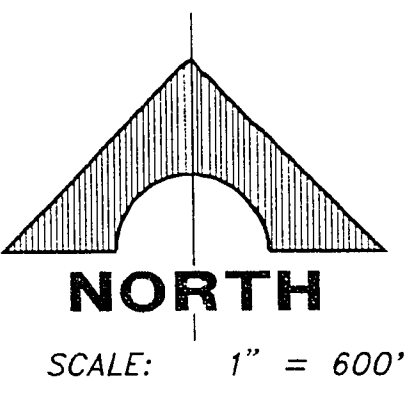
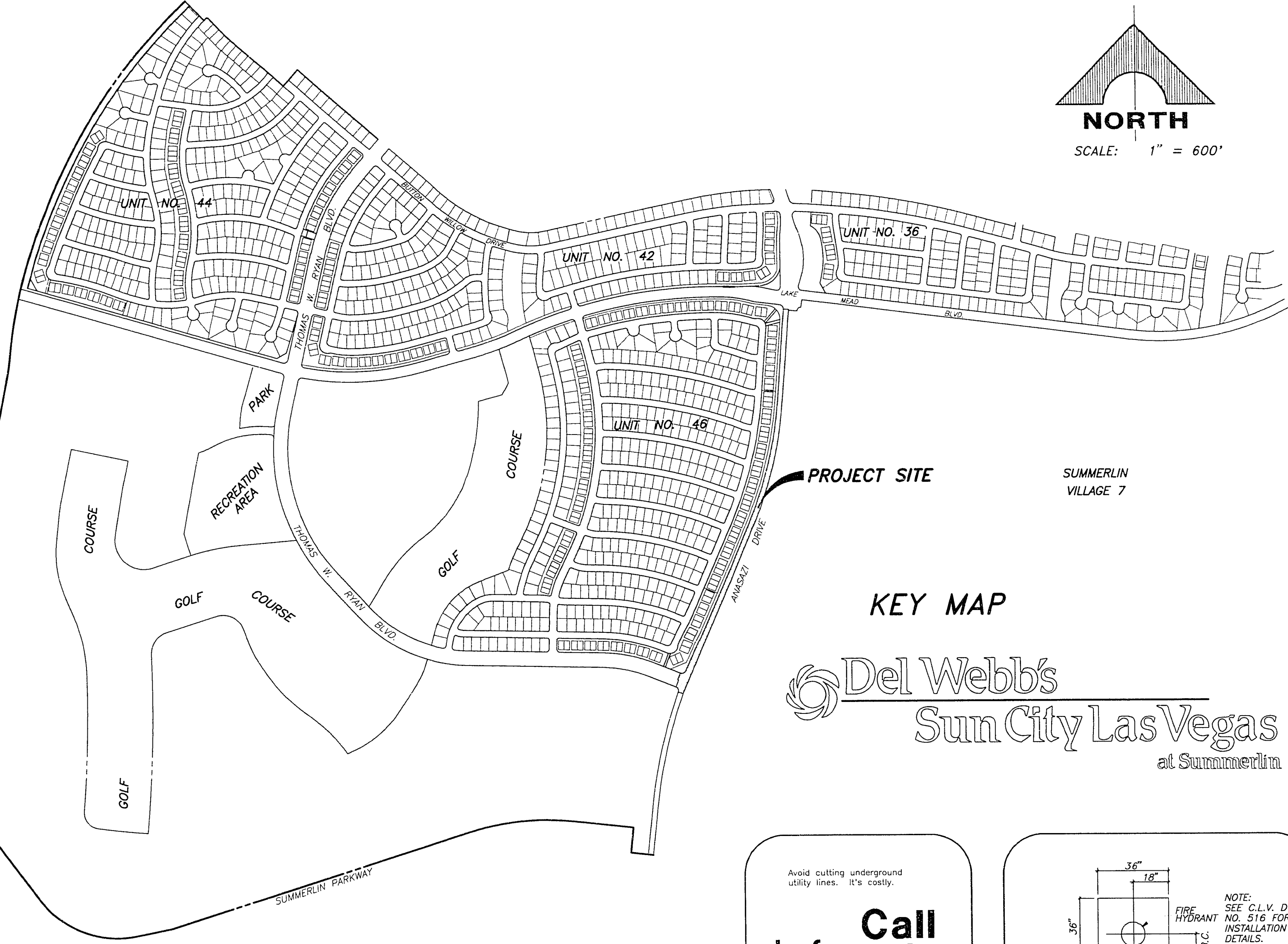


