

CITY OF LAS VEGAS GENERAL NOTES

- HOUSE SERVICES SHALL COMPLY WITH WESTERN PLUMBING CODE AS TO SEPARATION DISTANCE.
- ALL HOUSES TO BE SERVED INDIVIDUALLY AS PER SECTION 313 OF THE UNIFORM PLUMBING CODE.
- CONTRACTOR SHALL FURNISH THE ENGINEER WITH AS-BUILT DRAWINGS SHOWING THE EXACT LOCATIONS OF ALL HOUSE CONNECTIONS.
- CONCRETE COLLARS TO BE CONSTRUCTED AROUND ALL MANHOLES AND WATER VALVES ON 80 AND 100 FOOT R/W'S. ASPHALT COLLARS MAY BE USED ON 50 FOOT R/W'S. CONCRETE COLLARS SHALL BE 1/8" TO 1/4" LOWER THAN ADJACENT FINISH GRADE.
- CHISEL S OR G WHEREVER SEWER OR GAS LINES PASS UNDER CURB.

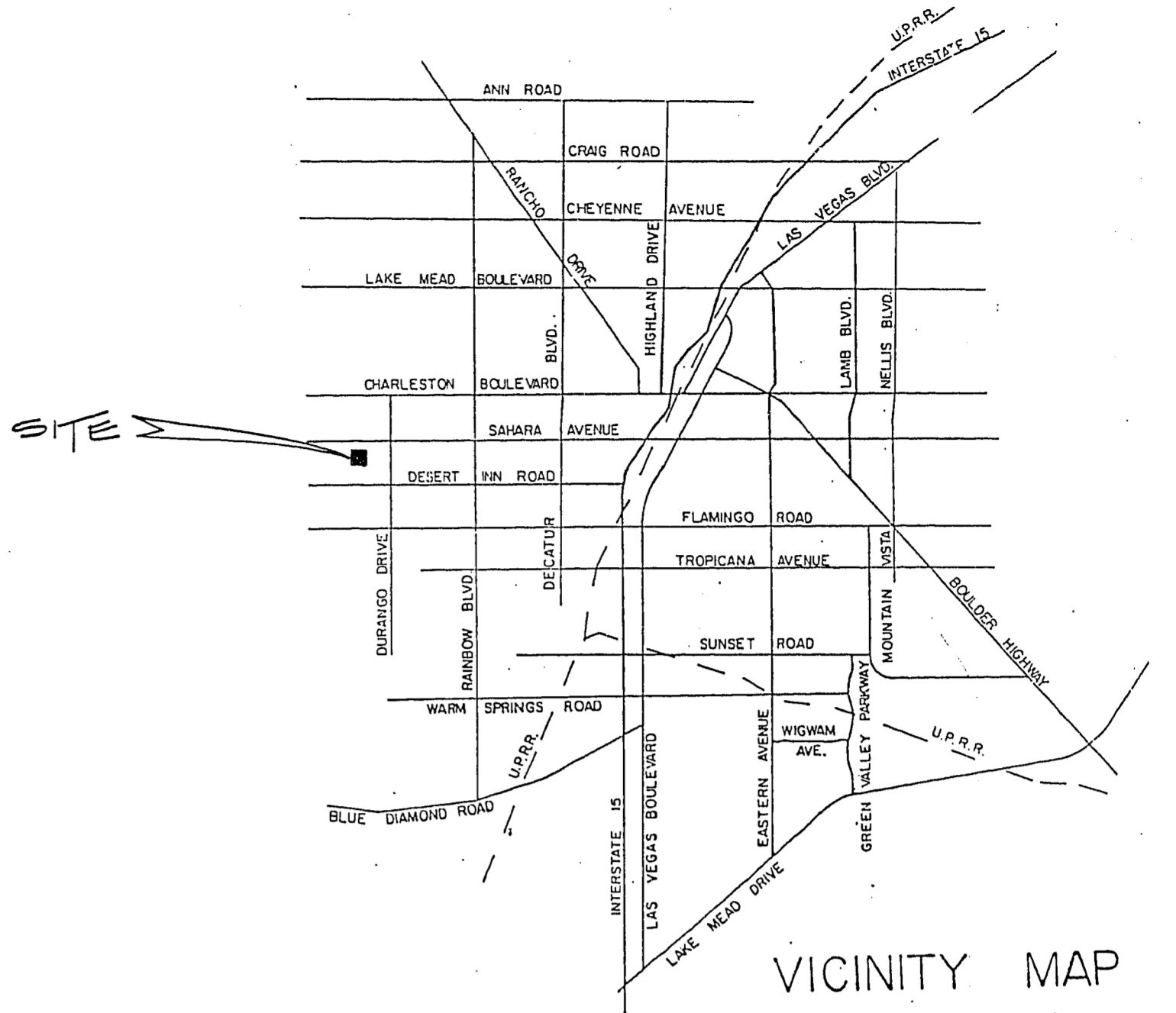
CITY OF LAS VEGAS SEWER TRENCH NOTES

- BACKFILL SHALL BE ANY EXCAVATED IMPORTED OR TRANSPORTED MATERIAL WHICH IS FREE FROM LARGE LUMPS GREATER THAN 6" IN DIAMETER AND FREE OF ORGANIC MATERIAL. BACKFILL SHALL BE COMPACTED BY FLOODING OR TAMPING TO A DENSITY SPECIFIED BY THE SOILS ENGINEER.
- TRENCH NOTES FOR VCP SEWER PIPE ONLY. IF PVC ALTERNATE IS USED, THEN TRENCH BACKFILL TO COMPLY WITH CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM DATED JANUARY 25, 1980.
- BACKFILL TO 12" MINIMUM COVER OVER PIPE WITH SELECTED SAND OR GRAVEL, NO LARGER THAN 2" DIAMETER. BACKFILL TO BE PLACED BY HAND FOR PIPES 27" IN DIAMETER AND SMALLER.

QUANTITY ESTIMATE

- 4" MANHOLE 12 EA.
- 8" SEWER MAIN 3,090 LF
- 4" SEWER LATERAL 1,645 LF
- 4" WYE 3 EA.

CONTRACTOR TO INSTALL "Y'S" FOR FUTURE LOTS



REV	DATE	BY	REVISION

ENGINEERS & SURVEYORS INCORPORATED
 7022 W. CHARLESTON BLVD.
 LAS VEGAS, NEVADA 89117
 PHONE: 702 / 363-6415

SUBMITTED BY: *Paul E. ...*

REGISTERED PROFESSIONAL ENGINEER STATE OF NEVADA
 PAUL E. ...
 LICENSE NO. ...
 EXPIRES ...

TITLE: MASTER SEWER PLAN
 PROJECT: THE BLUFFS UNIT NO. 6A

WO NO. BS1205
 BY D. KRAMEBAUR
 DATE 2-10-86
 SCALE 1" = 50'

APPROVALS
P.A. ... 5-9-86
 CLV SANITATION ENGINEER DATE

SHEET 7 OF 12 SHEETS

19-6-86 3074-911-6A