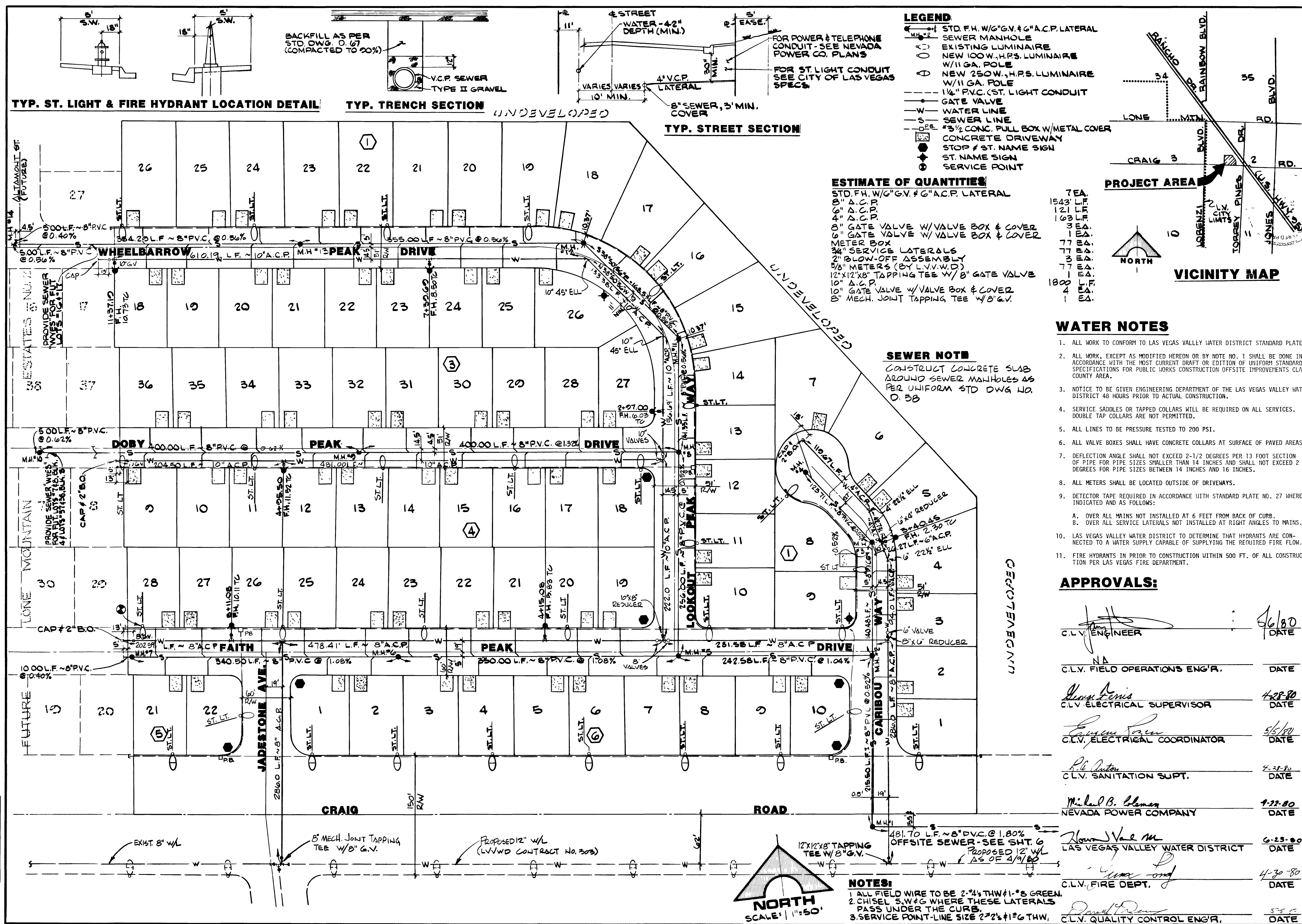


JOB NO. 506.110

578 DIETRICH-PORT 4328



DESCRIPTION: CHANGED CALL OUT OF SEWER PIPE FROM V.C.P. TO P.V.C.

