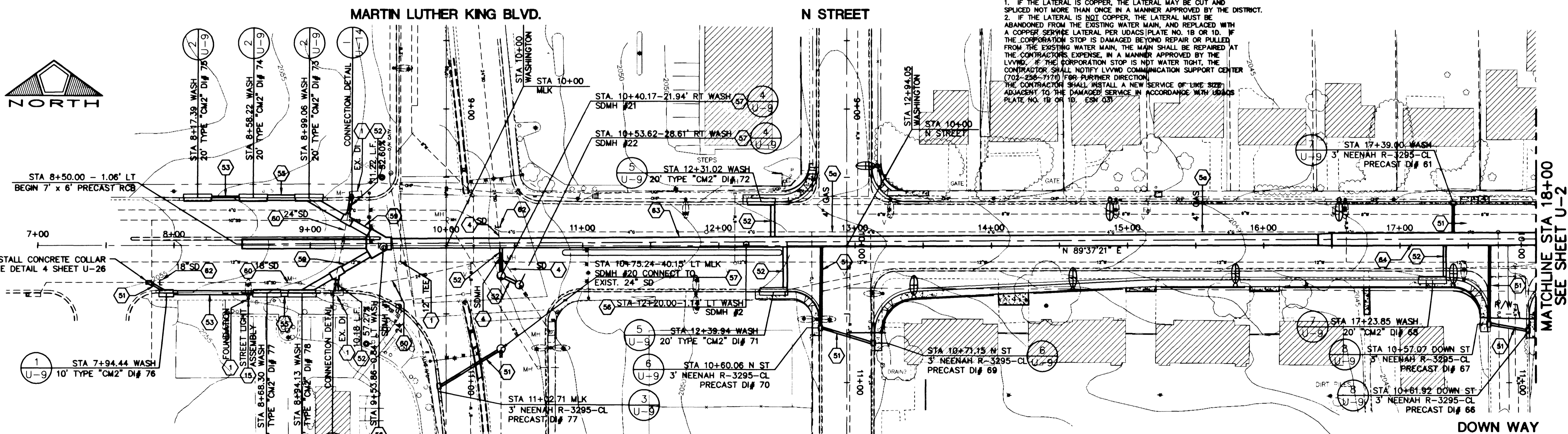


PROFILE
SCALE: HORIZ. 1" = 40'
VERT. 1" = 4'

RECONNECT SERVICE LATERALS 2" AND SMALLER

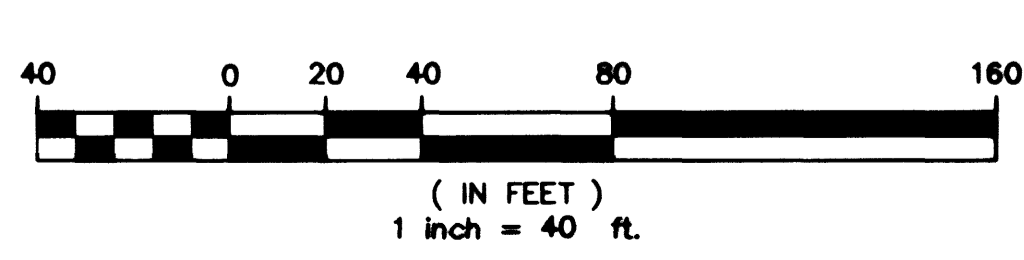
ALL SERVICES LATERALS 2" AND SMALLER THAT ARE CUT OR DAMAGED MAY BE RECONNECTED, PROVIDED THE FOLLOWING CRITERIA ARE MET:
1. IF THE LATERAL IS COPPER, THE LATERAL MAY BE CUT AND SPLICED NOT MORE THAN ONCE IN A MANNER APPROVED BY THE DISTRICT.
2. IF THE LATERAL IS NOT COPPER, THE LATERAL MUST BE ABANDONED FROM THE EXISTING WATER MAIN, AND REPLACED WITH A COPPER SERVICE LATERAL PER ULDGS (PLATE NO. 18 OR 10). IF THE CORPORATION STOP IS DAMAGED BEYOND REPAIR OR PULLED FROM THE EXISTING WATER MAIN, THE MAIN SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE, IN A MANNER APPROVED BY THE LVWD. IF THE CORPORATION STOP IS NOT WATER TIGHT, THE CONTRACTOR SHALL NOTIFY LVWD 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 ULDGS PLATE NO. 18 OR 10, ESN 03.



CONSTRUCTION ITEMS

- 1 PROTECT IN PLACE
- 2 REMOVE
- 3 RELOCATE BY OTHERS
- 4 REMOVE AND RESET
- 5 CONSTRUCT 18" RCP OR RGRCP. SEE LATERAL PROFILE SHEETS
- 6 CONSTRUCT 24" RCP OR RGRCP. SEE LATERAL PROFILE SHEETS
- 7 CONSTRUCT 36" RCP
- 8 60" X 36" VERTICAL ELLIPTICAL RCP
- 9 CONSTRUCT 48" TYPE 1 SD OR SS MANHOLE PER C.C.U.S.D. DWG. NO. 403 (30" DIAMETER OPENINGS)
- 10 MH RCB INSTALL RUNGS PER SECTION A SHEET U-23
- 11 CONSTRUCT 60" TYPE 1 SD MANHOLE PER C.C.U.S.D. DWG. NO. 403
- 12 CONSTRUCT 54" RCP
- 13 ABANDON IN PLACE - FOR RCP, SEE DETAIL 6 SHEET U-28
- 14 INSTALL PLUG SEE DETAIL 6 SHEET U-28
- 15 CONSTRUCT 7'x6' PRECAST RCB
- 16 CONSTRUCT 9'x6' PRECAST RCB

WASHINGTON AVENUE



GENERAL NOTES

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

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
PN:	
DRAWN BY:	URL/WTA
DESIGNED BY:	JL/BJ
CHECKED BY:	JL/BJ
ADA CHECKED:	
JOB NO.:	0133.0141
SCALE:	AS SHOWN

PENTACORE
CIVIL ENGINEERING • LAND SURVEYING • PLANNING
CONSTRUCTION MANAGEMENT • ADA CONSULTING
8763 WEST CHARLESTON BOULEVARD
LAS VEGAS, NEVADA 89146 (702)268-0115

CITY OF LAS VEGAS
WASHINGTON AVENUE
UTILITY PLAN & PROFILE
STA 7+00 TO STA 18+00

PROFESSIONAL ENGINEER - STATE OF NEVADA
MYRON R. WILSON
No. 2646
1/15/00

SHEET 33
U-1
OF 58

76504