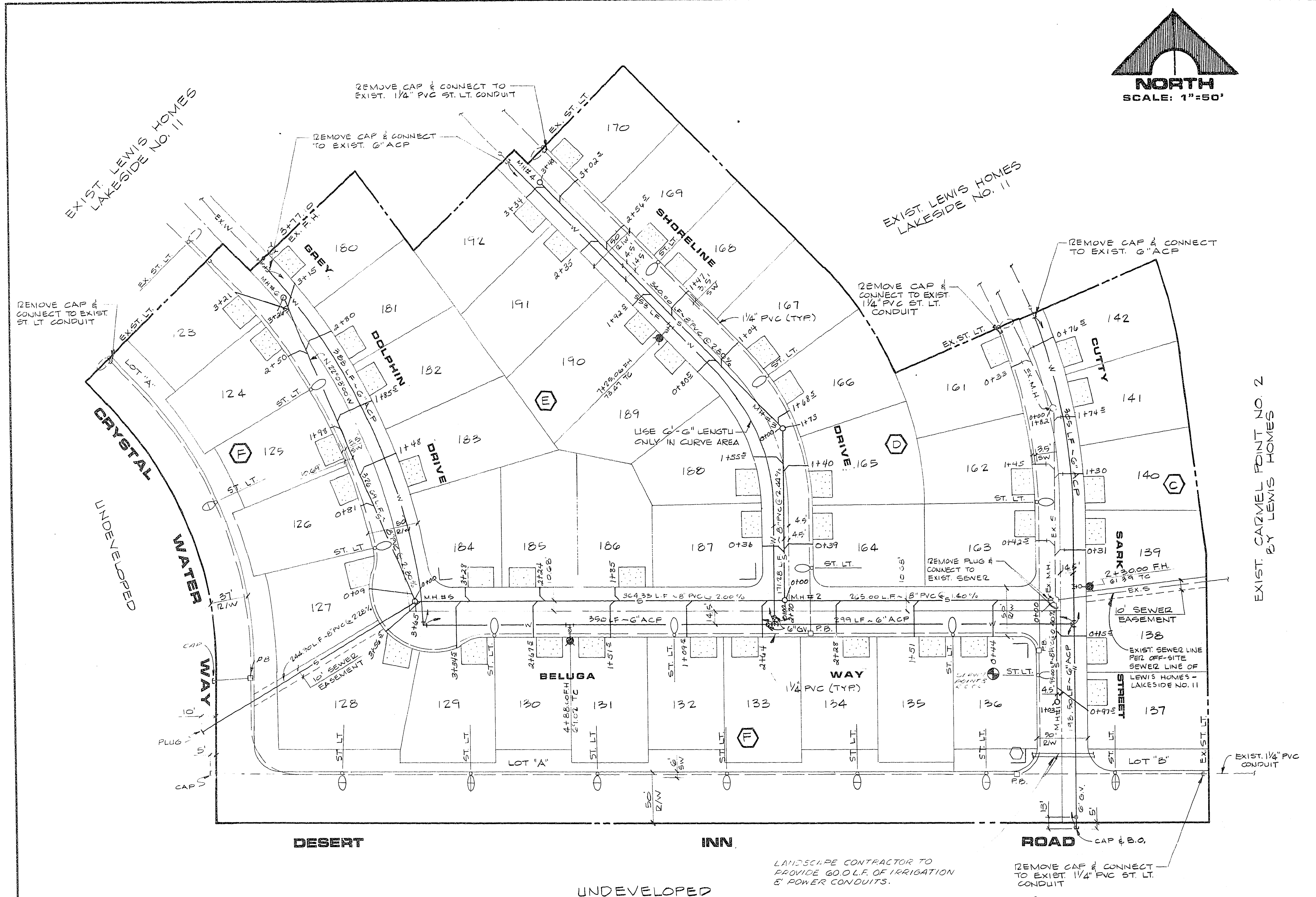
