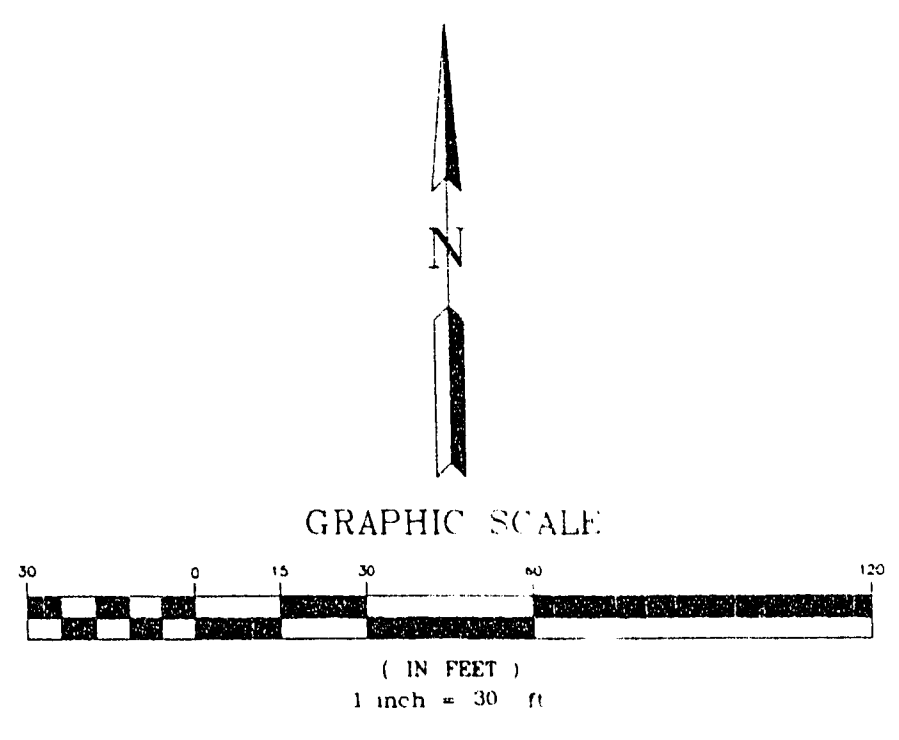
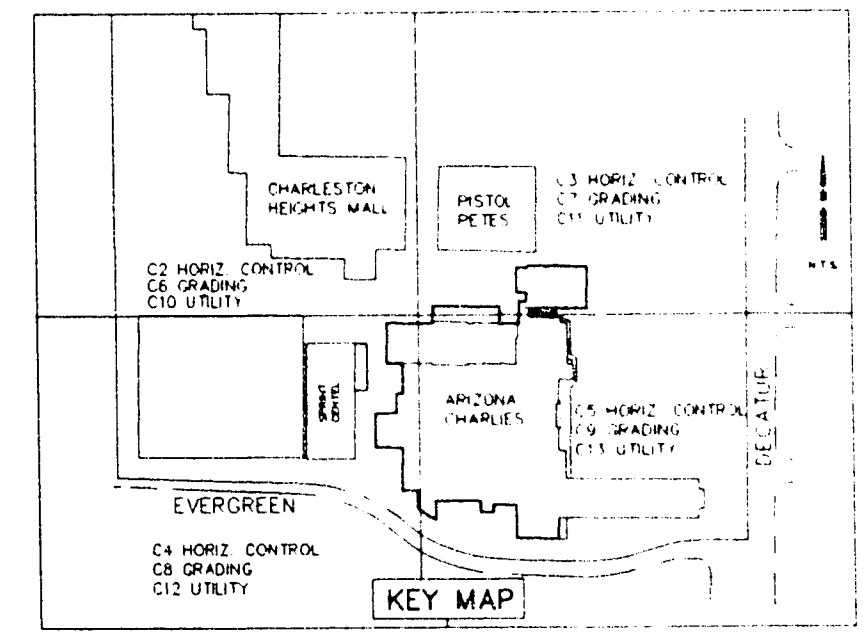
