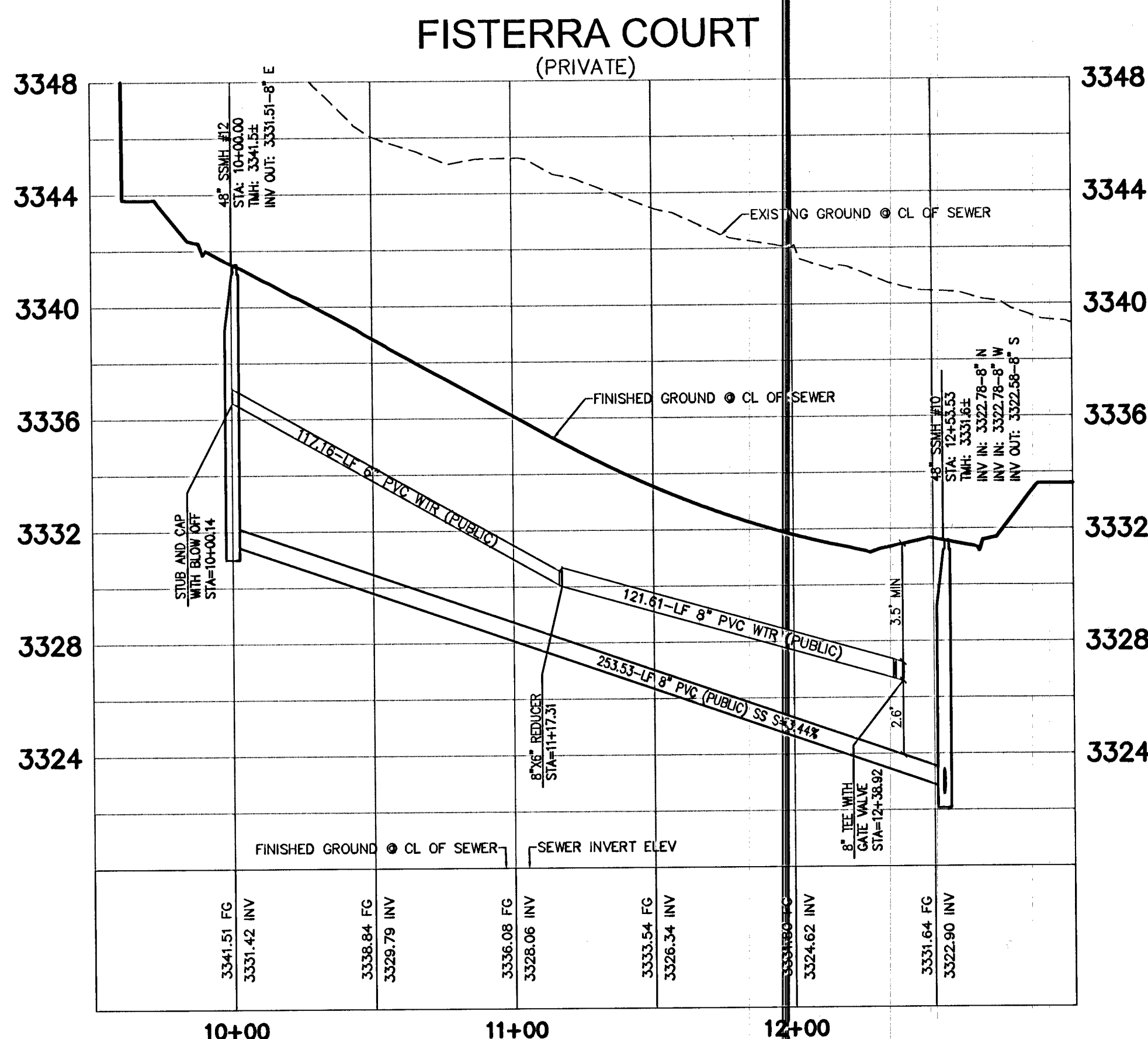
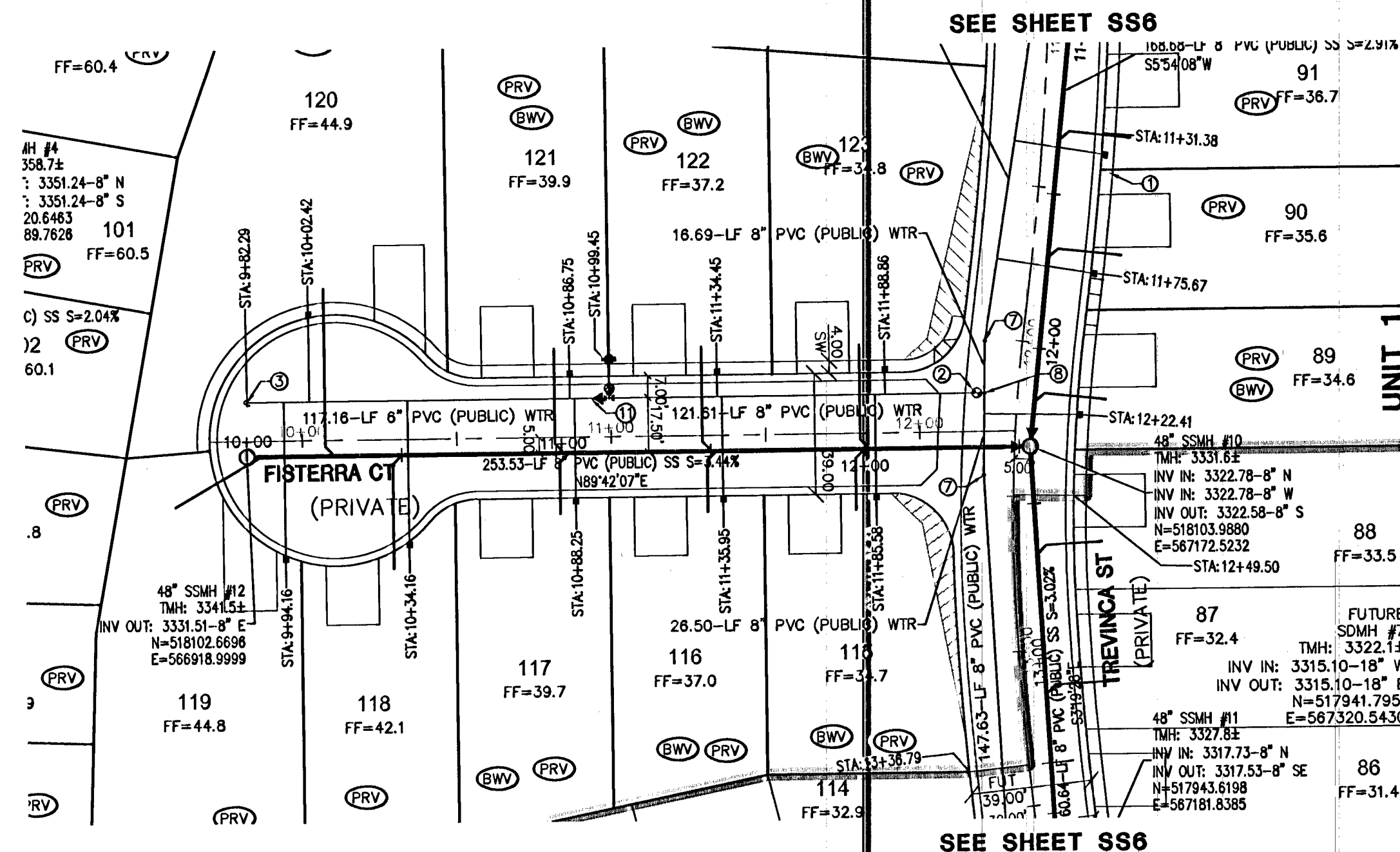
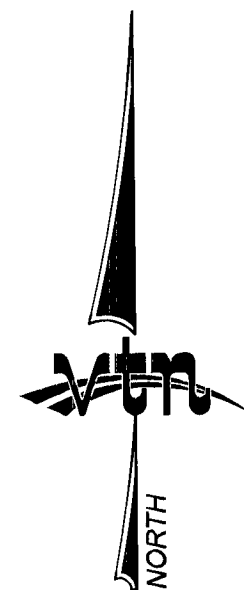


