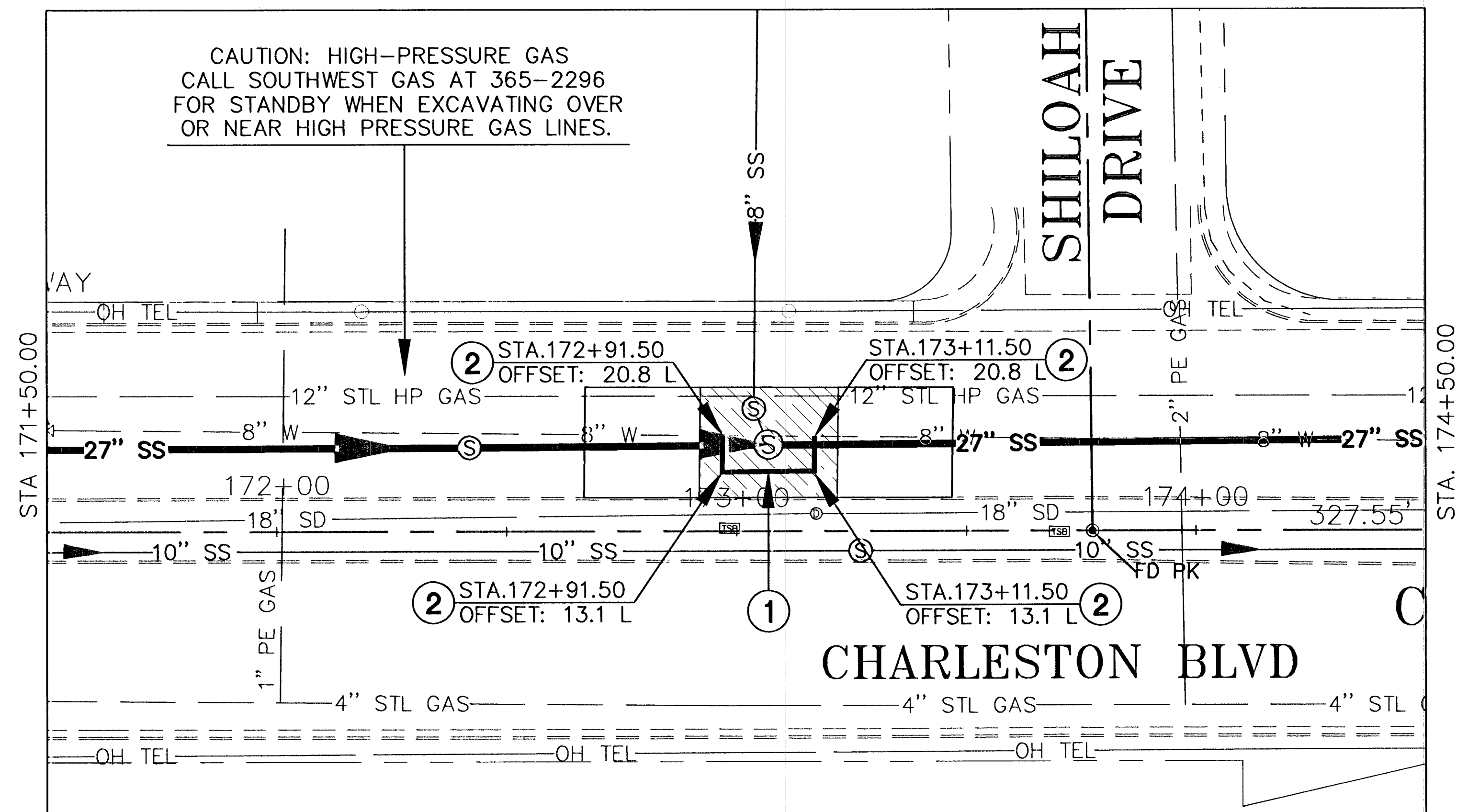
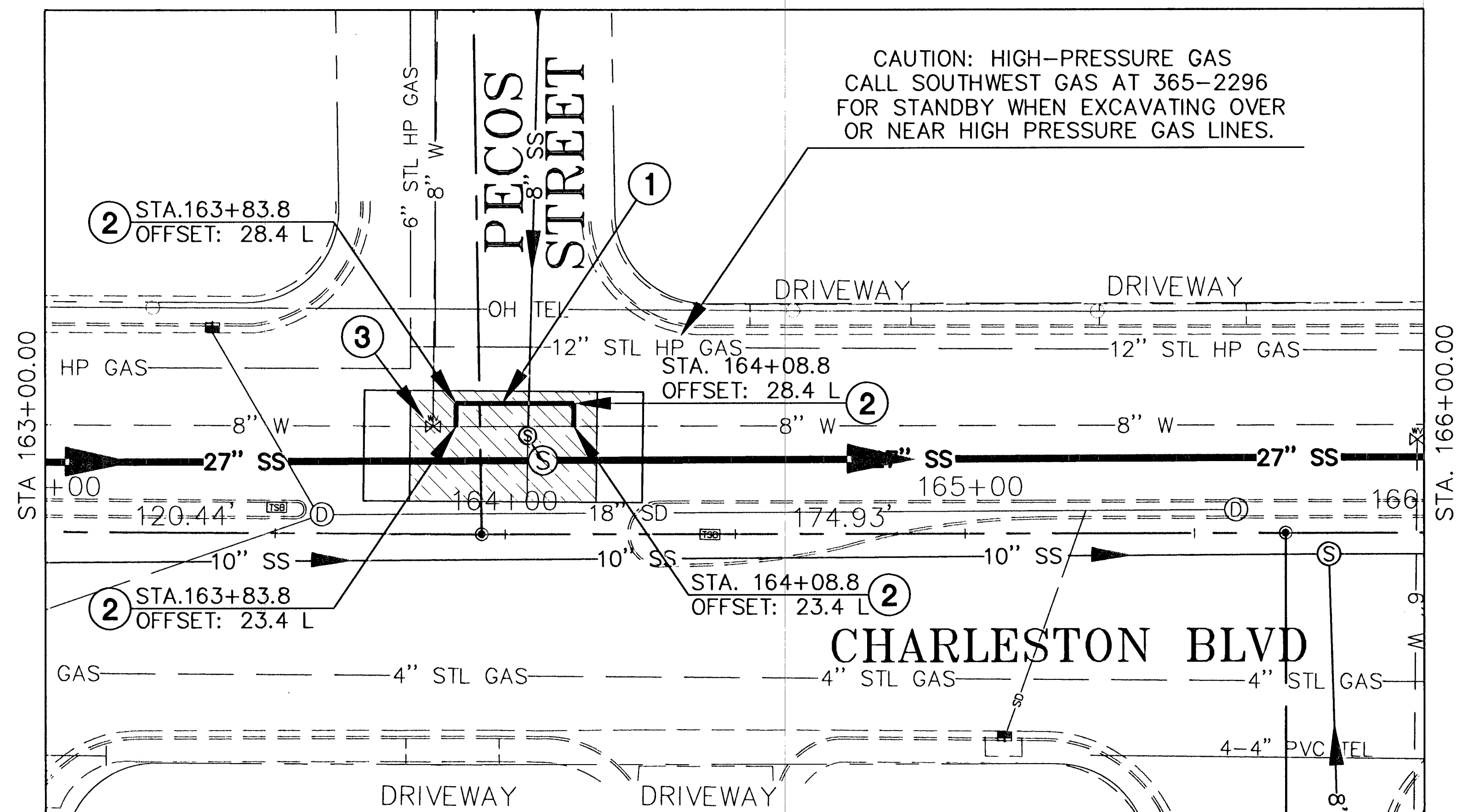


