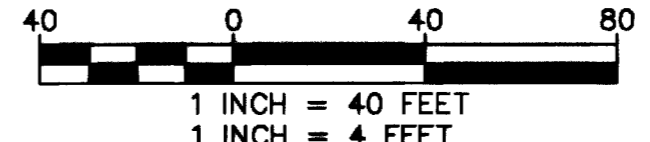


**NOTE:**  
EXISTING RESIDENTIAL UTILITY SERVICES ARE NOT SHOWN. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING, LOCATING, AND MITIGATING ALL UTILITY SERVICE LINE CONFLICTS WITH THE PROPOSED STORM DRAIN.

MATCHLINE SEE SHEET SD-04 FOR CONTINUATION



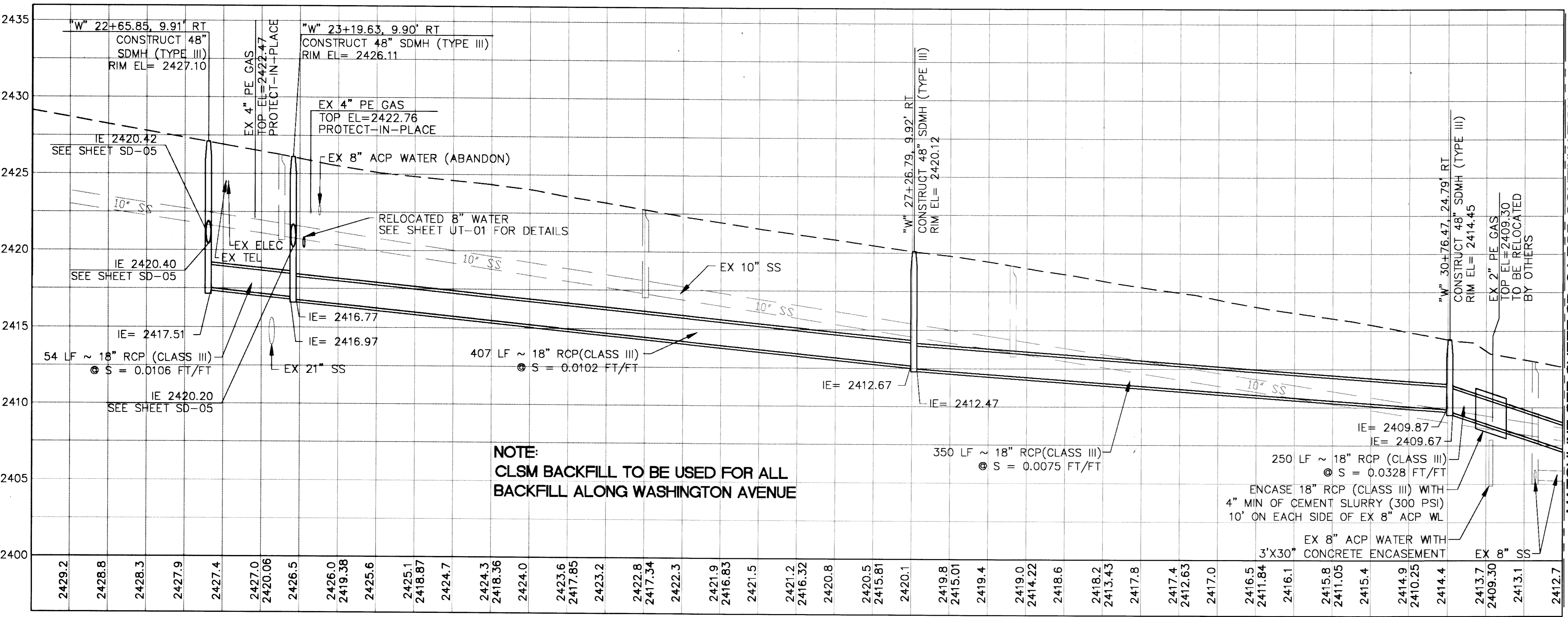
- STORM DRAIN NOTES:**
- UNLESS OTHERWISE DESIGNATED, STORM DRAIN DROP INLETS AND MANHOLES AS SHOWN IN PROFILE SHALL BE CONSTRUCTED PER "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA" LATEST EDITION. NDOT STORM DRAIN DROP INLETS AND NDOT MANHOLES SHALL BE CONSTRUCTED PER THE "NEVADA DEPARTMENT OF TRANSPORTATION (NDOT) ENGLISH STANDARD PLANS" LATEST EDITION.
  - ALL PIPE LENGTHS MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI, RCB, OR STRUCTURE.
  - ALL RCP SHALL BE CLASS III UNLESS OTHERWISE DESIGNATED.
  - CLSM BACKFILL TO BE USED FOR ALL BACKFILL ALONG WASHINGTON AVENUE.

PROTECT WATERLINES IN PLACE, WHEREVER A WATERLINE IS WITHIN 18" ABOVE A STORM DRAIN LINE, OR WHERE COMPACTION UNDER A WATERLINE CAN NOT BE MET, BACKFILL TRENCH WITH CEMENT SLURRY OR FLOWABLE BACKFILL TO THE SPRINGLINE OF THE WATERLINE.

**WATERLINE NOTES:**

ALL SEWER/STORM DRAINS CROSSING WATER LINES MUST CONFORM TO SECTION 2.19 OF THE UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR POTABLE WATER SYSTEMS (UDACS) FOR WATER AND STORM MAIN CROSSINGS AND CLEARANCES.

LAS VEGAS VALLEY WATER DISTRICT  
DATE: 1-22-08



**NOTE:**  
CLSM BACKFILL TO BE USED FOR ALL BACKFILL ALONG WASHINGTON AVENUE

MATCHLINE SEE SHEET SD-04 FOR CONTINUATION

109462

REVISIONS

NO.	DATE	DESCRIPTION	APP'D

DEPARTMENT OF PUBLIC WORKS  
 ENGINEERING DESIGN SECTION  
 CITY ENGINEER: JORGE CERVANTES, P.E.  
 PROGRAM MANAGER: MARK SORENSEN, P.E.  
 DESIGNED BY: RCB  
 DRAWN BY: MF  
 CHECKED BY: HT  
 HDR Engineering, Inc. DATE: 1/2008  
 HORIZONTAL SCALE: 1"=40'  
 VERTICAL SCALE: 1"=4'  
 LAS VEGAS  
 CIVIL  
 No. 14016  
 7/21/08  
 Sheet SD-03  
 19 of 96  
 DRAWING NO. 107Y4452

Call before you Dig  
 Call before you Overhead  
 SAFETY ALERT  
 1-800-227-2600  
 1-702-455-7511  
 1-702-432-5300  
 1-800-593-6111