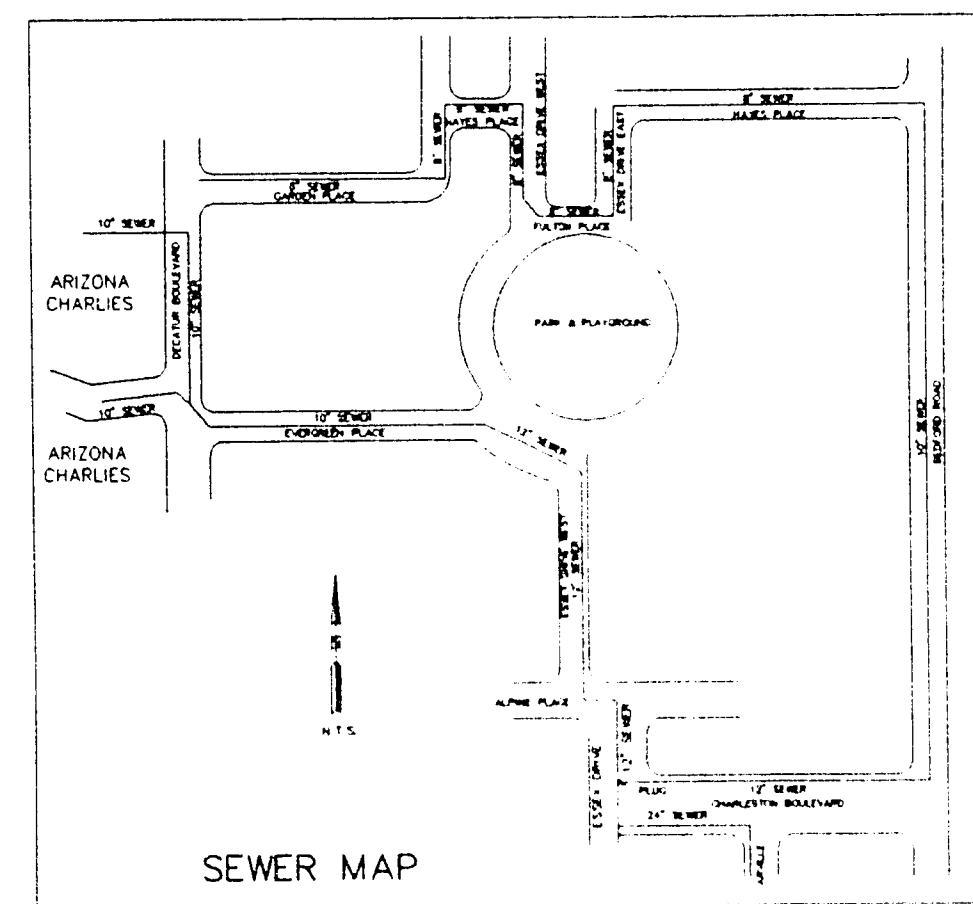
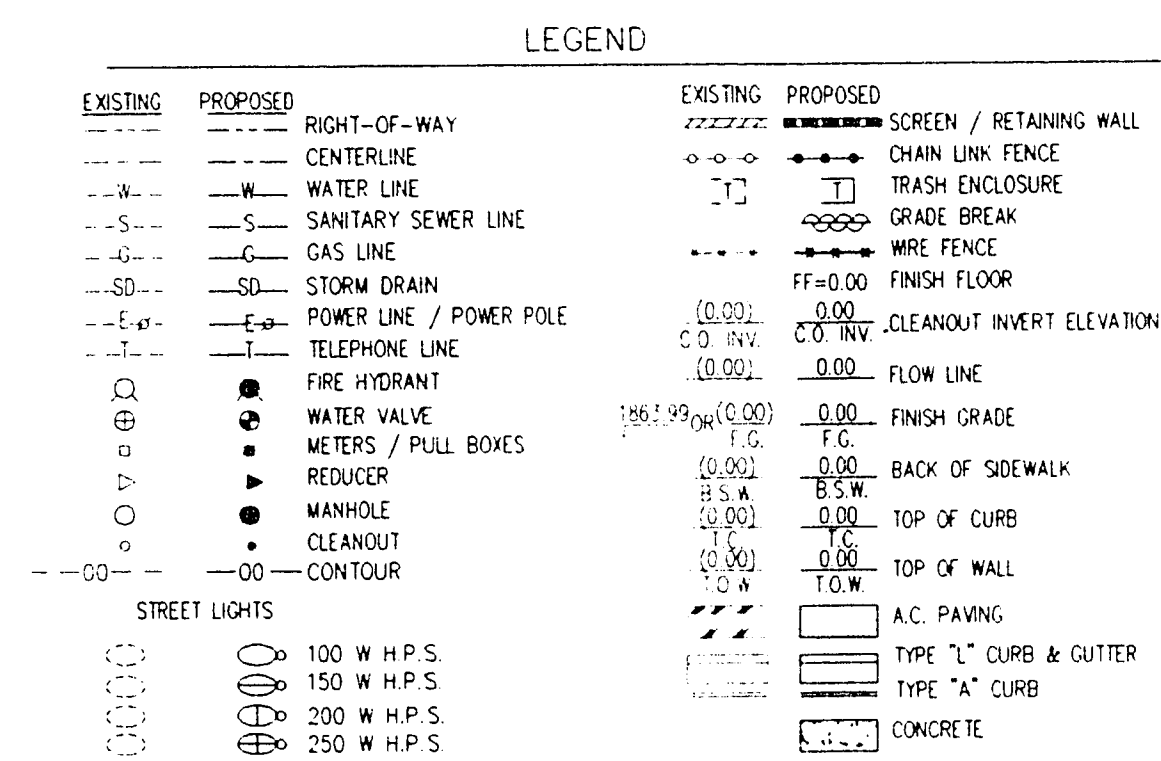


