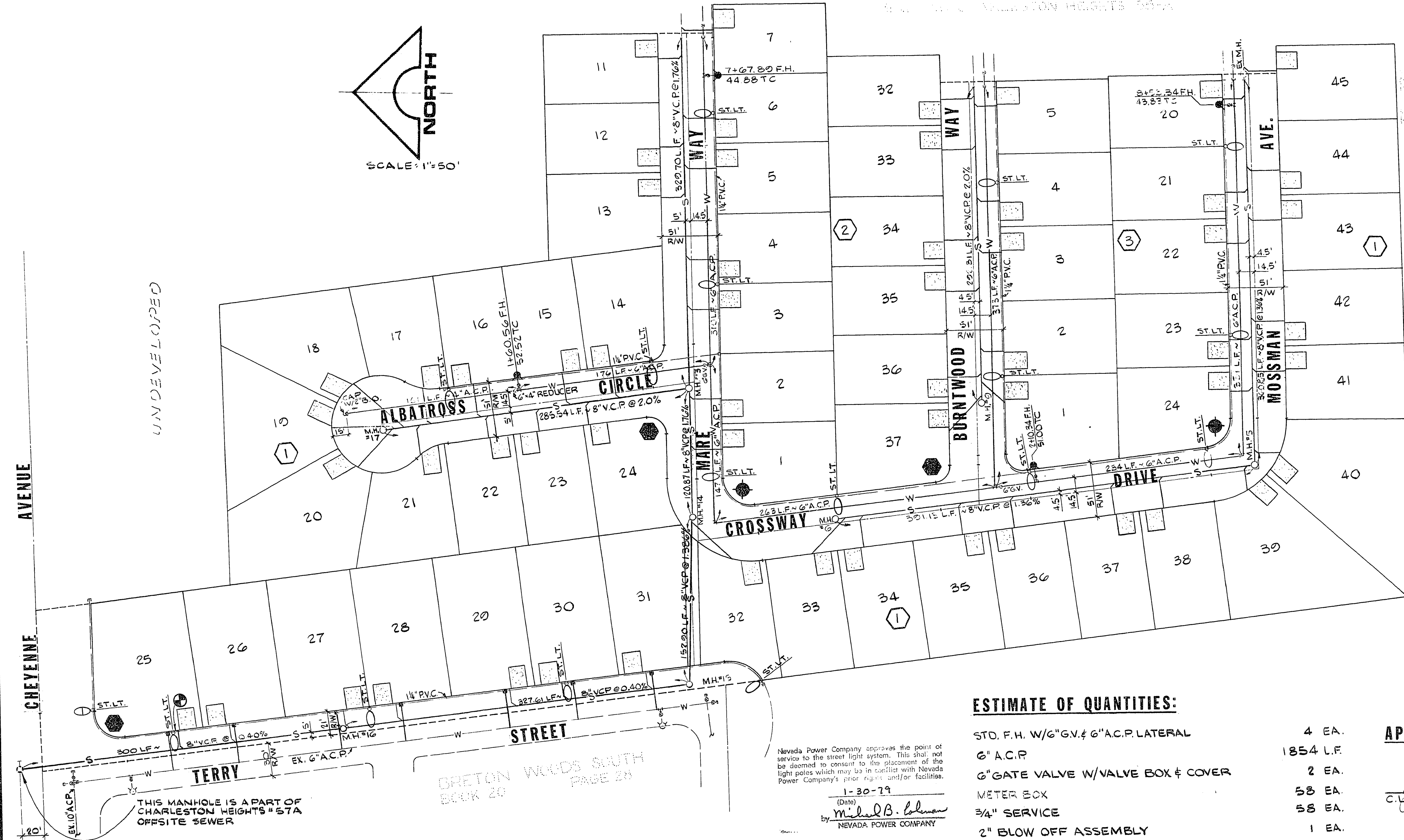
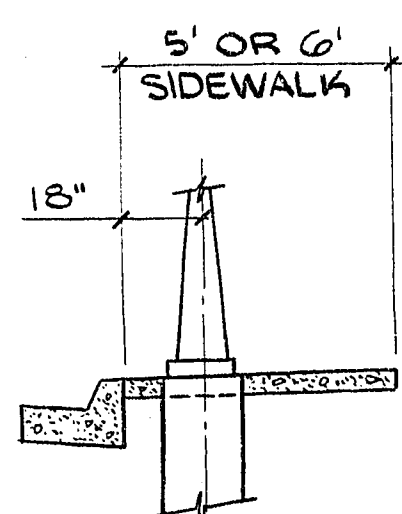