LAS VEGAS FIRE DEPARTMENT

Fire flow Requirement is 1500 gallons per minute at 20 pounds per square inch residual. Based on: Square footage 1086 - 2491. Largest area between area separation walls 6276. Height 21 FEET. Type of Construction FRAME/STUCCO. Exposures 15 FEET. Sprinkler System NONE. Occupancy RESIDENTIAL. Roof Construction TILE. Review By: Date:

CITY OF LAS VEGAS GENERAL NOTES

- 1. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION... 2. THE EXISTENCE AND LOCATION OF ANY OVERHEAD OR UNDERGROUND UTILITY LINES... 3. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONARY MEASURES NECESSARY TO PROTECT EXISTING UTILITY LINES... 4. TYPE V CEMENT SHALL BE USED IN ALL OFF-SITE CONCRETE WORK... 5. PERMITS ARE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT-OF-WAY... 6. EXPANSION JOINTS REQUIRED, MAXIMUM EVERY 300' IN EXTRUDED TYPE CURB... 7. AC PAVEMENT TO BE 1/2" ABOVE LIP OF ALL GUTTERS AFTER CONNECTION... 8. APPLY FOG SEAL ONLY AFTER ALL CONNECTIONS AND ADJUSTMENTS HAVE BEEN MADE... 9. CURB & GUTTER WITH A GRADE OF LESS THAN FOUR PERCENT... 10. SIDEWALK RAMPS SHALL BE CONSTRUCTED IN EACH QUADRANT... 11. CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS... 12. ALL GRADING WORK SHALL CONFORM TO THE SOILS REPORT... 13. EXACT LOCATION OF ALL SLOUT LINES MAY BE DETERMINED IN THE FIELD... 14. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO PROTECT EXISTING PERMANENT SURVEY MONUMENTS... 15. UTILITY COMPANY METER BOXES, MANHOLE LIDS, VALVE COVERS, ETC. SHALL BE LOCATED OUT OF DRIVEWAYS... 16. WALL NOTES: A. ALL WALLS, NEW OR EXISTING, ARE ONLY SHOWN FOR THE PURPOSE OF GRADING... B. THE STRUCTURAL AND ARCHITECTURAL DESIGN OF ALL WALLS (RETAINING OR NON-RETAINING) MUST BE APPROVED BY THE CIVIL DESIGN DEPARTMENT.



INDEX OF DRAWINGS

Table with 2 columns: NO. and TITLE. Contains 12 items including COVER SHEET, GENERAL NOTES & MISCELLANEOUS, QUANTITIES, ANASAZI DRIVE - PHASE I (various stationing), STREET LIGHTING & PAVEMENT MARKINGS, STREET SECTIONS AND DETAILS, RCP TO ARCH CULVERT TRANSITION STRUCTURE, and MODIFIED TYPE "C" INLET DETAILS.

