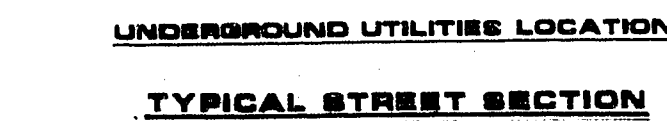
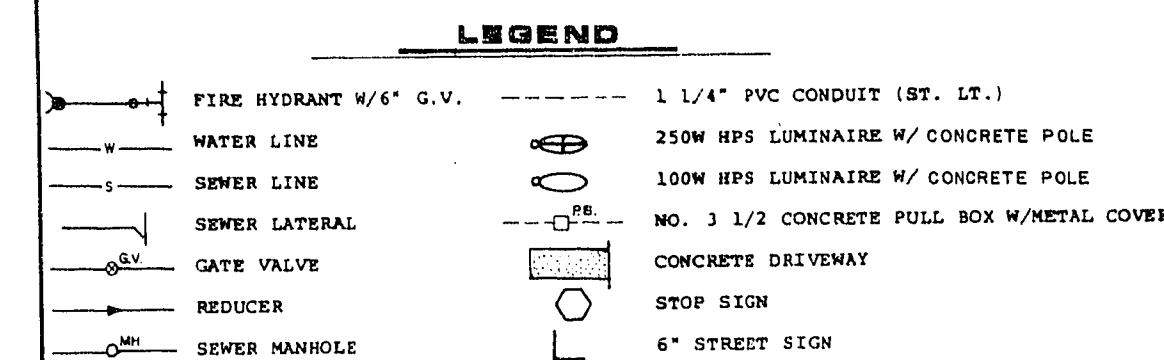
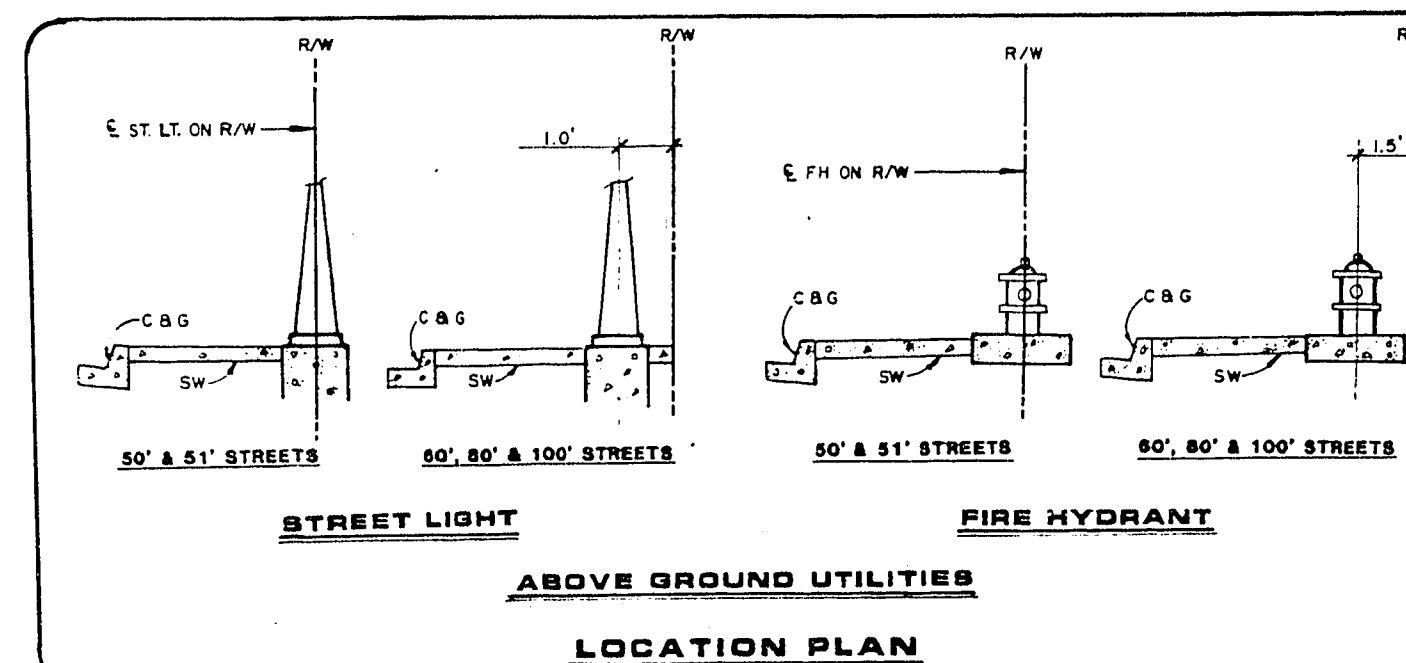


