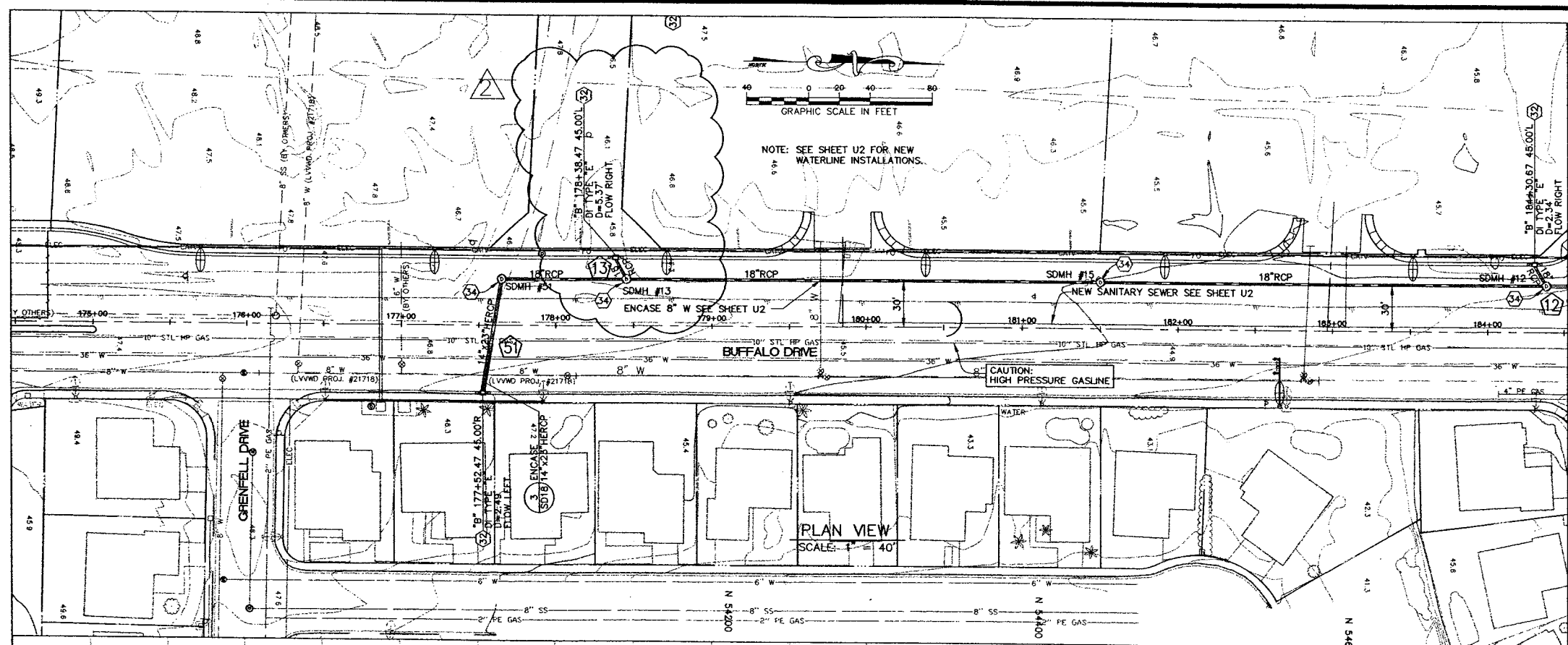
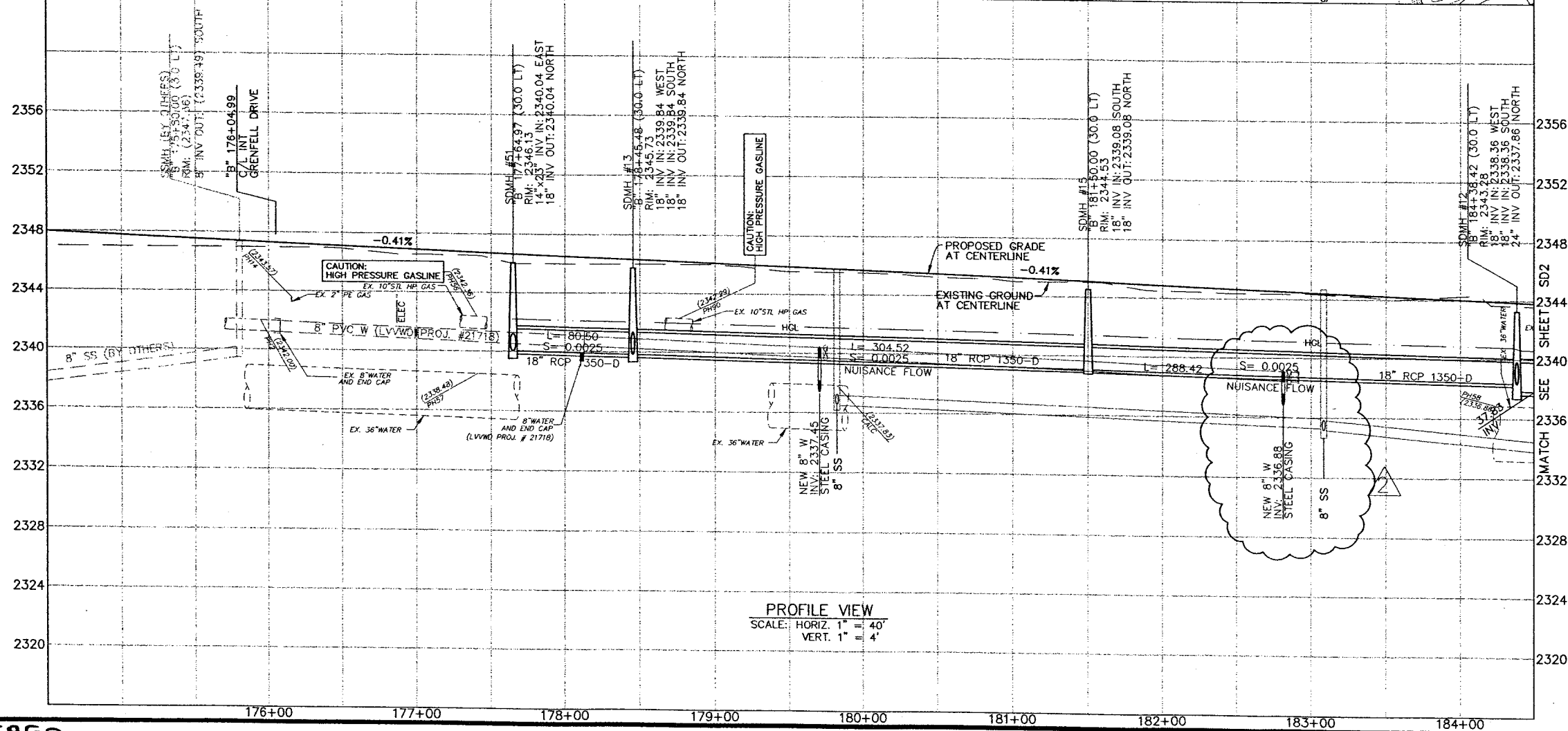