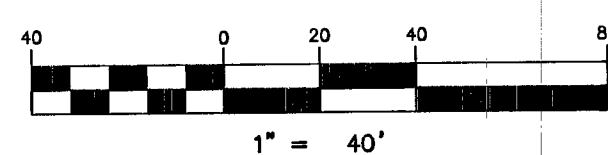


PROFILE SCALES:
HORIZ. = 1"=40'
VERT. = 1"=4'

SEWER MANHOLE TABLE					
STRUCTURE NAME	STRUCTURE DETAILS	INV IN	INV OUT	NORTHING	EASTING
SSMH #4	48" RIM=3358.7±		3351.24 N 3351.24 S	518220.6483	568789.7626
SSMH #5	48" RIM=3357.1±	3349.61 S	3349.41 NE	518339.3108	568832.3602
SSMH #6	48" RIM=3356.2±	3346.86 SW	3346.66 SE	518469.4720	568909.8140
SSMH #7	48" RIM=3346.1±	3338.26 NW	3338.06 E	518387.2761	567047.9441
SSMH #8	48" RIM=3336.2±	3328.70 W	3328.50 S	518334.4591	567194.7160
SSMH #9	48" RIM=3335.4±	3327.88 N	3327.68 S	518271.7753	567189.8687
SSMH #10	48" RIM=3331.6±	3322.78 N 3322.78 W	3322.58 S	518103.9880	567172.5232
SSMH #11	48" RIM=3327.8±	3317.73 N	3317.53 SE	517943.6198	567181.8385
SSMH #12	48" RIM=3341.5±		3331.51 E	518102.6696	566918.9999
SSMH #13	48" RIM=3355.7±	3348.20 N	3348.00 S	518074.6678	568762.0272
SSMH #14	48" RIM=3347.3±	3339.77 N	3339.57 E	517815.7025	568754.0304
SSMH #15	48" RIM=3344.5±	3336.75 W	3336.55 E	517796.8508	568808.1477
SSMH #16	48" RIM=3326.6±	3314.39 W 3314.30 NW	3314.10 E	517904.5662	567210.7754
SSMH #17	48" RIM=3322.0±	3310.98 W	3310.78 E	517936.3720	567334.6011
SSMH #18	48" RIM=3321.2±	3308.59 N 3308.59 W	3308.39 S	517928.9582	567424.4161
SSMH #19	48" RIM=3319.5±	3306.53 N	3306.33 S	517866.7295	567419.2795
SSMH #20	48" RIM=3317.9±	3304.46 S 3304.46 N	3304.26 E	517752.9120	567419.8380
SSMH #21	48" RIM=3317.6±	3298.37 W	3298.17 E	517753.4638	567532.2773
SSMH #33	48" RIM=3335.7±	3325.70 W	3325.50 E	517849.3575	567003.3866
EX. SSMH (DESERT FOOTHILLS)	48" RIM=3301.4±	3292.08 W	3291.88 S	517753.8074	567602.2764



GRAPHIC SCALE



NOTE
ALL SEWER STATIONS ARE CENTERLINE OF PIPE. STREET CENTERLINE STATIONS ARE SHOWN FOR REFERENCE ONLY.

PROJECT BENCHMARK
PROJECT DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
CITY OF LAS VEGAS BENCHMARK: SLV09:34NE8 2008 ADJUSTMENT (UPDATED 5/24/10) NAVD88 ELEVATION: 1007.197 METERS (3304.45 FEET)

BASIS OF BEARINGS
NORTH 89°46'49" EAST - BEING THE BEARING OF THE NORTH LINE OF SECTION 27, TOWNSHIP 20 SOUTH, RANGE 59 EAST, M.D.M., AS SHOWN BY THAT PARCEL MAP ON FILE IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA, IN FILE 118 OF PARCEL MAPS, AT PAGE 100.

ENGINEER 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 AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES 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.

NOTE:
VERIFY AND LOCATE ALL EXISTING UTILITIES WITHIN THE PROJECT WORK AREA.