CHEYENNE AVENUE

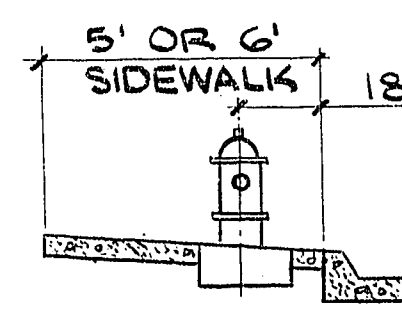


WATER NOTES:

1. ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT STANDARD PLATES.
2. ALL WORK, EXCEPT AS MODIFIED HEREON OR BY NOTE NO. 1 SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT DRAFT OR EDITION OR UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFFSITE IMPROVEMENTS CLARK COUNTY AREA, 1978.
3. NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT 48 HOURS PRIOR TO ACTUAL CONSTRUCTION.
4. SERVICE SADDLES OR TAPPED COLLARS WILL BE REQUIRED ON ALL SERVICES, DOUBLE TAP COLLARS ARE NOT PERMITTED.
5. ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
6. ALL VALVE BOXES SHALL HAVE CONCRETE COLLARS AT SURFACE OF PAVED AREAS.
7. DEFLECTION ANGLE SHALL NOT EXCEED 2-1/2 DEGREES PER 13 FOOT SECTION PIPE FOR PIPE SIZES SMALLER THAN 14 INCHES AND SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 14 INCHES AND 16 INCHES.
8. ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
9. SERVICE LATERALS FOR LOTS 25 THRU 31 BLOCK 1 WILL BE TAPPED ON EXISTING 6" ACP MAIN BY OWNER'S CONTRACTOR UNDER DIRECTION OF THE LAS VEGAS VALLEY WATER DISTRICT.
10. DETECTOR TAPE REQUIRED IN ACCORDANCE WITH STANDARD PLATE NO. 27 WHERE 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.