12/11/12 F:\DEPT\CTY_ENG\DESIGN\DESIGN\CHARLESTON_SEWER_RELINE - FREMONT_EAST_2790A.DWG\1. DESIGN\CHARLESTON_SEWER_2012-1205_FINAL.DWG



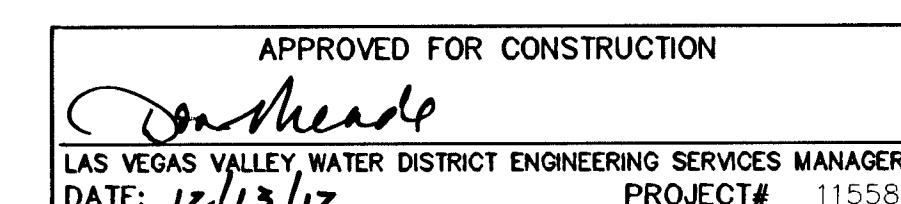
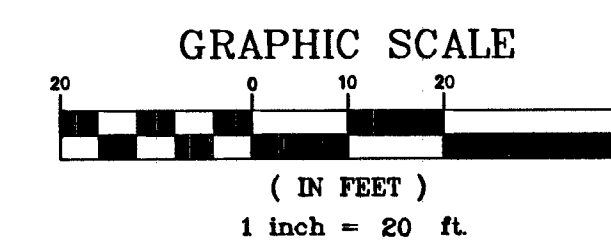
CONSTRUCTION KEY NOTES

- 1 INSTALL 8" DUCTILE IRON PIPE PER UDACS PLATE NO. 18
- 2 INSTALL 8" 90 DEGREE BEND PER UDACS PLATE NO. 31
- 3 ADJUST WATER VALVE TO GRADE PER UDACS PLATE NO. 39.
VALVE SHALL BE ACCESSIBLE AT ALL TIMES

■ A.C. PAVEMENT REPLACEMENT* □ 3/4" OPEN GRADE*

*SEE SHEET SS2 FOR PAVEMENT PATCHING DETAILS

NOTE: AC / MEDIAN REMOVAL AND REPLACEMENT SHOWN IS FOR BIDDING PURPOSES ONLY PER NDOT ENCROACHMENT PERMIT. ACTUAL LIMITS TO BE DETERMINED BY NDOT INSPECTOR



REVISIONS	NO.	DATE	DESCRIPTION	APP'D

DEPARTMENT OF PUBLIC WORKS
CAPITAL PROJECT MANAGEMENT

CITY ENGINEER: DAVID N. BOWERS, P.E., P.T.O.E.
PROGRAM MANAGER: JEREMY LEAVITT, PE

DESIGNED BY: MS
DRAWN BY: BD / B.P.
CHECKED BY: JL

DATE: DECEMBER 2012

LAS VEGAS
NEVADA

TITLE: CHARLESTON BLVD - FREMONT TO SANDHILL
SHEET: SANITARY SEWER REHABILITATION
WATERLINE RELOCATION DETAILS

Professional Engineer seal for David N. Bowers, P.E., P.T.O.E., State of Nevada, No. 016535, dated 12/13/12.

Sheet
WL1
12 of 14
DRAWING NO.
307V1037