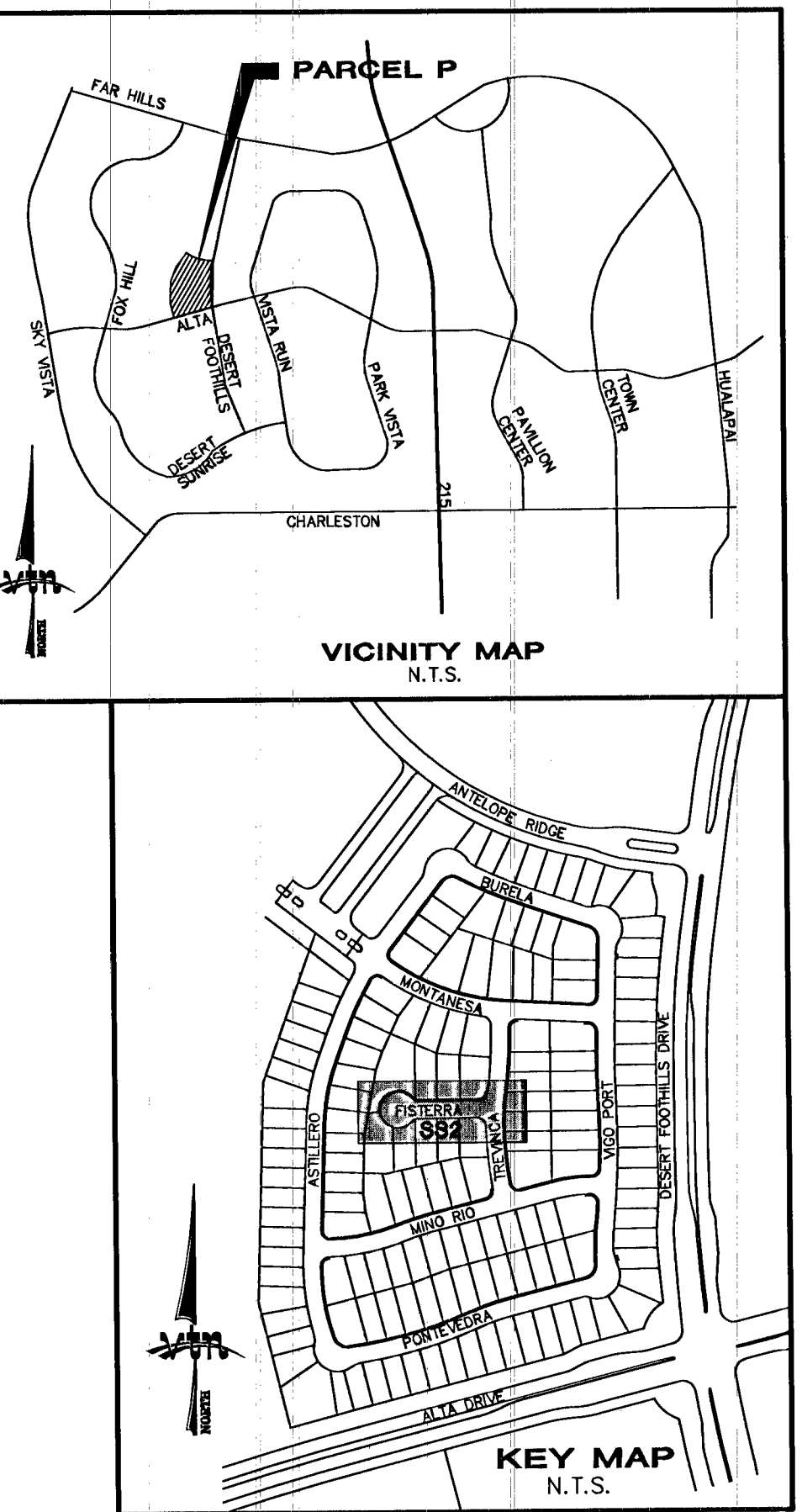
UTILITY CROSSING NOTE:
ALL SEWER/STORM DRAINS CROSSING WATER LINES MUST CONFORM TO SECTION 2.22 OF UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR PORTABLE WATER SYSTEMS (UDACS) FOR WATER AND STORM MAIN CROSSINGS AND CLEARANCES.

APPROVALS:
APPROVED FOR CONSTRUCTION
L. Disabere
LAS VEGAS-VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE 11/03/14 PROJECT 123070

Call before you Dig
1-702-432-5300
LAS VEGAS AREA COOPERATIVE TRAFFIC SYSTEM

Call before you Overhead
1-702-227-2929
CLARK COUNTY TRAFFIC OPERATIONS

Call before you Dig
1-702-432-5300
LAS VEGAS AREA COOPERATIVE TRAFFIC SYSTEM



RYLAND HOMES
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CITY OF LAS VEGAS
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SEWER PLAN AND PROFILE 2
FISTERRA COURT

SUMMERLIN VILLAGE 23B
PARCEL P-SARASOTA
UNIT 1

DRAWN BY: JULY 2014
DESIGNED BY: JULY 2014
CHECKED BY: JULY 2014
PROJECT NO: 7623
SCALE: 1"=40' HORIZ.
1"=4' VERT.

EXPIRES 06-30-16
PROFESSIONAL ENGINEER STATE OF NEVADA
AARON M. [Signature]
CIVIL
No. 15079
10/18/14

SHEET
SS2
12 OF 22 SHEETS
DRAWING NO.
107/5011-1