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OCT 30 2003

GCW PROJ # 412.405

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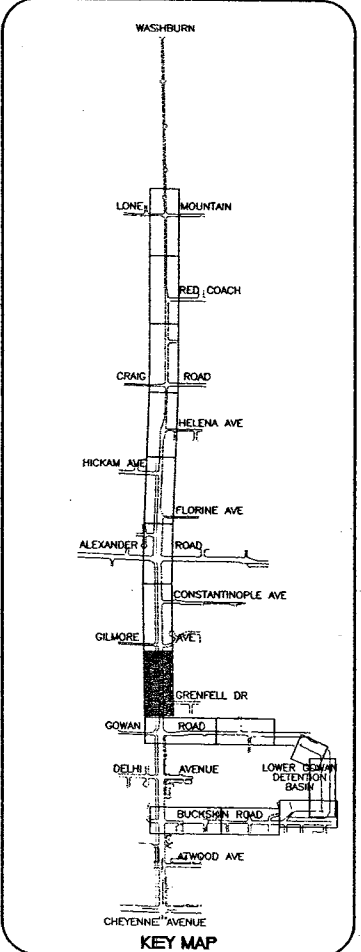


"B" 184+50.00 MATCHLINE SEE SHEET SD2

- CONSTRUCTION NOTES**
- 30 REMOVE EXISTING STORM DRAIN
 - 31 REMOVE EXISTING DROP INLET
 - 32 CONSTRUCT DROP INLET TYPE "E"
 - 33 CONSTRUCT DROP INLET TYPE "CM2"
 - 34 CONSTRUCT TYPE I MANHOLE
 - 35 CONSTRUCT TYPE III MANHOLE
 - 36 PROVIDE ACCESS MANHOLE TO RCB
 - 37 CONSTRUCT DROP INLET TYPE "DM2"
 - 38 CONSTRUCT TRENCH DRAIN
SEE SHEETS SD19, SD20, AND SD21
FOR CONSTRUCTION DETAILS AND PROFILES
 - 39 CONSTRUCT NDOT TYPE 2 INLET

USD STANDARD DRAWING REFERENCE
SHOWN ON SHEET G3
INDICATES LATERAL NUMBER
SEE SHEETS SD12 - SD16
Q₁₀ = FLOW RATE CALCULATED FOR 10-YEAR
STORM DATA. ALL OTHER FLOW RATES
CALCULATED FOR 100-YEAR STORM DATA.

APPROVED FOR CONSTRUCTION
10/15/03
LAS VEGAS VALLEY WATER DISTRICT
DATE



Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (US)

CALL BEFORE YOU DIG
1-702-593-6111

DEPARTMENT OF PUBLIC WORKS LAS VEGAS, NEVADA, NV 89101 (702) 226-4276		G.C. WALLACE, INC. Engineers/Planners/Surveyors 1505 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89146 (702) 844-2000	
SHEET SD1		TITLE BUFFALO DRIVE STORM DRAIN "B" 174+00.00 TO "B" 184+50.00	
DRAWN BY: JLT		CHECKED BY: JLT	
DESIGNED BY: JLT		PROJECT NO: 412.405	
SCALE: 1" = 40' HORIZ. 1" = 4' VERT.		DATE: 10/15/03	
DRAWING NO: 107-V3593			