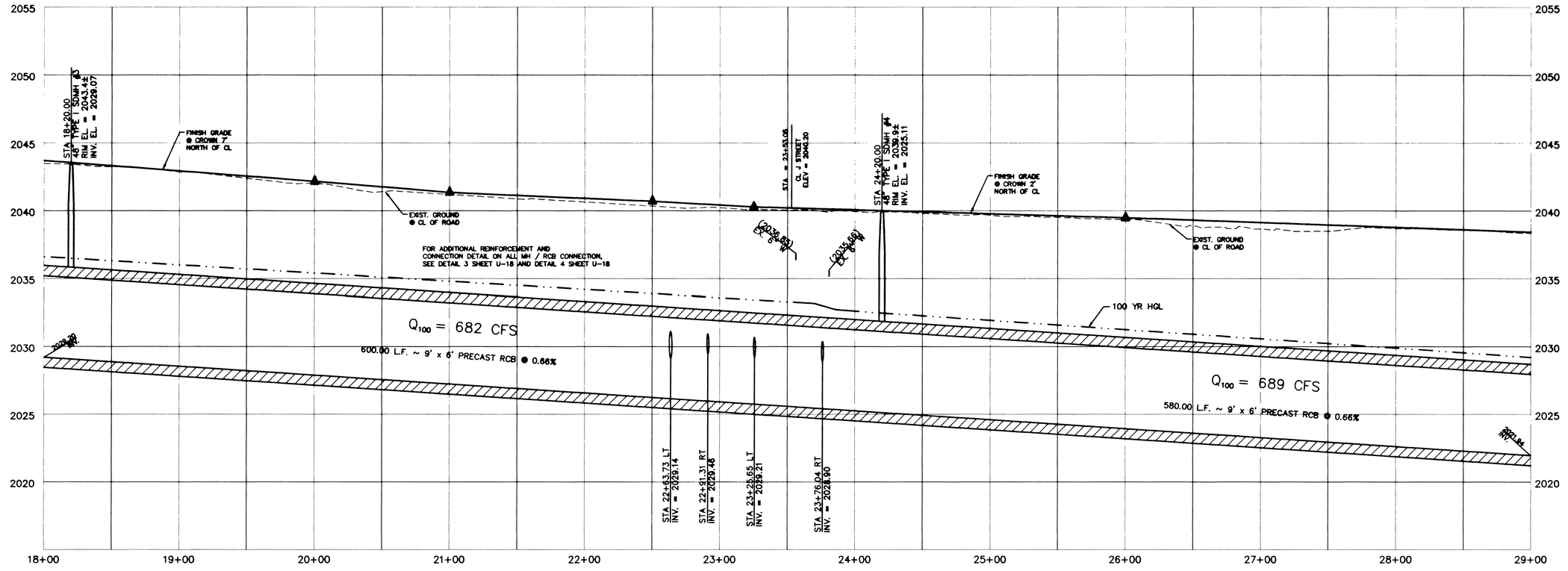
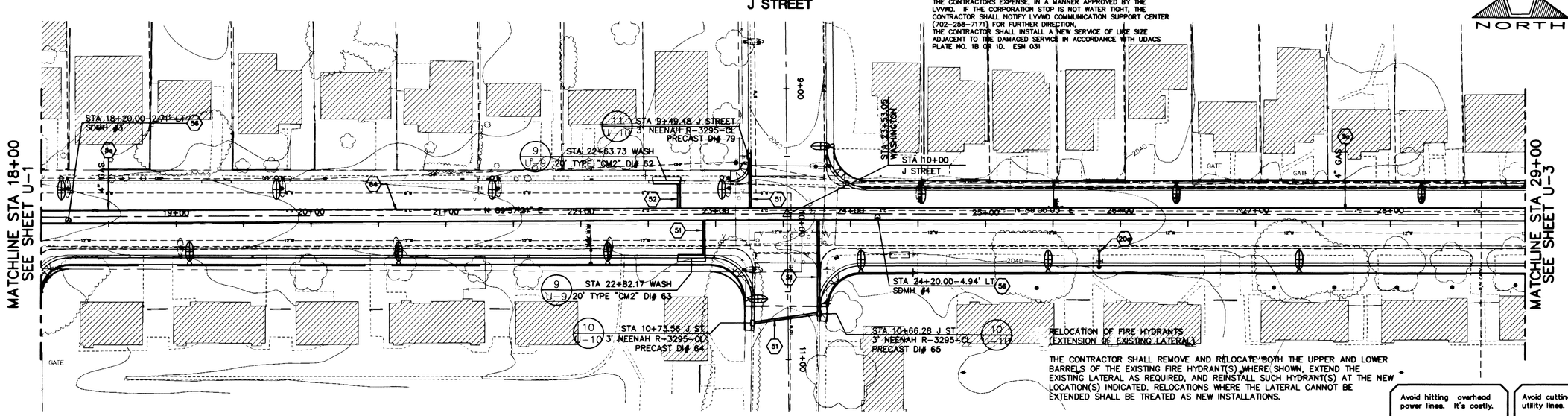


PROFILE

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

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

- (5a) RELOCATE BY OTHERS
- (20a) RELOCATE EXISTING FIRE HYDRANT PER U.D.A.C.S. UDS PLATE NO. 7 CONDITION A
- (36) CONSTRUCT 18" RCP OR RGRCP. SEE LATERAL PROFILE SHEETS
- (38) CONSTRUCT 24" RCP OR RGRCP. SEE LATERAL PROFILE SHEETS
- (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
- (64) CONSTRUCT 9'X6' PRECAST RCB

RCB ALIGNMENT TABLE		
STA	OFFSET	DEFLECTION ANGLE
23+52.98	7.50' LT	00°18'44"

WASHINGTON AVENUE

40 0 20 40 80 160
(IN FEET)
1 inch = 40 ft.

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

Bonnie Ott — 8-17-00
LAS VEGAS VALLEY WATER DISTRICT — 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 : ALBT
CHECKED BY : ALBT
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 18+00 TO STA 29+00

PROFESSIONAL ENGINEER-STATE OF NEVADA
MYRON R. WELSH
No. 2646
12/5/00

SHEET 33
U-2
OF 59

DWG. NO. 107-V3119

Q:\0133\0140\Wes dwgs\Utility\Ut-002.dwg Mon Jul 24 15:09:21 2000 RAT

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