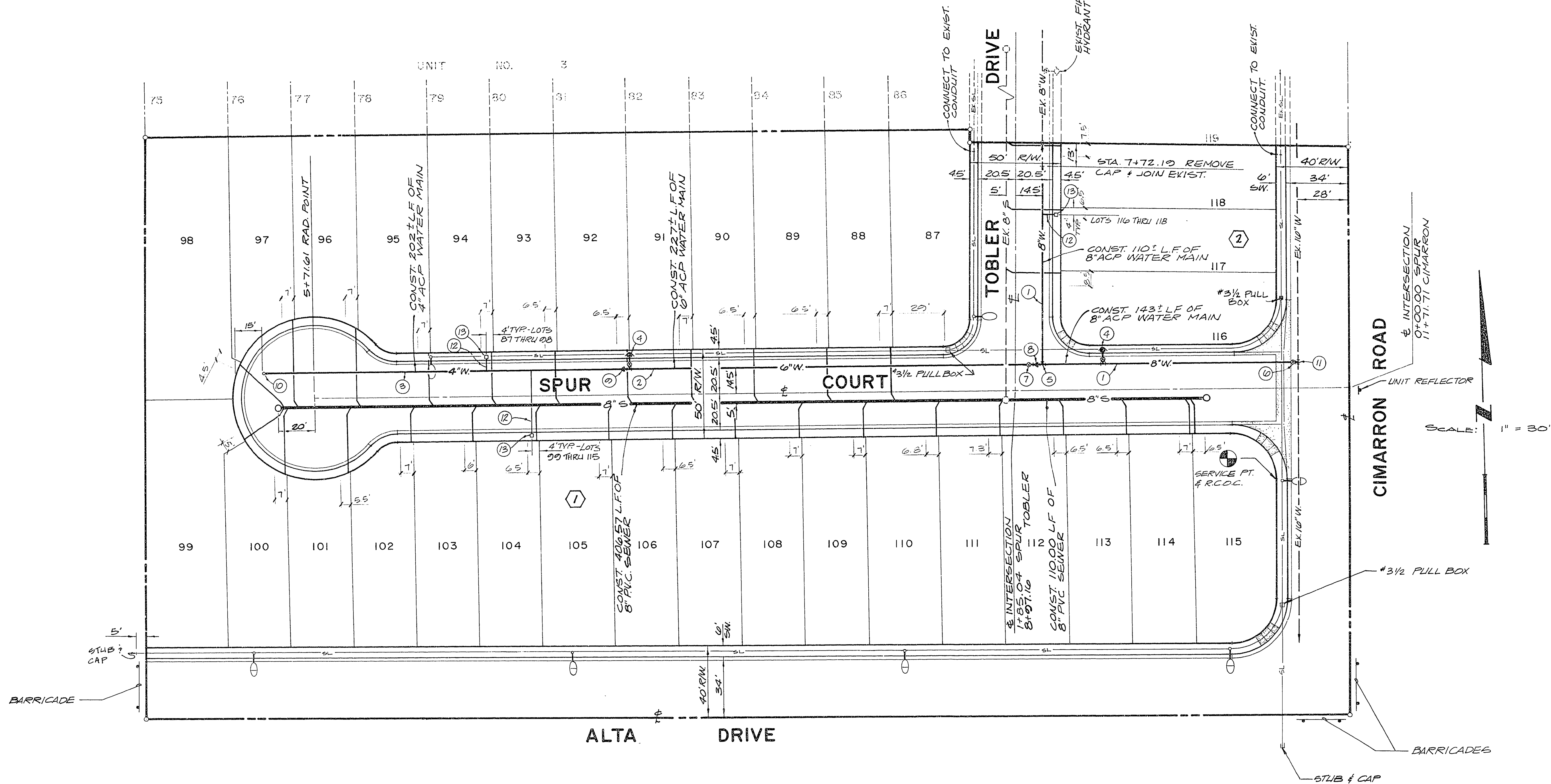
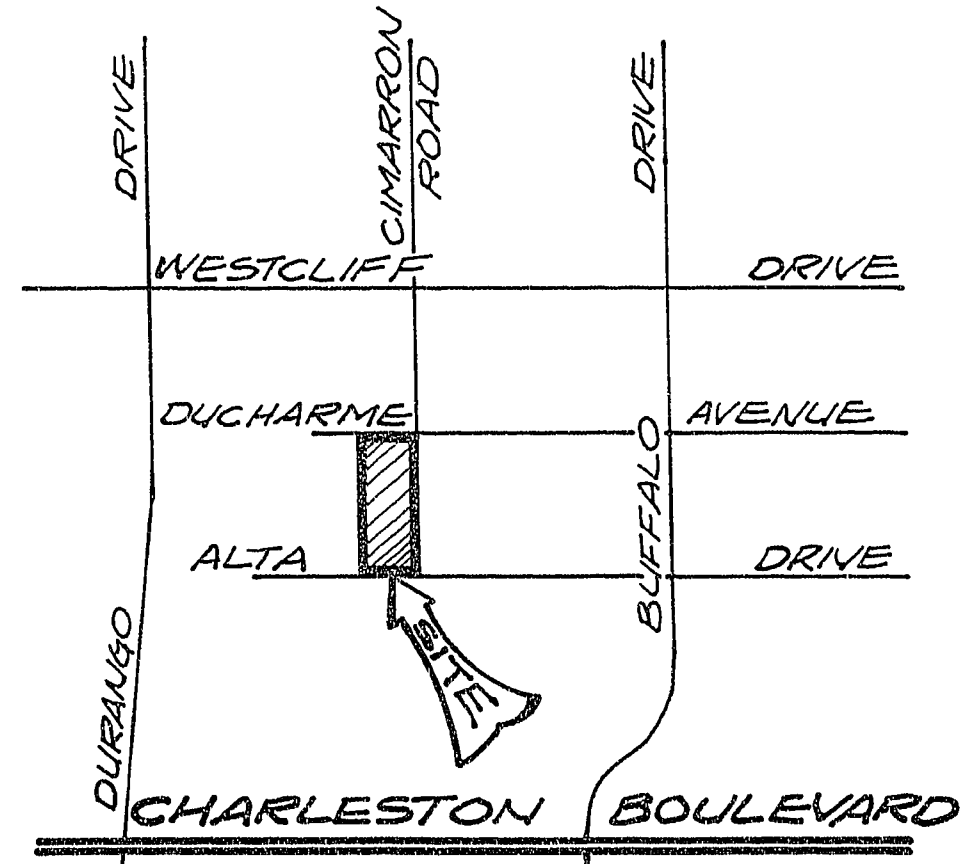