16-2-62



NOTES:

1. INSTALL SPECIAL MANHOLE PER CLARK COUNTY SANITATION DISTRICT DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEMS 1991, DRAWING NUMBER SD-8 (LOW DROP).
2. VERIFY EXISTING UTILITY LOCATIONS AND ELEVATIONS PRIOR TO PLACEMENT OF PROPOSED UTILITIES.
3. CONNECT EXISTING LATERAL INTO PROPOSED 12" SANITARY SEWER MAIN. IF EXISTING LATERAL SERVED A SPACE EITHER DEMOLISHED OR NOT IN USE, DISREGARD THIS NOTE.
4. CONNECT EXISTING LATERAL INTO PROPOSED 2" WATER LINE. IF EXISTING LATERAL SERVED A SPACE EITHER DEMOLISHED OR NOT IN USE, DISREGARD THIS NOTE.
5. INSTALL 10' ELL, ABANDON EXIST 8" WATER LINE EAST TO EXIST WATER METERS. EXIST PISTOL PETE'S AND BAKERY TO BE TEMPORARILY SERVICED BY PROPOSED 2" WATER LINE AS SHOWN ON THIS SHEET.
6. INSTALL STANDARD FIRE HYDRANT ASSEMBLY PER CITY OF LAS VEGAS FIRE DEPARTMENT STANDARD.

REMOVE EXIST 8" WATER LINE TO DROP INLET ON NORTH SIDE OF PROPOSED DRIVEWAY. INSTALL 1/2" LATERAL ABANDON EXIST 8" WATER LINE EAST TO EXIST WATER METERS. EXIST PISTOL PETE'S AND BAKERY TO BE TEMPORARILY SERVICED BY PROPOSED 2" WATER LINE AS SHOWN ON THIS SHEET.

ABANDONMENT OF EXISTING SERVICE(S) 2" AND SMALLER

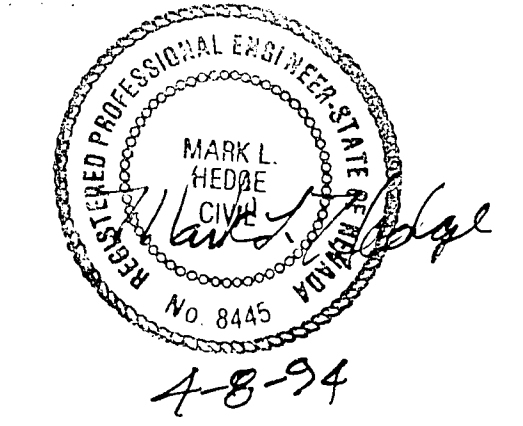
THE CONTRACTOR SHALL NOTIFY THE INSPECTION DIVISION AT THE L.V.V.W.D. (PHONE 702-258-3227) 48 HOURS PRIOR TO THE REQUESTED REMOVAL TIME TO ALLOW THE DISTRICT TO TAKE THE FINAL METER READING AND REMOVE THE METER. THE CONTRACTOR MAY THEN BEGIN REMOVAL PROCEDURES FOR THE AFFECTED SERVICE AS FOLLOWS:

