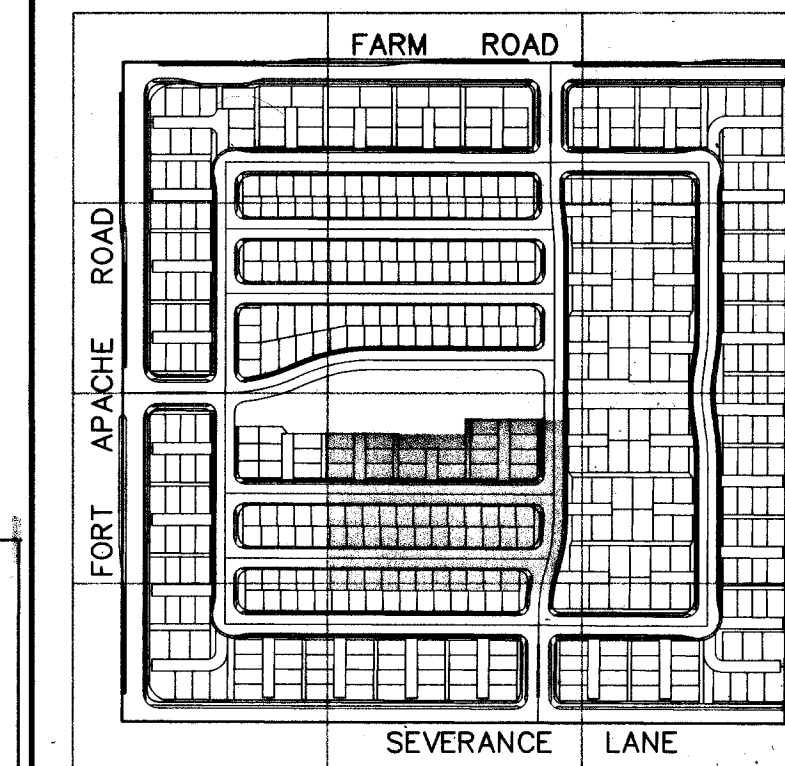


ALL LOTS LOCATED ON PRIVATE DRIVES ARE TO BE SPRINKLERED PER CITY OF LAS VEGAS FIRE DEPARTMENT

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

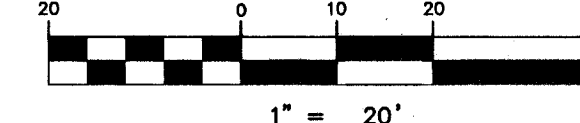
ESR-057

8 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.



KEY MAP

GRAPHIC SCALE



- 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 UT14 FOR S.S. MANHOLE SCHEDULE, LEGENDS, DETAILS, NOTES, AND QUANTITY ESTIMATE.
 3. * INDICATES SPRINKLERED LOTS

NOTE:
ALL STREET LIGHT AND TRAFFIC CONDUITS ARE TO BE INSTALLED UNDER SIDEWALK AREA (TYP.)

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

LEGAL DESCRIPTION
BEING A PORTION OF THE NORTHWEST QUARTER (NW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 17, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

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
THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE (2701), DETERMINED BY CLARK COUNTY'S CONTROL POINTS 802, 803, 804, AND 805, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE, IN BOOK 88 OF SURVEYS, AT PAGE 53.

