,TA
DESIGNED BY : JL,BT
CHECKED BY : JL,BT
ADA CHECKED :
JOB NO. : 0133.0141
SCALE : AS SHOWN

PENTACORE
CIVIL ENGINEERING • LAND SURVEYING • PLANNING
CONSTRUCTION MANAGEMENT • ADA CONSULTING
6763 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89146 (702)258-0115

CITY OF LAS VEGAS
WASHINGTON AVENUE
UTILITY PLAN & PROFILE
STA 50+50 TO STA 53+08.51

PROFESSIONAL ENGINEER - STATE OF NEVADA
MYRON R. WELLS
No. 2646
8/23/00

SHEET 36
U-5
OF 59

DWG. NO. 107-V3119

G:\0133\0140\New dwgs\Utility\UT-005.dwg Mon Jul 24 15:10:31 2000 RAT

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