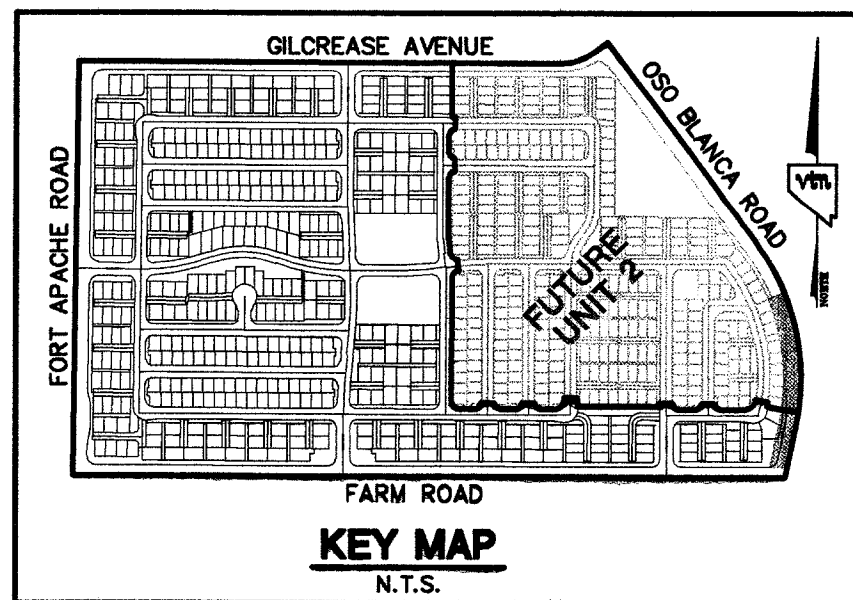
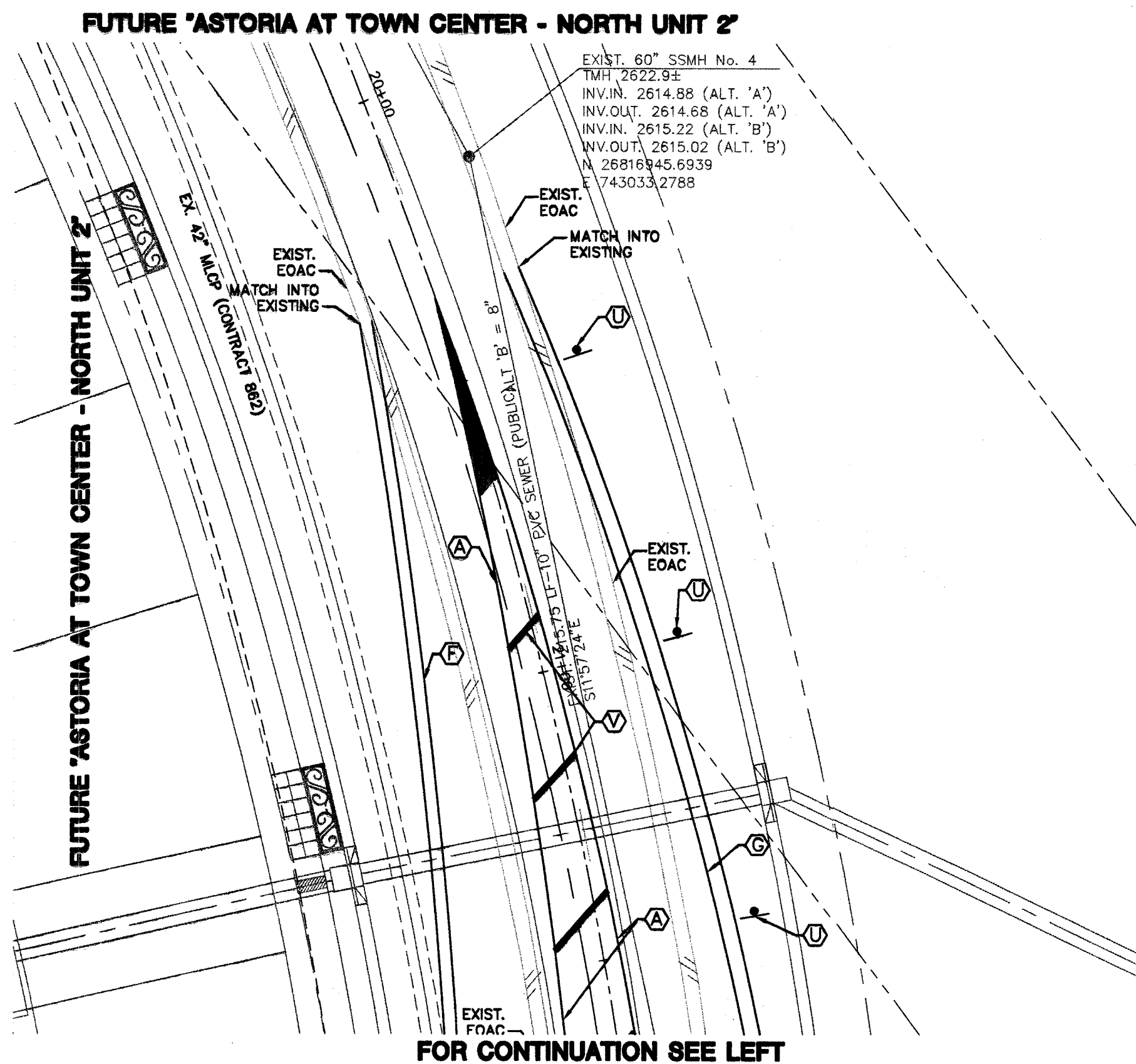