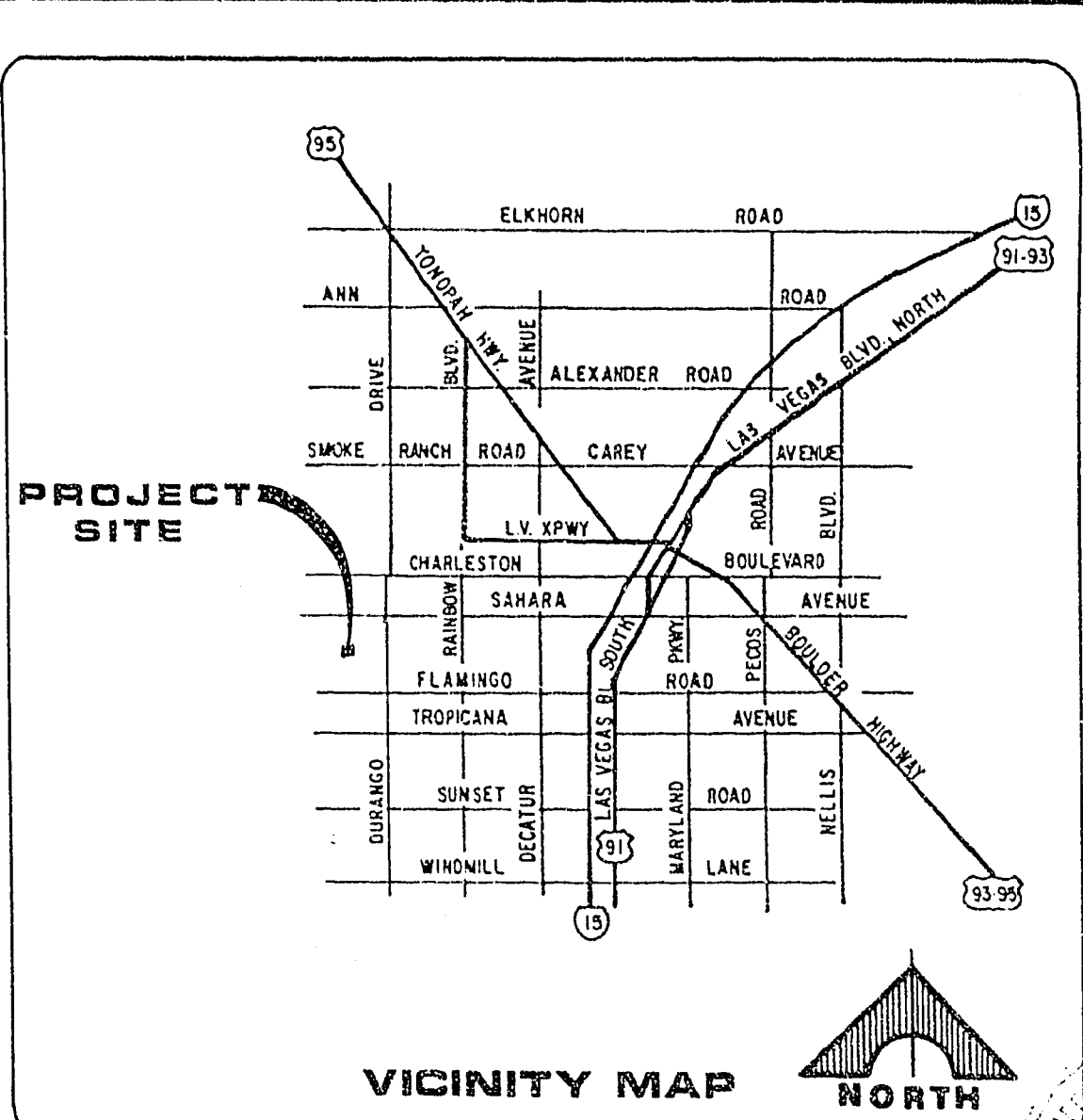
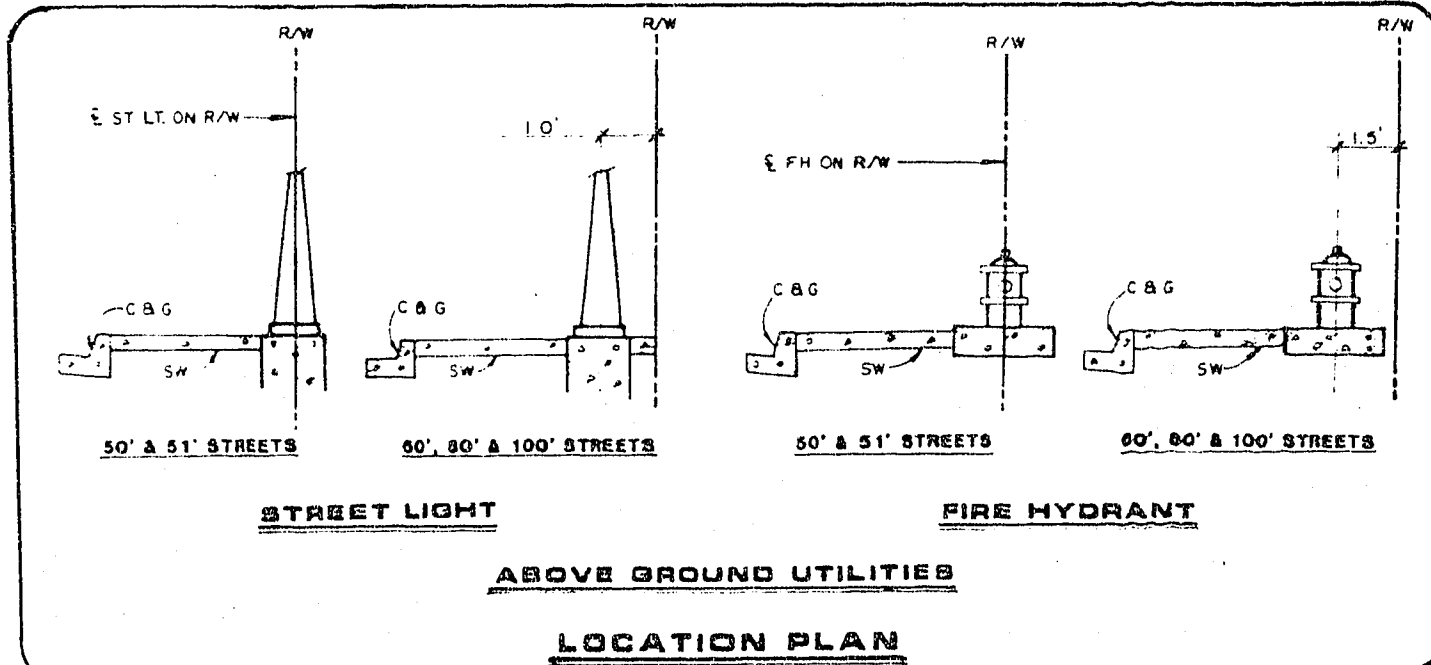
