

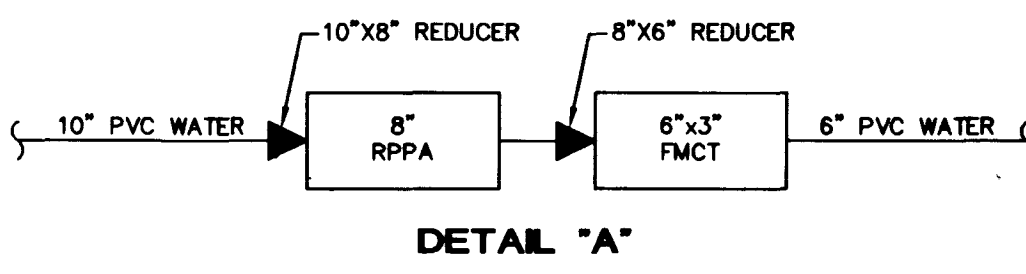
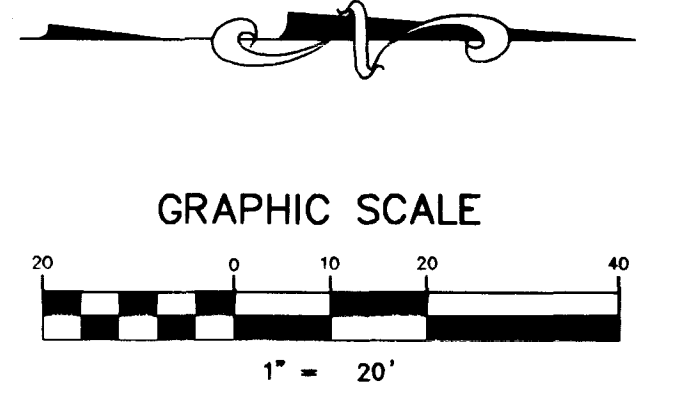
FOR CONTINUATION SEE SHEET C8

**NOTES:**  
 1. ALL CLEANOUTS LOCATED IN PAVED AREAS WILL BE PROVIDED WITH VALVE BOXES, TRAFFIC BEARING LIDS AND CONCRETE COLLARS.  
 2. FOR SEWER CONTRIBUTIONS SEE SHEET C5