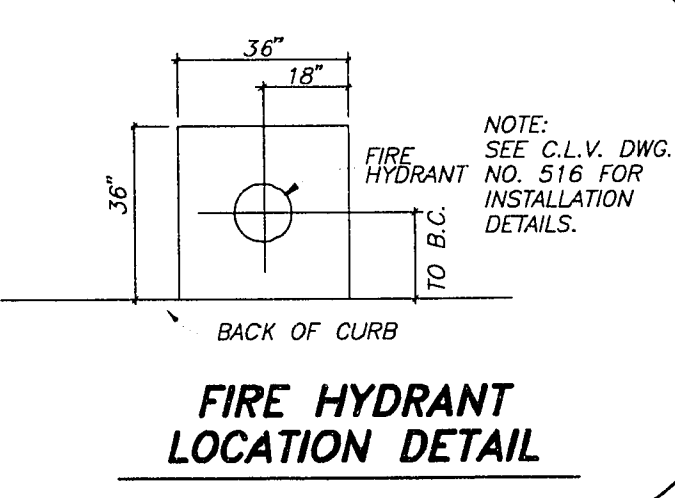
DEVIATIONS FROM STANDARD DRAWINGS

MODIFIED TYPE "C" INLET SEE SHEET 12

WATER NOTE

THE CONTRACTOR SHALL NOT BACKFILL ANY TRENCHES IN WHICH WATERLINES HAVE BEEN UNCOVERED UNTIL THE WATERLINES HAVE BEEN INSPECTED BY THE LAS VEGAS VALLEY WATER DISTRICT...

Call before you Dig. 1-800-227-2600 UNDERGROUND SERVICE (USA)



STREET LIGHTING NOTE

ALL STREET LIGHT INSTALLATIONS SHALL CONFORM TO THE STANDARD DETAILS AND SPECIFICATIONS OF THE CITY OF LAS VEGAS, AND/OR SUMMERLIN STANDARD DRAWINGS AND SHALL ALSO CONFORM TO THE UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION...

STREET NOTES

- 1. TYPE I SUBGRADE UNDER A.C. PAVEMENT, CURB AND GUTTER TO BE CONTINUOUS. 2. UPON COMPLETION OF ALL OTHER CONSTRUCTION, PLACE A TYPE II SLURRY SEAL PER CITY OF LAS VEGAS SPECIFICATION SECTION 410. 3. THE MAXIMUM GRADE BREAK OCCURRING IN THE CROSS SECTION SHALL BE 2% AND SHALL FALL BETWEEN A DRIVING LANE AND A PARKING LANE. 4. NATIVE MATERIAL MAY BE USED IN LIEU OF TYPE I WHEN PROCESSED FOR APPROVAL IN ACCORDANCE WITH CITY OF LAS VEGAS STATEMENT OF POLICY DATED 7/25/85. 5. A.C. PAVEMENT TO BE INSTALLED IN TWO (2) 1/4" LIFTS. 6. ASPHALT MIX DESIGN MUST BE SUBMITTED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE PLACEMENT OF ASPHALT ON CITY STREETS.

CONSTRUCTION NOTES

- 1. CONSTRUCTION SURVEY: GRADES ARE GIVEN FROM TOP OF STAKES OR NAILS. THE CONTRACTORS ARE CAUTIONED TO OBSERVE THE FOLLOWING RULES IN USING THE GRADE STAKES... 2. THESE PLANS SHALL BE ON THE JOB SITE AT ALL TIMES.