DATE: 3/24/80

REV: 3/24/80

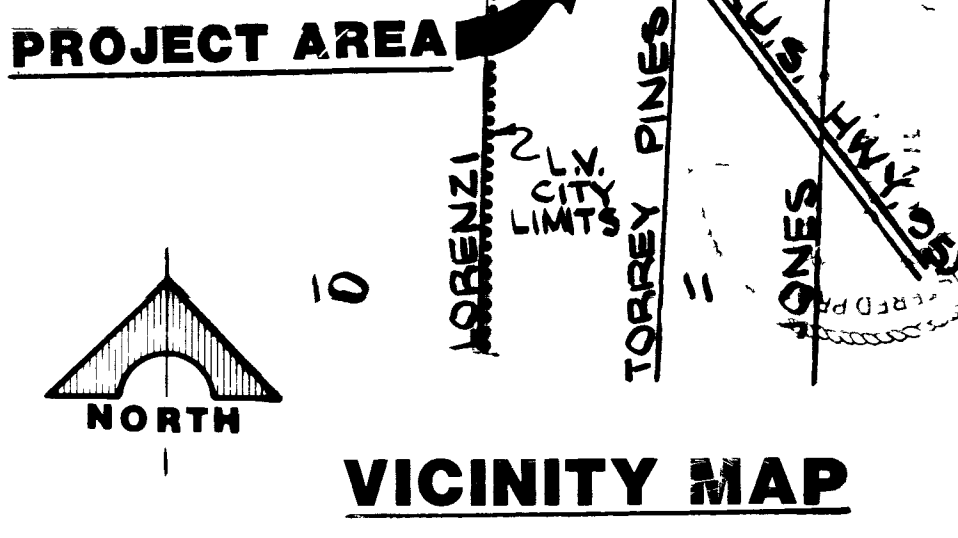
BY: [Signature]

RECOMMENDED: [Signature]

**G. C. WALLACE**  
Consulting Engineers, Inc.  
1100 East Sahara Ave. - Las Vegas, Nevada 89104 - 792-3330

BEAUTY BUILT HOMES, INC.  
LONE MOUNTAIN ESTATES UNIT NO. 1  
UTILITY PLAN

SHEET 5 OF 16 SHEETS



**7EA.**

1543' L.F.

121' L.F.

163' L.F.

3EA.

1EA.

77EA.

3EA.

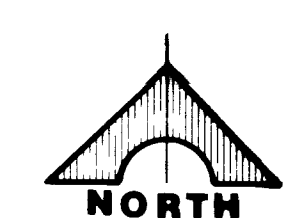
77EA.

1EA.

1800' L.F.

4EA.

1EA.



**VICINITY MAP**

**WATER NOTES**

- ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT STANDARD PLATES.
- 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 SERVICES. DOUBLE TAP COLLARS ARE NOT PERMITTED.
- ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
- ALL VALVE BOXES SHALL HAVE CONCRETE COLLARS AT SURFACE OF PAVED AREAS.
- 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 INCHES AND 16 INCHES.
- ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
- 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.
- LAS VEGAS VALLEY WATER DISTRICT TO DETERMINE THAT HYDRANTS ARE CONNECTED TO A WATER SUPPLY CAPABLE OF SUPPLYING THE REQUIRED FIRE FLOW.
- FIRE HYDRANTS IN PRIOR TO CONSTRUCTION WITHIN 500 FT. OF ALL CONSTRUCTION PER LAS VEGAS FIRE DEPARTMENT.

**APPROVALS:**

C.L.V. ENGINEER: *[Signature]* 6/80 DATE

C.L.V. FIELD OPERATIONS ENG'R.: NA DATE

CLV ELECTRICAL SUPERVISOR: *[Signature]* 4-28-80 DATE

C.L.V. ELECTRICAL COORDINATOR: *[Signature]* 5/6/80 DATE

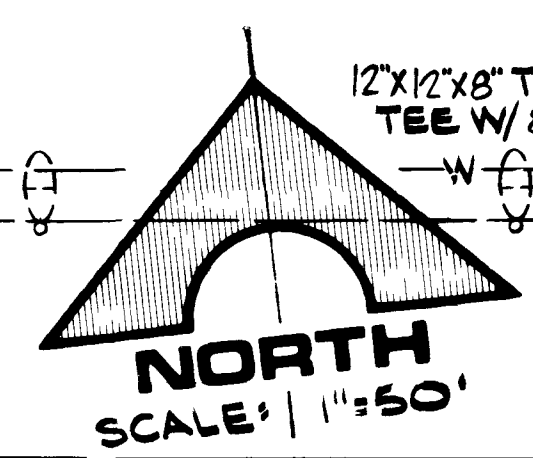
C.L.V. SANITATION SUPT.: *[Signature]* 2-28-80 DATE

NEVADA POWER COMPANY: *[Signature]* 9-22-80 DATE

LAS VEGAS VALLEY WATER DISTRICT: *[Signature]* 6-23-80 DATE

C.L.V. FIRE DEPT.: *[Signature]* 4-30-80 DATE

C.L.V. QUALITY CONTROL ENG'R.: *[Signature]* 5-5-80 DATE



**NOTES:**

- ALL FIELD WIRE TO BE 2-#4 THW #1-#8 GREEN.
- CHISEL S.W.#G WHERE THESE LATERALS PASS UNDER THE CURB.
- SERVICE POINT-LINE SIZE 2-#2#1-#6 THW.

3074-2035-1