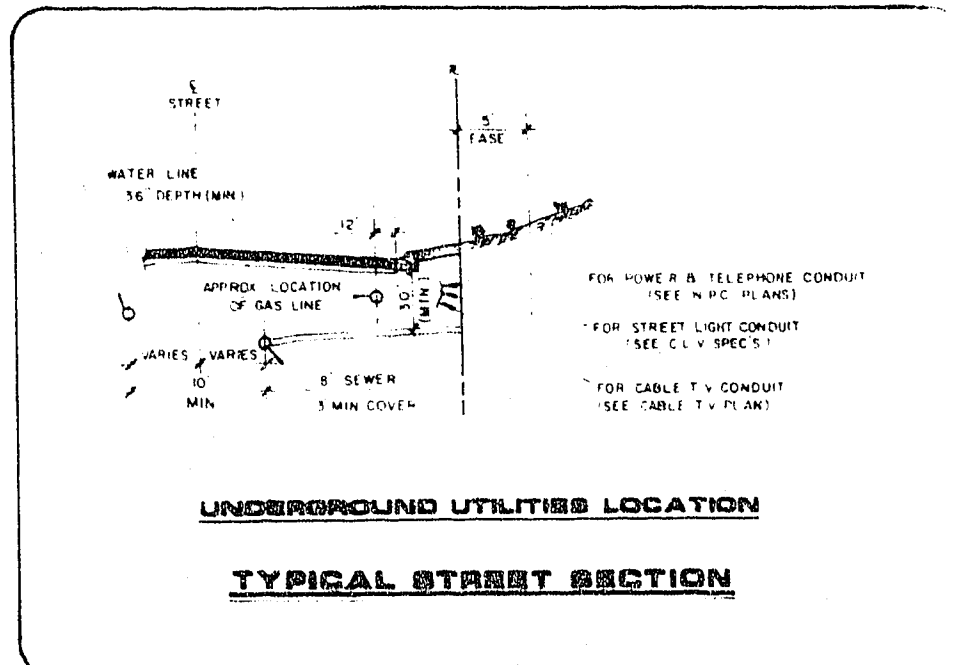