EXISTING SERVICE LATERALS THAT ARE TO BE ABANDONED FROM EXISTING WATER MAIN SHALL HAVE THE CORROSION STOPS TURNED OFF AT THE MAIN. THE LATERAL CUT 6" DOWNSTREAM FROM THE CORROSION STOP AND AGAIN CUT 6" DOWNSTREAM FROM THE FIRST CUT SO THAT A 6" PIECE OF THE EXISTING SERVICE LATERAL IS REMOVED. IF THE CORROSION STOP IS DAMAGED BEYOND REPAIR OR PULLED FROM THE EXISTING WATER MAIN, THE MAIN SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE, IN A MANNER APPROVED BY THE L.V.V.W.D. IF THE CORROSION STOP IS NOT WATER TIGHT, THE CONTRACTOR SHALL NOTIFY L.V.V.W.D. CUSTOMER SERVICE (PHONE 702-4194) FOR FURTHER DIRECTION.

THE CONTRACTOR SHALL REMOVE THE EXISTING SERVICE METER BOX AND APPURTENANCES, FILL AND GRADE ANY AND ALL RESULTING Voids AND REPLACE OR RESTORE TO ORIGINAL CONDITIONS OR BETTER, ALL LANDSCAPING, IRRIGATION SYSTEMS, CONCRETE, CONCRETE SIDEWALKS, ASPHALT, OR ANY OTHER ITEMS DAMAGED OR REMOVED DURING THE REMOVAL OF THE EXISTING SERVICE METER BOX.

NOTE:

1. CONTRACTOR TO COORDINATE ABANDONMENT OF LINES WITH OWNERS (ARIZONA CHARLIES, PISTOL PETE'S AND BAKERY) TO ENSURE CONTINUATION OF WATER SERVICE.
2. ALL ONSITE SEWERS (SANITARY AND STORM) ARE PRIVATELY OWNED AND MAINTAINED.



LAS VEGAS FIRE DEPARTMENT

FIRE FLOW REQUIREMENT IS 4500 gallons per minute at 20 psi residual.

BASED ON:

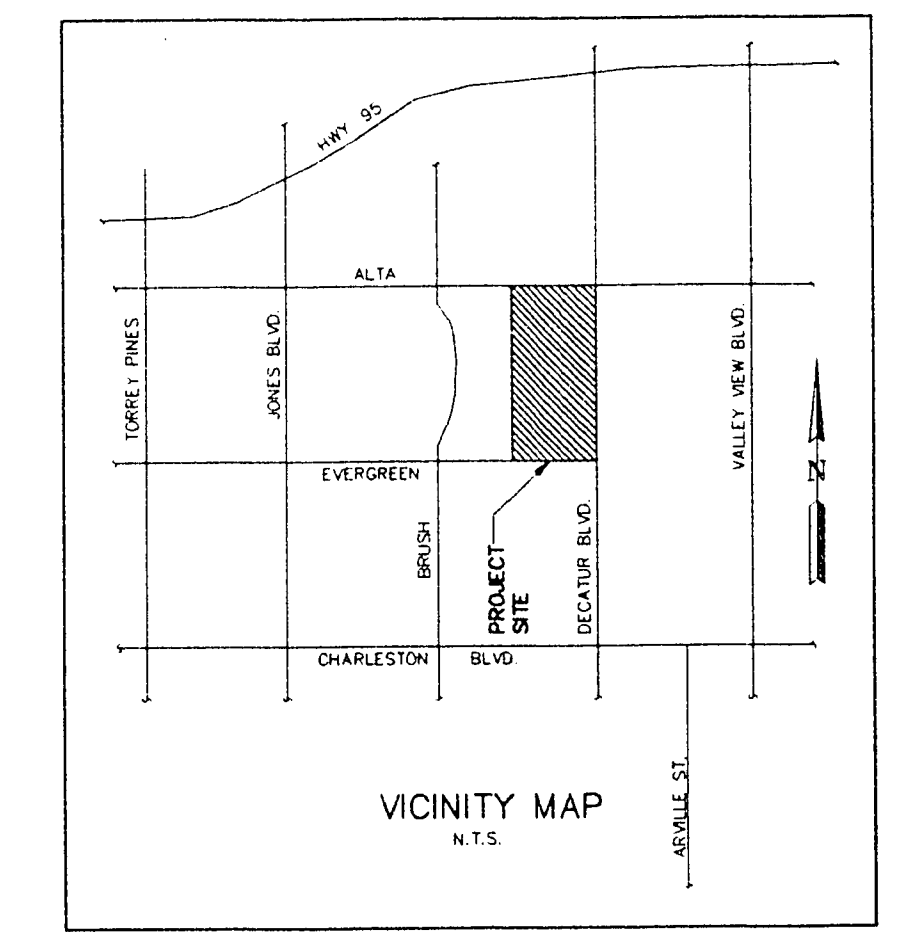
ITEM	VALUE
SQUARE FOOTAGE	269,850 FT ²
LARGEST AREA BETWEEN AREA SEPARATION WALLS	N/A
BUILDING HEIGHT	92 FT
TYPE OF CONSTRUCTION	N/A
EXPOSURES	N/A
SPRINKLER SYSTEM	YES
OCCUPANCY	A-1 & R-3
ROOF CONSTRUCTION	TYPE 1
REVIEWED ON	DATE