STREET LIGHT

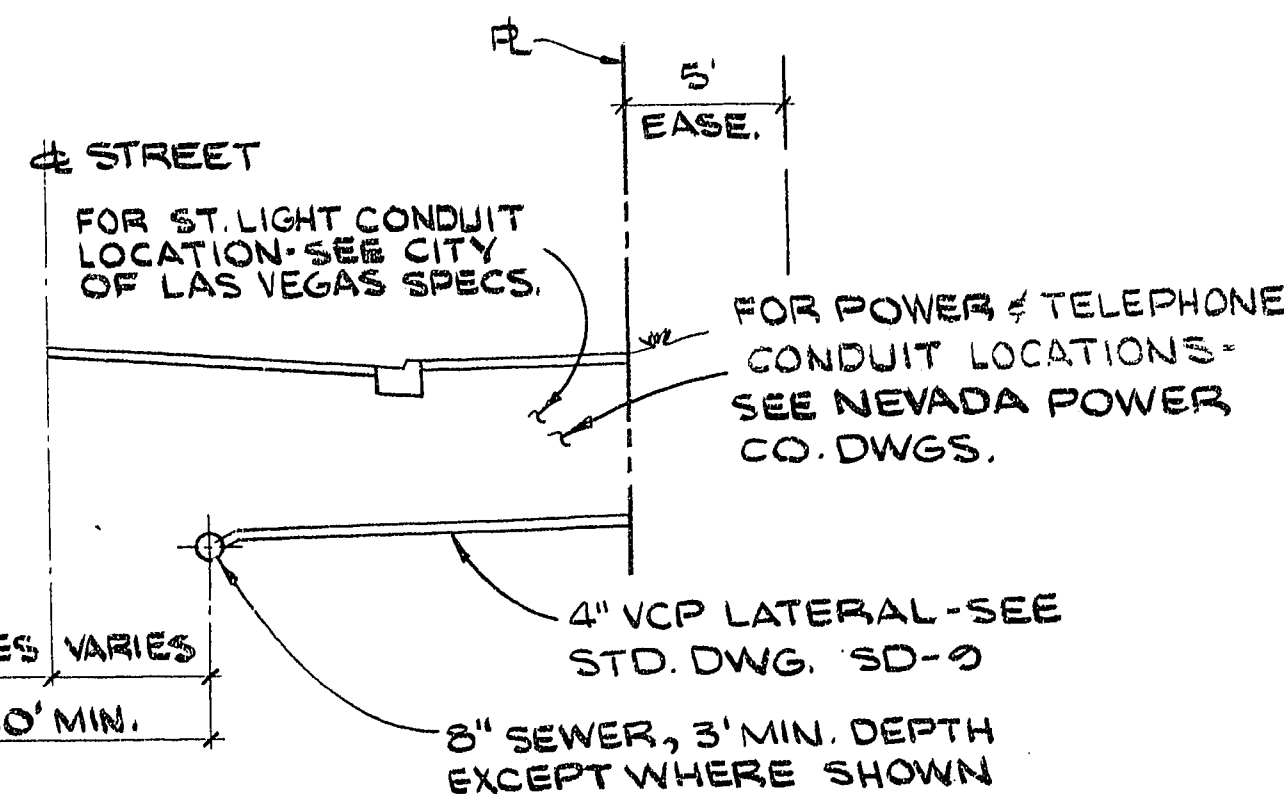


FIRE HYDRANT

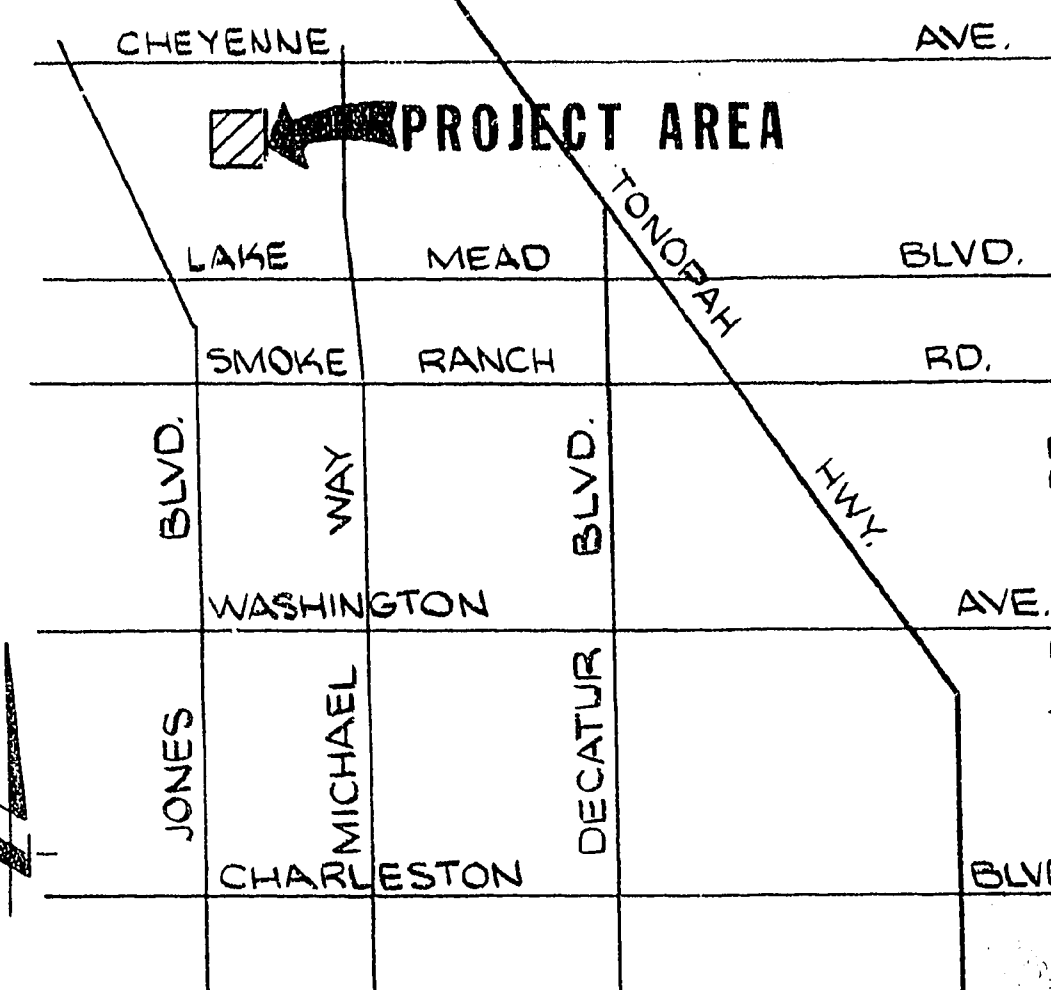
ST. LIGHT & FIRE HYDRANT LOCATION DETAIL

ESTIMATE OF QUANTITIES:

STD. F.H. W/6" G.V. & 6" A.C.P. LATERAL	4 EA.
6" A.C.P.	1854 L.F.
6" GATE VALVE W/VALVE BOX & COVER	2 EA.
METER BOX	58 EA.
3/4" SERVICE	58 EA.
2" BLOW OFF ASSEMBLY	1 EA.
4" A.C.P.	161 L.F.
3/4" METER BY L.V.W.D.	58 EA.



TYP. STREET SECTION



VICINITY MAP

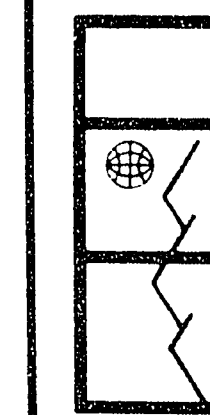
LEGEND:

- STD. F.H. W/6" G.V. & 6" A.C.P. LATERAL
- SEWER MANHOLE
- NEW 100 W. LUM., H.P.S. W/11 GA. POLE
- NEW 250 W. LUM., H.P.S. W/11 GA. POLE
- EXIST. LUMINAIRE
- 1/4" P.V.C. ST. LIGHT CONDUIT
- GATE VALVE
- SEWER LINE
- WATER LINE
- STOP SIGN & ST. NAME SIGN
- SERVICE POINT
- STREET SIGN
- CONCRETE DRIVEWAY

NOTE:
SERVICE WIRE TO BE 2-#2'S & 1-#6 THW.
ALL FIELD WIRE TO BE 2-#4'S THW.

APPROVALS:

<i>[Signature]</i> C.L.V. ENGINEER	2/20/79 DATE
<i>[Signature]</i> C.L.V. FIELD OPERATIONS ENGINEER	2-20-79 DATE
<i>[Signature]</i> C.L.V. ELECTRICAL SUPERVISOR	2-14-79 DATE
<i>[Signature]</i> C.L.V. ELECTRICAL COORDINATOR	2-13-79 DATE
<i>[Signature]</i> C.L.V. SANITATION SUP'T.	2-14-79 DATE
<i>[Signature]</i> C.L.V. FIRE MARSHAL	2-14-79 DATE
<i>[Signature]</i> C.L.V. QUALITY CONTROL ENGINEER	2-15-79 DATE
<i>[Signature]</i> NEVADA POWER CO.	1-30-79 DATE
<i>[Signature]</i> LAS VEGAS VALLEY WATER DISTRICT	1-30-79 DATE



G.C. WALLACE
Consulting Engineers, Inc.
1100 East Sahara Ave. • Las Vegas, Nevada 89104 • 732-3330

BECKER & SONS
CHARLESTON HEIGHTS TRACT NO. 55-B
UTILITY PLAN

SHEET

5

OF 12 SHEETS

3074-0040-55B