ESTIMATE OF QUANTITIES

1	8" ACP WATER MAIN	253 L.F.
2	6" ACP WATER MAIN	227 L.F.
3	4" ACP WATER MAIN	202 L.F.
4	FIRE HYDRANT ASSEMBLY	2 EA.
5	8" x 8" TEE	1 EA.
6	8" VALVE	1 EA.
7	6" VALVE	1 EA.
8	6" x 8" REDUCER	1 EA.
9	4" x 6" REDUCER	1 EA.
10	4" CAP WITH 2" BLOWOFF	1 EA.
11	12" x 8" TEE	1 EA.
12	3/4" SERVICE INSTALLATION	32 EA.
13	5/8" METER BY L.V.V.W.D.	32 EA.



VICINITY MAP
NO SCALE

L.V.V.W.D. WATER NOTES

- ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT LATEST STANDARD PLATES AND SPECIFICATIONS.
- ALL WORK, EXCEPT AS MODIFIED HEREON 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 OFFSITE IMPROVEMENTS CLARK COUNTY AREA.
- NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT 48 HOURS PRIOR TO ACTUAL CONSTRUCTION.
- 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. 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 13 FOOT SECTION OF PIPE FOR PIPE SIZES SMALLER THAN 14 INCHES, AND SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 14" AND 16".
- ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
- DETECTOR TAPE REQUIRED IN ACCORDANCE WITH STANDARD PLATE NO. 27 WHERE INDICATED AND AS FOLLOWS:
 - OVER ALL MAINS NOT INSTALLED AT 6 FEET FROM BACK OF CURB.
 - OVER ALL SERVICE LATERALS NOT INSTALLED AT RIGHT ANGLES TO MAINS.
- CALL BEFORE YOU DIG - 1-800-227-2600

AUTHORIZED
FIRE HYDRANTS FOR THIS PROJECT ARE:
A. KENNEDY GUARDIAN
B. MUELLER A-423 CENTURION
LAS VEGAS FIRE DEPARTMENT

APPROVALS

Robert W. Sweeney
LAS VEGAS VALLEY WATER DISTRICT

5-10-85
DATE

C.V. Chief
C.V. CHIEF, LAND DEVELOPMENT &
FLOOD CONTROL

6-10-85
DATE

CORRECTIONS TO THESE PLANS WERE
MADE BY ENGINEERS AND SURVEYORS,
INC. AND ARE HEREBY SUBMITTED BY:

GARY D. LAKE P.E.
CONSULTING ENGINEER
219 WATER STREET, HENDERSON, NEVADA 89005

PLASTER DEVELOPMENT INC.
CIMARRON HEIGHTS UNIT NO. 4
UTILITY PLAN

SHEET

6

of 6 sheets

307Y-1068-4