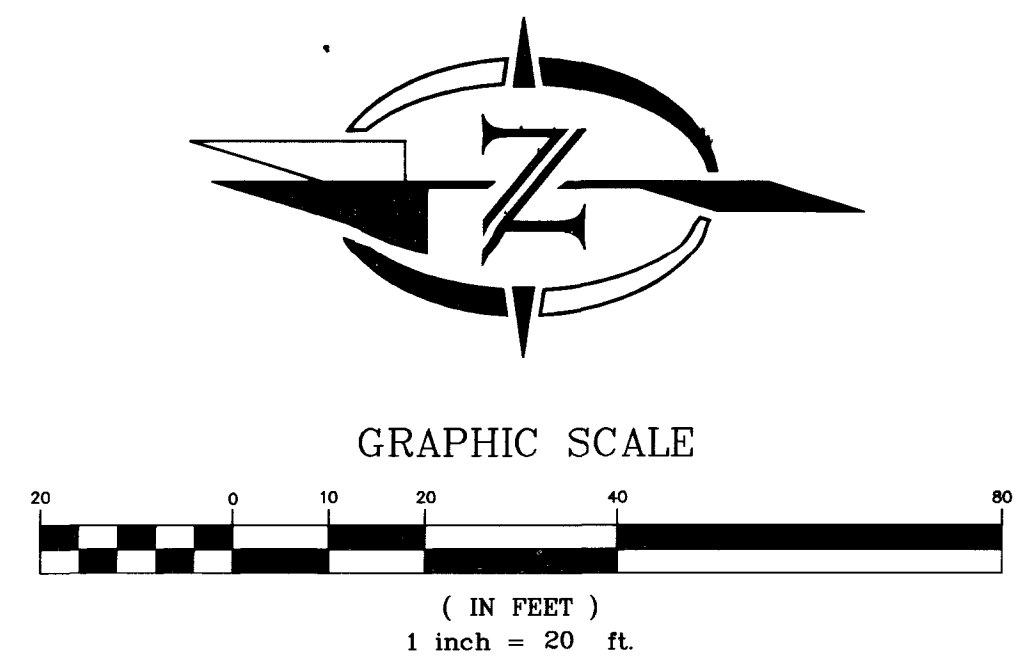
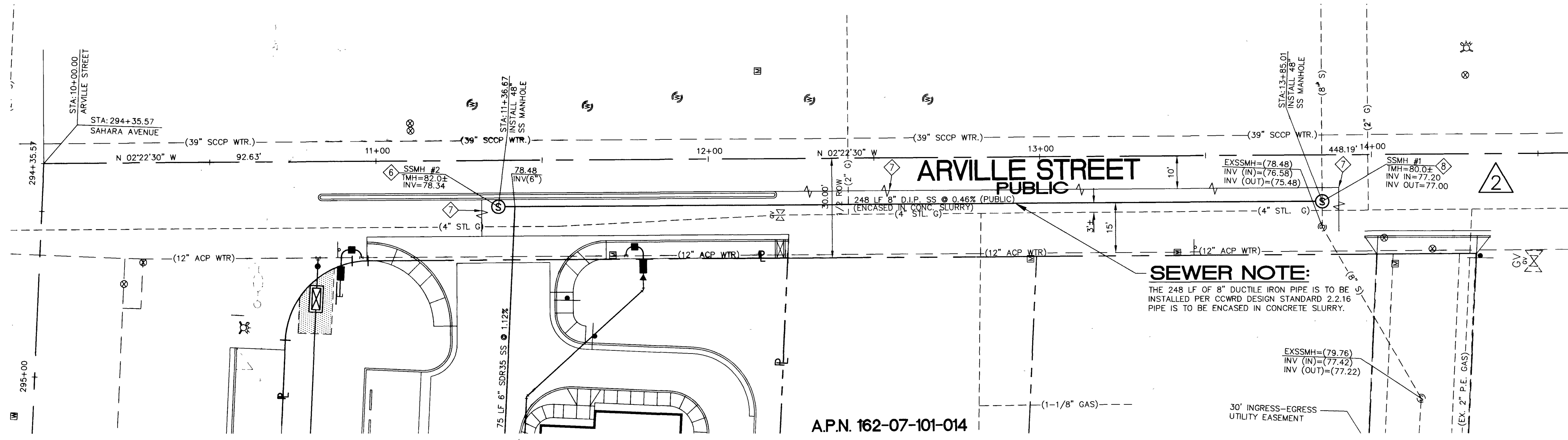




BENCHMARK
CITY OF LAS VEGAS VERTICAL CONTROL POINT "7C11 654", BEING AN NDOT BRASS CAP IN TOP OF CURB, NW RETURN SAHARA AVENUE AND ARVILLE STREET.
ELEVATION = 2182.71 FEET (665.2911 METERS)
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

BASIS OF BEARING
NORTH 02°22'30" WEST, BEING THE EAST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 7, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.M., AS SHOWN IN FILE 38, PAGE 7 OF SURVEYS ON FILE AT THE CLARK COUNTY RECORDERS OFFICE.