Call before you Dig
1-800-227-2600

Call before you Overhead
1-702-227-2929

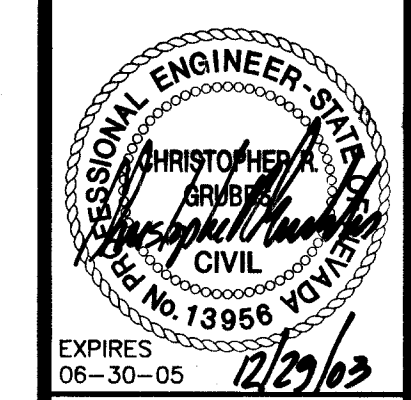
CITY FIRE MARSHAL DATE 12/30/03

APPROVAL:
LAS VEGAS VALLEY WATER DISTRICT PROJECT #27881

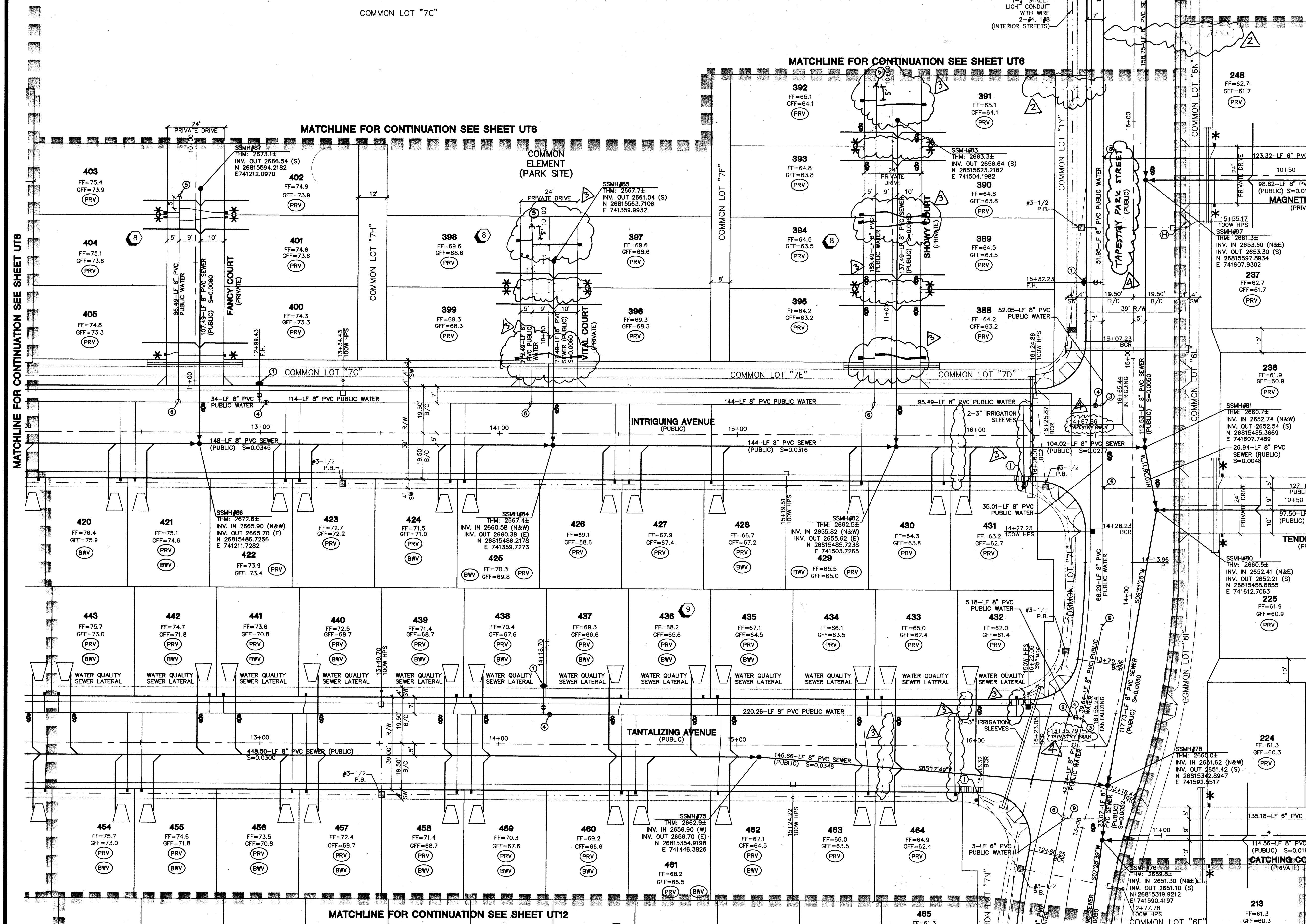
THE ASTORIA CORPORATION
9555 DEL WEBB BOULEVARD
LAS VEGAS, NEVADA 89134
(702) 257-1188

MASTER UTILITY PLAN & STRIPING / SIGNAGE / STREETLIGHT PLAN
ASTORIA AT TOWN CENTER - SOUTH

DRAWN BY: DEC. 2003
DESIGNED BY: DEC. 2003
CHECKED BY: DEC. 2003
PROJECT NO: 5985
SCALE: 1"=20' HORIZ. N/A VERT.



EXPIRES: 06-30-05
SHEET 12 OF 93 SHEETS
DRAWING NO. 1074794



62661 6345 65971 Rgm 69859