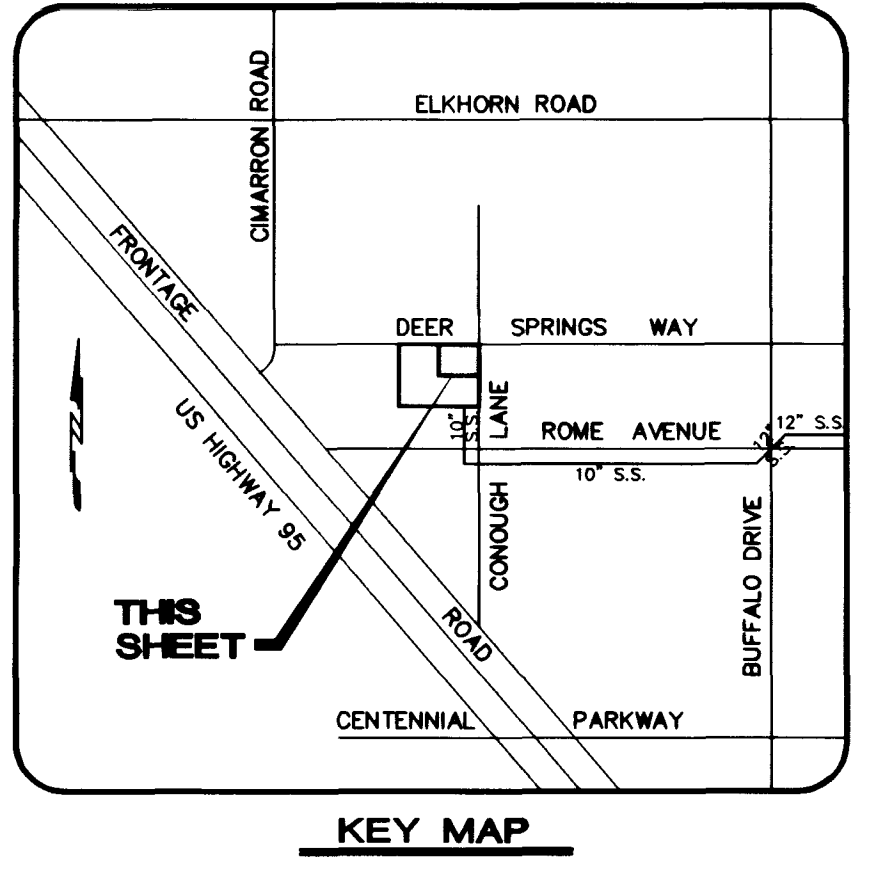
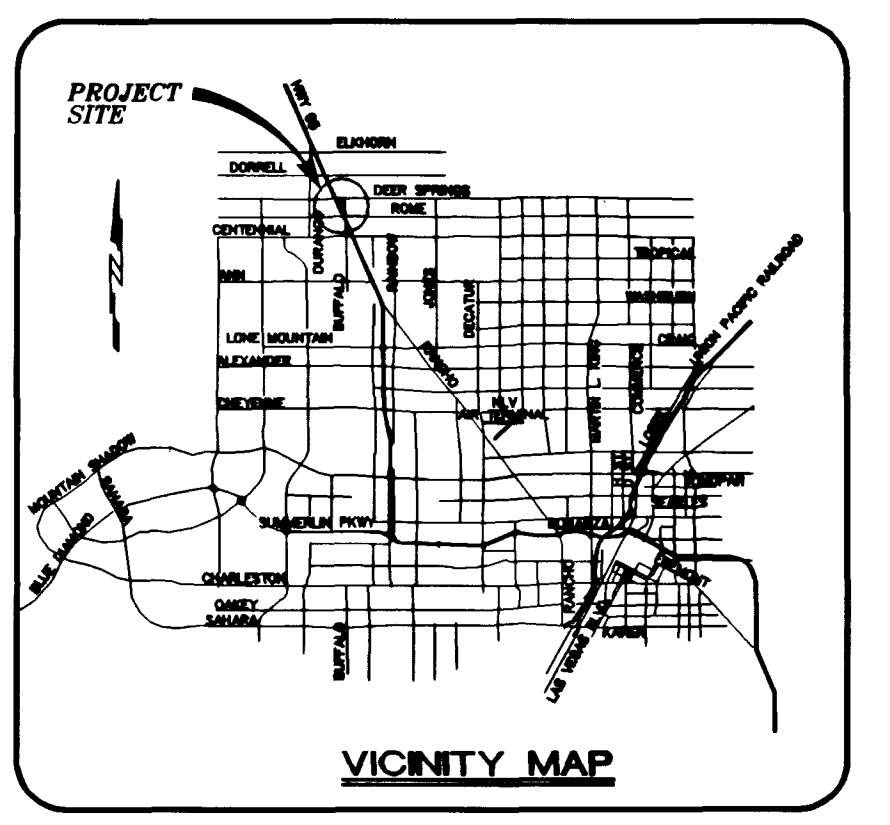
METERS MUST BE SET IN A HORIZONTAL POSITION. AT LEAST EIGHT (8) DIAMETERS OF STRAIGHT PIPE ARE REQUIRED AT THE INLET END.

ALL SEWER LOCATED OUTSIDE OF ANY PUBLIC RIGHT-OF-WAY AND ANY PUBLIC SEWER EASEMENT IS PRIVATE SEWER PER U.P.C.

CURB TO BE PAINTED RED "NO PARKING - FIRE LANE" (TYPICAL)



**SEWER CONNECTION NOTE**  
 A SEGMENT OF THE DOWNSTREAM SEWER SYSTEM THAT WILL SERVE THIS PROJECT HAS NOT BEEN COMPLETED AND/OR ACCEPTED FOR MAINTENANCE BY THE CITY OF LAS VEGAS. ANY WORK DONE ON THIS PROJECT PRIOR TO THE COMPLETION AND/OR ACCEPTANCE OF THE DOWNSTREAM SEWER SYSTEM(S) SHALL BE DONE AT THE DEVELOPER'S OWN RISK. THE CITY OF LAS VEGAS RESERVES THE RIGHT TO PREVENT THE PHYSICAL CONNECTION OF THIS PROJECT INTO THE DOWNSTREAM SEWER SYSTEM UNTIL ALL SEGMENTS HAVE BEEN ACCEPTED FOR MAINTENANCE, OR UNTIL SUCH TIME AS THEY HAVE BEEN DEEMED AVAILABLE FOR SERVICE.