BASIS OF BEARINGS:

THE BASIS OF BEARING FOR THIS SURVEY IS THE EAST LINE OF THE NE 1/4 OF THE SE 1/4 OF SECTION 36, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., AS SHOWN IN FILE 38, PAGE 67, OF RECORDED PARCEL MAPS, OFFICIAL RECORDS, CLARK COUNTY, NEVADA. SAID LINE BEARS S01°22'22"E.

BENCHMARK:

THE BENCHMARK FOR THIS SURVEY IS CLV BENCHMARK No. 2LV00-366, BEING A RIVET AND PLATE ON TOP OF CURB, NW CORNER AT ALTA DR. AND BRUSH STREET. ELEVATION: 2214.51'



INSTALLATION OF METER AND VAULT

THE METERS(S) AND VAULT(S) WITH NON-TRAFFIC BEARING COVERS(S) SHALL BE INSTALLED IN ACCORDANCE WITH THE DISTRICT'S STANDARD PLATE 210 AND WITH STANDARD VAULT DRAWING C-475, LATEST REVISION.

ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENTS(S), SO AS TO ALLOW THE DISTRICT DIRECT ACCESS TO THE VAULT(S) FROM THE ADJACENT RIGHT-OF-WAY.

REDUCED PRESSURE PRINCIPLE ASSEMBLY

AN APPROVED REDUCED PRESSURE PRINCIPLE ASSEMBLY(S) (RPPA) SHALL BE INSTALLED PER STANDARD PLATE NO.11A. NO WATER SHALL BE TAKEN FROM A SERVICE REQUIRING BACKFLOW PREVENTION UNTIL THE RPPA HAS BEEN SUCCESSFULLY TESTED BY THE L.V.V.W.D.

ANY BLOCK WALL OR OTHER FENCE MATERIAL SHALL BE DESIGNED AND CONSTRUCTED AROUND THE OUTSIDE OF THE EASEMENTS(S), SO AS TO ALLOW THE DISTRICT DIRECT ACCESS TO THE VAULT(S) FROM THE ADJACENT RIGHT-OF-WAY.

J. L. Lupo
CLV FIRE MARSHALL
4/19/94 DATE

Las Vegas Valley Water District
4/11/94 DATE

AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY.
Call before you Dig
1-800-227-2600
UNDERGROUND SERVICE ALERT (U.S.A.)

MARTIN & MARTIN ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS AND ELEVATIONS. THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. CONTRACTOR TO FIELD VERIFY ALL EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS BETWEEN WHAT IS SHOWN ON THESE DRAWINGS AND WHAT EXISTS IN THE FIELD, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT OR ENGINEER IMMEDIATELY.

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ARIZONA CHARLIE'S
PHASE 1
EXPANSION
UTILITY PLAN
-NORTH EAST-

SHEET
C11

16
CHARLIES DWG