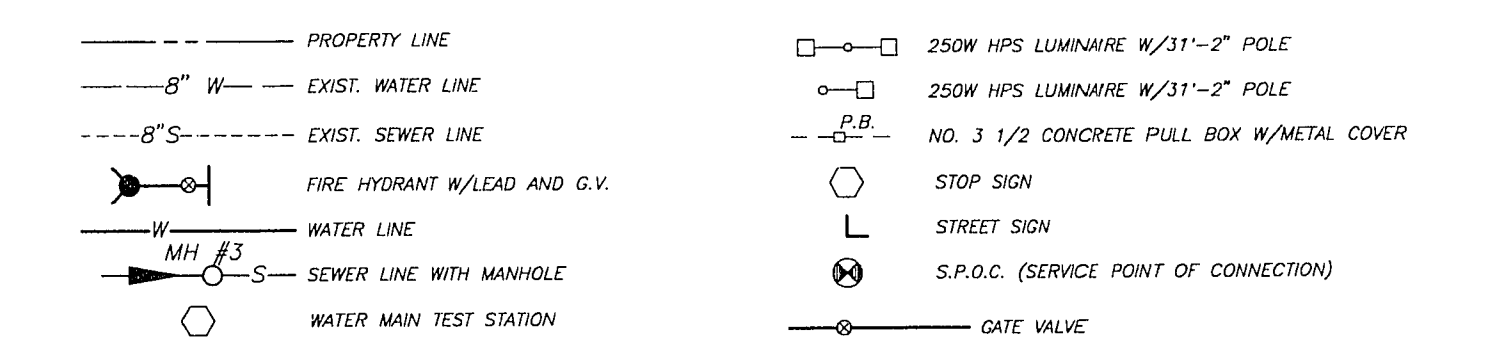
BENCHMARKS

CLV BENCHMARK: TOP OF CURB AT END OF CURB, WEST SIDE OF DURANGO DRIVE, 250' SOUTH OF WESTFIELD BOULEVARD. ELEVATION: 3910.16. PROJECT BENCHMARK: BRASS CAP IN IRON PIPE, 102' NORTH AND 64' WEST OF THE INTERSECTION OF SUN CITY BLVD. AND THOMAS W. RYAN BLVD. ELEVATION: 2851.66

LAS VEGAS VALLEY WATER DISTRICT STANDARD NOTES

- 1. NO WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE CITY OF LAS VEGAS FIRE DEPARTMENT "HYDRANT SPECIFICATIONS"... 2. AUTHORIZED HYDRANTS FOR THIS PROJECT ARE: A - KENNEDY QUADRANT, B - MUELLER A-423 CENTURION, C - CLOW MODEL 2546 MEDALLION... 3. ON ANY NEW HOME OR BUILDING INSTALLATION, ACCESSIBLE FIRE HYDRANTS SHALL BE INSTALLED BEFORE COMPLETION OF CONSTRUCTION... 4. CONTRACTOR SHALL PLACE A BLUE REFLECTIVE MARKER AT CENTER-LINE OF STREET ADJACENT TO FIRE HYDRANT AS REQUIRED IN ORDINANCE #3677... 5. CALL THE LAS VEGAS BUILDING DEPARTMENT AT 229-2071 FOR UNDERGROUND INSPECTION, PRESSURE AND FLOW VERIFICATION OF ALL FIRE HYDRANTS AND FIRE LINE BEFORE COVERING... 6. PAINTING OF THE CURBS AND HYDRANT AND ANY WORK NECESSARY FOR PROTECTION OF HYDRANTS FROM PARKING DAMAGE PER ORDINANCE #3677 SHALL BE COMPLETED BEFORE APPROVAL BY THE CITY OF LAS VEGAS FIRE DEPARTMENT... 7. A PERMIT IS REQUIRED FROM THE FIRE DEPARTMENT FOR ON-SITE WATER LINE AND FIRE HYDRANT. THE PERMIT AND CONTRACTORS MATERIAL AND TEST CERTIFICATE FOR UNDERGROUND PIPING SHALL BE OBTAINED FROM THE FIRE PROTECTION ENGINEER PRIOR TO ANY WORK BEGAINING... 