**PROJECT BENCHMARK**  
 TBM, T169 3" BRASS CAP USC & GS 50' EAST OF US 95 & 200' ± SOUTH OF CENTENNIAL ON 88 DATUM METER 734.5745=2410.02 FEET  
 TBM # 1LV9028NNE6

**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), AS DETERMINED BY NORTH LAS VEGAS HARN CONTROL POINTS 700, 704, 714, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE IN FILE 82 OF SURVEYS, AT PAGE 52.

Call before you Dig  
 1-800-227-2600

Call before you Overhead  
 1-702-593-6111

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

**STREET LIGHT NOTE**  
 ALL STREET LIGHTING INSTALLATION EXCEPT AS NOTED ON THE STREET LIGHTING PLANS SHALL CONFORM TO THE IMPROVEMENT STANDARDS, DEPARTMENT OF PUBLIC WORKS, CLARK COUNTY, NEVADA, AND THE UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, OFF-SITE IMPROVEMENTS, CLARK COUNTY AREA, NEVADA.

ALL POLES TO BE GALVANIZED. ALL HAND HOLE COVERS MUST BE INSTALLED. POLE CAPS POURED AND ALL PULL BOX LIDS BOLTED DOWN PRIOR TO ENERGIZING CIRCUIT. ALL WIRE MUST HAVE THE INSULATION.

LAS VEGAS VALLEY WATER DISTRICT DATE  
 6/30/99  
 CITY OF LAS VEGAS FIRE DEPT.

**BIG SKY DEVELOPMENT**  
 3300 N. BUFFALO DRIVE  
 LAS VEGAS, NEVADA 89129  
 (702) 395-2050

**MASTER UTILITY PLAN**

**DEER SPRINGS APARTMENTS**

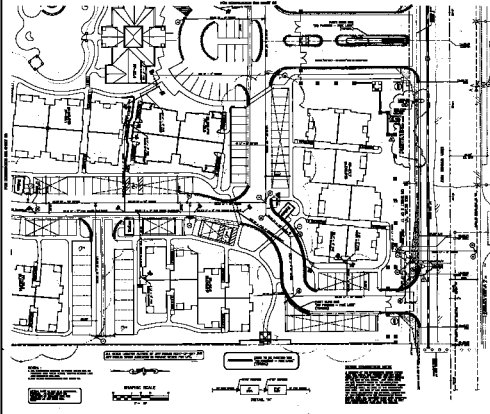
**DESIGNED BY:** MARCH 1999  
**CHECKED BY:** MARCH 1999  
**PROJECT NO.:** 5522  
**SCALE:** 1"=20' HORIZ. N/A VERT.

**DESIGNER:** THOMAS E. HAYES  
 CIVIL ENGINEER  
 No. 9428  
 6/30/99

**REVISIONS:**

REV	DATE	BY
1	7/19/99	dlb
2	8/1/99	dlb
3	8/14/99	dlb
4	8/20/99	dlb

ALL DIMENSIONS PER PLAN. ELECT. WORK PER CITY OF LAS VEGAS ELECTRICAL CODE. ALL DIMENSIONS PER CITY OF LAS VEGAS ELECTRICAL CODE. ALL DIMENSIONS PER CITY OF LAS VEGAS ELECTRICAL CODE.



EXISTING SIDEWALK

NEW SIDEWALK

EXISTING DRIVEWAY

NEW DRIVEWAY

EXISTING DRIVE

NEW DRIVE

EXISTING DRIVEWAY

NEW DRIVEWAY

EXISTING DRIVE

NOTES:  
1. ALL DIMENSIONS ARE IN FEET AND INCHES.  
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.  
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.

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SEE PLAN FOR DIMENSIONS



GRAPHIC SCALE  
1" = 10'



EXISTING DRIVEWAY

**SEE ONLY DEVELOPMENT**

**SEWER UTILITY PLAN**

**SEE SPREADS APARTMENTS**

DATE	NO.	BY	CHKD.