- SEWER CONSTRUCTION NOTES**
- INSTALL 48" SS MANHOLE
 - SAWCUT, TRENCH, BACKFILL AND REPAVE PER CCASD #503
 - INSTALL 48" SPECIAL SHALLOW SS MANHOLE "B" PER CCWRD DWG. #50-10

DISCLAIMER NOTE
UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

PLAN VIEW
HORIZONTAL: 1" = 20'
VERTICAL: NONE

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.

Call before you Dig.

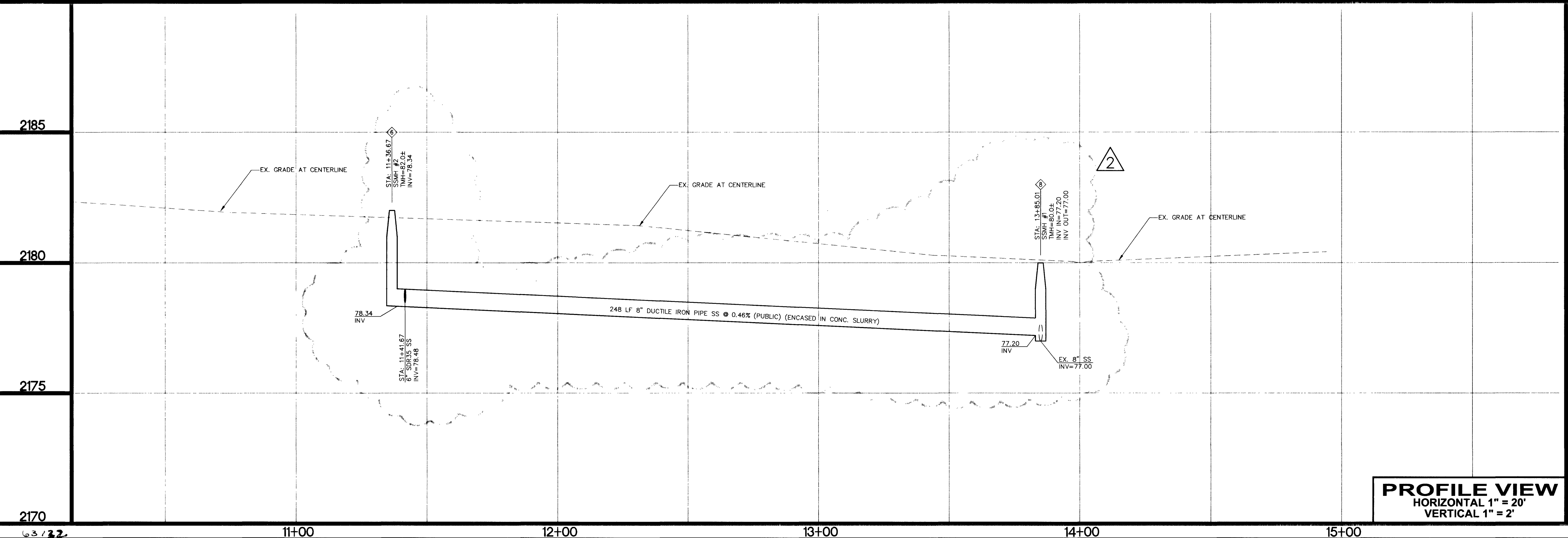
1-800-227-2600

UNDERGROUND SERVICE (USA)

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.

CALL BEFORE YOU CRANE

1-702-227-2929



PROFILE VIEW
HORIZONTAL 1" = 20'
VERTICAL 1" = 2'

REVISION APPROVAL BLOCK	
DATE	DESCRIPTION
10/29/02	REMOVE & REPLACE SEWER PROFILE SHEET
1/15/04	REDESIGN SANITARY SEWER
CM	W/LW
BY	DATE
REV. #	
JOB NO: 17-103	
2480 E. Tompkins Ave. Suite #202 NV 89121 Las Vegas, NV phone: 702.456.4664 fax: 702.456.4919	
INTEGRITY ENGINEERING	
McDONALD'S AT SAHARA AND ARVILLE	
SEWER PLAN & PROFILE	
SHEET C7 7 OF 8 SHEETS DRAWING NO. 107-V3588	