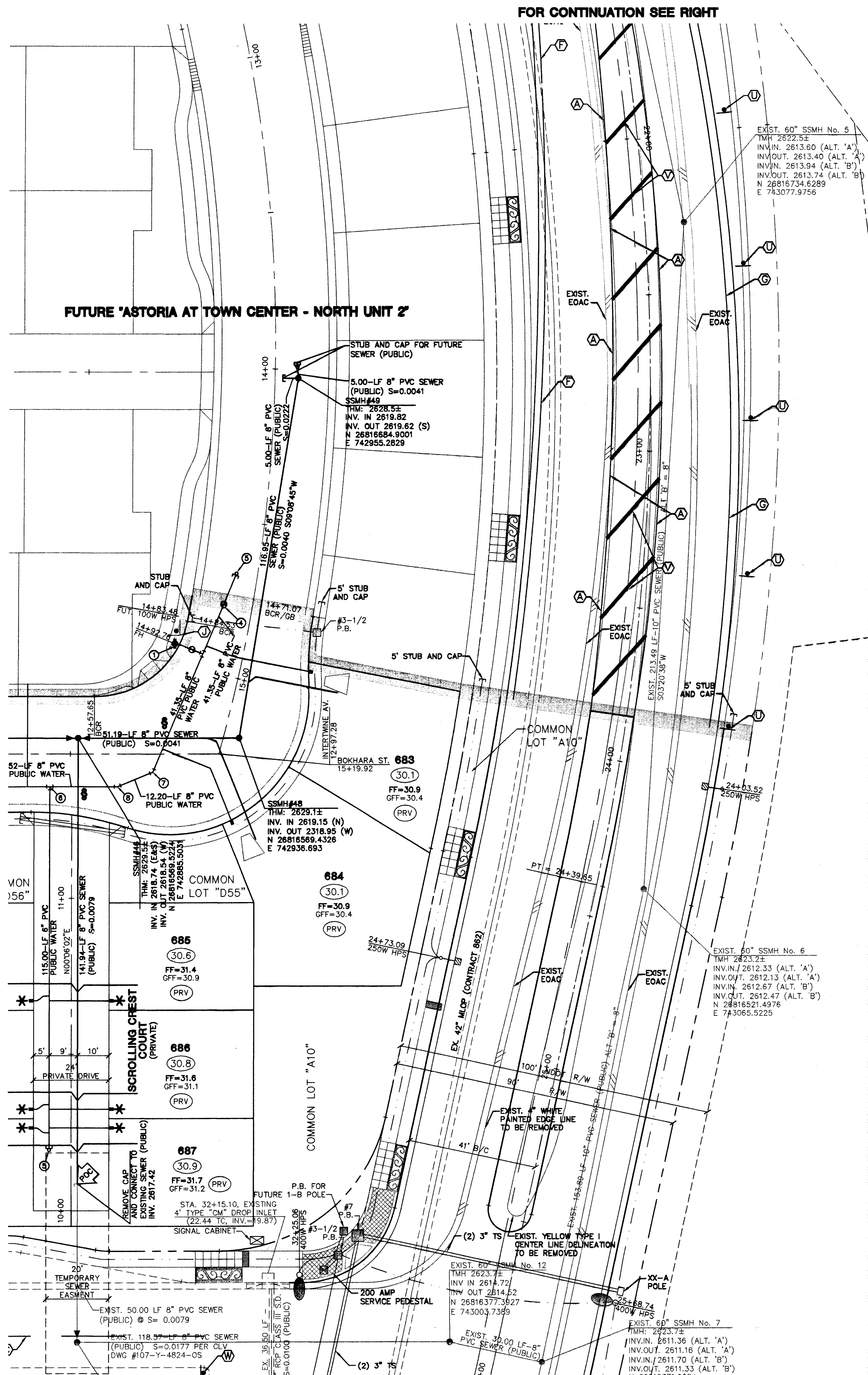


