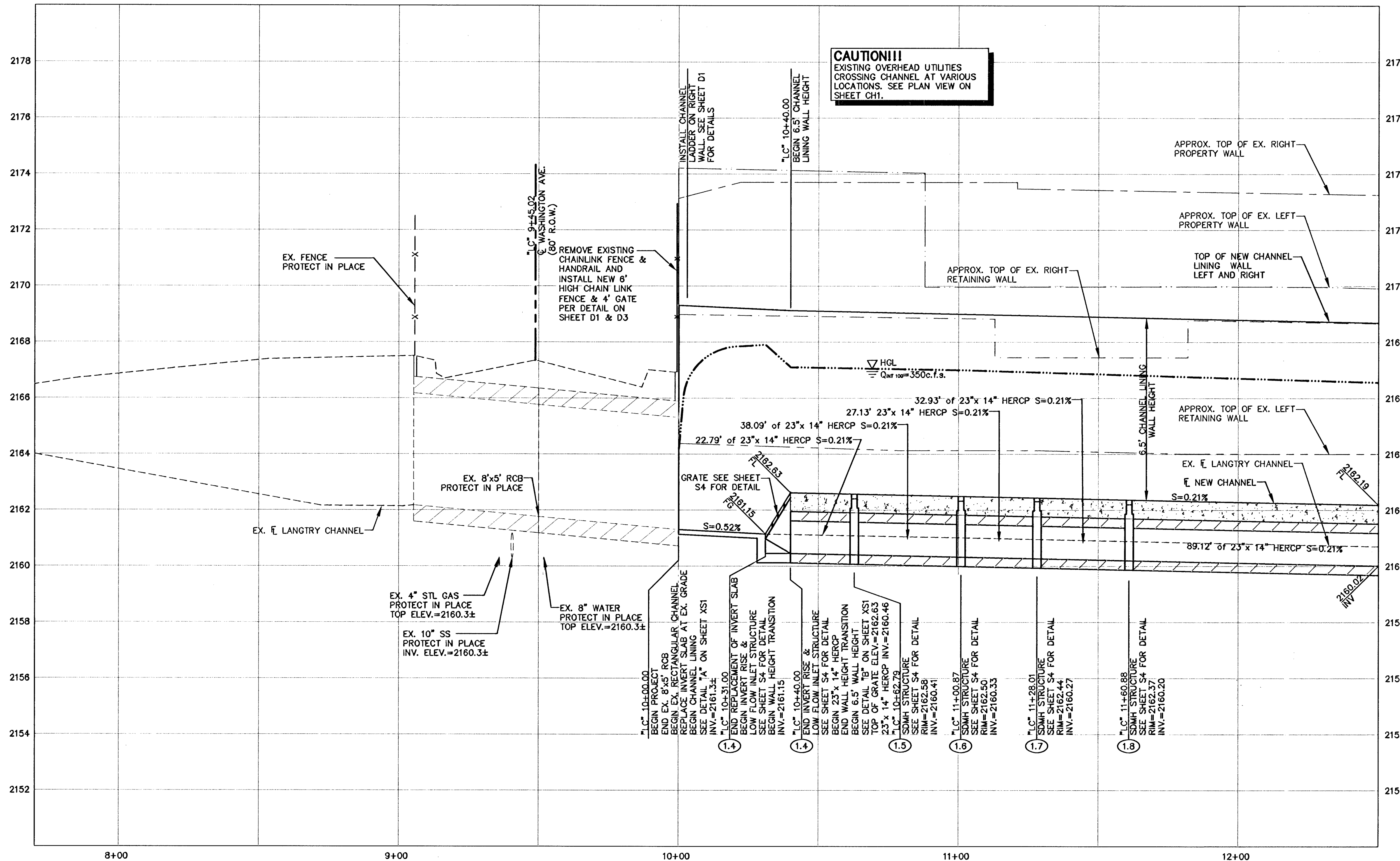




CAUTION!!!
EXISTING OVERHEAD UTILITIES
CROSSING CHANNEL AT VARIOUS
LOCATIONS. SEE PLAN VIEW ON
SHEET CH1.

LEGEND:

- APPROX. TOP OF EX. LEFT PROPERTY WALL
- APPROX. TOP OF EX. RIGHT PROPERTY WALL
- APPROX. TOP OF EX. LEFT RETAINING WALL
- APPROX. TOP OF EX. RIGHT RETAINING WALL
- [Hatched Box] NEW CONCRETE SLAB
- [Hatched Box] NEW 23"x 14" HERCP

NOTES:

1. CONTRACTOR SHALL VERIFY ALL HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING FACILITIES BEING TIED INTO OR CROSSING PRIOR TO ANY WORK BEING DONE. CONTRACTOR SHALL COORDINATE ANY DISCREPANCIES WITH THE ENGINEER.
2. SEE SHEET CH1 FOR PLAN VIEW & STORM DRAIN CONSTRUCTION ITEMS.
3. SEE SHEETS XS1 & XS2 FOR TYPICAL CHANNEL SECTIONS.
4. SEE SHEET D1 FOR CHANNEL LADDER AND ACCESS OPENING LOCATIONS AND DETAILS.
5. SEE SHEET S1 THRU S7 FOR STRUCTURAL PLANS AND DETAILS.
6. ALL STORM DRAIN RCP SHALL BE CLASS III UNLESS OTHERWISE NOTED.
7. ALL EXISTING UTILITIES ARE TO BE PROTECTED IN PLACE UNLESS OTHERWISE NOTED.

PIPE QUANTITIES NOTE:

- 1) LINEAR FOOTAGE (L.F.) OF STORM DRAIN PIPE SHOWN ON THE PLANS IS CALCULATED HORIZONTALLY FROM CENTERLINE OF SDMH STRUCTURES AND INSIDE FACE OF WALLS OF STRUCTURES.

APPROVED FOR CONSTRUCTION
3RD DRACS
[Signature]
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 04/08/10 PROJECT NO: 115868

CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS BOTH HORIZONTALLY & VERTICALLY PRIOR TO COMMENCEMENT OF CONSTRUCTION

Call before you Overhead
1-702-227-2929
NV ENERGY ENVIRONMENT AND SAFETY SERVICES DEPARTMENT
Call 811

PROFESSIONAL ENGINEER STATE OF NEVADA
JEFFREY N. GRIEST
EXP. 06/30/11
CIVIL
17160
4-1-10

SHEET
PR1
11 OF 26 SHEETS
DRAWING NO.
327V287

PUBLIC WORKS DEPARTMENT
400 E. STEWART AVE.
LAS VEGAS, NV 89101
702-228-6272
Las Vegas Valley Water District
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89146-3148
PH (702) 873-7550
FAX (702) 362-2597
WEB SITE WWW.VVWD.COM

CHANNEL PROFILE
"LC" 10+00 TO "LC" 12+60
LAS VEGAS CREEK LATERAL
LANGTRY CHANNEL

DRAWN BY: JLB 08/2010
DESIGNED BY: VTN 08/2010
CHECKED BY: JMG/TMM 08/2010
PROJECT NO: 115868 SCALE: HORIZ. 1"=20' VERT. 1"=2'

H#36428

125637