ESTIMATE OF QUANTITIES		
STD. F.H. #6" G.V. & 6" A.C.P. LAT.	3	EA.
6" A.C.P.	2,094	L.F.
6" GATE VALVE W/VALVE BOX & COVER	3	EA.
3/4" SERVICES	43	EA.
METER BOX	43	EA.
5/8" METER (INSTALLATION BY L.V.V.W.D.)	43	EA.
2" BLOW-OFF ASSEMBLY	1	EA.



LEGEND	
1/4" PVC CONDUIT (ST. LT.)	250W NPS LUMINAIRE W/CONCRETE POLE
100W NPS LUMINAIRE W/CONCRETE POLE	NO. 3 1/2 CONCRETE PULL BOX W/METAL COVER
CONCRETE DRIVEWAY	STOP SIGN
6" STREET SIGN	

- ### WATER NOTES
- ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT STANDARD PRACTICES.
 - ALL WORK, EXCEPT AS MODIFIED HEREIN OR BY NOTE NO. 1, SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT DRAFT OR EDITION OF "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OF OFF-SITE IMPROVEMENTS", CLARK COUNTY AREA.
 - NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT 48 HOURS PRIOR TO ACTUAL CONSTRUCTION.
 - SERVICE SAMPLES OR TAPPED COLLARS WILL BE REQUIRED ON ALL 3/4" AND 1" SERVICE LATERALS. SERVICE SAMPLES ONLY WILL BE PERMITTED ON 1-1/2" AND 2" SERVICE LATERALS. DOUBLE TAPPED COLLARS ARE NOT PERMITTED.
 - ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
 - DEFLECTION ANGLE SHALL NOT EXCEED 2-1/2 DEGREES PER 11 FOOT SECTION OF PIPE FOR PIPE SIZES SMALLER THAN 14 INCHES AND SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 14 INCHES AND 16 INCHES.
 - ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
 - DEFLECTION TAPES REQUIRED IN ACCORDANCE WITH STANDARD PLATE NO. 27 WHERE INDICATED AND AS FOLLOWS:
 - OVER ALL MAINS NOT INSTALLED AT A FEET FROM BACK OF CURB.
 - OVER ALL SERVICE LATERALS NOT INSTALLED AT RIGHT ANGLES TO MAINS.

- ### FIRE DEPARTMENT NOTES
- FIRE HYDRANTS IN FIELD TO CONSTRUCT WITHIN THREE HUNDRED (300) FEET OF ALL CONSTRUCTION PER LAS VEGAS FIRE DEPARTMENT.
 - LAS VEGAS VALLEY WATER DISTRICT TO DETERMINE THAT HYDRANTS ARE CONNECTED TO A WATER SUPPLY CAPABLE OF SUPPLYING THE REQUIRED FIVE GPM.
 - AUTHORIZED FIRE HYDRANTS FOR THIS PROJECT ARE: KENNEDY GUARDIAN OR MUELLER A-425 CENTURION.

TYPICAL TRENCH SECTION

Call before you Dig.

1-800-227-2600

APPROVALS

NEVADA POWER COMPANY approves the point of service to the street light system. This shall not be deemed to consent to the placement of the light poles which may be in conflict with Nevada Power Company's prior rights and/or facilities.

(Signature)
 by
 NEVADA POWER COMPANY

(Signature)
 LAS VEGAS VALLEY WATER DISTRICT

(Signature)
 CLV CHIEF LAND DEVELOPMENT

DATE: 5/6/86
 DATE: 6-20-86

G. C. WALLACE
Consulting Engineers, Inc.

1100 East Sahara Ave. • Las Vegas, Nevada 89104 • 732-3330

LEWIS HOMES OF NEVADA
LAKESHORE ESTATES NO. 2 BY LEWIS HOMES

UTILITY PLAN

SHEET
7
OF 13 SHEETS