8. A FLOW TEST MUST BE WITNESSED BY THE FIRE DEPARTMENT PRIOR TO OCCUPANCY FOR VERIFICATION OF REQUIRED ON-SITE WATER SUPPLY... 9. ALL ON-SITE FIRE MAIN MATERIALS MUST BE U.L. LISTED AND A.W.P.A. APPROVED... 10. FIRE HYDRANT SPACING: RESIDENTIAL - 400 FEET UNSPRINKLERED, 600 FEET SPRINKLERED COMMERCIAL, INCLUDING MULTI-FAMILY - 300 FEET UNSPRINKLERED, 400 FEET SPRINKLERED... 11. NO FIRE HYDRANTS SHALL BE LOCATED WITHIN THE REQUIRED RADIUS OF A CURB-DE-SAC OR WITHIN 20 FEET OF THE PERIMETER OF THE RADIUS OF THE CURB-DE-SAC... 12. NO FIRE HYDRANT SHALL BE LOCATED WITHIN 8 FEET OF ANY CURB RETURN, DRIVEWAY, POWER POLE, STREET LIGHT OR ANY OTHER OBSTRUCTION... 13. NOT MORE THAN 2 HYDRANTS CAN BE OUT OF SERVICE DUE TO A SINGLE MAIN BREAK... 14. THE TURNING RADIUS FOR ANY FIRE APPARATUS ACCESS ROAD AND/OR FIRE LANE, PUBLIC OR PRIVATE, SHALL NOT BE LESS THAN 45 FEET OUTSIDE RADIUS AND 22 FEET INSIDE RADIUS... 15. A FIRE APPARATUS ROAD SHALL BE REQUIRED WHEN ANY PORTION OF AN OFF-STREET DRIVEWAY IS LOCATED MORE THAN 150 FEET FROM A FIRE DEPARTMENT VEHICLE ACCESS... 16. ALL ROAD END FIRE APPARATUS ACCESS ROADS AND/OR FIRE LINES PUBLIC OR PRIVATE, IN EXCESS OF 150 FEET IN LENGTH SHALL BE PROVIDED WITH AN APPROVED TURNAROUND AREA... 17. ELECTRICALLY CONTROLLED ACCESS GATES SHALL BE PROVIDED WITH AN APPROVED EMERGENCY VEHICLE DETECTOR/PROTECTOR SYSTEM. SAID SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF LAS VEGAS GUIDELINES FOR AUTOMATIC EMERGENCY VEHICLE ACCESS GATES.