ESTIMATE OF QUANTITIES

STD. F.H. W/6" G.V. & 6" A.C.P. LAT	2 EA.
6" A.C.P	1361 L.F.
6" GATE VALVE W/VALVE BOX & COVER	1 EA.
3/4" SERVICES	50 EA.
METER BOX	50 EA.
5/8" METER (INSTALLATION BY L.V.V.W.D.)	50 EA.
8" A.C.P.	163 L.F.
6" GATE VALVE W/VALVE BOX & COVER	2 EA.
2" BLOW-OFF ASSEMBLY	1 EA.



**MANHOLES & SEWER MAINS ARE EXISTING,
PER LAKESIDE NO. 1 OFF-SITE SEWER PLAN.**

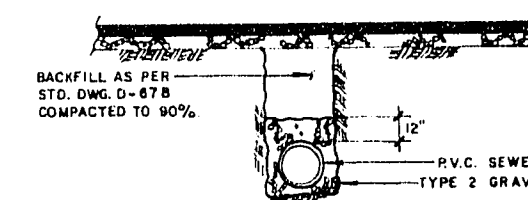


WATER NOTES

1. ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT STANDARD PLATES.
2. ALL WORK, EXCEPT AS NOTIFIED HEREOF OR BY NOTE NO. 1, SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT EDITION OR EDITION OF "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS" AND "CONSTRUCTION OF CIP-STEEL IMPROVEMENTS" CLACK COUNTY AREA.
3. NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT AT THE HOME OFFICE OF THE DISTRICT.
4. SERVICE SADDLES OR TAPPED COLLARS WILL BE REQUIRED ON ALL 3/4" AND 1" SERVICE LATERALS. SERVICE SADDLES ONLY WILL BE PERMITTED ON 1-1/2" AND 2" SERVICE LATERALS. SERVICE SADDLES WILL BE REQUIRED ON ALL NOT PERMITTED.
5. ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
6. DEFLECTION ANGLE SHALL NOT EXCEED 2-1/2 DEGREES PER 100 FEET SECTION OF PIPE SIZE 12 INCHES AND SMALLER. DEFLECTION SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 14 INCHES AND 16 INCHES.
7. ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
8. DETECTOR TAP REQUIRED IN ACCORDANCE WITH STANDARD PLATE NO. 27 WHICH IS INDICATED AND AS FOLLOWS:
- (A) OVER ALL MAINS NOT INSTALLED AT 6 FEET FROM BACK OF CURB.
- (B) OVER ALL SERVICE LATERALS NOT INSTALLED AT RIGHT ANGLES TO MAINS.

FIRE DEPARTMENT NOTES

1. FIRE HYDRANTS IN PRIOR TO CONSTRUCTION WITHIN THREE HUNDRED (300) FEET OF ALL CONSTRUCTION PER LAS VEGAS FIRE DEPARTMENT.
2. LAS VEGAS VALLEY WATER DISTRICT TO DETERMINE THAT HYDRANTS ARE CONNECTED TO A WATER SUPPLY CAPABLE OF SUPPLYING THE REQUIRED FIRE FLOW.
3. AUTHORIZED FIRE HYDRANTS FOR THIS PROJECT ARE: KENNEDY GUARDIAN OR MUELLER A-423 CENTURION.



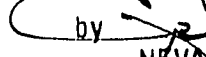
TYPICAL TRENCH SECTION

**Call
before you
Dig.**

1-800-227-2600
UNDERGROUND SERVICE, U.S.A.

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.

5/9/86
by  (Date)
NEVADA POWER COMPANY

David A. Donnelly 5/9/86
LAS VEGAS VALLEY WATER DISTRICT DATE

 6-20-86
CLV CHIEF LAND DEVELOPMENT DATE