ALL LOTS LOCATED ON PRIVATE DRIVES ARE TO BE SPRINKLERED PER CITY OF LAS VEGAS FIRE DEPARTMENT

FIRE SPRINKLER SYSTEM SHALL BE PLUMBED TO MASTER TOILET. NO EXCEPTIONS ALLOWED.

SINGLE METER BOX - ARMORCAST
BOX - P8000485T
LID - A8000484T

DUAL METER BOX - ARMORCAST
BOX - A8000480
LID - A8000481

NOTES
1. ALL PRIVATE DRIVES ARE P.U.E., PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY HOMEOWNERS ASSOCIATION.
2. SEE SHEET UT22 FOR S.S. MANHOLE SCHEDULE, LEGENDS, DETAILS, NOTES, AND QUANTITY ESTIMATE.
3. * INDICATES SPRINKLERED LOTS

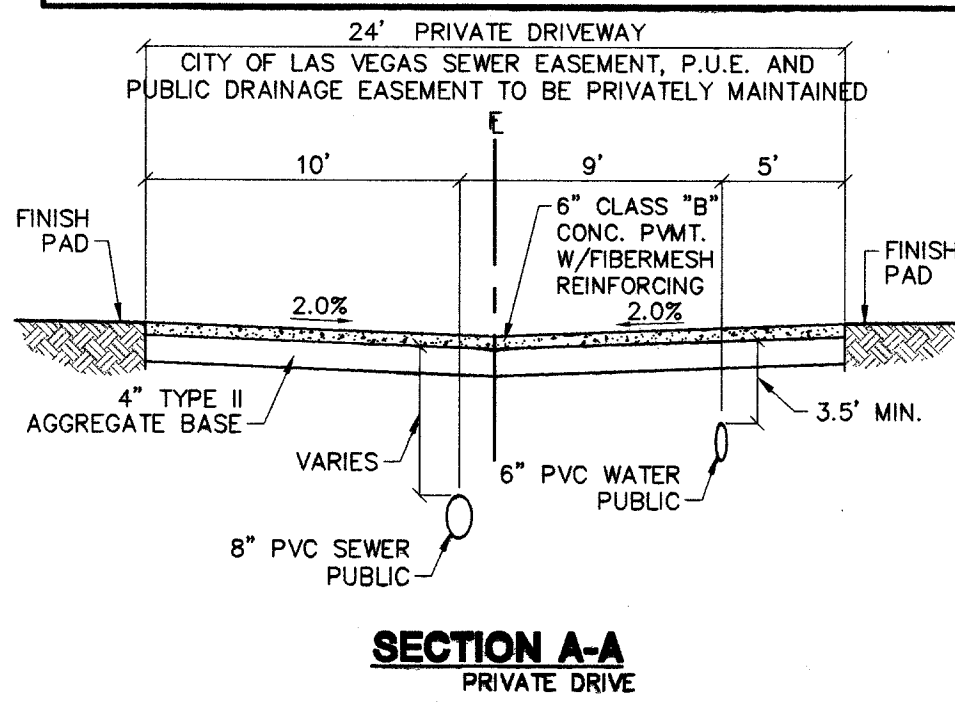
NOTES
SEE SHEET UT22 FOR MANHOLE SCHEDULE, LEGEND, AND DETAILS.

CONTRACTOR NOTE
CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

BENCHMARKS
PROJECT DATUM : NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
CLARK COUNTY BENCHMARK : 0C9017N6
ELEVATION : 799.0857 METERS (2621.67 FEET)
RIVET AND SQUARE ALUMINUM PLATE IN TOP CENTER OF HEADWALL ON THE WEST SIDE OF U.S. 95 NEAR MILE MARKER 90.15.

BASIS OF BEARINGS
NORTH 00°37'42" EAST, BEING THE BEARING OF THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE, IN FILE 114 OF SURVEYS, AT PAGE 57.