LEGEND

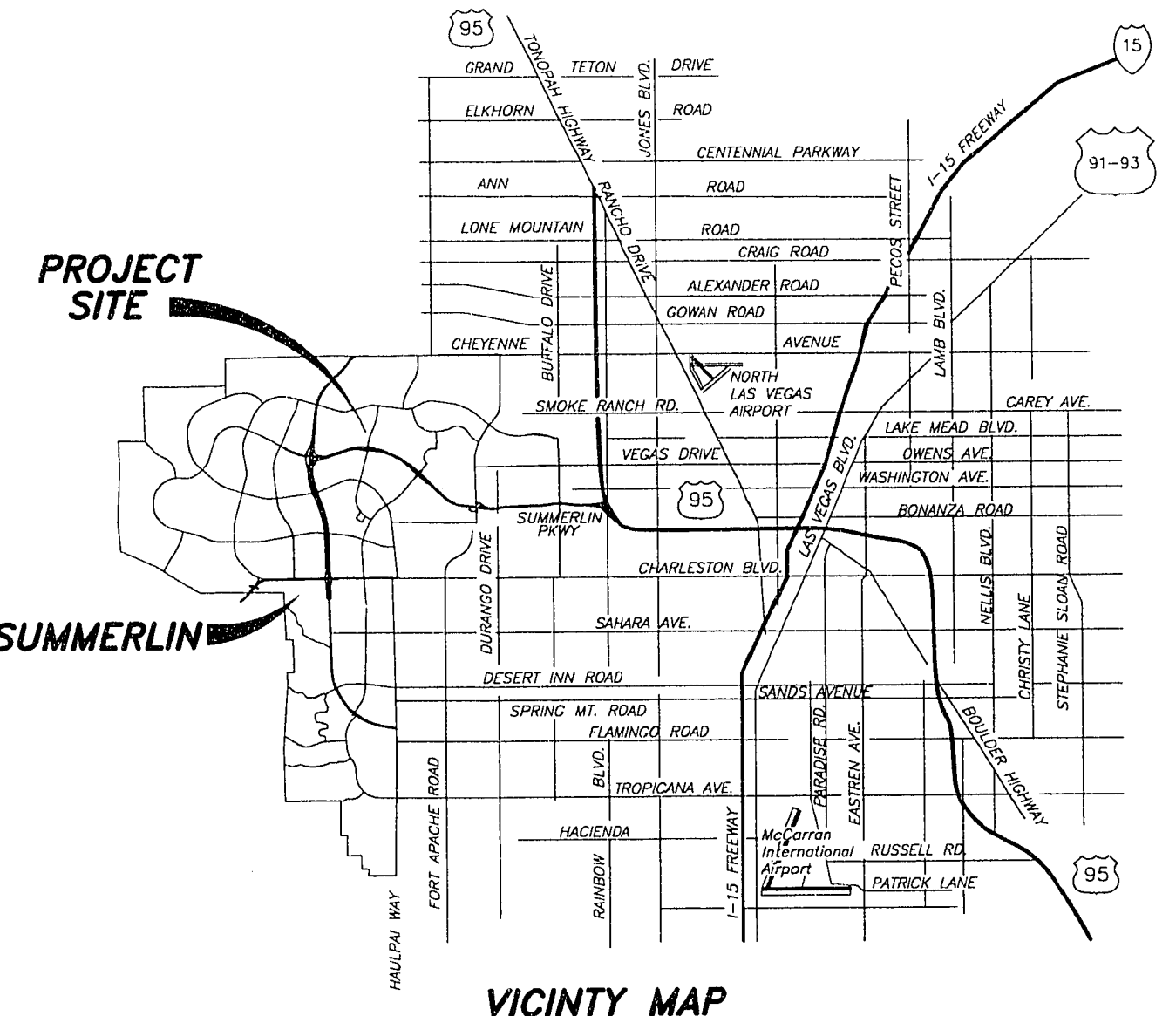


KERN RIVER PIPELINE ENCROACHMENT SPECIFICATIONS

REFERENCE EXHIBIT "C" STIPULATION BETWEEN KERN RIVER GAS TRANSMISSION COMPANY AND DEL WEBB COMMUNITIES, INC. DATED APRIL 1, 1991. COPIES AVAILABLE FROM DEL WEBB COMMUNITIES, INC. A PORTION OF THIS PROJECT FALLS ADJACENT TO THE KERN RIVER PIPELINE ENCROACHMENT. ALL ENCROACHMENT SPECIFICATIONS SHALL BE ADHERED TO.

WATER-SEWER/STORM DRAIN CROSSING

THE FOLLOWING REQUIREMENTS MUST BE MET IN THE EVENT OF A WATER-SEWER/STORM CROSSING: 1. THE CONTRACTOR MUST OBTAIN ALL METERS TWO (2) INCHES AND SMALLER FROM LVWD CONTROL STORES... 2. CONSTRUCTION MAY INTERRUPT SERVICE WITH LVWD APPROVAL AND PROPER NOTIFICATION... 3. ALL WATER FACILITY CONSTRUCTION MATERIALS USED MUST BE AS LISTED ON THE LVWD'S APPROVED MATERIALS AND MANUFACTURERS LISTING FOR NEW FACILITIES...



APPROVAL section with signatures and dates: APPROVED FOR CONSTRUCTION 1-3-95, APPROVED 1-09-95, APPROVAL 3-8-95. Includes name DENNIS ANDERSON, P.E. CITY ENGINEER CITY OF LAS VEGAS, NEVADA.

Professional Engineer seal for G.C. WALLACE, INC. Engineering/Architecture. License No. 1722-94. Includes project title: DEL WEBB COMMUNITIES, INC. SUN CITY LAS VEGAS ANASAZI DRIVE - PHASE I GENERAL NOTES & MISCELLANEOUS. SHEET 2 OF 12 SHEETS.