§ WHEN A SEWER MAIN OR SEWER LATERAL CROSSES OVER A WATER MAIN, WATER QUALITY PIPE MUST BE USED PER UDACS SECTION 2.19.02. WHEN A SEWER MAIN OR SEWER LATERAL CROSSES UNDER A WATER MAIN WITH LESS THAN 18" OF CLEARANCE, WATER QUALITY PIPE MUST BE USED PER UDACS SECTION 2.19.02.



ADJUST WATER VALVE BOXES TO FINISHED GRADE PER UDACS PLATE NO. 8 VALVE SHALL BE ACCESSIBLE AT ALL TIMES.

NDOT PERMIT REQUIRED FOR ALL WORK IN NDOT R/W

ALL LOTS THIS SHEET
THIS PROPERTY MAY HAVE STATIC WATER PRESSURE IN EXCESS OF 80 PSI. THE UNIFORM PLUMBING CODE REQUIRES THAT INDIVIDUAL, ON-SITE (PRIVATE), PRESSURE REDUCING VALVES BE INSTALLED WHENEVER THE PRESSURE EXCEEDS 80 PSI. PRV'S ARE THE DEVELOPER'S RESPONSIBILITY, AND WILL NOT BE INSPECTED OR INCLUDED IN THE ACCEPTANCE OF LVWD FACILITIES

APPROVAL:

LAS VEGAS VALLEY WATER DISTRICT
PROJECT 29568 SHEETS 1 THRU 23
DATE
CITY FIRE MARSHALL

THE ASTORIA CORPORATION
CITY OF LAS VEGAS
MASTER UTILITY PLAN & STRIPING / SIGNAGE / STREETLIGHT PLAN
ASTORIA AT TOWN CENTER - NORTH UNIT 1

PROFESSIONAL ENGINEER
No. 13966
EXPIRES 06-30-05
DRAWING NO. 10744833
SHEET UT19
22 OF 112 SHEETS

VTM
2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5146
PH. (702) 733-7550 FAX (702) 362-2597
PLANNERS • LAND SURVEYORS